

City of San Diego

CONTRACTOR'S NAME: Teichert Energy & Utilities Group, Inc.
ADDRESS: 13737 Redwood Street Chino, CA 91710
TELEPHONE NO.: 909-662-3615 FAX NO.: _____
CITY CONTACT: Taylor Cox, Contract Specialist, Email: TJCox@sandiego.gov
Phone No. (619) 533-3033
C. Grist / A. Jaro/L. Davis

BIDDING DOCUMENTS



FOR

BLOCK 4Y UUP

BID NO.: _____ **K-19-1789-DBB-3**
SAP NO. (WBS/IO/CC): _____ **B-15087, 21003600**
CLIENT DEPARTMENT: _____ **2116**
COUNCIL DISTRICT: _____ **4**
PROJECT TYPE: _____ **IH, Undergrounding**

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- PREVAILING WAGE RATES: STATE FEDERAL
- APPRENTICESHIP

BID DUE DATE:

2:00 PM

JUNE 18, 2019

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

<http://www.sandiego.gov/cip/bidopps/index.shtml>

ENGINEER OF WORK

The engineering Specifications and Special Provisions contained herein have been prepared by or under the direction of the following Registered Engineer:




1) Registered Engineer
Matthew Long

5-6-19

Date

Seal:





2) For City Engineer

5/6/2019

Date

Seal:



TABLE OF CONTENTS

SECTION	PAGE
1. NOTICE INVITING BIDS	4
2. INSTRUCTIONS TO BIDDERS	6
3. PERFORMANCE AND PAYMENT BONDS	17
4. ATTACHMENTS:	
A. SCOPE OF WORK.....	20
B. RESERVED.....	25
C. RESERVED.....	26
D. PREVAILING WAGES.....	27
E. SUPPLEMENTARY SPECIAL PROVISIONS.....	32
TECHNICALS	50
Volume I – III - Technical Specifications and Utility Design Standards	51
Volume IV – Utility Design Standards (cont.).....	64
Volume V – SDG&E DBL Database, and Service Worksheet.....	86
1. Appendix A - Notice of Exemption.....	1328
2. Appendix B - Fire Hydrant Meter Program.....	1330
3. Appendix C - Materials Typically Accepted by Certificate of Compliance.....	1344
4. Appendix D - Sample City Invoice with Cash Flow Forecast.....	1346
5. Appendix E - Location Map	1349
6. Appendix F - Sample of Public Notice	1351
7. Appendix G - Advanced Metering Infrastructure (AMI) Device Protection.....	1353
8. Appendix H - SWPPP Construction BMP Maintenance Log.....	1360
9. Appendix I - SDG&E Construction Material List – Block 4Y (Approved).....	1363
F. RESERVED.....	1369
G. CONTRACT AGREEMENT	1370
5. CERTIFICATIONS AND FORMS.....	1373

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **Block 4Y UUP**. For additional information refer to Attachment A.
2. **FULL AND OPEN COMPETITION:** This solicitation is subject to full and open competition and may be bid by Contractors on the City's approved Prequalified Contractors List. For information regarding the Contractors Prequalified list visit the City's web site: <http://www.sandiego.gov>.
3. **ESTIMATED CONSTRUCTION COST:** The City's estimated construction cost for this project is **\$16,030,000**.
4. **BID DUE DATE AND TIME ARE: JUNE 18, 2019 AT 2:00 P.M.**
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classifications: **A or C-10**
7. **SUBCONTRACTING PARTICIPATION PERCENTAGES:** Subcontracting participation percentages apply to this contract.
 - 7.1. The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1. SLBE participation	3.2%
2. ELBE participation	4.0%
3. Total mandatory participation	7.2%
 - 7.2. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
 - 7.2.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; **OR**
 - 7.2.2. Submit Good Faith Effort documentation, saved in searchable Portable Document Format (PDF) and stored on Compact Disc (CD) or Digital Video Disc (DVD), demonstrating the Bidder made a good faith effort to outreach to and include SLBE-ELBE Subcontractors required in this document within 3 Working Days of the Bid opening if the overall mandatory participation percentage is not met.

8. AWARD PROCESS:

- 8.1. The Award of this contract is contingent upon the Contractor's compliance with all conditions of Award as stated within these documents and within the Notice of Intent to Award.
- 8.2. Upon acceptance of bids and determination of the apparent low bidder, the City will prepare the contract documents for execution within approximately 21 days of the date of the bid opening. The City will then award the contract upon receipt of properly signed Contract, bonds, and insurance documents.
- 8.3. This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form by the City Attorney's Office.
- 8.4. The low Bid will be determined by the Base Bid.
- 8.5. Once the low bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid alone.

9. SUBMISSION OF QUESTIONS:

- 9.1. The Director (or Designee) of Public Works Department is the officer responsible for opening, examining, and evaluating the competitive Bids submitted to the City for the acquisition, construction and completion of any public improvement except when otherwise set forth in these documents. Any questions related to this solicitation shall be submitted to:

Public Works Contracts
525 B Street, Suite 750 (7th Floor)
San Diego, California, 92101
Attention: Taylor Cox

OR:

TJCox@sandiego.gov

- 9.2. Questions received less than 14 days prior to the date for opening of Bids may not be considered.
- 9.3. Questions or clarifications deemed by the City to be material shall be answered via issuance of an addendum and posted to the City's online bidding service.
- 9.4. Only questions answered by formal written addenda shall be binding. Oral and other interpretations or clarifications shall be without legal effect. It is the Bidder's responsibility to be informed of any addenda that have been issued and to include all such information in its Bid.

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

- 1.1. Contractors submitting a Bid must be pre-qualified for the total amount proposed, including all alternate items, prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified may be deemed **non-responsive** and ineligible for award.
- 1.2. The completed application must be submitted online no later than 2 weeks prior to the bid opening.
- 1.3. **Joint Venture Bidders Cumulative Maximum Bidding Capacity:** For projects with an engineer's estimate of \$30,000,000 or greater, Joint Ventures submitting bids may be deemed responsive and eligible for award if the cumulative maximum bidding capacity of the individual Joint Venture entities is equal to or greater than the total amount proposed.
 - 1.3.1. Each of the entities of the Joint Venture must have been previously prequalified at a minimum of \$15,000,000.
 - 1.3.2. Bids submitted with a total amount proposed of less than \$30,000,000 are not eligible for Cumulative Maximum Bidding Capacity prequalification. To be eligible for award in this scenario, the Joint Venture itself or at least one of the Joint Venture entities must have been prequalified for the total amount proposed.
 - 1.3.3. Bids submitted by Joint Ventures with a total amount proposed of \$30,000,000 or greater on a project with an engineer's estimate of less than \$30,000,000 are not eligible for Cumulative Maximum Bidding Capacity prequalification.
 - 1.3.4. The Joint Venture designated as the Apparent Low Bidder shall provide evidence of its corporate existence and furnish good and approved bonds in the name of the Joint Venture within 14 Calendar Days of receipt by the Bidder of a form of contract for execution.
- 1.4. Complete information and links to the on-line prequalification application are available at:

<http://www.sandiego.gov/cip/bidopps/prequalification>.
- 1.5. Due to the City's responsibility to protect the confidentiality of the contractors' information, City staff will not be able to provide information regarding contractors'

prequalification status over the telephone. Contractors may access real-time information about their prequalification status via their vendor profile on [PlanetBids™](#).

2. **ELECTRONIC FORMAT RECEIPT AND OPENING OF BIDS:** Bids will be received in electronic format (eBids) EXCLUSIVELY at the City of San Diego's electronic bidding (eBidding) site, at: <http://www.sandiego.gov/cip/bidopps/index.shtml> and are due by the date, and time shown on the cover of this solicitation.
 - 2.1. **BIDDERS MUST BE PRE-REGISTERED** with the City's bidding system and possess a system-assigned Digital ID in order to submit an electronic bid.
 - 2.2. The City's bidding system will automatically track information submitted to the site including IP addresses, browsers being used and the URLs from which information was submitted. In addition, the City's bidding system will keep a history of every login instance including the time of login, and other information about the user's computer configuration such as the operating system, browser type, version, and more. Because of these security features, Contractors who disable their browsers' cookies will not be able to log in and use the City's bidding system.
 - 2.3. The City's electronic bidding system is responsible for bid tabulations. Upon the bidder's or proposer's entry of their bid, the system will ensure that all required fields are entered. **The system will not accept a bid for which any required information is missing.** This includes all necessary pricing, subcontractor listing(s) and any other essential documentation and supporting materials and forms requested or contained in these solicitation documents.
 - 2.4. **BIDS REMAIN SEALED UNTIL BID DEADLINE.** eBids are transmitted into the City's bidding system via hypertext transfer protocol secure (https) mechanism using SSL 128-256 bit security certificates issued from Verisign/Thawte which encrypts data being transferred from client to server. Bids submitted prior to the "Bid Due Date and Time" are not available for review by anyone other than the submitter who has until the "Bid Due Date and Time" to change, rescind or retrieve its proposal should it desire to do so.
 - 2.5. **BIDS MUST BE SUBMITTED BY BID DUE DATE AND TIME.** Once the bid deadline is reached, no further submissions are accepted into the system. Once the Bid Due Date and Time has lapsed, bidders, proposers, the general public, and City staff are able to immediately see the results on line. City staff may then begin reviewing the submissions for responsiveness, EOCP compliance and other issues. The City may require any Bidder to furnish statement of experience, financial responsibility, technical ability, equipment, and references.
 - 2.6. **RECAPITULATION OF THE WORK.** Bids shall not contain any recapitulation of the Work. Conditional Bids may be rejected as being non-responsive. Alternative proposals will not be considered unless called for.

2.7. BIDS MAY BE WITHDRAWN by the Bidder only up to the bid due date and time.

2.7.1. Important Note: Submission of the electronic bid into the system may not be instantaneous. Due to the speed and capabilities of the user's internet service provider (ISP), bandwidth, computer hardware and other variables, it may take time for the bidder's submission to upload and be received by the City's eBidding system. It is the bidder's sole responsibility to ensure their bids are received on time by the City's eBidding system. The City of San Diego is not responsible for bids that do not arrive by the required date and time.

2.8. ACCESSIBILITY AND AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE: To request a copy of this solicitation in an alternative format, contact the Public Works Contract Specialist listed on the cover of this solicitation at least five (5) working days prior to the Bid/Proposal due date to ensure availability.

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT

3.1. The bidder, by submitting its electronic bid, acknowledges that doing so carries the same force and full legal effect as a paper submission with a longhand (wet) signature.

3.2. By submitting an electronic bid, the bidder certifies that the bidder has thoroughly examined and understands the entire Contract Documents (which consist of the plans and specifications, drawings, forms, affidavits and the solicitation documents), and that by submitting the eBid as its bid proposal, the bidder acknowledges, agrees to and is bound by the entire Contract Documents, including any addenda issued thereto, and incorporated by reference in the Contract Documents.

3.3. The Bidder, by submitting its electronic bid, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certification, forms and affidavits submitted as part of this bid are true and correct.

3.4. The Bidder agrees to the construction of the project as described in Attachment "A-Scope of Work" for the City of San Diego, in accordance with the requirements set forth herein for the electronically submitted prices. The Bidder guarantees the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent.

4. BIDS ARE PUBLIC RECORDS: Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant

to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

5.1. Prior to the Award of the Contract or Task Order, you and your Subcontractors and Suppliers must register with the City's web-based vendor registration and bid management system. For additional information go to:

<http://www.sandiego.gov/purchasing/bids-contracts/vendorreg>

5.2. The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.

6. JOINT VENTURE CONTRACTORS: Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 14 Calendar Days after receiving the Contract forms.

7. INSURANCE REQUIREMENTS:

7.1. All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.

7.2. Refer to sections 5-4, "INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

8. REFERENCE STANDARDS: Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") http://www.greenbookspecs.org/	2018	PWPI010119-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/publicworks/edocref/greenbook	2018	PWPI010119 -02
City of San Diego Standard Drawings* https://www.sandiego.gov/publicworks/edocref/standarddraw	2018	PWPI010119 -03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/publicworks/edocref/drawings	2018	PWPI010119 -04

Title	Edition	Document Number
California Department of Transportation (CALTRANS) Standard Specifications – http://www.dot.ca.gov/des/oe/construction-contract-standards.html	2018	PWPI030119-05
CALTRANS Standard Plans http://www.dot.ca.gov/des/oe/construction-contract-standards.html	2018	PWPI030119-06
California Manual on Uniform Traffic Control Devices Revision 3 (CA MUTCD Rev 3) http://www.dot.ca.gov/trafficops/camutcd/	2014	PWPI030119-07
<p>NOTE: *Available online under Engineering Documents and References at: http://www.sandiego.gov/publicworks/edocref/index.shtml</p> <p>*Electronic updates to the Standard Drawings may also be found in the link above</p>		

9. **CITY'S RESPONSES AND ADDENDA:** The City, at its discretion, may respond to any or all questions submitted in writing via the City's eBidding web site in the **form of an addendum**. No other responses to questions, oral or written shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addenda are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda at the time of bid submission.
10. **CITY'S RIGHTS RESERVED:** The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
11. **CONTRACT PRICING:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth herein. The Bidder agrees to perform construction services for the City of San Diego in accordance with these contract documents for the prices listed below. The Bidder further agrees to guarantee the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee may be extended, by mutual consent of the parties, by the number of days required for the City to obtain all items necessary to fulfill all contractual conditions.
12. **SUBCONTRACTOR INFORMATION:**
- 12.1. **LISTING OF SUBCONTRACTORS.** In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" of the California Public Contract Code, the Bidder shall provide the **NAME** and **ADDRESS** of each Subcontractor who will perform work, labor, render services or who specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also state within the description, whether the

subcontractor is a **CONSTRUCTOR, CONSULTANT** or **SUPPLIER**. The Bidder shall state the **DIR REGISTRATION NUMBER** for all subcontractors and shall further state within the description, the **PORTION** of the work which will be performed by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement may result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - Section 3-2, "SELF-PERFORMANCE", which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which Bidders are seeking recognition towards achieving any mandatory, voluntary (or both) subcontracting participation goals.

Additionally, pursuant to California Senate Bill 96 and in accordance with the requirements of Labor Code sections 1771.1 and 1725.5, by submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the California Department of Industrial Relations (DIR). **The Bidder shall provide the name, address, license number, DIR registration number of any Subcontractor - regardless of tier** - who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement pursuant to the contract.

12.2. LISTING OF SUPPLIERS. Any Bidder seeking the recognition of Suppliers of equipment, materials, or supplies obtained from third party Suppliers towards achieving any mandatory or voluntary (or both) subcontracting participation goals shall provide, at a minimum, the **NAME, LOCATION (CITY), DIR REGISTRATION NUMBER** and the **DOLLAR VALUE** of each supplier. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for materials and supplies unless vendor manufactures or substantially alters materials and supplies, in which case, 100% will be credited. The Bidder is to indicate within the description whether the listed firm is a supplier or manufacturer. If no indication is provided, the listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage.

12.3. LISTING OF SUBCONTRACTORS OR SUPPLIERS FOR ALTERNATES. For subcontractors or suppliers to be used on additive or deductive alternate items, in addition to the above requirements, bidder shall further note "ALTERNATE" and alternate item number within the description.

13. SUBMITTAL OF "OR EQUAL" ITEMS: See Section 4-6, "Trade Names" in The WHITEBOOK and as amended in the SSP.

14. AWARD:

- 14.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- 14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- 14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.

15. SUBCONTRACT LIMITATIONS: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.

16. AVAILABILITY OF PLANS AND SPECIFICATIONS: Contract Documents may be obtained by visiting the City's website: <http://www.sandiego.gov/cip/>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracts.

17. ONLY ONE BID PER CONTRACTOR SHALL BE ACCEPTED: No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.

18. SAN DIEGO BUSINESS TAX CERTIFICATE: The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.

19. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:

- 19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.

- 19.2. This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.
- 19.3. The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.
- 19.4. At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. Within twenty-four (24) hours after the bid due date and time, the first five (5) apparent low bidders must provide the City with the original bid security.
- 19.5. Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original within twenty-four (24) hours may cause the bid to be rejected and deemed **non-responsive**.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

- 20.1. This contract may be awarded to the lowest responsible and reliable Bidder.
- 20.2. Bidders shall complete ALL eBid forms as required by this solicitation. Incomplete eBids will not be accepted.
- 20.3. The City reserves the right to reject any or all Bids, to waive any informality or technicality in Bids received, and to waive any requirements of these specifications as to bidding procedure.
- 20.4. Bidders will not be released on account of their errors of judgment. Bidders may be released only upon receipt by the City within 3 Working Days of the bid opening, written notice from the Bidder which shows proof of honest, credible, clerical error of a material nature, free from fraud or fraudulent intent; and of evidence that reasonable care was observed in the preparation of the Bid.
- 20.5. A bidder who is not selected for contract award may protest the award of a contract to another bidder by submitting a written protest in accordance with the San Diego Municipal Code.
- 20.6. The City of San Diego will not discriminate in the award of contracts with regard to race, religion creed, color, national origin, ancestry, physical handicap, marital status, sex or age.

20.7. Each Bid package properly signed as required by these specifications shall constitute a firm offer which may be accepted by the City within the time specified herein.

20.8. The City reserves the right to evaluate all Bids and determine the lowest Bidder on the basis of the base bid and any proposed alternates or options as detailed herein.

21. BID RESULTS:

21.1. The availability of the bids on the City's eBidding system shall constitute the public announcement of the apparent low bidder. In the event that the apparent low bidder is subsequently deemed non-responsive or non-responsible, a notation of such will be made on the eBidding system. The new ranking and apparent low bidder will be adjusted accordingly.

21.2. To obtain the bid results, view the results on the City's web site, or request the results by U.S. mail and provide a self-addressed, stamped envelope. If requesting by mail, be sure to reference the bid name and number. The bid tabulations will be mailed to you upon their completion. The results will not be given over the telephone.

22. THE CONTRACT:

22.1. The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.

22.2. If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.

22.3. If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.

22.4. Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14

Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.

- 22.5.** The award of the Contract is contingent upon the satisfactory completion of the above-mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee and approval as to form by the City Attorney's Office. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 23. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 3-9, "TECHNICAL STUDIES AND SUBSURFACE DATA", and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.
- 24. CITY STANDARD PROVISIONS:** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
- 24.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
- 24.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
- 24.3.** The City of San Diego Municipal Code §22.3004 for Contractor Standards.
- 24.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
- 24.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
- 24.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
- 24.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

25. PRE-AWARD ACTIVITIES:

- 25.1.** The contractor selected by the City to execute a contract for this Work shall submit the required documentation as specified in the herein and in the Notice of Award. Failure to provide the information as specified may result in the Bid being rejected as **non-responsive**.
- 25.2.** The decision that bid is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Teichert Energy & Utilities Group, Inc., a corporation, as principal, and
Liberty Mutual Insurance Company, a corporation authorized to do
business in the State of California, as Surety, hereby obligate themselves, their successors and assigns,
jointly and severally, to The City of San Diego a municipal corporation in the sum of
**Fourteen Million Eight Hundred Forty Two Thousand Nine Hundred Seventy Five Dollars and
Zero Cents (\$14,842,975.00)** for the faithful performance of the annexed contract, and in the sum
of **Fourteen Million Eight Hundred Forty Two Thousand Nine Hundred Seventy Five Dollars and
Zero Cents (\$14,842,975.00)** for the benefit of laborers and materialmen designated below.

Conditions:

If the Principal shall faithfully perform the annexed contract with the City of San Diego, California, then the obligation herein with respect to a faithful performance shall be void; otherwise it shall remain in full force.

If the Principal shall promptly pay all persons, firms and corporations furnishing materials for or performing labor in the execution of this contract, and shall pay all amounts due under the California Unemployment Insurance Act then the obligation herein with respect to laborers and materialmen shall be void; otherwise it shall remain in full force.

The obligation herein with respect to laborers and materialmen shall inure to the benefit of all persons, firms and corporations entitled to file claims under the provisions of Article 2. Claimants, (iii) public works of improvement commencing with Civil Code Section 9100 of the Civil Code of the State of California.

Changes in the terms of the annexed contract or specifications accompanying same or referred to therein shall not affect the Surety's obligation on this bond, and the Surety hereby waives notice of same.

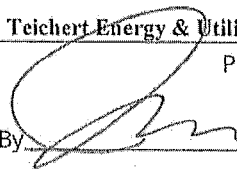
PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND (continued)

The Surety shall pay reasonable attorney's fees should suit be brought to enforce the provisions of this bond.

Dated July 19, 2019

Approved as to Form

Teichert Energy & Utilities Group, Inc.
Principal

By 

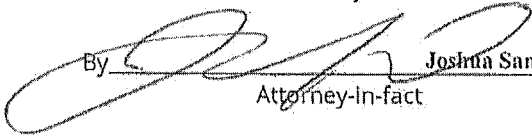
John Solis

Printed Name of Person Signing for Principal

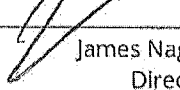
Mara W. Elliott, City Attorney

By 
Deputy City Attorney

Liberty Mutual Insurance Company
Surety

By  Joshua Sanford
Attorney-in-fact

Approved:

By 
James Nagelvoort
Director
Public Works Department

1340 Treat Blvd., #400
Local Address of Surety

Walnut Creek, CA 94597
Local Address (City, State) of Surety

415-537-2512
Local Telephone No. of Surety

Premium \$ 55,661.00

Bond No. 070209121

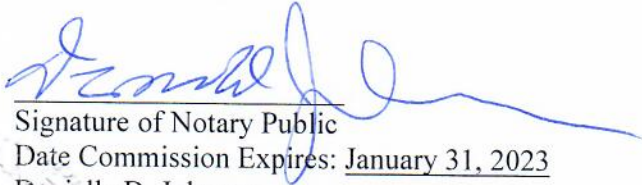
NOTARY ACKNOWLEDGMENT OF SURETY:

State of Connecticut

County of Hartford ss.

On this the 19th day of July, 2019, before me, Danielle D. Johnson, the undersigned officer, personally appeared Joshua Sanford, known to me (or satisfactorily proven) to be the person whose name is subscribed as Attorney-In-Fact for Liberty Mutual Insurance Company, and acknowledged that s/he executed the same as the act of his/her principal for the purposes therein contained.

In witness whereof I hereunto set my hand.



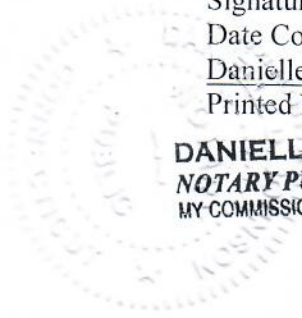
Signature of Notary Public

Date Commission Expires: January 31, 2023

Danielle D. Johnson

Printed Name of Notary

DANIELLE D. JOHNSON
NOTARY PUBLIC - CT 175556
MY COMMISSION EXPIRES JAN. 31, 2023





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8196860-985949

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Aiza Anderson, Samuel E. Begun, Saykham Chanthasone, Lorina Monique Garcia, Danielle D. Johnson, Michelle Anne McMahon, Aimee R. Perondine, Mercedes Phothirath, Jenny Rose Belen Phothirath, Noah William Pierce, Donna M. Planeta, Joshua Sanford, Bethany Stevenson, Eric Strba, Jynell Marie Whitehead

all of the city of Hartford state of Connecticut each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 18th day of September, 2018.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 18th day of September, 2018 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19th day of July, 2019.



By: Renee C. Llewellyn, Assistant Secretary

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

ATTACHMENTS

ATTACHMENT A
SCOPE OF WORK

SCOPE OF WORK

1. **SCOPE OF WORK:** The project consists of converting overhead (OH) utilities into underground (UG) utilities in the Lomita Block 4Y (Block 4Y) in the City of San Diego. The underground utilities include SDG&E power, Cox Cable, and AT&T telecommunications, along with City's streetlights, in the City right of way and in private properties. This project will also consist of curb ramp installation, and all other work and appurtenances necessary to complete the work for Block 4Y of the Underground Utilities Program. The contractor shall provide all management, documentations, labor, materials, services and equipment needed to perform the Work. The Contractor shall provide SDG&E and streetlight conduits and all other utility companies will provide their own conduits. The Contractor shall install streetlight conduits and utility conduits for all utility companies with pull ropes and labeled appropriately per trench and conduit plans for streetlights and utility companies. The Contractor shall provide and install all equipment pads and sub-structures as indicated on the plans. Cable shall be provided and installed for streetlights and from the meter to the first demarcation point for SDG&E ONLY where SDG&E shall make the service connection, via Meyer's adapter, splice can, loop and bond, extended loop and bond or direct connect. All other cabling work will be conducted by individual utility companies. Mandrelling tests shall be conducted for conduit installations, where required, per the respective utility standards.

Private Work

The work in private property consists of trench and conduit from property line to meter location in preparation of undergrounding conversion. The Work will involve preparing the electrical panel to accept the undergrounding system in accordance to SDG&E Plans and Specifications, and National Electrical Code (NEC).

Streetlight Work

The Work involves furnishing labor, material and construction for the installation of street lights as indicated on the Block 4Y Streetlight and Cable plan. The Work will include but not limited installation of conductors, pull boxes, street lights poles, street light fixtures, fuses and ground rods.

Ramp Work

The Work involves furnishing labor, material and construction for the work as indicated on the Block 4Y Curb Ramp Plan. The work consists of curb ramp installations, repairs and replacement of concrete pavement, curb and gutter or sidewalk.

- 1.1 The Work shall be performed in accordance with:
 - 1.1.1 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION CONSOLIDATED DRAWINGS JOB # 1, 2 & 3, Drawings No. 36907 -1-D through 36907-35-D, inclusive.
 - 1.1.2 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION TRENCH AND CONDUIT JOB # 1, 2, & 3, SDG&E PROJECT NUMBER 545361-010, CONSTRUCTION ORDER

No. 2853710, Sheets 1-12, inclusive, PROJECT NUMBER 545361-020, CONSTRUCTION ORDER No. 2434830, Sheets 1-10; PROJECT NUMBER 545361-110 CONSTRUCTION ORDER No. 2434839, Sheets 1-11, inclusive.

- 1.1.3** 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CABLE JOB # 1, 2, & 3, ONE LINE DIAGRAM. SDG&E PROJECT NUMBER 545361-050, CONSTRUCTION ORDER No. 2434833, Sheets 1-2, inclusive, 545361-060, CONSTRUCTION ORDER No. 2434834, Sheet 1, inclusive, 545361-130, CONSTRUCTION ORDER No. 2449871, Sheet 1, inclusive.
- 1.1.4** 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION CABLE JOB # 1, 2 & 3, AND CONNECTOR. SDG&E PROJECT NUMBER 545361-050, CONSTRUCTION ORDER No. 2434833, Sheets 1-11, inclusive, 545361-060, CONSTRUCTION ORDER No. 2434834, Sheets 1-9, inclusive, 545361-130, CONSTRUCTION ORDER No. 2449871, Sheets 1-10, inclusive.
- 1.1.5** 1789 PLAN UUP LOMITA BLOCK 4Y RFS JOB, SDG&E PROJECT NUMBER 545361-090, CONSTRUCTION ORDER No. 2434838, Sheets 1-24, inclusive.
- 1.1.6** 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION CP JOB # 1, OH CABLE POLE. SDG&E PROJECT NUMBER 545361-030, CONSTRUCTION ORDER No. 2434831, Sheet 1, inclusive.
- 1.1.7** 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION TRENCH AND CONDUIT. AT&T JOB NUMBER A00SA23, Sheets 1-14, inclusive, AT&T JOB NUMBER A00SD4G, Sheets 1-12, inclusive, AT&T JOB NUMBER A00SC6E, Sheets 1-12, inclusive,.
- 1.1.8** 1789 PLAN UUP LOMITA BLOCK 4Y 20SD CONVERSION - PHASE 1, 2, & 3, TRENCH AND CONDUIT JOB # 1, . Cox project number 42005170000RES0151, Sheets 1-12, inclusive, Cox project number 42005170000RES0150, Sheets 1-10, inclusive, Cox project number 42005170000RES0152, Sheets 1-11, inclusive.
- 1.1.9** 1789 PLAN UUP CITY OF SAN DIEGO PLANS FOR THE CONSTRUCTION OF 20SD RESIDENTIAL BLOCK 4Y TRENCH AND CONDUIT, STREETLIGHT TRENCH AND CONDUIT, DRAWINGS 38216-1-D through 38216-17-D, inclusive.
- 1.1.10** 1789 UUP PLAN CITY OF SAN DIEGO PLANS FOR THE CONSTRUCTION OF 20SD RESIDENTIAL BLOCK 4Y CAPITAL IMPROVEMENTS DRAWINGS 38217-1-D through 38217-24-D, inclusive.

2. LOCATION OF WORK: The location of the Work is as follows:

See **Appendix E** – Location Map.

3. CONTRACT TIME: The Contract duration will be a total of **1,040 Working Days** with the following sequence of work:

3.1 First NTP will be issued for Trench and Conduit construction. The Contractor shall finish all trench and conduit installations per plans and specs in **390 Working Days**

and demobilize from the job site for the City of San Diego trench and conduit portion of the work.

3.2 Utility Moratorium period of **260 Working Days**. SDG&E and communication companies completing their cabling work, there will be NO work for the Contractor during this period.

3.3 Second NTP will be issued for CIP and Cutover construction once the cabling is completed. The Contractor shall remobilize to the site and finish all CIP and cutover job per plan in **390 Working Days**.

4. ADDITIONAL INFORMATION:

4.1 For this project the City of San Diego will not be providing any land or lots for the purpose of staging equipment or materials.

4.2 All work shall be performed in the private property under the Permit-to-Enter (PTE) which shall be provided by the City of San Diego.

4.3 All code violations shall be issued by the Development Services Department (DSD) inspector and the associated cost with correcting the violation shall be the responsibility of the property owner. All electrical permits will be issued by the City of San Diego Development Service Department (DSD) inspector prior to construction start. The permit will be closed once the undergrounding work has been completed and passed the inspection. There will be no permit fees charged to the property owner or the City of San Diego Contractor for electrical panel inspection or traffic control specific to this project scope. One single City of San Diego Development Services Department (DSD) inspector will be assigned to this project. In the case where an upgrade is needed, the panel will be inspected by a different City inspector and all fees will be the responsibility of the property owner.

4.4 All existing meters without proper clearance from the gas meter shall be "grandfathered in" as long as no meter panel upgrades are required. Any new equipment such as conduits, pull cans and meter adapters, shall maintain SDG&E's required clearances and the electric service shall never be installed behind the gas meter.

4.5 All cut-overs will be scheduled with SDG&E, or their representative, by the City Contractor. The scheduling should be made with each project specific SDG&E Liaison. The City's Resident Engineer is not responsible to schedule cut-overs. The City's Resident Engineer will need to be informed once the cut-over has been scheduled between the City's Contractor and SDG&E. The City of San Diego does not dictate the means and methods for shut downs, outages, or cut-overs. Coordination shall be required between the City of San Diego Contractor, the City Resident Engineer, all associated communication companies, and SDG&E or their representative. Special attention should be made for medical meter tagging and commercial outages which required advanced notification. There shall be no cut-over fee charged to the contractor for this project. An SDG&E standby (inspector) shall be assigned full time to this project and paid for by the City of San Diego. The Contractor shall be responsible

to protect-in-place any existing SDG&E, Cox, AT&T and City of San Diego asset or facility. Any damaged or broken facility shall be repaired at the contractor's expense as directed by the City of San Diego Resident Engineer.

- 4.6** For all loop and bond type conversion methods the existing riser and weatherhead shall remain. It is the property owner's responsibility to remove any existing riser and weatherhead not in use and patch roofs, soffits or meter panels if necessary.
- 4.7** The City's Contractor may need to install one ground rod if missing and required. The grounding electrode will be "grandfathered in" if there is one existing already or other means of grounding such as cold water bonding. The contractor shall not be required to bring grounding electrodes up to the current code.
- 4.8** All soil testing shall be provided and paid for by the City of San Diego. It is the contractor's responsibility to schedule all testing with the City of San Diego Materials Test Lab. Excess trench soil material shall be properly disposed and paid for by the Contractor. When encountering contaminated and/or hazardous trench soil materials, the Contractor shall refer to the City's 2018 Whitebook procedure in Section 5-15, "Encountering or Releasing Hazardous Substances". City of San Diego Miramar Landfill is one of the soil disposal options:

<https://www.sandiego.gov/environmental-services/miramar>
- 4.9** No additional compensation shall be granted for hard digging on this project. All excavation should be carefully estimated and all prospective bidders shall refer to the included geotechnical investigation. See Attachment E, Supplementary Special Provisions, Section 3-9. Any unforeseen soil conditions not shown in the geotechnical investigation shall be discussed with the Resident Engineer. The City of San Diego Resident Engineer shall make the decision on any construction scope change and the Contractor shall be compensated through a Field Order/Change Order upon approval by the Resident Engineer.

ATTACHMENT B

RESERVED

ATTACHMENT C
RESERVED

ATTACHMENT D
PREVAILING WAGES

PREVAILING WAGES

1. **PREVAILING WAGE RATES:** Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Contract is subject to State prevailing wage laws. For construction work performed under this Contract cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Contract cumulatively exceeding \$15,000, the Contractor and its subcontractors shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.
 - 1.1. **Compliance with Prevailing Wage Requirements.** Pursuant to sections 1720 through 1861 of the California Labor Code, the Contractor and its subcontractors shall ensure that all workers who perform work under this Contract are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.
 - 1.1.1. Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.
 - 1.1.2. The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract, such wage rate shall apply to the balance of the Contract.
 - 1.2. **Penalties for Violations.** Contractor and its subcontractors shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed. This shall be in addition to any other applicable penalties allowed under Labor Code sections 1720 – 1861.

- 1.3. Payroll Records.** Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.
- 1.3.1.** Contractor and their subcontractors shall also furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.
- 1.4. Apprentices.** Contractor and its subcontractors shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Contractor is held responsible for the compliance of their subcontractors with sections 1777.5, 1777.6 and 1777.7.
- 1.5. Working Hours.** Contractor and their subcontractors shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on contractors and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections 1810 through 1815.
- 1.6. Required Provisions for Subcontracts.** Contractor shall include at a minimum a copy of the following provisions in any contract they enter into with a subcontractor: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- 1.7. Labor Code Section 1861 Certification.** Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract."
- 1.8. Labor Compliance Program.** The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or assistance, please contact the City of San Diego's Prevailing Wage Unit at 858-627-3200.

- 1.9. Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. A contractor or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- 1.9.1.** A Contractor's inadvertent error in listing a subcontractor who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a bid protest or grounds for considering the bid non-responsive provided that any of the following apply: (1) the subcontractor is registered prior to bid opening; (2) within twenty-four hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subcontractor is replaced by another registered subcontractor pursuant to Public Contract Code section 4107.
- 1.9.2.** By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration for themselves and all listed subcontractors to the City at the time of bid or proposal due date or upon request.
- 1.10. Stop Order.** For Contractor or its subcontractors engaging in the performance of any public work contract without having been registered in violation of Labor Code sections 1725.5 or 1771.1, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractors or unregistered subcontractor(s) on ALL public works until the unregistered contractor or unregistered subcontractor(s) is registered. Failure to observe a stop order is a misdemeanor.
- 1.11. List of all Subcontractors.** The Contractor shall provide the list of subcontractors (regardless of tier), along with their DIR registration numbers, utilized on this Contract prior to any work being performed; and the Contractor shall provide a complete list of all subcontractors with each invoice. Additionally, Contractor shall provide the City with a complete list of all subcontractors (regardless of tier) utilized on this contract within ten working days of the completion of the contract, along with their DIR registration numbers. The City shall withhold final payment to Construction Management Professional until at least thirty (30) days after this information is provided to the City.
- 1.12. Exemptions for Small Projects.** There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Contractor shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:

- 1.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1).
- 1.12.2.** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).
- 1.12.3.** List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 4.20.11 above. (Labor code section 1773.3).

ATTACHMENT E
SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

The following Supplementary Special Provisions (SSP) modifies the following documents:

1. The **2018 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").protected
2. The **2018 Edition** of the City of San Diego Standard Specifications for Public Works Construction (The "WHITEBOOK"), including the following:
 - a) General Provisions (A) for all Construction Contracts.

SECTION 1 – GENERAL, TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND SYMBOLS

- 1-2 TERMS AND DEFINITIONS.** To the "WHITEBOOK", item 54, "Normal Working Hours", ADD the following:

The **Normal Working Hours** are 7:00 AM to 5:00 PM.

To the "WHITEBOOK", item 43, DELETE in its entirety and SUBSTITUTE with the following:

43. **Field Order** - A Field Order is a written agreement by the Engineer to compensate you for Work items in accordance with 2-8, "EXTRA WORK" or 2-9, "CHANGED CONDITIONS". A Field Order does not change the Contract Price, Contract Time, or the scope intent of the Contract.

SECTION 3 – CONTROL OF THE WORK

- 3-2 SELF-PERFORMANCE.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. You shall perform, with your own organization, Contract Work amounting to at least **50%** of the base Bid.

- 3-9 TECHNICAL STUDIES AND SUBSURFACE DATA.** To the "WHITEBOOK", ADD the following:

5. In preparation of the Contract Documents, the designer has relied upon the following reports of explorations and tests at the Work Site:
 - a) Geotechnical Investigation SDG&E/San Diego OH to UG Conversion Project District 4 Block 4U Underground Utility District, prepared for Electical Design, Inc.

6. The reports listed above are available for review at the following link:

<https://filecloud.sandiego.gov/ui/core/index.html?mode=single&path=/SHARED/astevens/cGfu82RttzwistqS&shareto=rgrist@sandiego.gov>.

3-12.1 General. To the "WHITEBOOK", ADD the following:

2. You shall provide a PM-10 certified self-loading motorized street sweeper equipped with a functional water spray system for this project.
3. You shall sweep all paved areas within the Work site and all paved haul routes as specified below:
 - a) Every Friday on a weekly basis.
 - b) 1 Working Day prior to each rain event.
 - c) As directed by the Engineer.

If these requirements would require you to sweep on a Holiday or Weekend, then you shall sweep the next available Working Day prior to that Holiday or Weekend.

3-13.3 Warranty. To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall warranty and repair all defective materials and workmanship for a period of 1 year. This call back warranty period shall start on the date the Work was accepted by the City unless the City had beneficial use of the project (excluding water, sewer, and storm drain projects). In addition, you shall warranty the Work against all latent defects for a period of 10 years and patent defects for a period of 4 years.

SECTION 4 - CONTROL OF MATERIALS

4-3.6 Preapproved Materials. To the "WHITEBOOK", ADD the following:

3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.

4-6 TRADE NAMES. To the "WHITEBOOK", ADD the following:

11. You shall submit your list of proposed substitutions for an "equal" item **no later than 5 Working Days after the determination of the Apparent Low Bidder** and on the City's Product Submittal Form available at:

<http://www.sandiego.gov/publicworks/edocref/index.shtml>

SECTION 5 – LEGAL RELATIONS AND RESPONSIBILITIES

5-4 **INSURANCE.** To the “GREENBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

5-4 **INSURANCE.**

1. The insurance provisions herein shall not be construed to limit your indemnity obligations contained in the Contract.

5-4.1 **Policies and Procedures.**

1. You shall procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
3. You shall maintain this insurance for the duration of this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this Contract.
4. The payment for insurance shall be included in the Contract Price as bid by you. Except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any Work under this Contract until you have provided and the City has approved all required insurance.
5. Policies of insurance shall provide that the City is entitled to 30 Days (10 Days for cancellation due to non-payment of premium) prior written notice of cancellation or non-renewal of the policy. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage or to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

5-4.2 **Types of Insurance.**

5-4.2.1 **Commercial General Liability Insurance.**

1. Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
2. The policy shall cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).

3. There shall be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You shall maintain the same or equivalent insurance for at least 10 years following completion of the Work.
4. All costs of defense shall be outside the policy limits. Policy coverage shall be in liability limits of not less than the following:

<u>General Annual Aggregate Limit</u>	<u>Limits of Liability</u>
Other than Products/Completed Operations	\$2,000,000
Products/Completed Operations Aggregate Limit	\$2,000,000
Personal Injury Limit	\$1,000,000
Each Occurrence	\$1,000,000

5-4.2.2 Commercial Automobile Liability Insurance.

1. You shall provide a policy or policies of Commercial Automobile Liability Insurance written on the current version of the ISO form CA 00 01 12 90 or later version or equivalent form providing coverage at least as broad in the amount of \$1,000,000 combined single limit per accident, covering bodily injury and property damage for owned, non-owned, and hired automobiles ("Any Auto").
2. All costs of defense shall be outside the limits of the policy.

5-4.3 Rating Requirements. Except for the State Compensation Insurance Fund, all insurance required by this Contract as described herein shall be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.

5-4.3.1 Non-Admitted Carriers. The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

All policies of insurance carried by non-admitted carriers shall be subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

5-4.4 Evidence of Insurance. Furnish to the City documents e.g., certificates of insurance and endorsements evidencing the insurance required herein, and furnish renewal documentation prior to expiration of this insurance. Each required document shall be signed by the insurer or a person authorized by the insurer to bind coverage on its behalf. We reserve the right to require complete, certified copies of all insurance policies required herein.

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured.

1. You shall provide at your expense policy endorsement written on the current version of the ISO Occurrence form CG 20 10 11 85 or an equivalent form providing coverage at least as broad.
2. To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
3. The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products,
 - c) your Work, e.g., your completed operations performed by you or on your behalf, or
 - d) premises owned, leased, controlled, or used by you.
4. The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products, or
 - c) premises owned, leased, controlled, or used by you.

5-4.5.1.2 Primary and Non-Contributory Coverage. The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.

5-4.5.1.3 Project General Aggregate Limit. The policy or policies shall be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work shall reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit shall be in addition to the aggregate limit provided for the products-completed operations hazard.

5-4.5.2 Commercial Automobile Liability Insurance.

5-4.5.2.1 Additional Insured. Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of

automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.

5-4.6 Deductibles and Self-Insured Retentions. You shall pay for all deductibles and self-insured retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.

5-4.7 Reservation of Rights. The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer but not required by this Contract.

5-4.8 Notice of Changes to Insurance. You shall notify the City 30 Days prior to any material change to the policies of insurance provided under this Contract.

5-4.9 Excess Insurance. Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.

5-4.10 Architects and Engineers Professional Insurance (Errors and Omissions Insurance).

1. For Contracts with required engineering services (e.g., Design-Build, preparation of engineered Traffic Control Plans (TCP), and etc) by you, you shall keep or require all of your employees or Subcontractors, who provide professional engineering services under this contract, Professional Liability coverage with a limit of **\$1,000,000** per claim and **\$2,000,000** annual aggregate in full force and effect.
2. You shall ensure the following:
 - a) The policy retroactive date is on or before the date of commencement of the Project.
 - b) The policy will be maintained in force for a period of 3 years after completion of the Project or termination of this Contract, whichever occurs last. You agree that for the time period specified above, there will be no changes or endorsements to the policy that affect the specified coverage.
3. If professional engineering services are to be provided solely by the Subcontractor, you shall:
 - a) Certify this to the City in writing and
 - b) Agree in writing to require the Subcontractor to procure Professional Liability coverage in accordance with the requirements set forth above.

5-4.11 Workers' Compensation Insurance and Employers Liability Insurance.

1. In accordance with the provisions of §3700 of the California Labor Code, you shall provide at your expense Workers' Compensation Insurance and

Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.

2. Limits for this insurance shall be not less than the following:

<u>Workers' Compensation</u>	<u>Statutory Employers Liability</u>
Bodily Injury by Accident	\$1,000,000 each accident
Bodily Injury by Disease	\$1,000,000 each employee
Bodily Injury by Disease	\$1,000,000 policy limit

3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.

5-4.11.1. Waiver of Subrogation. The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.

ADD:

5-10.1.3 Weekly Updates Recipients.

1. Submit a weekly correspondence with updates, traffic control issues and locations, lane closures, and any other pertinent information (with additional contact names given during award process) to the following recipients:
 - a) Dayue Zhang, Senior Engineer, DZhang@sanidiego.gov
 - b) Cody Grist, Project Engineer, RGrist@sanidiego.gov
 - c) Resident Engineer, TBA, XXX@sanidiego.gov

5-10.3 Exclusive Community Liaison Services. To the "WHITEBOOK", ADD the following:

2. You shall retain an Exclusive Community Liaison for the Project that shall implement Work in accordance with the specifications described in 5-10.2 "Community Outreach Services" and 5-10.3 "Exclusive Community Liaison Services".

5-11 NEWSLETTER. To the "WHITEBOOK", ADD the following:

2. You shall provide the following information:
 - a) Active Work Blocks
 - b) Block Work Sequence and Timeline
 - c) Percent Complete

5-13 ELECTRONIC COMMUNICATION. To the “WHITEBOOK”, ADD the following:

2. Virtual Project Manager shall be used on this Contract. For more information, refer to the VPM training videos at the location below:

<https://www.sandiego.gov/publicworks/edocref>.

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

6-1.1 Construction Schedule. To the “WHITEBOOK”, item 1, subsection “s”, DELETE in its entirety and SUBSTITUTE with the following:

- s) Submit an updated cash flow forecast with every pay request (for each Project ID or WBS number provided in the Contract) showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.

- i. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice with Cash Flow Forecast** and use the format shown.

- ii. See also the “Cash Flow Forecast Example” at the location below:

<https://www.sandiego.gov/publicworks/edocref>.

6-1.5.2 Excusable Non-Compensable Delays. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

6-1.5.2 Excusable Non-Compensable and Concurrent Delays.

1. The City shall only issue an extension of time for Excusable Delays that meet the requirements of 6-4.2, “Extensions of Time” for the following circumstances:
 - a) Delays resulting from Force Majeure.
 - b) Delays caused by weather.
 - c) Delays caused by changes to County, State, or Federal law.
2. When a non-excusable delay is concurrent with an Excusable Delay, you shall not be entitled to an extension of Contract Time for the period the non-excusable delay is concurrent with the Excusable Delay.
3. When an Excusable Non-Compensable Delay is concurrent with an Excusable Compensable Delay, you shall be entitled to an extension of Contract Time, but shall not be entitled to compensation for the period the Excusable Non-Compensable Delay is concurrent with the Excusable Compensable Delay.

6-2.1 Moratoriums. To the “WHITEBOOK”, ADD the following:

3. Do not Work in the areas where there is currently a moratorium issued by the City. Refer to **Attachment A – Scope of Work**.

6-4.2

Extensions of Time. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

1. The Contract Time shall not be modified except by Change Order.
2. You shall notify the City in writing within **1 Working Day** after the occurrence and discovery of an event that impacts the Project Schedule.
 - a) If you believe this event requires a Change Order, you shall submit a **written Change Order request with a report to** the City that explains the request for Change Order within **5 Working Days**. The Change Order request must include supporting data, a general description of the discovery, the basis for extension, and the estimated length of extension. The City may grant an extension of time, in writing, for the Change Order request if you require more time to gather and analyze data.
3. The Engineer shall not grant an extension of Contract Time in accordance with 6-1.5, “Excusable Delays” unless you demonstrate, through an analysis of the critical path, the following:
 - a) The event causing the delay impacted the activities along the Project’s critical path.
 - b) The increases in the time to perform all or part of the Project beyond the Contract Time arose from unforeseeable causes beyond your control and without your fault or negligence and that all project float has been used.
4. Any modifications to the Contract Time will be incorporated into the weekly document that the Engineer issues that stipulates the Contract Time. If you do not agree with this document, submit to the Engineer for review a written protest supporting your objections to the document within **30 Calendar Days** after receipt of the statement. Your failure to file a timely protest shall constitute your acceptance of the Engineer’s weekly document.
 - a) Your protest will be considered a claim for time extension and shall be subject to 2-10.1, “Claims”.

ADD:

6-6.1.1

Environmental Document.

1. The City of San Diego has prepared a **Notice of Exemption** for **FY 2012 Underground Utility District (UU889 Block 4Y UUP)**, Project No. **B-15087**, as referenced in the Contract **Appendix A**. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Appendix A**.
2. Compliance with the City’s environmental document shall be included in the Contract Price.

6-6.4 **Written Notice and Report.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Your failure to notify the Resident Engineer within **1 Working Day** OR provide a Change Order request within **5 Working Days** after the event, in accordance with 6-4.2, "Extensions of Time", will be considered grounds for refusal by the City to consider such request if your failure to notify prejudices the City in responding to the event.

SECTION 7 – MEASUREMENT AND PAYMENT

7-3.4. **Mobilization.** To the "WHITEBOOK", ADD the following:

3. There will be two phases of Mobilization:
 - a) After all trench work has been completed and accepted by the City, you shall demobilize.
 - b) Once the City Resident Engineer receives confirmation from SDG&E that the cabling phase of work has been completed by SDG&E, you shall remobilize to complete remaining Work.

7-3.4.1 **Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The Bid item for "**Mobilization I Trench and Conduit**", shall be payment for the first mobilization Work and shall be distributed equally over the first 2 progress payments up to the bid amount of the "**Mobilization I Trench and Conduit**" Bid item.
2. The complete dismantling and removal of all of your properties, temporary facilities, equipment, materials, construction wastes, and personnel at the Site referred to as demobilization is included in the payment for "**Mobilization I Trench and Conduit**".
3. The Bid item for "**Mobilization II CIP and Cutovers**" shall be payment for the second mobilization Work and shall be distributed equally over the 2 progress payments after the second mobilization up to the bid amount of the "**Mobilization II CIP and Cutovers**" Bid item.
4. The Bid items for "**Mobilization I Trench and Conduit**" and "**Mobilization II CIP and Cutovers**" shall not exceed 3% of the Contract Price. If the Bid items for mobilization Work exceeds 3% of the Contract Price, any such differential amount up to the bid amount, shall be paid as a part of the Final Payment.

7-3.9 **Field Orders.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. If the cumulative total of Field Order items of Work does not exceed the "Field Orders" Bid Item, the City shall pay those Field Orders as shown below:

**TABLE 7-3.9
FIELD ORDER LIMITS**

Contract Price	Maximum Field Order Work Amount
Less than \$100,001	\$2,500
\$100,001 to \$1,000,000	\$5,000
\$1,000,001 to \$5,000,000	\$10,000
\$5,000,001 to \$15,000,000	\$20,000
\$15,000,001 to \$30,000,000	\$40,000
Greater than \$30,000,000	\$50,000

2. Field Order items of Work for contracts greater than \$15,000,000 will require additional approval from the City prior to its approval by the Resident Engineer.
3. The City will issue a Field Order only after the City's acceptance of the cost of the field order amount.
4. Field Orders shall not be used to add scope or to include extensions of time related to changes in work.
5. If in the event there is a change related to the critical path on the project which necessitates an extension of time and the change amount is within the Field Order limits shown on Table 7-3.9, then a Field Order can be issued to compensate you for the approved costs. Any extensions of time associated with the change shall be included in a subsequent Change Order and no additional compensation shall be granted as part of the change order for the extension of time.
6. The unused portions of Field Orders Bid item shall revert to the City upon Acceptance.

7-3.11 Compensation Adjustments for Price Index Fluctuations. To the "WHITEBOOK" ADD the following:

5. This Contract is not subject to the provisions of The "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.

SECTION 212 – WATER AND SEWER SYSTEM VALVES AND APPURTENANCES

212-10.6.3 Polymer Concrete Water Meter Boxes. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Boxes and covers shall be in accordance with the Water Approved Materials List or approved equal.

2. Boxes and covers to be installed in all areas shall have a reinforced polymer concrete frame and cover designed for AASHTO H-20 traffic loading.
3. Covers shall have a logo reading "SD CITY WATER" as well as the manufacturer's name or logo cast in the polymer concrete surface. A cover selected at random shall be tested.
4. Covers shall be solid per SDW-136, sheet 1 only. Reader lids shall not be installed.

SECTION 217 – BEDDING AND BACKFILL MATERIALS

217-2 GENERAL. To the "GREENBOOK", ADD the following:

1. All backfill for the bid item "**R/W Joint Trench Conduits Installation**" shall follow City of San Diego standard drawing SDG-119 Type 1 backfill. "**All R/W Communication Only Conduits Installation**" shall follow City of San Diego standard drawing SDG-119, Type 2.

SECTION 306 – OPEN TRENCH CONDUIT CONSTRUCTION

ADD:

306-15.2 Shoring and Bracing. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The Bid item for "**Trench Shoring**" shall include full compensation for furnishing, installing, maintaining, and removing all sheeting, shoring, or bracing for any conditions encountered that require shoring.

SECTION 400 – PROTECTION AND RESTORATION

400-1.2 Placement and Removal of Markouts. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Markouts for existing facilities shall refer to the placement of temporary marking or painting of the ground, pavement, or sidewalk for the existing facilities (Dig Alert) by the facility or utility owner or its representative for your convenience. Remove these Markouts from all surfaces in the public right-of-way, including decorative surfaces, within 30 Calendar Days of the completion of the Work.
2. Markouts for new facilities shall refer to the placement and removal of temporary marking or painting and of the ground, pavement, or sidewalk by the CONTRACTOR. You shall not place Markouts in the public right-of-way more than 30 Calendar Days prior to the commencement of excavation.

400-1.2.1 Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for the placement and removal of new facility (trench routes, substructures, pads, pedestals, etc.) Markouts and removal only of all the existing facilities (Dig Alert) Markouts shall be included in the Underground Utility Conversion Work and shall paid in the associated Bid items in accordance with 402-9.1, "Payment".

SECTION 402 – UTILITIES

402-2 PROTECTION. To the "WHITEBOOK", item 2, ADD the following:

- g) Refer to **Appendix G - Advanced Metering Infrastructure (AMI) Device Protection** for more information on the protection of AMI devices.

402-6 COOPERATION. To the "GREENBOOK", ADD the following:

1. Notify SDG&E at least **40 Working Days** prior to excavating within 10 feet of SDG&E Underground High Voltage Transmission Power Lines (69 KV and higher).

ADD:

402-9 UNDERGROUND UTILITY CONVERSION WORK.

1. **See Technical Specifications for requirements.**
2. Service laterals are to be installed using trenchless technology (directional boring). Hand digging may be required around existing utilities when crossing mains, laterals, and substructures. Where trenchless technology is not feasible, open cut trenching shall be approved and authorized by the City Resident Engineer.
3. See 400-1.2, "**Placement and Removal of Markouts**" for markout Work requirements.

ADD:

402-9.1 Payment.

1. The payment for R/W Joint Trench Conduits Installation work including: all labor and materials for trenching, all conduit (except Communication Companies will provide their own conduit for Contractor to install), backfill, thermoplastic traffic striping, markout and repairs per City standards within Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for SDG&E, AT&T, COX, and the City, shall be included in the bid item for "**R/W Joint Trench Conduits Installation**". SDG&E Approved Materials Required, see **Appendix I**.
2. The payment for R/W Communication Only Conduits Installation including: all labor and materials for trenching, all conduit (except Communication Companies will provide their own conduit for Contractor to install), backfill, thermoplastic traffic striping, markout and repairs per City standards within

Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for AT&T and COX, shall be included in the bid item **"R/W Communication Only Conduits Installation"**.

3. The payment for SDGE Substructure and Installation includes all SDG&E primary substructure installation work including: all labor, and materials for SDG&E primary substructure installation such as vaults, manholes, handholes, backfill, markout and repairs per City standards within Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for SDG&E, shall be included in the bid item **"SDGE Primary Substructure and Installation"**. SDG&E Approved Materials Required, see **Appendix I**.
4. The payment for SDGE Secondary Substructure and Installation includes all SDG&E secondary substructure installation work including: all labor and materials for SDG&E secondary substructure installation such handholes, pull boxes, backfill, markout and repairs per City standards within Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for SDG&E, shall be included in the bid item **"SDGE Secondary Substructure and Installation"**. SDG&E Approved Materials Required, see **Appendix I**.
5. The payment for SDGE Equipment Pad and Installation includes furnishing all SDG&E equipment pad installation work including: all labor and materials for SDG&E equipment pad installation such as pad installations, backfill, markout and repairs per City standards within Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for SDG&E, shall be included in the bid item **"SDGE Equipment Pad and Installation"**. SDG&E Approved Materials Required, see **Appendix I**.
6. The payment for Communication Substructure Installation including: all labor and materials for Communication substructure installation such as vaults, manholes, handholes, pull boxes, backfill, markout and repairs per City standards within Public Right of Way, and appurtenances per the Contract Documents (Plans and Specs) for AT&T and COX, shall be included in the bid item **"Communication Substructure Installation"**.
7. The Bid item for for **"Private Property Conversion Work"** shall include the payment for customer service trenching and conduit work (service laterals) from the City Right of Way to customer's meter panel. This shall also include all labor and materials for trenching in all soil types, and all conduit (except Communication Companies). Communication Companies will provide their own conduit for Contractor to install. The work shall also include installation of pull boxes, junction boxes, pull cans, and trench backfill and markout. All repairs shall be per City standards within the City Right of Way and customer's property. This includes any work needed to complete the work on all property types including, but is not limited to, residential, commercial, multi-dwelling, and retail properties of any size.

Any portion of properties effected by the work shall be restored to pre-construction condition and shall be included in the bid item for **"Private Property Conversion Work"**

This shall include, but is not limited to the restoration or replacement of existing:

- a) Walls, retaining and non-retaining
- b) Fencing, any material
- c) Handrails, any material
- d) Gravel, decorative and non-decorative
- e) Rocks, decorative and non-decorative
- f) Soil and Sands, decorative and non-decorative
- g) Pavers and Bricks
- h) Landscaping, native and non-native
- i) Irrigation system and its components
- j) Adjustment of all utility boxes (sewer cleanout, water meter, electric and communication hanholes, etc.) to grade
- k) Planter boxes, any size
- l) Trees and Shrubs, native or non-native
- m) Lights and light posts
- n) Stairs, any material
- o) Driveways, decorative and non-decorative
- p) Driveway Aprons, any material
- q) Walkways and sidewalk, decorative and non-decorative
- r) Curbs and Gutters
- s) Asphalt pavement, and appurtenances per the Contract Documents.

All Customer paneling for Direct Connect, Meter Adapter, Loop & Bond, and Extended Loop and Bond type connections, as well as grounding, shall include all labor and materials necessary to complete the cutover phase of the work. This panel work shall also include the installation of electrical cable from SDG&E's first demarcation point to the customer meter, and all other appurtenances required per the Contract Documents (Plans and Specs) for SDG&E. This work shall be included in the bid item **"Private Property Conversion Work"**.

All labor and materials for permits and appurtenances for inspecting panel installations shall also be included in the bid item **"Private Property Conversion Work"**.

All labor and materials for public notifications, service customers' door hangers, public meetings, and appurtenances shall be included in the bid item **"Private Property Conversion Work"**.

8. All street signs, posts, or traffic markers interfering with construction shall be relocated to a new location that meet current City of San Diego Standards, and payment shall be included in the unit Bid item for **"Remove and Relocate Existing Sign and Post"**.
9. The payment for Joint Meet and Cutover includes all labor and material for coordination with SDG&E and the City, splicing, and installing final customer service connections, and appurtenances per the Contract Documents (Plans and Specs), shall be included in the bid item **"Joint Meet and Cutover"**.

SECTION 700 – MATERIALS

700-5.1 Vehicle Detectors. To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Loop wire shall be Type 2. Loop detector lead-in cable shall be Type "B". Slots shall be filled with elastomeric sealant, epoxy sealant, or hot-melt rubberized asphalt sealant, except asphaltic emulsion loop sealant and cold tar loop sealant are acceptable if the pavement surface will receive an asphaltic concrete overlay.

700-9.1 Pedestrian Barricade. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Pedestrian barricades shall be constructed in accordance with the City of San Diego Standard Drawing SDE-141, "Pedestrian Barricade".
2. Curb ramp barricades shall be constructed in accordance with the City of San Diego Standard Drawing SDG-140, "Protective Railing".
3. Assembly shall be commercial quality galvanized material.

SECTION 701 – CONSTRUCTION

701-2 PAYMENT. To the "WHITEBOOK", item 5, ADD the following:

- u) The Payment for furnishing and installing a luminaire and adaptive control node onto a traffic signal or street light pole's luminaire mast arm, and furnishing and installing the wiring, splicing, and grounding of the luminaire back to the pull box adjacent to the pole, shall be included in the following Bid items:
 - a) **"Type Y-MID LED Luminaire with Adaptive Control"**
 - b) **"Type Y-INT LED Luminaire with Adaptive Control"**
 - c) **"Type Z-MID LED Luminaire with Adaptive Control"**
 - d) **"Type Z-INT LED Luminaire with Adaptive Control"**
 - e) **"Type 15-SB Street Light Pole with Mast Arm and Foundation"**

- v) The payment for furnishing and installing(1) the pole foundation and base plate, (2) the conduit from the adjacent pull box into the pole foundation, (3) the signal or street light pole, and (4) the luminaire mast arm shall be included in the bid item for **"Direct Burial Concrete Street Light Pole with Mast Arm"**
- w) The payment for trenching, furnishing, and installing of electrical conduits, pull ropes, conductors and pavement restoration of and adjacent to the trench shall be included in the bid item for **"2-Inch PVC Conduit per City Standards w/#10 Conductor"**.
- x) The payment for furnishing, and installing HEX-AA Double-Pole Street Light Fuse holder, Fuse and Ground Rod to streetlight circuit shall be included in the bid item for **"30 AMP Fuses, Cartridges, and Ground Rod"**.
- y) The payment for furnishing, and installing HEB-AA Single-Pole Street Light Fuse holder and Fuse to streetlight circuit shall include in the bid item for **"10 AMP Fuses and Cartridges at Street Light"**.
- z) The payment for furnishing, and installing of pull boxes and lids, shall be included in the following Bid item, **"No. 3 1/2 Pull Box (Traffic Rated Pull Box)"**.

SECTION 1001 – CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

- 1001-1 GENERAL.** To the "WHITEBOOK", ADD the following:
 - 7. Based on a preliminary assessment by the City, this Contract is subject to SWPPP LUP Type 1.
- 1001-2.10 BMP Inspection, Maintenance, and Repair.** To the "WHITEBOOK", ADD the following:
 - 5. Maintenance activities shall be documented by the QSP or QSD in the Construction BMP Maintenance Log for projects subject to SWPPP requirements. See **Appendix H - SWPPP Construction BMP Maintenance Log**.
- 1001-3.7 Payment.** To the "WHITEBOOK", item 3, subsection "g", DELETE in its entirety and SUBSTITUTE with the following:
 - g) BMP Inspection, Maintenance, Repair, and Construction BMP Maintenance Log.

END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

TECHNICALS

TABLE OF CONTENTS

VOLUME I – TECHNICAL SPECIFICATIONS

01010	Summary of Work	1-4
01015	Document Coordination.....	1-5
01610	Sequence of Work.....	1-2

VOLUME II – UTILITY DESIGN STANDARDS (1 of 3)

1. SDG&E Electric Distribution Design Manual
2. SDG&E Electric Service Standards & Guide Manual

VOLUME III – UTILITY DESIGN STANDARDS (2 of 3)

1. SDG&E Overhead Construction Standards

VOLUME IV – UTILITY DESIGN STANDARDS (3 of 3)

1. SDG&E Underground Construction Standards
2. AT&T Communications Specifications, Standards and Details
3. Cox Communications Specifications, Standards and Details

VOLUME V – SDG&E DBL DATABASE & SERVICE WORKSHEET

1. Design By Location (DBL) Database for SDG&E Utilities
2. Service Worksheet for SDG&E Utilities

**** END OF TABLE OF CONTENTS ****

Volume I - Technical Specifications

SECTION 01010 – SUMMARY OF WORK

PART 1 - GENERAL

1.1 GENERAL

- A. The WORK consists of furnishing all materials, equipment, tools, labor, and incidentals as required and intended by the Plans, Specifications, and Contract Documents to convert the existing overhead (OH) utilities into underground (UG) utilities in the Residential Block 4Y (Block 4Y) in the City of San Diego. These utilities include, but are not limited to, City street lighting, SDG&E power, COX cable, and AT&T telecommunications.
- B. The CONTRACTOR shall provide and install all SDG&E related materials (conduits, pads, pull boxes, hand holes, etc.), as indicated on the plans. Communication Companies shall provide their own materials (conduits, pads, pull boxes, hand holes, pedestals etc.) as indicated on the plans for the CONTRACTOR to install. Cable and EMT (Excess Metallic Tubing) shall only be provided and installed at home owners' properties from the meter to SDG&E's first demarcation point. SDG&E's first demarcation point can be defined as the point where SDG&E terminates their service wire via Meyers adapters, loop and bond, extended loop and bond, or direct connect. At all locations buried conduits shall be installed by the CONTRACTOR with pull ropes ONLY (with labels as appropriate) and cabling will be installed by the respective utility owners. The CONTRACTOR shall be responsible for the installation of all street light conduits and cabling for this project. Mandrelling tests shall be conducted for conduit installations, where required, per the respective utility standards.
- B. The new underground conduits shall be placed into “Joint Trenches” and “Service Trenches” throughout Block 4Y. These combined utility trenches will be installed in accordance with the applicable SDG&E standards. CIP improvements shall be performed in accordance with City of San Diego standards. Roadway restoration shall follow the requirements in this Section 1.2A, Item 10. At all locations possible, and as shown in the consolidated drawing set, joint trenches and joint service trenches shall be used as the first choice.
- D. The WORK of the following sections applies to the WORK of this Section. Other Sections of the Specifications, not referenced below, shall also apply to the extent required for proper performance of this WORK;
 - 1. Section 01015 – Document Coordination
 - 2. Section 01610 – Sequence of Work

1.2 WORK COVERED BY CONTRACT

- A. The WORK of this contract includes, but is not limited to, the demolition for, excavation, construction, installation, and testing to:
 - 1. Provide underground conduits (dry, with pull-ropes, mandrel tested where required, and labeled appropriately):
 - a. San Diego Gas & Electric (Furnish & Install)
 - b. Cox Communications (Install ONLY)
 - c. AT&T Communications (Install ONLY)
 - 2. Provide underground conduits and cables to replace OH lines for:

- a. City of San Diego street lights
 3. Provide new street lights including poles, light fixtures, and other equipment as required for a complete and functional lighting system.
 4. Provide pull ropes, with labels, in ALL conduits installed under this project.
 5. Provide all hand holes, pull boxes, vaults, and other substructures as noted.
 6. Provide transformer pads and other utility pads as noted.
 7. Provide Cox and AT&T service connections (stub ups) in locations acceptable to and coordinated with Cox and AT&T, as appropriate.
 - Cox and AT&T will provide their own service pedestals for the Contractor to install.
 8. Provide service connections to residential homes, apartments, businesses, and others, including connection and installation of adapters, loop and bond, direct connect, junction boxes, pull cans, EMT conduit, or other as indicated. All service cabling indicated between SDG&E's first demarcation point and meter panel shall be provided and installed by the CONTRACTOR.
 9. Provide curb ramps compliant with the standards of the Americans with Disabilities Act (ADA).
 10. Provide roadway restoration as follows:
 - Asphalt Concrete Surfaced Street/Alley – restoration per SDG-107 Type I
 - PCC Surfaced Street/Alley - Concrete patch cap the new trench cut. If the new trench cut is within 4 feet of any existing trench patch on the same panel or any panel joint, extend the concrete patch to the nearest edge of existing trench cut patch or panel joint.
 - Concrete Curb and Gutter & Sidewalk – restoration per SDG – 156
 - Concrete Cross Gutter - Concrete patch cap to the nearest section joint
- B. Due to the intrusive nature of the work within residential areas, an Exclusive Community Liaison shall be provided by the CONTRACTOR; refer to 2018 WHITEBOOK Section 5-10.
- C. The CONTRACTOR shall bear responsibility for the accuracy of all conduit installations in accordance with the appropriate standards and details. The CONTRACTOR shall bear responsibility for correcting work which is installed in way that results in added costs to any agency, stakeholder, or other encountered during proceeding work following the completion of WORK under this contract for 1 Year after the Final Acceptance issued by SDG&E.
- D. The CONTRACTOR shall bear responsibility for providing all required and implied items as necessary to complete the work. Those costs for incidentals not explicitly stated within the documents, but required to complete the WORK, shall be incorporated into the bid and no extra monies shall be awarded during or after construction.
- E. The City Resident Engineer is the Single Point of Contact for the Work. Any costs resulting from work performed that was directed by San Diego Gas & Electric, Cox Communications, AT&T Communications, their inspectors, or other personnel will not be compensated unless said work was approved by the City Resident Engineer prior to the work commencing.

1.3 WORK BY OTHERS

- A. The CONTRACTOR's attention is directed to the fact that certain items of work associated with the project will be performed by others. The accuracy and quality control of the CONTRACTOR's work will have direct impacts on the abilities of others to perform work as follows:
1. The following stakeholders shall provide all materials, equipment, tools, labor, and incidentals as required and intended to install cables within the conduits installed by the CONTRACTOR per the Plans, Specifications, and Contract Documents under this project:
 - a. San Diego Gas & Electric (Up to the first demarcation point on private properties)
 - b. Cox Communications
 - c. AT&T Communications
 2. SDG&E shall provide all materials, equipment, tools, labor, and incidentals as required and intended by the Plans, Specifications, and Contract Documents to install SDG&E owned transformers and other equipment as noted.
 3. SDG&E shall provide all materials, equipment, tools, labor, and incidentals as required and intended by the Plans, Specifications, and contract documents to remove all portions of OH service lateral cables from the residential service connections to the primary boundary cable poles.

1.4 USE OF THE CONTRACT DRAWINGS

- A. These contract drawings are intended to provide the CONTRACTOR with a consolidated and simplified overview of the total project work and details. These drawings were assembled in good faith based on information provided by SDG&E, COX, AT&T, and the City of San Diego ("utility drawings"). As such, information regarding specific details as related to each agency's scope of work (including but not limited to items such as conduit size, material type, quantity, ADA curb ramp design, street light design, etc.) may be found within the appropriate utility provider/agency's drawing set specific to those aspects of the WORK. Such information found within drawings specific to a particular portion of the work shall take precedence over the information found within the Consolidated Contract Drawing set. Furthermore, construction notes found within each set of utility drawings are therefore incorporated as part of this project. However, not all notes specific to each unique portion of the work from each set of utility drawings may be shown in the consolidated drawing set. The CONTRACTOR shall carefully review all notes on all drawing sets and bear responsibility for providing a complete and accurate finished product.
- B. The CONTRACTOR shall understand that various certain standards and details specific to the project stakeholders (as listed herein) may use inconsistent terminology for identifying the responsible party for particular work items as related to this specific contract. For example, if a standard detail indicates any particular items of WORK are to be installed by "CUSTOMER" or other, the CONTRACTOR shall understand these items are to be installed by the CONTRACTOR. When such circumstances are encountered, the CONTRACTOR shall immediately notify the ENGINEER. The intent of these documents is that all items of work under this contract, except for those items specifically listed under "WORK BY OTHERS", shall be completed by the CONTRACTOR.

- C. The CONTRACTOR shall bear responsibility for accurately interpreting and applying the different symbols, abbreviations, and other conventions found within each set of utility drawings. Not all utility-specific symbols may be shown or defined on the consolidated project drawing set.
- D. Some of the contract drawing sets and other contract documentation provided by utility owners may indicate specific lengths of conduit, cable or other. The CONTRACTOR shall understand these are NOT explicit quantities, rather they are approximations and final quantities may vary. The CONTRACTOR shall bear responsibility to properly investigate the WORK prior to bidding and to provide accurate estimates.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

**** END OF SECTION ****

SECTION 01015 – DOCUMENT COORDINATION

PART 1 - GENERAL

1.1 GENERAL

- A. The purpose of this Specification Section is to introduce the Contract Drawings. This project is comprised of no less than 6 drawing sets which make up portions of the WORK and, when combined with the 4 additional reference drawings, comprise the whole conversion project for a total of 10 drawing sets. These drawings must be reviewed in their entirety and comprehended by the CONTRACTOR. A consolidated drawing set has been created in an effort to summarize the project information into a single plan set.
- B. Refer to Attachment A for Contract Drawing List
- C. At a minimum, the CONTRACTOR shall bear responsibility for compliance with, and comprehension of, those documents listed under 1.3 PRECEDENCE OF CONTRACT DOCUMENTS. The CONTRACTOR shall also bear responsibility for compliance with and comprehension of other applicable standards and details not specifically listed herein.
- D. The WORK of the following sections applies to the WORK of this Section. Other Sections of the Specifications, not referenced below, shall also apply to the extent required for proper performance of this WORK;
 - 1. Section 01010 – Summary of Work
 - 2. Section 01610 – Sequence of Work
- E. The following paragraphs, as well as the entirety of this Specification Section, are intended to assist the CONTRACTOR in the simultaneous application of the differing specifications and standard details and drawings associated with the project stakeholders as they relate to the various work items.
 - 1. The Scope of Work is to convert the existing overhead (OH) utility services and install the services underground in a single “joint trench” within the public right of way (City streets). The “Joint Trench” is defined as any trench that contains any number of conduits owned by more than one utility provider. Joint trench construction below grade, as well as conduit placement within the joint trench, shall comply with the SDG&E standard drawings and details for “joint trenches” which will take precedence over other drawings and details, specific to that portion of the work.

2. Service trenches provide utility connections between the main joint trench and the residents within the Project Block 4Y boundary. Service trenches may be for a single or multiple utilities. Service trenches shall be installed in accordance with SDG&E standards for service trenches as applicable.
3. Roadway improvements, including new street light installation, American's with Disabilities Act (ADA) curb ramp installation, and parkway/driveway restoration performed within the public right of way or on private property shall adhere to the City of San Diego standard details and drawings which take precedence over other drawings and details, specific to those portions of the Work.
4. Restorations for pavement (including streets and alleys), sidewalk, curb & gutter and cross-gutter shall follow the requirements in Section 01010 – Summary of Work, 1.2A, Item 10.
5. The CONTRACTOR shall be responsible for field verification of existing parkway and private property conditions prior to the start of work and shall bear responsibility to return all disturbed areas to their pre-construction condition. This may include, but not be limited to, decorative and non-decorative features, stamped concrete paved areas, gravel, brick, grass, rock, etc.

1.2 **RESOLVING CONFLICTS WITHIN THE CONTRACT DOCUMENTS:**

- A. Where conflicts are found within the contract documents that cannot be resolved through observing the order of precedence found below, or where cost impacts are predicted due to such conflicts, the conflict shall be immediately brought to the attention of the ENGINEER. No additional monies, time, or other will be allowed for rework originating from conflicts which were not identified prior to the WORK taking place.
- B. These contract documents, which are the basis for bid, are based on those standards and details which were available at the time of issuance and are listed herein. Where standards have been updated after the release of these bid documents, the contractor shall notify the ENGINEER in writing of the discrepancy before commencing the WORK. The most current versions of those listed standards and details shall be followed at all times.

1.3 **PRECEDENCE OF CONTRACT DOCUMENTS:**

- A. In the event of a conflict between any of the Contract Documents, the document highest in precedence shall control. The precedence shall be as follows:
 1. Permits issued by jurisdictional regulatory agencies
 2. Change orders and/or Supplemental Agreements; whichever occurs last
 3. Contract or agreement
 4. Addenda
 5. Bid or proposal (i.e. exceptions to the contract)
 6. Special Provisions (i.e., City Supplement and Technical Specifications)
 7. Lomita Block 4Y-20SD Conversion T&C drawings for SDG&E Utilities
 8. Lomita Block 4Y-20SD Conversion One-Line Diagram drawings for SDG&E Utilities
 9. Lomita Block 4Y-20SD Conversion C&C drawings for SDG&E Utilities

10. Lomita Block 4Y-20SD OH RFS drawings for SDG&E Utilities
11. Lomita Block 4Y-20SD OH CP drawings for SDG&E Utilities
12. Lomita Block 4Y-20SD Conversion Trench & Conduit drawings for AT&T Communications Utilities
13. Lomita Block 4Y-20SD Conversion Trench & Conduit drawings for Cox Communications Utilities
14. City of San Diego Plans for the Construction of 20SD Lomita Block 4Y Capital Improvements drawings for City of San Diego
15. City of San Diego Plans for the Construction of 20SD Lomita Block 4Y Street Light Trench and Conduit drawings for City of San Diego
16. Design By Location (DBL) Database and Service worksheets for SDG&E Utilities
17. SDG&E Contract Documents:
 - a. Electric Distribution and Design Manual
 - b. Electric Service Standards and Guide Manual
 - c. Underground Construction Standard
 - d. Overhead Construction Standards
18. AT&T Specifications for City of San Diego Surcharge Undergrounding Projects
19. Cox Standard Specifications
20. Project Technical Specifications
21. Utilities Undergrounding Program 20SD Conversion Lomita Block 4Y Consolidated Drawings
22. City of San Diego Specifications for Public Works Construction 2018 (WHITEBOOK)
23. Standard Specifications for Public Works Construction 2018 (GREENBOOK)

1.4 **CONSTRUCTION ACTIVITY COORDINATION**

A. Joint/Service Trench Conduit Placement

Each utility provider follows unique standards and details which apply to their own utility, specifically regarding coverage and separation requirements within duct banks. Although SDG&E's requirements are the primary driver of trench construction and conduit placement, requirements specific to other utilities may also apply. When two conflicting coverage and/or separation requirements are found, the CONTRACTOR is directed to maintain the requirements which are more stringent.

The CONTRACTOR shall review all applicable requirements and shall install conduits within the joint trench such that all minimum requirements for each utility are appropriately satisfied. No additional monies will be issued where trench size must be increased in width, depth, or other due to such requirements.

The CONTRACTOR shall carefully review and comply with the submittal requirements for duct bank layout drawings which are intended to assist in identifying the proper placement for all conduits within the joint and service trenches.

B. Inspection of the work

The CONTRACTOR shall bear responsibility for pursuing inspection of the WORK from the appropriate personnel as required for each unique portion of work in a timely manner. CONTRACTOR shall coordinate with the project INSPECTOR/CONSTRUCTION MANAGER of the individual utility companies via the City Resident Engineer when scheduling or requesting inspection on any aspect of work. The CONTRACTOR shall provide ample notification to all inspecting agents in order to guarantee the project does not experience delays.

C. Notification Schedule Submittal

The CONTRACTOR is required to thoroughly review all project documentation including, but not limited to, project drawings, details, and notes provided by each unique utility owner and the City. The CONTRACTOR shall create, and submit for approval, a “Notification Schedule” that clearly identifies all utility owners and City agencies who must be notified prior to work taking place.

The notification schedule shall be created in a table format and shall include, at a minimum, the items of work being performed, the responsible agencies who require pre-work or other notification, the specific contact person for each agency who shall receive the notification (including name, title, direct phone number, and email address), the total number of days prior to the work taking place that notification must be submitted, the specific drawing sheet/detail where the notification requirement is found, and other information pertinent to effective and clear communication between all parties involved with the project. Where overlapping notification requirements are identified, the CONTRACTOR shall adhere to the more stringent requirements.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

**** END OF SECTION ****

SECTION 01610 - SEQUENCE OF WORK

PART 1 - GENERAL

1.1 GENERAL

- A. The ENGINEER has determined that a number of general construction sequence concepts must be followed in order to successfully complete the Project. These concepts are described in this section. The CONTRACTOR shall incorporate these concepts into his construction schedule and include complete details of the construction sequence that go beyond these general concepts.

1.2 RELATED SECTIONS

- A. The WORK of the following sections applies to the WORK of this Section. Other Sections of the Specifications, not referenced below, shall also apply to the extent required for proper performance of this WORK.
 - 1. Section 01010 – Summary of Work
 - 2. Section 01015 – Document Coordination

1.3 PRE-CONSTRUCTION SEQUENCE CONCEPTS

- A. The CONTRACTOR shall create and submit the baseline Construction Schedule (using Primavera P6 Professional Project Management format, or equal) within 5 business days of receipt of Notice to Proceed (NTP) for review and approval by the ENGINEER. All activities shall be sequenced and tied together with appropriate logic accounting for work activities that must be performed by all parties, stakeholders, and others associated with the WORK.
- B. Public outreach throughout the project is paramount to maintaining uninterrupted project progress. The CONTRACTOR's Public Outreach Plan, as well as designation of an Exclusive Community Liaison, must be submitted immediately following project NTP.
- C. City encroachment, Development Services Department (DSD) stormwater, excavation, and other applicable permits and plans required to perform the WORK must be obtained immediately following project NTP. Traffic Control permit must be obtained through the City of San Diego CM & FE Division. City permits will be required in order to perform subsurface utility investigations of existing utilities (pot holes) which must be performed as early as possible to avoid schedule impacts.
- D. A detailed pre-construction video of all existing conditions is critical to documenting and restoring the neighborhood to its original conditions. The CONTRACTOR shall schedule this activity to take place within 1 week of project NTP.
- E. The project involves installing many conduits for different utility providers. As such the resulting project includes many areas where duct banks in joint and/or service trenches require installation of numerous conduits of varying sizes. To provide an added layer of quality control, the CONTRACTOR shall carefully verify the quantity of conduit, conduit sizes, separation, dimensions, coverage dimensions, total trench depth, and other information required to complete the work for each unique location along with the joint and service trenches. This requirement does not relieve the CONTRACTOR from bearing ultimate

responsibility for providing complete and accurate WORK.

1.4 CONSTRUCTION SEQUENCE CONCEPTS

- A. The general sequence of work activities following subsurface utility investigations involves excavating the joint and service trenches, placing conduit, backfilling trenches, installing City light posts, restoring pavement and other surface features, installing ADA curb ramps, and making connections at individual residential homes and buildings. Specific responsibilities and details are identified within the Contract Documents. The CONTRACTOR shall ‘batch’ these work activities together for segments of the overall project so as to avoid excessive open trench lengths and unfinished work.
- B. The CONTRACTOR will inadvertently cross City-owned and other utilities. These utility crossings will require careful consideration by the CONTRACTOR in order to maintain proper coverage and separation requirements.
- C. Several activities will require joint efforts between the CONTRACTOR, SDG&E and Communications crews. These activities include, but may not be limited to, the following:
 - a. Splicing and installing final service connections.
 - b. Street light energizing.

The CONTRACTOR shall clearly identify such activities on the construction schedule and shall lead coordination meetings with the City, SDG&E and Communication Companies to ensure proper work sequencing efforts and schedule coordination to avoid delays in the overall project schedule.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

**** END OF SECTION ****

VOLUME II – UTILITY DESIGN STANDARDS (1 of 3)

1. **SDG&E ELECTRIC DISTRIBUTION DESIGN MANUAL**
<http://regarchive.sdge.com/builderservices/servicestandards/electdistdesign/index.shtml>
2. **SDG&E ELECTRIC SERVICE STANDARD AND GUIDE MANUAL**
http://regarchive.sdge.com/builderservices/servicestandards/electricStandards_manual.shtml

VOLUME III – UTILTY DESIGN STANDARDS (2 of 3)

1. SDG&E OVERHEAD CONSTRUCTION STANDARDS

<http://regarchive.sdge.com/builderservices/servicestandards/conststandardsoh/index.shtml>

VOLUME IV – UTILITY DESIGN STANDARDS (3 of 3)

1. SDG&E Underground Construction Standards

<http://regarchive.sdge.com/builderservices/servicestandards/conststandardsug/index.shtml>

AT&T Specifications

City of San Diego Surcharge Undergrounding Projects

Please Note:

This document is intended to provide a basic guide for Contractors who will be performing trenching and material placement for the City of San Diego Surcharge Undergrounding Projects. It is not intended to provide complete list of AT&T requirements.

Table of Contents

General Construction Requirements	3
Trenching	5
Conduit	7
Closures	9
Pedestal closures	9
Hand-holes	9
Manholes	12
Main AT&T requirements.....	12
Intercept type manholes.....	13
Manhole conduit terminations	13
Manhole stepping and ladder measurements.....	13
Restoration Procedures and Conditions.....	15

General Construction Requirements

- Contractor will contact AT&T **four (4) business days** prior to the start of any work in the field associated with the project.
- Contractor will verify the location of existing AT&T and all other utility substructures and buried facilities prior to doing any digging work. Underground Service Alert (USA) will require at least **two (2) business days** notice prior to performing any excavation work.

Underground Service Alert:

North 1-800-227-2600
South 1-800-422-4133

- Contractor needs to ensure that they are knowledgeable and clear regarding the "scope of the work" associated with the AT&T portion of the project.
- Contractor will ensure that proper and qualified supervision is on the job at all times.
- Contractor will be required to maintain good coordination between all personnel working on the project. It is imperative the Contractor maintain good communication between their employees and the residence in the area of the project. This is especially important when performing any work on any customer's private property.
- Contractor will perform all excavations as required in order to place all substructure and associated material in accordance to AT&T drawings. All work will meet AT&T specifications.
- Contractor will get authorization for any design changes from AT&T prior to implementing the change. The Contractor will contact the designated AT&T Contract Administrator or Inspector to resolve any work change issues.
- Contractor will establish and conduct with AT&T periodic field inspections as the job progresses. AT&T will be provided as much advance notice as possible on these dates. AT&T will also conduct inspections throughout the project.

- Contractor is responsible for all costs associated with any repairs, replacement or relocation made necessary by damage to AT&T facilities as results of conducting any work associated with the project.
- All AT&T facilities placed by the Contractor will meet AT&T specifications. The job will not be "passed" by AT&T until a "final inspection" has been conducted by an AT&T representative.
- Contractor will provide 4 copies of "As Builts" drawings with all footages and/or wall-to-wall measurements noted on them. AT&T will be provided this information upon completion of the conduit work associated with the job.

Trenching

- In a joint trench, minimum radial clearance must be at least one (1) foot from all other trench occupants per C.P.U.C. Order 128 unless there is a prior signed agreement with AT&T.
- Bends, sweeps or grade changes that have a radius of 80 feet or less or a grade change of 20% or more must be encased in 2500 PSI concrete per AT&T standards. The aggregate can be no larger than 3/8 inch, preferably 1/4 inch.

Note:

No calcium chloride (C.C.) will ever be in any concrete that comes into contact with any AT&T conduit.

- All AT&T substructures must have a minimum trench cover from final grade (24" in most cases) that meets both the governing agency requirements and C.P.U.C. GO 128 requirements. All AT&T customer service conduits will have at least 18 inches of cover from final grade.
- All AT&T 4" conduits will be at least 2" from the sidewalls of the trench and have at least 1" in between each 4" conduit. Additionally, if AT&T 4" conduits must be "stacked" onto each other at least 1" of compacted fine soil will be placed between each vertical layer. The Contractor will supply and use proper spacers as required.
- All trench backfill material must be a minimum Class B and compacted in accordance with the governing agencies specifications. Any trench that only has AT&T conduit in it will have at least 1 inch of compacted fine soil (import) in the bottom on the trench prior to any conduit being placed. Additionally, at least 12 inches of fine soil (import) will be placed over the AT&T duct structure. Final restoration of trench will meet the governing agency requirements and C.P.U.C. Order 128.
- Contractor will place "warning tape" 12 inches below final grade in all trench occupied by AT&T facilities.
- Contractor will ensure that proper shoring is utilized per CAL-OSHA standards and practices.

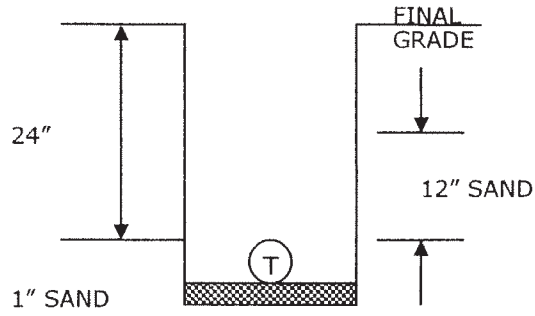


FIG. 1
TELCO ONLY TRENCH CROSS SECTION

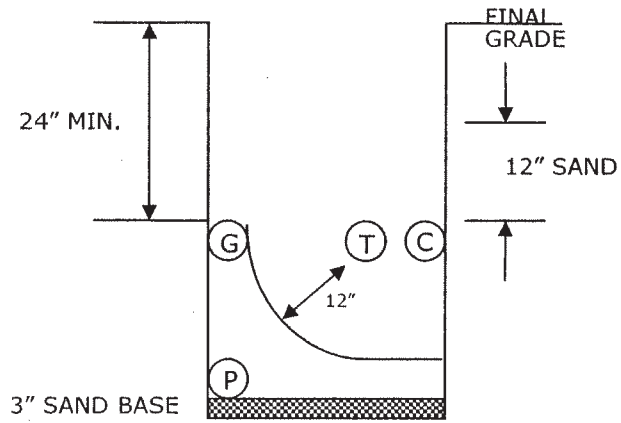


FIG. 2
JOINT TRENCH CROSS SECTION

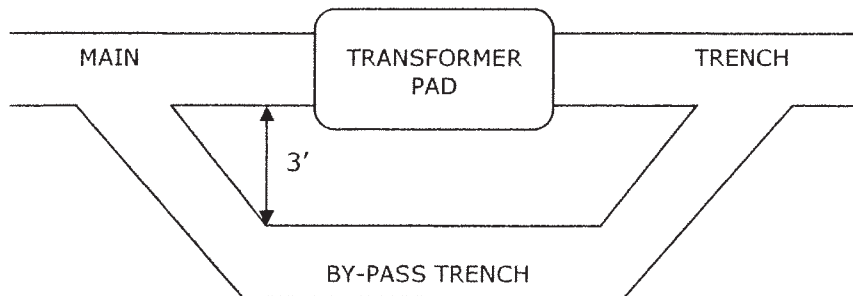
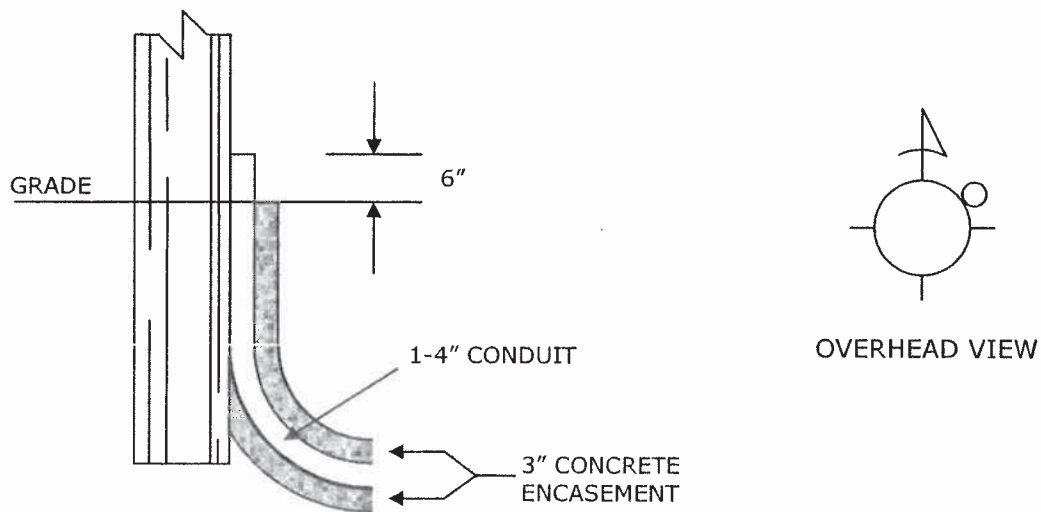


FIG. 3
TRANSFORMER BY-BASS TRENCH

Conduit

- Conduit placed for AT&T must be for its exclusive use. AT&T will not occupy the same conduit with any other utilities or foreign cable/communication systems. AT&T may refuse to occupy conduit that deviates from AT&T plans and specifications. AT&T will specify the number and size (type) of conduits for each project.
- AT&T Conduit Requirements:
 - Four inch (4") conduit must be Type "C" White AT&T stamped conduit
 - Two inch (2") conduit must be Type "DB-120" conduit
 - All exposed 90 degree sweeps/conduit (pole riser or building) will be Schedule 40 or E-bends and UV protected for 4" conduits.
 - 90 degree sweeps (poles riser or building) for 2" conduit will be Schedule 40 and also UV protected.
 - The **minimum sweep** for 4 inch conduit is three foot (3') on a 90 degree radius.
 - A **maximum** of two (2) 90 degree bends will be installed per each section placed.
- All conduits will have rope placed in them to enable AT&T to place its cable.
- Contractor will use (3/8") minimum polypropylene pull rope or equivalent strength polyester woven mule tape. The rope must be installed in all conduits from its originating point to the other end. **All pulling ropes** will be tied to **black plastic conduit duct plugs** and then the plugs will be placed in conduit end. **Duct tape will not be acceptable to plug conduit.**
- When any size conduit is being terminated in a manhole, a minimum of five feet (5') of straight conduit will be run from the outside wall at the termination point before ANY radiuses are made.

- All conduits at pole risers and building will be 6" above final grade and flush against the surface. A "securing strap" will be placed over the conduit, 2" down from the top of the riser. The inside radius of the riser will be encased in at least 3" of 2500 PSI cement.
- On any conduit that is placed from any type of AT&T closure to the inside of a building/structure, an expandable rubber plug will be provided and placed by the Contractor in the conduit at the closure to avoid any water intrusion inside the building.
- Electric Markers (EM) for Telco will be placed at all "stub-out" locations and the conduit will be capped at the end. The markers will be supplied by AT&T.



1. MAINTAIN 3" SEPARATION FROM OTHER UTILITIES ON POLE.
2. PLACE WEATHERPROOF CAP ON END OF CONDUIT.
3. STRAP CONDUIT TO POLE ABOVE GROUND LINE. CONDUIT MUST BE VERTICAL TO POLE AT GROUND LEVEL. CONDUITS NOT TOUCHING POLE OR ANGLING INTO POLE ARE NOT ACCEPTABLE.
4. IF NOT INDICATED ON DRAWING, VERIFY POLE QUADRANT WITH TELCO INSPECTOR.

FIG. 4
CONDUIT TERMINATION AT POLE

Closures

- All closures placed by the Contractor will be AT&T approved and when placed will meet all manufacturer's specifications. Manufacturer instructions come with each closure.

Pedestal closures:

- All conduits placed inside "Charles" closures (CPLS and CMPH) will be level and at a height of 5" below the "top lip" of the closure once the cover has been removed.
- At all locations where a closure is being placed for AT&T that are within 10' of a power transformer, an 8' ground rod will be placed inside the closure. The Contractor will then terminate a #6 size gray colored jacketed ground wire (using a "peanut-clamp") on the ground rod and leave a 2 foot long tail of ground wire. It's imperative that this work operation be performed by the Contractor at all these locations.

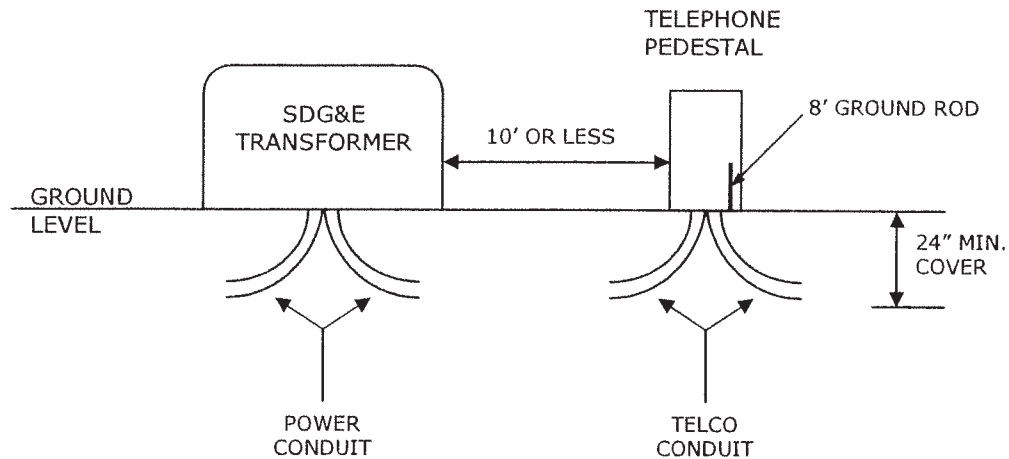
Gravel level:

- After the conduits have been placed and capped, the Contractor will place 3/8" gravel in all CPLS and CMPH closures. The gravel level will be up to 2" below the top of the conduits.
- When conduits are placed into a pedestal closure, they will be placed/banded together in a manner so that the **MAXIMUM** number will fit. This is imperative so that additional conduits can be run into the pedestal for future growth.

Hand-holes:

- Hand-holes that have "knock-outs" on each end wall will be used to terminate the 4" conduits. The Contractor **will not** terminate any conduit in the side-walls of any hand-hole unless AT&T has provided prior approval. Conduits will be flush with the walls of the handhold and properly sealed.
- Hand-holes will always be level with the final grade. The cover will be "traffic approved" when placed anywhere other than in a "parkway" area that receives only "foot traffic".

- All 4" conduits that have 90 degree sweeps going up will have **at least 3"** of concrete covering the inside of the radius. The concrete mix will meet 2500 PSI (1/4 or less aggregate) type cement. This will ensure that if the rope "burns" through the conduit while pulling cables through it, the conduit will be "backed-up" by the concrete. It is imperative that this work operation be performed by the Contractor at all locations.



- CONTRACTOR TO PROVIDE NOT LESS THAN #6 SOLID AWG GROUND WIRE AND 8' GROUND ROD INSIDE TELCO CLOSURE

FIG. 5
TYPICAL TRANSFORMER / PEDESTAL CONFIGURATION

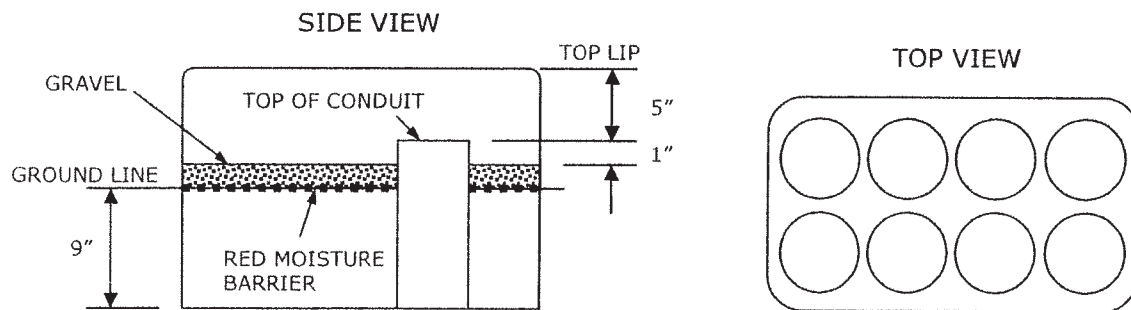


FIG. 6
CMPH DUCT CONFIGURATION

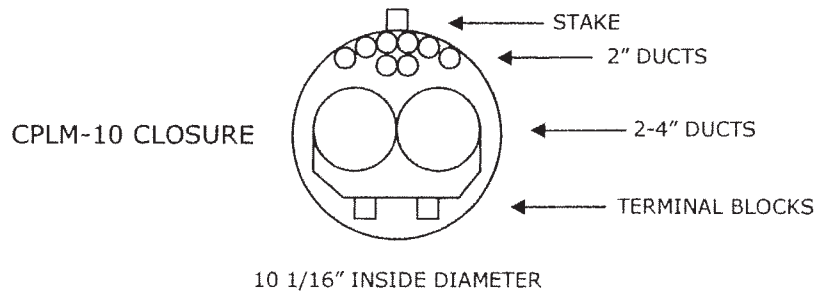
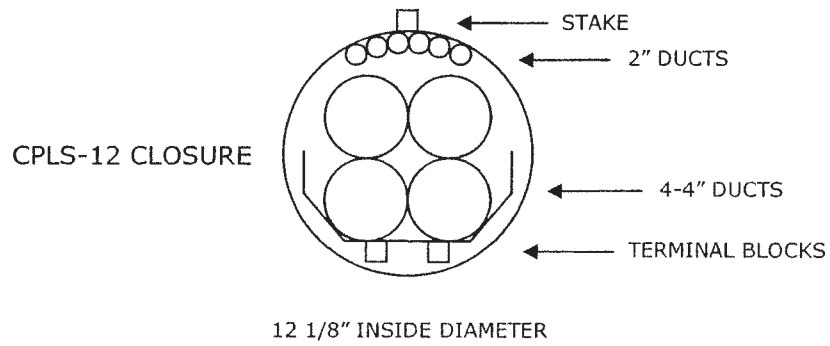
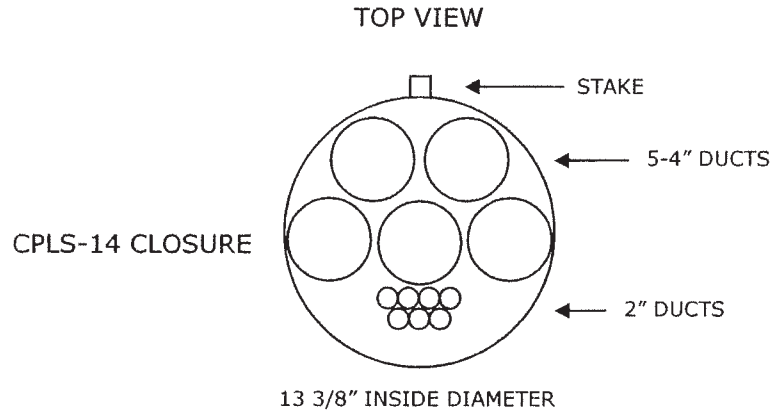
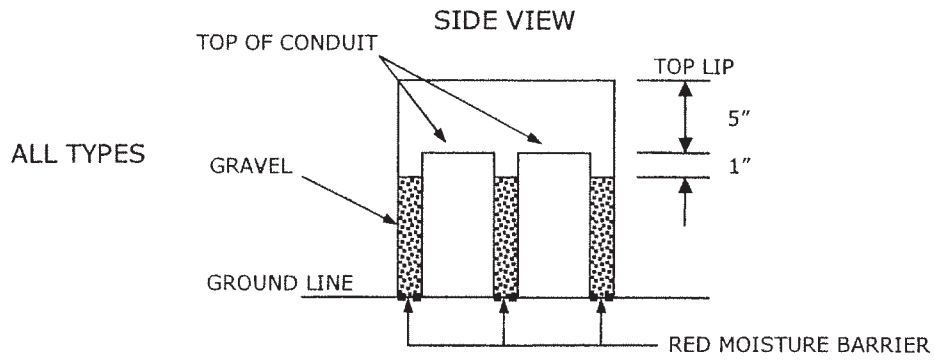


FIG. 7
CPL DUCT CONFIGURATION

Manholes

- All manholes placed by the Contractor will be approved for AT&T use. All manholes will have "pulling eyes" at each end wall.
- The Contractor will coordinate the pickup, delivery and setting of all manholes associated with the project.
- Placement of manholes will meet all specifications of both the manufacture and AT&T standards.
- No person will be in any excavated area/hole where a manhole is going to be placed without the proper shoring in place per CAL-OSHA standards and practices.

Main AT&T requirements:

- At least 6" of gravel ($\frac{3}{4}$ " aggregate maximum) will be placed under all manholes prior to placement.
- The manhole will be level and this measurement will be performed by the Contractor at the top of the manhole. Manhole floors are not always level.
- Surry will be used to backfill around all manholes.
- The manhole roof will always have at least 2' of cover from final grade. The manholes have been designed to be installed with from 2 to 5 feet of cover over the roof. The interior surface of the manhole floor must be no more that 15 feet below final grade.
- The Contractor will ensure that all associated racking, bonding/grounding ribbon and the proper size "hook ladder" is installed in each manhole. Completed manholes will be free of all debris in them.

- All manholes will have both the **manhole number** and **inside cubic feet** placed on them by the Contractor at 2 locations. They are as follows:
 - Die stamped ($\frac{1}{2}$ " minimum size) in the manhole cover frame per AT&T specifications
 - Affixed to the manhole neck with tags provided by AT&T
- Stepping will also be placed in the manhole neck in accordance with AT&T specifications. Steps will not exceed 6" out from the manhole's neck wall. The steps will always be placed on the side of the manhole so that the worker when descending is facing on-coming traffic. This is done for safety.
- All conduits terminated in the manhole will be flush with the walls and properly mortared/sealed. Conduits will also be terminated using the bottom knockouts or terminators first and then working upward as required.

Intercept type manholes:

- The end-walls of all intercept manholes will be properly finished and sealed with concrete that is 4000 PSI (3/4" aggregate maximum). After the forms have been pulled, any imperfections will be grouted and have a smooth finish. The end- walls will then be painted white.

Manhole conduit terminations:

- All Conduits terminating at the wall of any AT&T manhole will have at least **five feet (5')** of conduit which runs straight out from the outside end wall. The Contractor can then transition with the appropriate bends that may be called for on the job drawing.

Manhole stepping and ladder measurements:

- All new manholes, unless otherwise specified on the work prints, shall be equipped with manhole racking, bonding ribbons, manhole steps, 12' sump, and hooked type ladders. This material will be installed by the Contractor as part of the bid.

- The first manhole step shall be placed on the top surface of the roof of the manhole. Each additional step will be placed at 12 inch (12") intervals, using 12-inch or a combination of 6 inch and 3 inch precast grade rings. When the cover over the roof is 24 inches or more, additional steps are placed at 12 inch intervals. **Steps will not exceed 6 inches from center of step to the side of manhole wall.**

Note:

Whenever the manhole roof is more than 24 inches from manhole cover, the distance from the manhole cover to the first step is not to exceed 17 inches and will not be less than 6 inches at any time.

- The proper size ladder will be installed by the Contractor based on the stepping configuration above. Ladders lengths will be from 6 ½ to 18 feet long.

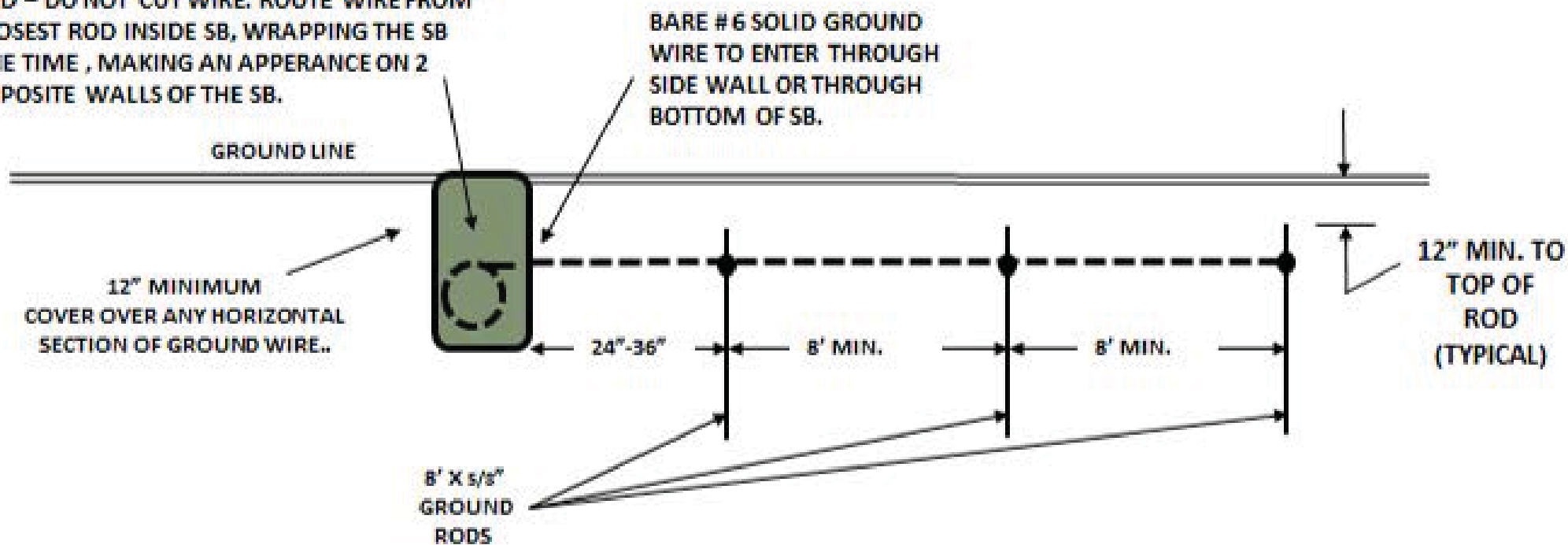
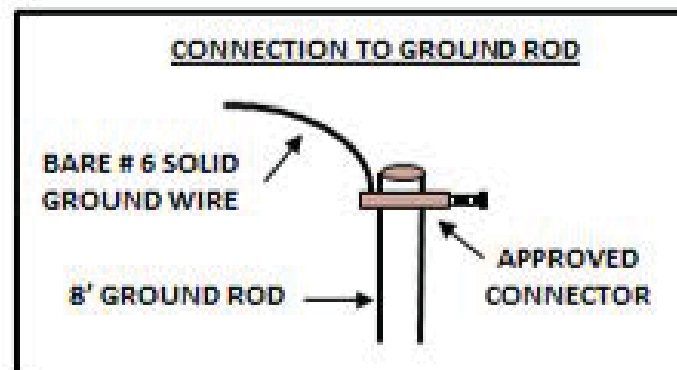
Restoration Procedures and Conditions

- All areas where any type of excavation is required (to place any type of AT&T material regardless if it is above or below ground) the entire area up to and including the surface will be restored to better or original condition as required. All restoration will also meet all municipal code standards.

FIRST GROUND ROD TO BE PLACED NO CLOSER THAN 24" AND NO FURTHER THAN 36" TO/FROM ANY SURFACE OF THE POLE. SECOND AND THIRD GROUND RODS ARE TO BE SEPARATED BY AT LEAST 8 FEET FROM EACH OTHER AND FROM THE FIRST GROUND ROD.

THE TOP OF EACH GROUND ROD IS TO BE AT LEAST 12" BELOW FINAL GRADE AT THE ROD LOCATION. USE 5/8" DIAMETER, COPPER CLAD, STEEL GROUND ROD - 96" LONG.

LOOP #6 AWG BARE SOLID COPPER GROUND WIRE THRU THE CLAMPS AT EACH GROUND ROD - DO NOT CUT WIRE. ROUTE WIRE FROM CLOSEST ROD INSIDE SB, WRAPPING THE SB ONE TIME, MAKING AN APPERANCE ON 2 OPPOSITE WALLS OF THE SB.



COX COMMUNICATIONS STANDARDS

General Construction Specifications

City / Agency contractor is required to contact Cox Communications a minimum of two (2) business days prior to the start of and field work associated with this project.

City / Agency contractor will complete all excavation required to place all Cox Communications facilities in accordance with the Cox Communications provided design. All work must meet Cox Communications specifications.

City/Agency contractor is responsible to verify that the Cox Communications provided design is current with Cox inspector and/or planner before excavation begins.

City / Agency contractor will pothole and verify all *existing* Cox Communications facilities within the project boundaries. Underground Service Alert will be notified at least two (2) business days prior to any excavation.

City / Agency contractor will contact the Cox Communications planner or inspector five (5) business days prior to any design changes being implemented in the field.

Cox Communications' inspectors will conduct independent inspections of all work to ensure it meets Cox Communications standards.

City / Agency contractor will be responsible for any cost associated with relocation or repairs of any Cox Communications facilities as a result of the work associated with the project.

City / Agency contractor will provide 2 copies of "As Built" drawings which will include footage notations. These "As-Built" copies will be provided when trenching is completed. No Cox Communications' overhead facilities or existing equipment will be removed prior to the "As-Built" being verified.

Trenching Specifications

City / Agency contractor will place all Cox Communications conduit with radial clearances that meet or exceed C.P.U.C. General Order 128 standards.

City / Agency contractor will ensure all conduits placed for Cox Communications are at a minimum depth from final grade that meets both C.P.U.C. General Order 128 standards and the City / Agency requirements.

Conduit

All conduits placed for Cox Communications is for Cox Communications' exclusive use. Cox Communications may refuse to accept any conduits which are installed in a manner differing from the Cox Communication design.

Number of conduits and conduit sizes will be noted on Cox Communications design prints. Any change to the conduit design must be approved in writing by the Cox Communications planner or inspector.

All conduits placed for Cox Communications will be minimum Schedule 40.

90 degree sweeps will be a minimum of 24" radius sweeps.

City / Agency contractor will place pull line / pull rope provided by Cox Communications in all conduits prior to the conduit being accepted by Cox Communications.

Hand-holes

All hand-holes being placed by the agency / city contractor for Cox Communications must meet final grade specifications.

All hand-holes placed in alleys or paved areas will have a traffic rated cover. Hand-holes placed in areas with only foot traffic will be installed



Cox Cable
San Diego

ENGINEERING STANDARDS AND PRACTICES

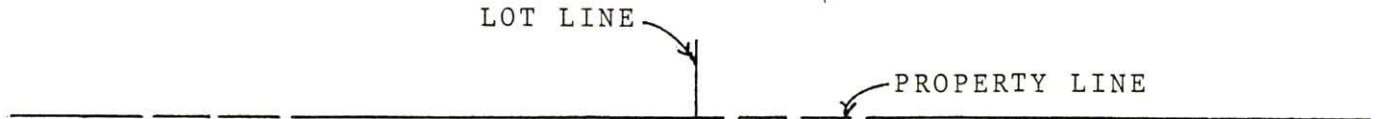
MINIMUM OPERATING CLEARANCE
FOR CABLE TV & TELCO INSTALLATION
AT SDG&E HANDHOLE LOCATIONS

Number: 1112

Issue Date: 11-22-8

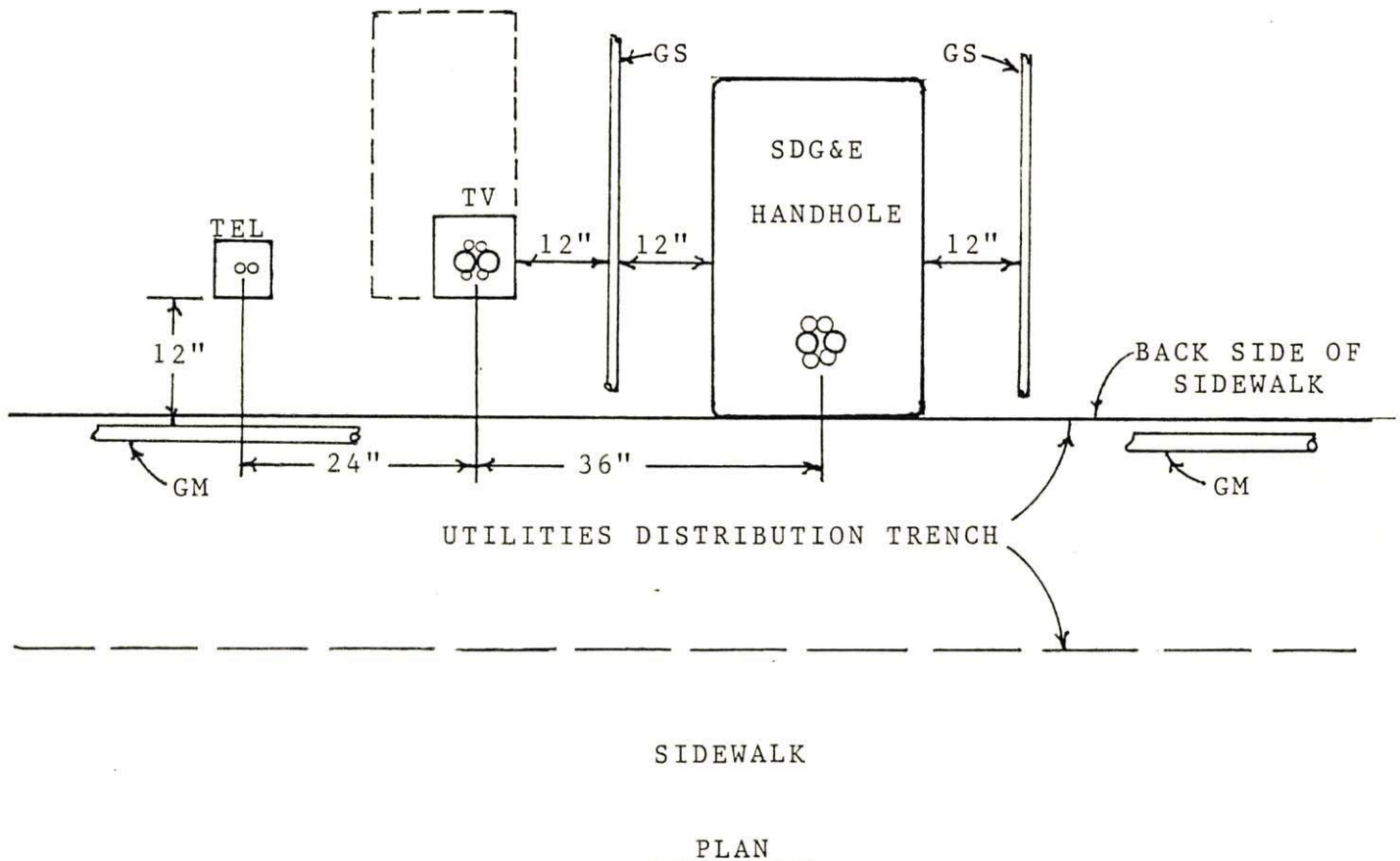
Revision:

SCOPE: THIS STANDARD SHOWS THE MINIMUM CLEARANCES FOR CABLE TV & TELCO SERVICES INSTALLED NEAR SDG&E HANDHOLE EQUIPMENT AND GAS SERVICE (GS) AND GAS MAIN (GM) SERVICE.



NOTES:

- SDG&E HANDHOLE AND CABLE TV AND TELCO LOCATIONS MAY BE REVERSED.
- CABLE TV AND TELCO LOCATIONS MAY BE REVERSED.
- MAINTAIN 12" MINIMUM HORIZONTAL SEPARATION FROM GAS MAIN AND GAS SERVICE.





Cox Cable
San Diego

ENGINEERING STANDARDS AND PRACTICES

MINIMUM OPERATING CLEARANCE
FOR CABLE TV & TELCO INSTALLATION
AT SDG&E PADMOUNTED LOCATIONS

Number: 1113

Issue Date: 11-22-89

Revision:

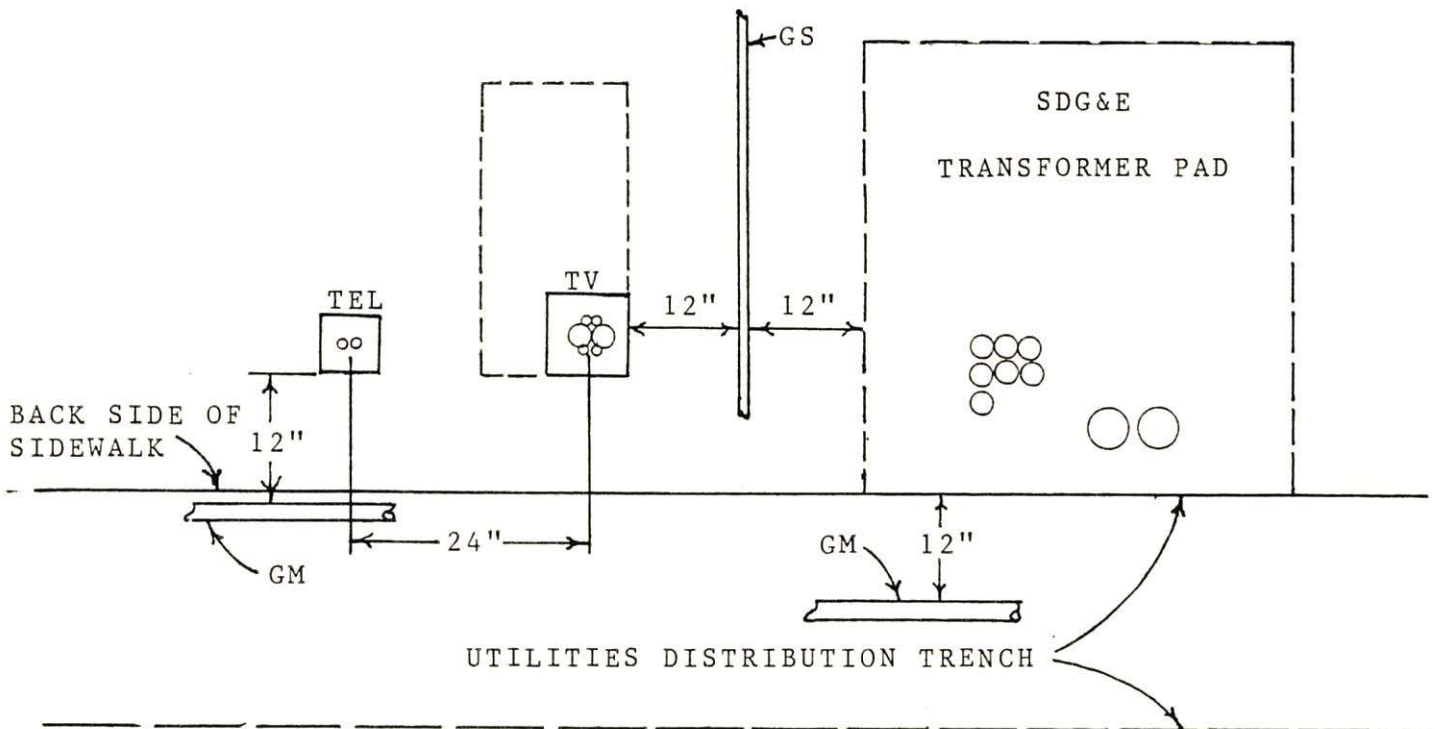
SCOPE: THIS STANDARD SHOWS THE MINIMUM CLEARANCES FOR CABLE TV & TELCO SERVICES INSTALLED NEAR SDG&E 1Ø TRANSFORMER PAD LOCATIONS AND GAS SERVICE (GS) AND GAS MAIN (GM) SERVICE.

LOT LINE

PROPERTY LINE

NOTES:

- SDG&E TRANSFORMER PAD AND CABLE TV AND TELCO LOCATIONS MAY BE REVERSED.
- CABLE TV AND TELCO LOCATIONS MAY BE REVERSED.
- MAINTAIN 12" MINIMUM HORIZONTAL SEPARATION FROM GAS MAIN AND GAS SERVICE.



UTILITIES DISTRIBUTION TRENCH

SIDEWALK

PLAN

Volume V

UTILITIES UNDERGROUNDING
PROGRAM
Block **4Y**
SDG&E
DESIGN BY LOCATION
(DBL)
SHEETS

USER ID: TS22040

PROJECT: 545361 NAME: LOMITA BLK 4Y 20SD-CITY RUN PROJ STATUS: ACT

JOB: 01 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT

WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATIONS: THROUGH

PRINTER ID: EMAIL __NOTE: DUE TO THE SIZE OF YOUR REPORT IT HAS BEEN REROUTED TO THE MAIN COMPUTER CENTER

COPIES REQUESTED: 1

DISTRIBUTE TO: SHARON K DENKINS

JOB PRIORITY: 1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-G4
 DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:
 DESIGNED BY: ADRIAN REYES PHONE: 241-1761
 JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

CONSTRUCTION REVIEW BY: _____ DATE: _____

JOINT CONSTRUCTION
 UG ELECT: Y
 GAS: N
 TELCO: Y TELCO ENG: BREANDAN LEE PHONE: (619) 229-4032
 MPOE: Y
 CATV: Y CATV ENG: DAVE GRIGGS PHONE: (619) 266-5593

RIGHT-OF-WAY REQUIRED: N INFO: R/W REQUIRED
 PERMITS REQUIRED: N AGENCY: SD CITY OF SAN DIEGO
 TRAFFIC CONTROL REQ: Y PLAN NO:
 COMMENTS: TRAFFIC COMMIT - NONE. STREE/SIDEWALK BLOCKAGE FORM: USED ONLY FOR
 TRAFFIC CONTROL APPROVAL. INCLUDE TCP WITH FORM. ALL APPROVED
 PERMITS AND STREET/SIDEWALK BLOCKAGE FORM MUST BE AT JOB SITE.
 ASPHALT BASE.

EXISTING FACILITIES INSTALLED ON: 2952280 _____2957620 _____2926590 _____

RELATED CONSTRUCTION JOBS

PLANS / REFERENCE MAPS

WO#	PROJ	JOB	REV	TYPE	NAME	TYPE	NUMBER	DESCRIPTION
2434830	545361	02	0	UD	LOMITA BLK 4Y T&C JOB 2	EF	16312-118745	ELECTRIC FACILITY MP
2434839	545361	11	0	UD	LOMITA BLK 4Y T&C JOB 3	EF	16320-118745	ELECTRIC FACILITY MP
						EF	16327-11845	ELECTRIC FACILITY MP
						SOM	SOM322 PLOT 2	SUM OPER MAP
						UO	UO 322 PLOT 12	UNDERGROUND OPER MAP
						UO	UO 322 PLOT 7	UNDERGROUND OPER MAP

ONE-WAY TRAVEL HOURS: 0.5 YARD TIME: 1.2 TRAVEL / YARD FACTOR: 0.3793

CONTINGENCY FACTORS: NO CONTINGENCY FACTORS FOUND

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
	ARROB	ARROW BOARD (EQUIPMENT ONLY)	66.2	0.0
	BOOMT	BOOM TRUCK	42.2	42.2
	C-BC	CONTRACT CREW BOBCAT	1479.0	0.0
	C-BH	CONTRACT CREW BACKHOE	714.4	0.0
	C-DT	CONTRACT DUMP TRUCK 10 YARD	1661.1	0.0
	C-FL	TC CONTRACT FLAGGING (2MAN & VEHICLES)	1729.6	1729.6
	SR-3A	STREET REPAIR 3 MAN ASPHALT	440.3	1320.9
	SR-3C	STREET REPAIR 3 MAN CONCRETE	3.1	9.3
	SR3AS	LCG10T REPAIR 3 MAN ASPHALT SMALL	422.9	1268.7
	SR3CS	LCG10 REPAIR 3 MAN CONCRETE SMALL	293.0	879.0
	SR4AL	STREET REPAIR 4 MAN ASPHALT LARGE	348.2	1392.8
	STNBY	STAND BY LINEMAN	234.5	234.5
	SWF4B	WORKING FOREMAN 4 ST.REPAIR (CONCRETE)	0.1	0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-G4

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761

JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
-----	-----	-----	-----	-----
	TC3	TRAFFIC CONTROL 3 MAN	222.1	666.3
	TC4	TRAFFIC CONTROL 4 MAN	566.9	2267.6
	0-BC	BOBCAT	0.8	0.8
	2-WF3	WORKING FOREMAN 3-MAN UG ELECTRIC	4.4	17.6
	2WF3	UG CONNECTION CREW 3-MAN	2.8	11.2
	3-AF4	ADMINISTRATIVE FOREMAN 4 GAS	125.0	500.0
	3-T2L	TWO MAN - LABORERS	1.0	2.0
	3-WF3	GAS CREW 3 MAN REGULAR CREW	3008.2	9024.6
	3SWF3	GAS CREW 3 MAN STEEL CREW	100.7	302.1
	3SWF4	GAS CREW 4 MAN STEEL CREW	1281.0	5124.0
		TOTAL		24793.6

CONST NOTES: NO CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 001 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 001 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H128529		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 002 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 002 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	2		HR	U		S	C		STNBY	2.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 003 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 003 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: 545361-010-01-00-277 NOT ON SKETCH										

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
					NO FACILITY TAGS FOUND										
					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 004 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 004 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 005 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 005 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	220		FT	U			S	C	SR3AS	5.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	220		FT	U			S	C	G7453	11.0
			X20201		TRAFFIC BEARING STEEL PLATE	220		EA		U				C-BH	11.0
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	22.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	220		FT	U			S	C		26.4
			X30007		DUMPING FEE	75		CY		U				C-DT	26.4
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	440		FT	U			S	C	G7409	0.9
			656400		SLURRY MIX, 1 SACK SAND	25		CY		U				3-WF3	0.9
I-N			AT-M18		ASPHALT TOP MECH 18 IN	220		FT	U			S	C		4.4
			114202		ASPHALT (TOP)	5		TN		U				SR4AL	4.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	220		FT	U			S	C		5.9
			114201		ASPHALT (BASE)	24		TN		U				SR4AL	5.9
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	210		FT	U			S	C	3376.1	2.9
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	210		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			321826		4 IN DB 100 22.5 D R BEND	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C		8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-BH	8.0
			X30010		SHORING MATERIAL	270		EA		U				C-DT	8.0
														3-AF4	3.3
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			FLAG-U		TC-FLAGGING	22		HR	U			S	C	C-FL	22.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	22		HR	U			S	C	C-FL	22.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 006 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 006 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U			S	C		0.4
			X30007		DUMPING FEE	2	CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10	FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5	FT	U			S	C		0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	135	FT	U			S	C	3376.1	1.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	135	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	1	EA	U			S	C	STNBY	8.0
													3-AF4	3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 5 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 007 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 007 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1		TN	U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1		TN	U					SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	5		FT	U		S	C		SR3CS	
														SWF4B	0.1
														0-BC	
			CC-M18		CONCRETE REPAIR FOR TRENCH MECH 18 IN	5		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY	U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	5		FT							

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 007 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 007 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U		S	C		STNBY 3-AF4	8.0 3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 008 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 008 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C		3.5
			X30007		DUMPING FEE	10	CY		U				C-DT	3.5
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	5	CY		U				3-WF3	0.2
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				C-BC	2.7
			114201		ASPHALT (BASE)	4	TN		U				SR-3A	2.7
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
					SEE LOCATION 5 FOR SOME OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 009 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 009 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 010 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 010 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	28		FT	U			S	C	G7453	3-WF3
															10.6
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	28		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	28		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8		FT	U			S	C	SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	8		FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	28		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	28		FT		U					0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 010 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 010 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	PAGE	CREW	EST	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2		3-WF3			
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	1	EA	U		S	C			TC3	1.0		

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
STANDARD LOCATION 1D SVC-TC

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 011 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 011 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-H		HAND DIG TRENCH 3 FT DEEP HARD	20		FT	U		S	C	G7453	3SWF4	14.9
					NOTE: ROCKS										
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	10		FT	U		S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 012 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 012 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 013 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 013 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-H		HAND DIG TRENCH 3 FT DEEP HARD	20		FT	U		S	C	G7453	3SWF4	14.9
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	10		FT	U		S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO DATA ON SERVICE

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 014 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 014 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	0.1
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				C-BC	2.7
			114201		ASPHALT (BASE)	3		TN		U				SR-3A	2.7
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U				3-WF3	0.3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 014 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 014 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U				SR3CS	0.2
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	10		FT	U		S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 015 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 015 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U			S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 016 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 016 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	230		FT	U			S	C	SR3AS	6.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	230		FT	U			S	C	G7453	11.5
			X20201		TRAFFIC BEARING STEEL PLATE	230		EA		U				C-BH	11.5
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	23.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	230		FT	U			S	C	C-DT	27.6
			X30007		DUMPING FEE	79		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	460		FT	U			S	C	G7409	0.9
			656400		SLURRY MIX, 1 SACK SAND	26		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	230		FT	U			S	C	C-BC	4.6
			114202		ASPHALT (TOP)	5		TN		U				SR4AL	4.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	230		FT	U			S	C	C-BC	6.2
			114201		ASPHALT (BASE)	25		TN		U				SR4AL	6.2
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	220		FT	U			S	C	3376.1	3.1
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	220		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			321826		4 IN DB 100 22.5 D R BEND	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	23		HR	U			S	C	C-FL	23.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	23		HR	U			S	C	C-FL	23.0
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 017 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 017 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	115		FT	U		S	C	3376.1	3-WF3	1.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	115		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U		S	C		STNBY	8.0
														3-AF4	3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 018 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 018 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	70		FT	U			S	C	G7453	3-WF3	25.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	70		FT	U			S	C		3-WF3	1.1
															C-BC	1.1
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	70		FT	U			S	C	G7405	3-WF3	0.2
						4		TN		U					C-BH	0.2
															C-DT	0.2
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	70		FT	U			S	C		C-DT	1.8
						7		CY		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U			S	C	3373.2	3-WF3	
						2		EA		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	50		FT	U			S	C	3373.1	3-WF3	0.8
						50		FT		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 019 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 019 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C		3.5
			X30007		DUMPING FEE	10	CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	180	FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	7	CY		U				3-WF3	0.2
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	90	FT	U			S	C		6.0
			X20022		GRIND ASPHALT (PER SF)	90	SF		U				SR-3A	6.0
			114201		ASPHALT (BASE)	9	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES									

SEE LOCATION 16 FOR SOME OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 020 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 020 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 021 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 021 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 021 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 021 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 022 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 022 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10	FT						SR3CS	0.1
						1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U		S	C	3373.1	3-WF3	0.5
						30	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA	U		S	C	3373.2	3-WF3	
						2	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 023 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 023 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 024 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 024 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5	FT							
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
						4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 024 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 024 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 025 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 025 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1		FT FT CY	U U U		S S S	C C C	3376.1	3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1		EA CY	U U		S S	C C		SR3CS	1.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3 C-BC	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2		FT TN	U U		S S	C C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3		FT CY	U U		S S	C C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25		FT FT	U U		S S	C C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2 2		EA EA	U U		S S	C C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 026 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 026 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 026 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 026 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH C-DT	0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT		U					
			CF-H12		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
					FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
					DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 028 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 028 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	190		FT	U			S	C	SR3AS	4.9
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	195		FT	U			S	C	G7453	9.8
			X20201		TRAFFIC BEARING STEEL PLATE	195		EA		U				C-BH	9.8
			114215		ASPHALT, COLD MIX	2		TN		U				3SWF4	19.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	195		FT	U			S	C	C-DT	23.4
			X30007		DUMPING FEE	67		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	390		FT	U			S	C	G7409	0.8
			656400		SLURRY MIX, 1 SACK SAND	22		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	190		FT	U			S	C	C-BC	3.8
			114202		ASPHALT (TOP)	4		TN		U				SR4AL	3.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	195		FT	U			S	C	C-BC	5.3
			114201		ASPHALT (BASE)	22		TN		U				SR4AL	5.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	185		FT	U			S	C	3376.1	2.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	185		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	19		HR	U			S	C	C-FL	19.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	19		HR	U			S	C	C-FL	19.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 029 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 029 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50	FT	U		S	C	3376.1	3-WF3	0.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	50	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	1	EA	U		S	C		STNBY	8.0
													3-AF4	3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 28 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 030 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 030 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 031 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 031 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
															9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 031 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 031 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 032 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 032 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3 C-BC	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20 2	FT TN	U U		S C	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20 2	FT CY	U U		S C	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20 20	FT FT	U U		S C	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 033 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 033 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 033 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 033 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U		S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 034 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 034 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U		S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 035 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 035 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3313TC	400302	HANDHOLE 3313 WITH TRAFFIC COVER 3313 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3313	3-AF4	0.5
						1		EA	U					BOOMT	3.0
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1		EA	U		S	C	3313.2	3SWF3	0.4
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-4SLB		1-4 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322082	4 IN DB 100 90 D 36 IN R BEND	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			G3313R		GROUND HH W/RODS (3313)	1		EA	U		S	C	4540.1	2WF3	0.3
				603074	GROUND ROD 5/8 IN X 8 FT COPPERWELD	2		EA		U					
				812818	WIRE BARE COPPER #2-7 STR SOFT DRAWN	3		LB		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H132336	H132336	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 036 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 036 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	180		FT	U			S	C	SR3AS	4.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	180		FT	U			S	C	G7453	9.0
			X20201		TRAFFIC BEARING STEEL PLATE	180		EA		U				C-BH	9.0
			114215		ASPHALT, COLD MIX	2		TN		U				3SWF4	18.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	180		FT	U			S	C	C-DT	21.6
			X30007		DUMPING FEE	62		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	360		FT	U			S	C	G7409	0.7
			656400		SLURRY MIX, 1 SACK SAND	21		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	180		FT	U			S	C	C-BC	3.6
			114202		ASPHALT (TOP)	4		TN		U				SR4AL	3.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	180		FT	U			S	C	C-BC	4.9
			114201		ASPHALT (BASE)	20		TN		U				SR4AL	4.9
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	160		FT	U			S	C	3376.1	2.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	160		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	8		HR	U			S	C	C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8		HR	U			S	C	C-FL	8.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 037 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 037 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 038 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 038 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U		S	C	SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U		S	C	G7453 C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U		S	C	C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U		S	C	G7409 3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U		S	C	C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U		S	C	3376.1 3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U			S	C	G7453 3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U			S	C	3-WF3 C-BC	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20 2	FT TN	U	U		S	C	G7405 3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20 2	FT CY	U	U		S	C	C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20 20	FT FT	U	U		S	C	3373.1 3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2 2	EA EA	U	U		S	C	3373.2 3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 039 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 039 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.4
				X20201	TRAFFIC BEARING STEEL PLATE	27		EA	U					C-BH	1.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35		FT	U		S	C		C-DT	3.1
				X30007	DUMPING FEE	9		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	70		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	35		FT	U		S	C		C-BC	2.3
				X20022	GRIND ASPHALT (PER SF)	35		SF	U					SR-3A	2.3
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 039 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 039 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	30	FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2	2	EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 040 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 040 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 041 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 041 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 042 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 042 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 042 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 042 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 043 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 043 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3 C-BC	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25 2	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 044 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 044 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										

SEE LOCATION 36 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 045 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 045 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219926	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 046 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 046 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
						25	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND									

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 047 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 047 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 047 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 047 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 048 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 048 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 049 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 049 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 050 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 050 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
															9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 050 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 050 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 051 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 051 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.4
				X20201	TRAFFIC BEARING STEEL PLATE	27		EA	U					C-BH	1.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35		FT	U		S	C		C-DT	3.1
				X30007	DUMPING FEE	9		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	70		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	35		FT	U		S	C		C-BC	2.3
				X20022	GRIND ASPHALT (PER SF)	35		SF	U					SR-3A	2.3
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	10		FT	U		S	C		3-WF3	1.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U		S	C		SR3AS	0.6
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15		FT	U		S	C		C-BC	0.2
														SR3CS	0.2
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	15		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY	U						
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	15		FT							

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 051 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 051 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	3	FT CY	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35	35	FT FT	U			S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA EA	U			S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 052 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 052 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U			S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U						
			114202		ASPHALT (TOP)	1		TN		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130		FT	U			S	C	3376.1	3-WF3	1.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	130		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											

SEE LOCATION 58 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 053 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 053 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 054 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 054 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.4
				X20201	TRAFFIC BEARING STEEL PLATE	27		EA	U					C-BH	1.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35		FT	U		S	C		C-DT	3.1
				X30007	DUMPING FEE	9		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	70		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	35		FT	U		S	C		C-BC	2.3
				X20022	GRIND ASPHALT (PER SF)	35		SF	U					SR-3A	2.3
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U		S	C		SR3AS	0.6
					NOTE: DECORATIVE CONCRETE										
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	15		FT	U		S	C		C-BC	
														SR3CS	0.2
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	15		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY	U						
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	15		FT							

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 054 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 054 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 055 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 055 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	10	FT	U		S	C		3-WF3	1.0
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 055 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 055 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 056 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 056 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 056 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 056 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	10		FT	U		S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 057 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 057 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U		S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 058 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 058 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	500	FT	U		S	C		SR3AS	13.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	500	FT	U		S	C	G7453	C-BC	25.0
			X20201		TRAFFIC BEARING STEEL PLATE	500	EA		U				C-BH	25.0
			114215		ASPHALT, COLD MIX	5	TN		U				3SWF4	50.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	500	FT	U		S	C		C-DT	60.0
			X30007		DUMPING FEE	170	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1000	FT	U		S	C	G7409	3-WF3	2.0
			656400		SLURRY MIX, 1 SACK SAND	56	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	500	FT	U		S	C		C-BC	10.0
			114202		ASPHALT (TOP)	11	TN		U				SR4AL	10.0
I-N			AB-M18		ASPHALT BASE MECH 18 IN	500	FT	U		S	C		C-BC	13.5
			114201		ASPHALT (BASE)	54	TN		U				SR4AL	13.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	480	FT	U		S	C	3376.1	3-WF3	6.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	480	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	10	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3	EA	U		S	C		TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3	EA	U		S	C		TC4	3.0
I-N			FLAG-U		TC-FLAGGING	50	HR	U		S	C		C-FL	50.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	50	HR	U		S	C		C-FL	50.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 059 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 059 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3313TC	400302	HANDHOLE 3313 WITH TRAFFIC COVER 3313 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3313	3-AF4	0.5
						1		EA	U					BOOMT	3.0
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1		EA	U		S	C	3313.2	3SWF3	0.4
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-4SLB		1-4 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322082	4 IN DB 100 90 D 36 IN R BEND	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			G3313R		GROUND HH W/RODS (3313)	1		EA	U		S	C	4540.1	2WF3	0.3
				603074	GROUND ROD 5/8 IN X 8 FT COPPERWELD	2		EA		U					
				812818	WIRE BARE COPPER #2-7 STR SOFT DRAWN	3		LB		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H132335	H132335	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 060 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 060 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	315		FT	U			S	C	SR3AS	8.2
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	315		FT	U			S	C	G7453	15.8
				X20201	TRAFFIC BEARING STEEL PLATE	315		EA		U				C-BH	15.8
				114215	ASPHALT, COLD MIX	3		TN		U				3SWF4	31.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	315		FT	U			S	C		37.8
				X30007	DUMPING FEE	108		CY		U				C-DT	37.8
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	630		FT	U			S	C	G7409	1.3
				656400	SLURRY MIX, 1 SACK SAND	36		CY		U				3-WF3	1.3
I-N			AT-M18		ASPHALT TOP MECH 18 IN	315		FT	U			S	C		6.3
				114202	ASPHALT (TOP)	7		TN		U				SR4AL	6.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	315		FT	U			S	C		8.5
				114201	ASPHALT (BASE)	35		TN		U				SR4AL	8.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	295		FT	U			S	C	3376.1	4.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	295		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	6		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	31		EA	U			S	C	TC3	31.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	31		EA	U			S	C	TC4	31.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 061 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 061 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 062 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 062 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 062 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 062 OF 304

WORK	FAC									CONSTRUCTION NOTES
FUNC	CODE	DESC	EXIST TAG	NEW TAG						
		NO FACILITY TAGS FOUND								NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 063 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 063 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 064 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 064 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 064 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 064 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U		S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
			CF-H12	248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
					FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U		S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 065 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 065 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U		S	C	3376.1	3-WF3	1.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	75		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 60 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 066 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 066 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 067 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 067 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 067 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 067 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 068 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 068 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 069 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 069 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			C-CURB		CONCRETE CURB - FINISHED	10		FT	U			S	C	SR-3C	2.3
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 070 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 070 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 071 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 071 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 071 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 071 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 072 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 072 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U		S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF	U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 073 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 073 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	145		FT	U		S	C	3376.1	3-WF3	2.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	145		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	3		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCTION 60 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 074 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 074 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N		1-3SLB		322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	8		EA	U		S	C	3373.2	3-WF3	0.4
I-N		TB-REM		248205 251592 537224	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX) CONDUIT SCH 80 5" X 10' PVC PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	2		EA	U		S	C	3481.1	SR3CS	2.0
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219927	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 075 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 075 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U			S	C	G7453	C-BC	1.8
			X20201		TRAFFIC BEARING STEEL PLATE	34		EA		U					C-BH	1.8
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U			S	C		C-DT	4.0
			X30007		DUMPING FEE	12		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U			S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45		FT	U			S	C		C-BC	3.0
			X20022		GRIND ASPHALT (PER SF)	45		SF		U					SR-3A	3.0
			114201		ASPHALT (BASE)	4		TN		U						
			114202		ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U			S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 075 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 075 OF 304

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

Table with multiple empty rows for data entry.

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 076 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 076 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 076 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 076 OF 304

WORK FUNC	FAC CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 077 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 077 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 077 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 077 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH C-DT	0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U		S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT		U					
			CF-H12		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
					FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
					DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 078 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 078 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 079 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 079 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	270		FT	U			S	C	SR3AS	7.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	270		FT	U			S	C	G7453	13.5
			X20201		TRAFFIC BEARING STEEL PLATE	270		EA		U				C-BH	13.5
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	27.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	270		FT	U			S	C	C-DT	32.4
			X30007		DUMPING FEE	92		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	540		FT	U			S	C	G7409	1.1
			656400		SLURRY MIX, 1 SACK SAND	31		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	270		FT	U			S	C	C-BC	5.4
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	270		FT	U			S	C	C-BC	7.3
			114201		ASPHALT (BASE)	30		TN		U				SR4AL	7.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	250		FT	U			S	C	3376.1	3.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	250		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	27		HR	U			S	C	C-FL	27.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	27		HR	U			S	C	C-FL	27.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 080 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 080 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
			114215		ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3	CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	75	FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2	CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 79 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 081 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 081 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N		1-3SLB		322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N		TB-REM		248205 251592 537224	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX) CONDUIT SCH 80 5" X 10' PVC PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	2		EA	U		S	C	3481.1	SR3CS	2.0
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219929	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 082 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 082 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	2		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 083 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 083 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 083 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 083 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U		S	C		C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
						20		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 084 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 084 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 085 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 085 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	95		FT	U			S	C	SR3AS	2.5
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	95		FT	U			S	C	G7453	3.8
			X20201		TRAFFIC BEARING STEEL PLATE	72		EA		U				C-BH	3.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	7.6
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	95		FT	U			S	C	C-DT	11.4
			X30007		DUMPING FEE	33		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	190		FT	U			S	C	G7409	0.4
			656400		SLURRY MIX, 1 SACK SAND	11		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	95		FT	U			S	C	C-BC	1.9
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.9
I-N			AB-M18		ASPHALT BASE MECH 18 IN	95		FT	U			S	C	C-BC	2.6
			114201		ASPHALT (BASE)	11		TN		U				SR4AL	2.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U			S	C	3376.1	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	75		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	10		HR	U			S	C	C-FL	10.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	10		HR	U			S	C	C-FL	10.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 086 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 086 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 087 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 087 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U		S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF	U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 087 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 087 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 088 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 088 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	5	FT	U		S	C		3-WF3	0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 088 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 088 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
					NOTE: DECORATIVE BLOCK										
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U				SR3CS	0.3
			CF-H12		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
					FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN						C-WF3	0.1
														C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
					DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 089 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 089 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 090 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 090 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	75	FT	U		S	C	G7453	C-BC	3.0
			X20201		TRAFFIC BEARING STEEL PLATE	57	EA		U				C-BH	3.0
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	75	FT	U		S	C		C-DT	6.6
			X30007		DUMPING FEE	19	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	150	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	75	FT	U		S	C		C-BC	5.0
			X20022		GRIND ASPHALT (PER SF)	75	SF		U				SR-3A	5.0
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35	FT	U		S	C	3376.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 090 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 090 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C		C-BC SR3CS	0.1 0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT								
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 091 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 091 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 092 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 092 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 093 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 093 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
					CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 093 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 093 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 094 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 094 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA	U					C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U		S	C		C-DT	4.0
				X30007	DUMPING FEE	12		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45		FT	U		S	C		C-BC	3.0
				X20022	GRIND ASPHALT (PER SF)	45		SF	U					SR-3A	3.0
				114201	ASPHALT (BASE)	4		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 094 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 094 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 095 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 095 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U			S	C	G7453	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42		EA		U				C-BH	2.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U			S	C	C-DT	4.8
			X30007		DUMPING FEE	14		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	55		FT	U			S	C	C-BC	3.7
			X20022		GRIND ASPHALT (PER SF)	55		SF		U				SR-3A	3.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 095 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 095 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U				SR3CS	0.2
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 096 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 096 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U		S	C	3376.1	3-WF3	0.2
				656400	CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
					CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	5		FT	U		S	C		3-WF3	0.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U		S	C		SR3AS	0.6
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15		FT	U		S	C		C-BC	0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	15		FT						SR3CS	
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	15		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
					DUMPING FEE	2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
					CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 097 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 097 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130		FT	U		S	C	3376.1	3-WF3	1.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	130		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 58 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 098 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 098 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 099 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 099 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 099 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 099 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	20	FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 100 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 100 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 101 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 101 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 101 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 101 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C		
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						C-BC	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U				SR3CS	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N		R-XCES		X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C	C-DT	0.6
					DUMPING FEE	3		CY		U					
I-N		1DB3-S			1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U			3373.1		
I-N		1DB3-B			1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U			3373.2		

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 102 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 102 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 103 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 103 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 104 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 104 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219930	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 105 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 105 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 105 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 105 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 106 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 106 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 107 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 107 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	26	FT	U		S	C	G7453	3-WF3	9.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	26	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	26	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 107 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 107 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6		FT	U			S	C	SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	6		FT	U			S	C	C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	6		FT						SR3CS	0.1
			CF-H12		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
					FINISH CONCRETE SURFACE MAN 12 IN	6		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	26		FT	U			S	C	C-DT	0.7
					DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	26		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	26		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 108 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 108 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	95		FT	U			S	C	SR3AS	2.5
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	105		FT	U			S	C	G7453	5.3
			X20201		TRAFFIC BEARING STEEL PLATE	105		EA		U				C-BH	5.3
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	10.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	105		FT	U			S	C	C-DT	12.6
			X30007		DUMPING FEE	36		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	210		FT	U			S	C	G7409	0.4
			656400		SLURRY MIX, 1 SACK SAND	12		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	105		FT	U			S	C	C-BC	2.1
			114202		ASPHALT (TOP)	3		TN		U				SR4AL	2.1
I-N			AB-M18		ASPHALT BASE MECH 18 IN	105		FT	U			S	C	C-BC	2.8
			114201		ASPHALT (BASE)	12		TN		U				SR4AL	2.8
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U			S	C	3376.1	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	10		HR	U			S	C	C-FL	10.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	10		HR	U			S	C	C-FL	10.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 109 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 109 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 110 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 110 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.4
				X20201	TRAFFIC BEARING STEEL PLATE	27		EA	U					C-BH	1.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35		FT	U		S	C		C-DT	3.1
				X30007	DUMPING FEE	9		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	70		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	35		FT	U		S	C		C-BC	2.3
				X20022	GRIND ASPHALT (PER SF)	35		SF	U					SR-3A	2.3
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 111 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 111 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 111 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 111 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U		S	C	3373.2	3-WF3	
						2		EA	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 112 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 112 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U				3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				3-WF3	0.1
														C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 112 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 112 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U			S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT								
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT								
I-N		R-XCES		X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U			S	C		C-DT	0.6
					DUMPING FEE	3	CY		U						
I-N		1DB3-S			1-3 IN DB CONDUIT SEC	25	FT	U			S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U						
I-N		1DB3-B			1-3 IN DB 90 D 36 IN R BEND PRI	1	EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 113 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 113 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	95		FT	U			S	C	SR3AS	2.5
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	95		FT	U			S	C	G7453	4.8
				X20201	TRAFFIC BEARING STEEL PLATE	95		EA		U				C-BH	4.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	9.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	95		FT	U			S	C	C-DT	11.4
				X30007	DUMPING FEE	33		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	190		FT	U			S	C	G7409	0.4
				656400	SLURRY MIX, 1 SACK SAND	11		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	95		FT	U			S	C	C-BC	1.9
				114202	ASPHALT (TOP)	2		TN		U				SR4AL	1.9
I-N			AB-M18		ASPHALT BASE MECH 18 IN	95		FT	U			S	C	C-BC	2.6
				114201	ASPHALT (BASE)	11		TN		U				SR4AL	2.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U			S	C	3376.1	1.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	75		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	10		HR	U			S	C	C-FL	10.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	10		HR	U			S	C	C-FL	10.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 114 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 114 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 115 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 115 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 116 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 116 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 117 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 117 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U				3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U				3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 117 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 117 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 118 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 118 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 119 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 119 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219931	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 120 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 120 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	85		FT	U		S	C	G7453	C-BC	3.4
				X20201	TRAFFIC BEARING STEEL PLATE	64		EA	U					C-BH	3.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	6.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	85		FT	U		S	C		C-DT	7.5
				X30007	DUMPING FEE	22		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	170		FT	U		S	C	G7409	3-WF3	0.2
				656400	SLURRY MIX, 1 SACK SAND	7		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	85		FT	U		S	C		C-BC	5.7
				X20022	GRIND ASPHALT (PER SF)	85		SF	U					SR-3A	5.7
				114201	ASPHALT (BASE)	7		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85		FT	U		S	C	3376.1	3-WF3	1.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	85		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 120 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 120 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 121 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 121 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U	S	C		SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U	S	C	G7453	C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U	S	C		C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U	S	C	G7409	3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U	S	C		C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	55 55 2	FT FT CY	U	U	S	C	3376.1	3-WF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1 1 1	EA EA CY	U	U	S	C	3373.2	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3 C-BC	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 122 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 122 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U			S	C	G7453	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42		EA		U				C-BH	2.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U			S	C	C-DT	4.8
			X30007		DUMPING FEE	14		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	55		FT	U			S	C	C-BC	3.7
			X20022		GRIND ASPHALT (PER SF)	55		SF		U				SR-3A	3.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 122 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 122 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 123 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 123 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	15 15 1		FT FT CY	U	U U	S	C	3376.1	3-WF3	0.2
I-N			1-3SLS	322144 656400	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED BEND CONDUIT DB 3 IN 22.5 D 25 FT R SLURRY MIX, 1 SACK SAND	4 4 1		EA EA CY	U	U U	S	C	3373.2	3-WF3	0.7
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1		EA CY	U	U	S	C		SR3CS	1.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3 C-BC	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2		FT TN	U	U	S	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25 2		FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3		FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25		FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA EA	U	U	S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 124 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 124 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA	U					C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U		S	C		C-DT	4.0
				X30007	DUMPING FEE	12		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45		FT	U		S	C		C-BC	3.0
				X20022	GRIND ASPHALT (PER SF)	45		SF	U					SR-3A	3.0
				114201	ASPHALT (BASE)	4		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 124 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 124 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 125 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 125 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	75	FT	U		S	C	G7453	C-BC	3.8
				X20201	TRAFFIC BEARING STEEL PLATE	75	EA		U				C-BH	3.8
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	7.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	75	FT	U		S	C		C-DT	9.0
				X30007	DUMPING FEE	26	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	150	FT	U		S	C	G7409	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	9	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75	FT	U		S	C		C-BC	1.5
				114202	ASPHALT (TOP)	2	TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75	FT	U		S	C		C-BC	2.0
				114201	ASPHALT (BASE)	9	TN		U				SR4AL	2.0
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55	FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	55	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			FLAG-U		TC-FLAGGING	8	HR	U		S	C		C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8	HR	U		S	C		C-FL	8.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 126 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 126 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 127 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 127 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 127 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 127 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 128 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	3-WF3	0.4
														C-BC	0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 128 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC SR3CS	0.1 0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 129 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 129 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 130 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 130 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	80	FT	U		S	C		SR3AS	2.1
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	90	FT	U		S	C	G7453	C-BC	4.5
			X20201		TRAFFIC BEARING STEEL PLATE	90	EA		U				C-BH	4.5
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	9.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	90	FT	U		S	C		C-DT	10.8
			X30007		DUMPING FEE	31	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	180	FT	U		S	C	G7409	3-WF3	0.4
			656400		SLURRY MIX, 1 SACK SAND	11	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	90	FT	U		S	C		C-BC	1.8
			114202		ASPHALT (TOP)	2	TN		U				SR4AL	1.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	90	FT	U		S	C		C-BC	2.4
			114201		ASPHALT (BASE)	10	TN		U				SR4AL	2.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70	FT	U		S	C	3376.1	3-WF3	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	70	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 131 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 131 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 132 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 132 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U						
			114202		ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 133 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 133 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	85		FT	U		S	C	G7453	C-BC	3.4
				X20201	TRAFFIC BEARING STEEL PLATE	64		EA	U					C-BH	3.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	6.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	85		FT	U		S	C		C-DT	7.5
				X30007	DUMPING FEE	22		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	170		FT	U		S	C	G7409	3-WF3	0.2
				656400	SLURRY MIX, 1 SACK SAND	7		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	85		FT	U		S	C		C-BC	5.7
				X20022	GRIND ASPHALT (PER SF)	85		SF	U					SR-3A	5.7
				114201	ASPHALT (BASE)	7		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85		FT	U		S	C	3376.1	3-WF3	1.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	85		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 133 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 133 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 134 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 134 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20	FT	U		S	C	3376.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 134 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 134 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC		
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT		U				SR3CS	0.1	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1		CY								
						10		FT								
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	3-WF3	0.1
						2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	3-WF3	0.5
						35		FT		U						
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 135 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 135 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 136 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 136 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 137 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 137 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U			S	C	G7453	C-BC	1.0
			X20201		TRAFFIC BEARING STEEL PLATE	19		EA		U					C-BH	1.0
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U			S	C		C-DT	2.2
			X30007		DUMPING FEE	7		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U			S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U			S	C		C-BC	1.7
			X20022		GRIND ASPHALT (PER SF)	25		SF		U					SR-3A	1.7
			114201		ASPHALT (BASE)	2		TN		U						
			114202		ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U			S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		3-WF3	0.3
															C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 138 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 138 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA	U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN	U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY	U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY	U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF	U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN	U						
					ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	3	FT	U		S	C	3376.1	3-WF3	
				656400	CONDUIT DB 3 IN 20 FT LENGTH	3	FT	U						
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN	U					C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY	U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO SERVICE DATA

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 139 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 139 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	100		FT	U			S	C	G7453	C-BC	4.0
			X20201		TRAFFIC BEARING STEEL PLATE	75		EA		U					C-BH	4.0
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	8.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	100		FT	U			S	C		C-DT	8.8
			X30007		DUMPING FEE	25		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	200		FT	U			S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	100		FT	U			S	C		C-BC	6.7
			X20022		GRIND ASPHALT (PER SF)	100		SF		U					SR-3A	6.7
			114201		ASPHALT (BASE)	8		TN		U						
			114202		ASPHALT (TOP)	2		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U			S	C	3376.1	3-WF3	1.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 140 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 140 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85		FT	U			S	C	3376.1	3-WF3	1.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	85		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT							SR3CS	0.3
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 141 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 141 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO WORK OR LABOR REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 142 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 142 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO WORK OR LABOR REQUIRED										

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 143 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 143 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5	FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5	FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110	FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	110	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	1	EA	U			S	C	STNBY	8.0
													3-AF4	3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATIONS 145, 146, AND 147 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 144 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 144 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	40		FT	U			S	C	G7453	2.0
				X20201	TRAFFIC BEARING STEEL PLATE	40		EA		U				C-BH	2.0
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	4.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	40		FT	U			S	C	C-DT	4.8
				X30007	DUMPING FEE	14		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.2
				656400	SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	40		FT	U			S	C	C-BC	0.8
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	40		FT	U			S	C	C-BC	1.1
				114201	ASPHALT (BASE)	5		TN		U				SR4AL	1.1
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	70		FT	U			S	C	3376.1	1.0
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	70		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
				321826	4 IN DB 100 22.5 D R BEND	4		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	4		HR	U			S	C	C-FL	4.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	4		HR	U			S	C	C-FL	4.0
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 145 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 145 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 145 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	195		FT	U			S	C	SR3AS	5.1
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	195		FT	U			S	C	G7453	9.8
			X20201		TRAFFIC BEARING STEEL PLATE	195		EA		U				C-BH	9.8
			114215		ASPHALT, COLD MIX	2		TN		U				3SWF4	19.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	195		FT	U			S	C		23.4
			X30007		DUMPING FEE	67		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	585		FT	U			S	C	G7409	1.2
			656400		SLURRY MIX, 1 SACK SAND	33		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	195		FT	U			S	C		3.9
			114202		ASPHALT (TOP)	5		TN		U				SR4AL	3.9
I-N			AB-M18		ASPHALT BASE MECH 18 IN	195		FT	U			S	C		5.3
			114201		ASPHALT (BASE)	22		TN		U				SR4AL	5.3
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	115		FT	U			S	C	3376.1	1.6
			249728		CONDUIT DB 5 IN 20 FT LENGTH	230		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	115		FT	U			S	C	3376.1	1.6
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	115		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			2-5SLS		2-5 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	2.7
			321856		BEND CONDUIT DB 5 IN 22.5 D 25 FT R	16		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
			321826		4 IN DB 100 22.5 D R BEND	8		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C		2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C		2.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	60		FT	U			S	C		4.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	60		FT	U			S	C		4.8
I-N			FLAG-U		TC-FLAGGING	20		HR	U			S	C		20.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	20		HR	U			S	C		20.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 146 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 146 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	38	FT	U		S	C		SR3AS	0.6
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U		S	C		SR3CS BOOMT	1.5 4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1 2	EA TN	U		S	C		0-BC 3-T2L	0.2 0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1 11	EA CY	U		S	C		C-DT	3.3
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1 1	EA TN	U		S	C	3315.4	C-BH 3-AF4	3.0 1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1 5	EA CY	U		S	C			
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1 1	EA EA	U		S	C	3315	3-AF4	1.0
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	4 4	EA EA	U		S	C	3373.2		
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	4 4	EA EA	U		S	C	3373.2		

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132339	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 147 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 147 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	525		FT	U			S	C	SR3AS	13.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	525		FT	U			S	C	G7453	26.3
			X20201		TRAFFIC BEARING STEEL PLATE	525		EA		U				C-BH	26.3
			114215		ASPHALT, COLD MIX	5		TN		U				3SWF4	52.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	525		FT	U			S	C	C-DT	63.0
			X30007		DUMPING FEE	179		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1575		FT	U			S	C	G7409	3.2
			656400		SLURRY MIX, 1 SACK SAND	88		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	525		FT	U			S	C	C-BC	10.5
			114202		ASPHALT (TOP)	12		TN		U				SR4AL	10.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	525		FT	U			S	C	C-BC	14.2
			114201		ASPHALT (BASE)	57		TN		U				SR4AL	14.2
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	515		FT	U			S	C	3376.1	7.2
			249728		CONDUIT DB 5 IN 20 FT LENGTH	1030		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	17		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	515		FT	U			S	C	3376.1	7.2
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	515		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	10		CY		U					
I-N			2-5SLS		2-5 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.3
			321856		BEND CONDUIT DB 5 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			321826		4 IN DB 100 22.5 D R BEND	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	4		EA	U			S	C	TC3	4.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	4		EA	U			S	C	TC4	4.0
I-N			FLAG-U		TC-FLAGGING	52		HR	U			S	C	C-FL	52.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	52		HR	U			S	C	C-FL	52.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 148 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 148 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.5
			X20201		TRAFFIC BEARING STEEL PLATE	10		EA		U				C-BH	0.5
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10		FT	U			S	C	C-DT	1.2
			X30007		DUMPING FEE	4		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U			S	C	C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10		SF		U				SR-3A	0.7
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	260		FT	U			S	C	3376.1	3-WF3
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	260		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3
			321826		4 IN DB 100 22.5 D R BEND	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 147 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 149 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 149 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 150 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 150 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U		S	C	SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U		S	C	G7453 C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U		S	C	C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U		S	C	G7409 3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U		S	C	C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U		S	C	3376.1 3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U			S	C	G7453 3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U			S	C	3-WF3 C-BC	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U	U		S	C	G7405 3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U			S	C	3-WF3	3.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U	U		S	C	C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30	FT FT	U	U		S	C	3373.1 3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U		S	C	3373.2 3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 151 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 151 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	3-WF3	0.5
														C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT						SR3CS	0.4
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C	C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 151 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 151 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 152 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 152 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.3
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	65		FT	U			S	C	C-BC	1.3
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	65		FT	U			S	C	C-BC	1.8
			114201		ASPHALT (BASE)	8		TN		U				SR4AL	1.8
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U			S	C	3376.1	0.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION ID TC3SLC

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 153 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 153 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 154 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 154 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA	U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN	U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY	U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY	U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF	U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN	U						
					ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT	U						
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN	U					C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5	FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
					DUMPING FEE	3	CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 154 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 154 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 155 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 155 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 155 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 155 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 156 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 156 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	790		FT	U			S	C	SR3AS	20.5
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	790		FT	U			S	C	G7453	39.5
			X20201		TRAFFIC BEARING STEEL PLATE	790		EA		U				C-BH	39.5
			114215		ASPHALT, COLD MIX	8		TN		U				3SWF4	79.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	790		FT	U			S	C	C-DT	94.8
			X30007		DUMPING FEE	269		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1580		FT	U			S	C	G7409	3.2
			656400		SLURRY MIX, 1 SACK SAND	88		CY		U				3-WF3	3.2
I-N			AT-M18		ASPHALT TOP MECH 18 IN	790		FT	U			S	C	C-BC	15.8
			114202		ASPHALT (TOP)	17		TN		U				SR4AL	15.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	790		FT	U			S	C	C-BC	21.3
			114201		ASPHALT (BASE)	86		TN		U				SR4AL	21.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	730		FT	U			S	C	3376.1	10.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	730		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	14		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			FLAG-U		TC-FLAGGING	86		HR	U			S	C	C-FL	86.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	86		HR	U			S	C	C-FL	86.0
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 157 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 157 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 158 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 158 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA		U				C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U		S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF		U				SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 158 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 158 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 159 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 159 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55	FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	55	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8	FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	8	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8	FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	12	FT	U		S	C		3-WF3	1.2

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 159 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 159 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 160 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 160 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U			S	C	G7453	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42		EA		U				C-BH	2.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U			S	C	C-DT	4.8
			X30007		DUMPING FEE	14		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	55		FT	U			S	C	C-BC	3.7
			X20022		GRIND ASPHALT (PER SF)	55		SF		U				SR-3A	3.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 160 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 160 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
					NOTE: LOOSE BRICK										
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT						SR3CS	0.2
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 161 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 161 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U		S	C	3376.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 162 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 162 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U		S	C	3376.1	3-WF3	1.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	75		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 163 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 163 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 164 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 164 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0	
						1	CY		U						
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C		C-DT	0.4
						2	CY		U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3	
						1	CY		U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U						
					ASPHALT (TOP)	1	TN		U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U						
					SLURRY MIX, 1 SACK SAND	1	CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U			S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U			S	C	G7405	3-WF3	0.1
						2	TN		U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U			S	C		C-DT	0.8
						3	CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30	FT	U			S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 165 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 165 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C		SR3CS	1.0
						1		CY		U						
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C		C-DT	0.4
						2		CY		U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3	
						1		CY		U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
					SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		3-WF3	0.5
															C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	3-WF3	0.1
						2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	0.8
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	30		FT	U			S	C		C-BC	2.0
				114201	GRIND ASPHALT (PER SF)	30		SF		U					SR-3A	2.0
				114201	ASPHALT (BASE)	3		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C		C-DT	0.8
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 166 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 166 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 166 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 166 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 167 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 167 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 168 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 168 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	95		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 147 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 169 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 169 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219938	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 170 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 170 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C	C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U			S	C	G7453	3-WF3
														13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U			S	C	3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U			S	C	G7405	3-WF3
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U			S	C	C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35	FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 171 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 171 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT						SR3CS	0.4
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 171 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 171 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 172 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 172 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT						SR3CS	0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 172 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 172 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12	248204	CONCRETE - 5 SACK (3/4" ROCK MIX) FINISH CONCRETE SURFACE MAN 12 IN	2		CY			U				
						35		FT							
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U		S	C	G7405	3-WF3	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 173 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 173 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 174 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 174 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 147 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 175 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 175 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 176 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 176 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C	C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U			S	C	G7453	3-WF3
														13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U			S	C	3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U			S	C	G7405	3-WF3
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U			S	C	C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35	FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 177 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 177 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U			S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA		U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U			S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U			S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF		U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		3-WF3	0.5
															C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 178 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 178 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 178 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 178 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 179 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 179 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 180 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 180 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 147 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 181 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 181 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 182 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 182 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U		S	C	3373.1	3-WF3	0.5
						30	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 183 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 183 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
					NOTE: ARTIFICAL TURF									
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 183 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 183 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA	U						

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 184 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 184 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 184 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 184 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12	248204	CONCRETE - 5 SACK (3/4" ROCK MIX) FINISH CONCRETE SURFACE MAN 12 IN	2		CY			U				
						30		FT							
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U		S	C	G7405	3-WF3	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 185 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 185 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 186 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 186 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	38	FT	U		S	C		SR3AS	0.6
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.5
						1	CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1	EA	U		S	C		0-BC	0.2
						2	TN		U				3-T2L	0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1	EA	U		S	C		C-DT	3.3
						11	CY		U					
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1	EA	U		S	C	3315.4	C-BH	3.0
						1	TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1	EA	U		S	C			
						5	CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1	EA	U		S	C	3315	3-AF4	1.0
						1	EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	3	EA	U		S	C	3373.2		
						3	EA		U					
I-N			RED4-3	573380	CONDUIT BELL REDUCER DB 4 IN TO 3 IN CONDUIT BELL REDUCER 4 IN TO 3 IN	1	EA	U		S	C	3373.2		
						1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132338	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 187 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 187 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	415		FT	U			S	C	SR3AS	10.8
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	415		FT	U			S	C	G7453	20.8
			X20201		TRAFFIC BEARING STEEL PLATE	415		EA		U				C-BH	20.8
			114215		ASPHALT, COLD MIX	4		TN		U				3SWF4	41.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	415		FT	U			S	C		49.8
			X30007		DUMPING FEE	142		CY		U				C-DT	49.8
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	830		FT	U			S	C	G7409	1.7
			656400		SLURRY MIX, 1 SACK SAND	47		CY		U				3-WF3	1.7
I-N			AT-M18		ASPHALT TOP MECH 18 IN	415		FT	U			S	C		8.3
			114202		ASPHALT (TOP)	9		TN		U				SR4AL	8.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	415		FT	U			S	C		11.2
			114201		ASPHALT (BASE)	45		TN		U				SR4AL	11.2
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	415		FT	U			S	C	3376.1	5.8
			249728		CONDUIT DB 5 IN 20 FT LENGTH	830		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	14		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	395		FT	U			S	C	3376.1	5.5
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	395		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	20		FT	U			S	C	TC4	1.6
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	20		FT	U			S	C	TC4	1.6
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	3		EA	U			S	C	STNBY	24.0
														3-AF4	9.0
I-N			FLAG-U		TC-FLAGGING	42		HR	U			S	C	C-FL	42.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	42		HR	U			S	C	C-FL	42.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 189 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 189 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 190 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 190 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	10 10 1		FT	U			S	C	3376.1	3-WF3 0.1
I-N			1EB3-B	248201 322048	1-3 IN DB 90 D 36 IN R BEND CONC ENC CONCRETE - 2 SACK (GRAVEL MIX) BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1 1		EA	U			S	C	3376.1	3-WF3 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS 0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1		EA	U			S	C		SR3CS 1.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	21		FT	U			S	C	G7453	3-WF3 8.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	21		FT	U			S	C		3-WF3 0.3 C-BC 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	21 2		FT	U			S	C	G7405	3-WF3 0.1 C-BH 0.1 C-DT 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3 1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6		FT	U			S	C		SR3AS 0.2
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	6		FT	U			S	C		C-BC SR3CS 0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	6 1		FT							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	6		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	21 2		FT	U			S	C		C-DT 0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	21 21		FT	U			S	C	3373.1	3-WF3 0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA	U			S	C	3373.2	3-WF3

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 191 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 191 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U			S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA		U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U			S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U			S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF		U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		3-WF3	0.5
															C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U						
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY								
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 191 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 191 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 192 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 192 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70		FT	U		S	C	3376.1	3-WF3	1.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	70		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 193 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 193 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	5	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219939	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 194 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 194 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	95		FT	U			S	C	G7453	3.8
			X20201		TRAFFIC BEARING STEEL PLATE	72		EA		U				C-BH	3.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	7.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	95		FT	U			S	C	C-DT	8.4
			X30007		DUMPING FEE	24		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	190		FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	95		FT	U			S	C	C-BC	6.4
			X20022		GRIND ASPHALT (PER SF)	95		SF		U				SR-3A	6.4
			114201		ASPHALT (BASE)	7		TN		U					
			114202		ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	15		FT	U			S	C	G7453	5.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	15		FT	U			S	C	3-WF3	0.2
														C-BC	0.2
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	15		FT	U			S	C	G7405	3-WF3

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 194 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 194 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	1		TN		U				C-BH C-DT	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	15		FT	U		S	C		C-DT	0.4
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U		S	C	3373.1	3-WF3	0.2
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 195 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 195 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U				SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 196 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 196 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U		S	C	3376.1	3-WF3	0.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	50		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 197 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 197 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 198 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 198 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	65	FT	U		S	C	G7453	3-WF3	23.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	65	FT	U		S	C		3-WF3	1.0
													C-BC	1.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	65	FT	U		S	C	G7405	3-WF3	0.2
						4	TN		U				C-BH	0.2
													C-DT	0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	65	FT	U		S	C		C-DT	1.6
						6	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	65	FT	U		S	C	3373.1	3-WF3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 198 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 198 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 199 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 199 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 200 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 200 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	21		FT	U			S	C	G7453	8.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	21		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	21		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 200 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 200 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH C-DT	0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U		S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6		FT	U		S	C		SR3AS	0.2
					NOTE: DECORATIVE CONCRETE										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	6		FT	U		S	C		C-BC SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	6		FT							
			CF-H12	248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
					FINISH CONCRETE SURFACE MAN 12 IN	6		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	21		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	21		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	21		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 201 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 201 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		3-WF3	0.4
															C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 202 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 202 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 203 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 203 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 204 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 204 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0	
						1	CY		U						
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C		C-DT	0.4
						2	CY		U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3	
						1	CY		U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U						
					ASPHALT (TOP)	1	TN		U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U						
					SLURRY MIX, 1 SACK SAND	1	CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U			S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U			S	C	G7405	3-WF3	0.1
						2	TN		U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U			S	C		C-DT	0.6
						3	CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 205 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 205 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U	S	C		SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U	S	C	G7453	C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U	S	C		C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U	S	C	G7409	3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U	S	C		C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT SF CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	28	FT	U		S	C	G7453	3-WF3	10.6
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	28	FT	U		S	C		3-WF3 C-BC	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	28 2	FT TN	U	U	S	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8	FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	8 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	28 3	FT CY	U	U	S	C		C-DT	0.7
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	28	FT	U		S	C	3373.1	3-WF3	0.4

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 205 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 205 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	28		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 206 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 206 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 206 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 206 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U		S	C		C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
						20		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 207 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 207 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 208 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 208 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 209 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 209 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
					CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 209 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 209 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 210 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 210 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
													SR3CS	0.2
				248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
					FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 211 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 211 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 211 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 211 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	2	FT	U		S	C	G7405	3-WF3	0.1
								TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	2	FT	U		S	C		C-DT	0.5
								CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	20	FT	U		S	C	3373.1	3-WF3	0.3
								FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	
								EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 212 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 212 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		3-WF3	0.3
															C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-BH	0.1
															C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U			S	C		C-BC	0.1
															SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 213 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 213 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 214 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 214 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.5
				X20201	TRAFFIC BEARING STEEL PLATE	10		EA	U					C-BH	0.5
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10		FT	U		S	C		C-DT	1.2
				X30007	DUMPING FEE	4		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	505		FT	U		S	C	3376.1	3-WF3	7.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	505		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	10		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 215 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 215 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 216 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 216 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	3-WF3	0.5
														C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 217 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 217 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U		S	C	3373.1	3-WF3	0.5
						30	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 218 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 218 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
					NOTE: 30' CONCRETE & 5' OF PAVERS										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT						SR3CS	0.4
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 219 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 219 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	43	FT	U		S	C	G7453	3-WF3	16.0
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	43	FT	U		S	C		3-WF3	0.6
													C-BC	0.6
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	43	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	3	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8	FT	U		S	C		SR3AS	0.3

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 219 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 219 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	8		FT	U			S	C		
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	8		FT						C-BC	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U				SR3CS	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	43		FT	U			S	C	C-DT	1.1
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	43		FT	U			S	C	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	43		FT		U			3373.1		
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U			3373.2		

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 220 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 220 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 221 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 221 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	7	EA		U					
						2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219933	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 222 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 222 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0	
						1	CY		U						
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C		C-DT	0.4
						2	CY		U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3	
						1	CY		U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U						
					ASPHALT (TOP)	1	TN		U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U						
					SLURRY MIX, 1 SACK SAND	1	CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	40	FT	U			S	C	G7453	3-WF3	14.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	40	FT	U			S	C		3-WF3	0.6
														C-BC	0.6
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	40	FT	U			S	C	G7405	3-WF3	0.1
						3	TN		U					C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	40	FT	U			S	C		C-DT	1.0
						4	CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	40	FT	U			S	C	3373.1	3-WF3	0.6
					CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 223 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 223 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	40	FT	U		S	C	G7453	3-WF3	14.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	40	FT	U		S	C		3-WF3	0.6
													C-BC	0.6
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	40	FT	U		S	C	G7405	3-WF3	0.1
						3	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	40	FT	U		S	C		C-DT	1.0
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	40	FT	U		S	C	3373.1	3-WF3	0.6
					CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 224 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 224 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60	EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80	FT	U		S	C		C-DT	7.0
			X30007		DUMPING FEE	20	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80	FT	U		S	C		C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80	SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 224 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 224 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 225 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 225 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 226 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 226 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	90		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 187 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 227 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 227 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 228 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 228 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U					
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 228 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 228 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 229 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 229 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	30	FT	U		S	C	G7453	C-BC	1.2
				X20201	TRAFFIC BEARING STEEL PLATE	23	EA		U				C-BH	1.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	2.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	30	FT	U		S	C		C-DT	2.6
				X30007	DUMPING FEE	8	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	60	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	30	FT	U		S	C		C-BC	2.0
				X20022	GRIND ASPHALT (PER SF)	30	SF		U				SR-3A	2.0
				114201	ASPHALT (BASE)	3	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 230 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 230 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80		FT	U			S	C	G7453	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60		EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80		FT	U			S	C	C-DT	7.0
			X30007		DUMPING FEE	20		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160		FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	80		FT	U			S	C	C-BC	5.4
			X20022		GRIND ASPHALT (PER SF)	80		SF		U				SR-3A	5.4
			114201		ASPHALT (BASE)	6		TN		U					
			114202		ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U			S	C	3376.1	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	43		FT	U			S	C	G7453	16.0
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	43		FT	U			S	C	3-WF3	0.6
														C-BC	0.6
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	43		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 230 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 230 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	3		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8		FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	8		FT		U				SR3CS	0.1
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	43		FT	U		S	C		C-DT	1.1
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	43		FT	U		S	C	3373.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	43		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 231 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 231 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	43		FT	U		S	C	G7453	3-WF3	16.0
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	43		FT	U		S	C		3-WF3	0.6
														C-BC	0.6
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	43		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	3		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8		FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8		FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	8		FT						SR3CS	0.1
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	43		FT	U		S	C		C-DT	1.1
				X30007	DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	43		FT	U		S	C	3373.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	43		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 232 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 232 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3313TC	400302	HANDHOLE 3313 WITH TRAFFIC COVER 3313 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3313	3-AF4	0.5
						1		EA		U				BOOMT	3.0
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	6		EA	U		S	C	3373.2	3-WF3	0.3
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA		U					
						2		CY		U					
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1		EA	U		S	C	3313.2	3SWF3	0.4

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 233 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 233 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 233 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 233 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 234 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 234 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 234 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 234 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 235 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 235 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45	FT	U		S	C	G7453	C-BC	1.8
			X20201		TRAFFIC BEARING STEEL PLATE	34	EA		U				C-BH	1.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45	FT	U		S	C		C-DT	4.0
			X30007		DUMPING FEE	12	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45	FT	U		S	C		C-BC	3.0
			X20022		GRIND ASPHALT (PER SF)	45	SF		U				SR-3A	3.0
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35	FT	U		S	C	3376.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 235 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 235 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U				SR3CS	0.2
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 236 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 236 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 237 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 237 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	90		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 238 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 238 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT			U				
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT			U				
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	8	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY			U				
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219934	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 239 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 239 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 239 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 239 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 240 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 240 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25	FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19	EA		U				C-BH	1.0
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25	FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25	FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25	SF		U				SR-3A	1.7
				114201	ASPHALT (BASE)	2	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	28	FT	U		S	C	G7453	3-WF3	10.6
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	28	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	28	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8	FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8	FT	U		S	C		C-BC	
													SR3CS	0.1
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	8	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	8	FT							

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 240 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 240 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	28	3	FT CY	U			S	C		C-DT 0.7
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	28	28	FT FT	U			S	C	3373.1	3-WF3 0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA EA	U			S	C	3373.2	3-WF3

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 241 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 241 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45		FT	U			S	C	C-BC	3.0
			X20022		GRIND ASPHALT (PER SF)	45		SF		U				SR-3A	3.0
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 241 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 241 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U		S	C		C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
						20		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 242 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 242 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		3-WF3	0.5
														C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 243 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 243 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.5
				X20201	TRAFFIC BEARING STEEL PLATE	10		EA	U					C-BH	0.5
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10		FT	U		S	C		C-DT	1.2
				X30007	DUMPING FEE	4		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 156 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 244 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 244 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	145		FT	U		S	C	3376.1	3-WF3	2.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	145		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SE LCOATION 156 FOR MOST OF TENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 245 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 245 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 246 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 246 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 246 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 246 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 247 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 247 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	33	FT	U		S	C	G7453	3-WF3	12.4
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	33	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	33	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
					NOTE: ARTIFICIAL TURF									
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	8	FT	U		S	C		SR3AS	0.3
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	8	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	8	FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	8	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	33	FT	U		S	C		C-DT	0.8
						3	CY		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 247 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 247 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	33		FT	U		S	C	3373.1	3-WF3	0.5
						33		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 248 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 248 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	45		FT	U			S	C	SR3AS	1.2
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U			S	C	G7453	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA		U				C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U			S	C	C-DT	4.0
				X30007	DUMPING FEE	12		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	90		FT	U			S	C	G7409	0.2
				656400	SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C	C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	4		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 249 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 249 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 250 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 250 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U		S	C		C-BC	1.7
				X20022	GRIND ASPHALT (PER SF)	25		SF	U					SR-3A	1.7
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		3-WF3	0.3
														C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 250 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 250 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 251 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 251 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U			S	C	G7453	C-BC	1.0
			X20201		TRAFFIC BEARING STEEL PLATE	19		EA	U						C-BH	1.0
			114215		ASPHALT, COLD MIX	1		TN	U						3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U			S	C		C-DT	2.2
			X30007		DUMPING FEE	7		CY	U							
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U			S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U							
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	25		FT	U			S	C		C-BC	1.7
			X20022		GRIND ASPHALT (PER SF)	25		SF	U						SR-3A	1.7
			114201		ASPHALT (BASE)	2		TN	U							
			114202		ASPHALT (TOP)	1		TN	U							
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U			S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U							
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U							
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U							
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U							
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U							
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		3-WF3	0.3
															C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U						C-BH	0.1
															C-DT	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U							
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U							
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U							

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 252 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 252 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	4	EA	U		S	C	3373.2	3-WF3	0.2
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R	4	EA		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219941	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 253 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 253 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	0.2
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				C-BC	2.7
			114201		ASPHALT (BASE)	4		TN		U				SR-3A	2.7
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			FLAG-U		TC-FLAGGING	4		HR	U			S	C	C-FL	4.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	4		HR	U			S	C	C-FL	4.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 302 FOR MOST OF TRENCH

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 254 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 254 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
				X30007	DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.2
				656400	SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	0.2
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				C-BH	2.7
				114201	ASPHALT (BASE)	4		TN		U				SR-3A	2.7
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 255 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 255 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	275		FT	U			S	C	SR3AS	7.2
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	275		FT	U			S	C	G7453	11.0
			X20201		TRAFFIC BEARING STEEL PLATE	207		EA		U				C-BH	11.0
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	22.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	275		FT	U			S	C	C-DT	24.2
			X30007		DUMPING FEE	69		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	550		FT	U			S	C	G7409	1.1
			656400		SLURRY MIX, 1 SACK SAND	31		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	275		FT	U			S	C	C-BC	5.5
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	275		FT	U			S	C	C-BC	7.4
			114201		ASPHALT (BASE)	30		TN		U				SR4AL	7.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	155		FT	U			S	C	3376.1	2.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	155		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	27		HR	U			S	C	C-FL	27.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	27		HR	U			S	C	C-FL	27.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 256 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 256 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 257 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 257 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA	U					C-BH	0.2
					ASPHALT, COLD MIX	1	TN	U					3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY	U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY	U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF	U					SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN	U						
					ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT	U						
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	3-WF3	0.1
						2	TN	U					C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY	U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
					CONDUIT DB 3 IN 20 FT LENGTH	20	FT	U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 258 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 258 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 259 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 259 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	100	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	50	FT	U		S	C		C-BC	3.4
				X20022	GRIND ASPHALT (PER SF)	50	SF		U				SR-3A	3.4
				114201	ASPHALT (BASE)	4	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50	FT	U		S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 259 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 259 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
					NOTE: DECORATIVE PAVERS										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 260 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 260 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 261 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 261 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 262 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 262 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 263 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 263 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
I-N			DN/C-S		TC-DELINEATION ST CABLE/CONNECTIONS 400'	1		EA	U		S	C		TC4	1.2

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 264 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 264 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	150		FT	U			S	C	SR3AS	3.9
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	150		FT	U			S	C	G7453	7.5
				X20201	TRAFFIC BEARING STEEL PLATE	150		EA		U				C-BH	7.5
				114215	ASPHALT, COLD MIX	2		TN		U				3SWF4	15.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	150		FT	U			S	C	C-DT	18.0
				X30007	DUMPING FEE	51		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	300		FT	U			S	C	G7409	0.6
				656400	SLURRY MIX, 1 SACK SAND	17		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	150		FT	U			S	C	C-BC	10.1
				X20022	GRIND ASPHALT (PER SF)	150		SF		U				SR-3A	10.1
				114201	ASPHALT (BASE)	14		TN		U					
				114202	ASPHALT (TOP)	4		TN		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	150		FT	U			S	C	3376.1	2.1
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	150		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 265 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 265 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3425-3	513998	PAD 3425 3-PHASE TRANSFORMER PAD 3-PHASE TRANSFORMER 3425	1		EA	U		S	C	3425.1	3-AF4	0.4
						1		EA	U					BOOMT	4.0
I-N			X25-3P		PAD PREP 3425 PAD (3-PHASE TRANSFORMER)	1		EA	U		S	C	3425.2	3SWF3	0.8
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
						8		LB		U					
I-N			TB-PER	248205 537224	TRAFFIC BARRIER - PERMANENT CONCRETE - 6 SACK (3/4" ROCK MIX) PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	2		EA	U		S	C	3481.1	SR3CS	2.0
						1		CY		U					
						12		FT		U					
I-N			TB-REM	248205 251592 537224	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX) CONDUIT SCH 80 5" X 10' PVC PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	2		EA	U		S	C	3481.1	SR3CS	2.0
						1		CY		U					
						10		FT		U					
						12		FT		U					
I-N			1-4SLB	322082 656400	1-4 IN DB 90 D 36 IN R BEND SLURRY ENC 4 IN DB 100 90 D 36 IN R BEND SLURRY MIX, 1 SACK SAND	2		EA	U		S	C	3373.2	3-WF3	0.1
						2		EA		U					
						1		CY		U					
I-N			1-5SLB	322112 656400	1-5 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 5 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
						4		EA		U					
						1		CY		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219940	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 266 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 266 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0	
I-N			4'HD-A		HAND DIG TRENCH 4 FT DEEP AVE	40		FT	U			S	C	G7453	17.3	
I-N			BKF-4'		BACKFILL TRENCH 4 FOOT DEEP	40		FT	U			S	C	3-WF3 C-BC	0.8 0.8	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	40		FT	U			S	C	G7405	3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF)	40		FT	U			S	C	C-BC	2.7	
				114201	ASPHALT (BASE)	40		SF		U				SR-3A	2.7	
				114201	ASPHALT (BASE)	3		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	40		FT	U			S	C	C-DT	1.0	
						4		CY		U						
I-N			2DB5-S	249728	2-5 IN DB CONDUIT SEC CONDUIT DB 5 IN 20 FT LENGTH	155		FT	U			S	C	3373.1	3-WF3	2.3
						310		FT		U						
I-N			2DB5-S	249728	2-5 IN DB CONDUIT SEC CONDUIT DB 5 IN 20 FT LENGTH	155		FT	U			S	C	3373.1	3-WF3	2.3
						310		FT		U						
I-N			2DB5SB	322112	2-5 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 5 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-T2L	
						2		EA		U						
I-N			2DB5SB	322112	2-5 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 5 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-T2L	
						2		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 267 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 267 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	105		FT	U			S	C	SR3AS	2.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	105		FT	U			S	C	G7453	5.3
				X20201	TRAFFIC BEARING STEEL PLATE	105		EA		U				C-BH	5.3
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	10.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	105		FT	U			S	C		12.6
				X30007	DUMPING FEE	36		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	210		FT	U			S	C	G7409	0.4
				656400	SLURRY MIX, 1 SACK SAND	12		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	210		FT	U			S	C		14.1
				X20022	GRIND ASPHALT (PER SF)	210		SF		U				SR-3A	14.1
				114201	ASPHALT (BASE)	19		TN		U					
				114202	ASPHALT (TOP)	5		TN		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	105		FT	U			S	C	3376.1	1.5
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C		4.0
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			PLUG-4		CONDUIT PLUG 4 IN	1		EA	U			S	C	3373.2	
				544704	CONDUIT PLUG 4 IN	1		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 268 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 268 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	105		FT	U			S	C	SR3AS	2.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	105		FT	U			S	C	G7453	5.3
				X20201	TRAFFIC BEARING STEEL PLATE	105		EA		U				C-BH	5.3
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	10.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	105		FT	U			S	C		12.6
				X30007	DUMPING FEE	36		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	210		FT	U			S	C	G7409	0.4
				656400	SLURRY MIX, 1 SACK SAND	12		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	210		FT	U			S	C		14.1
				X20022	GRIND ASPHALT (PER SF)	210		SF		U				SR-3A	14.1
				114201	ASPHALT (BASE)	19		TN		U					
				114202	ASPHALT (TOP)	5		TN		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	105		FT	U			S	C	3376.1	1.5
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 269 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 269 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	38		FT	U		S	C		SR3AS	0.6
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U		S	C		SR3CS	1.5
						1		CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1		EA	U		S	C		0-BC	0.2
						2		TN		U				3-T2L	0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1		EA	U		S	C		C-DT	3.3
						11		CY		U					
I-N			SHOR-H	X30010	SHORING PRIMARY HANDHOLES SHORING MATERIAL	1		EA	U		S	C		3-AF4	0.8
						39		EA		U				BOOMT	0.8
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1		EA	U		S	C	3315.4	C-BH	3.0
						1		TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1		EA	U		S	C			
						5		CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3315	3-AF4	1.0
						1		EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	2		EA	U		S	C	3373.2		
						2		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U		S	C		TC4	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132337	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 270 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 270 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	150	FT	U		S	C		SR3AS	3.9
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	150	FT	U		S	C	G7453	C-BC	7.5
				X20201	TRAFFIC BEARING STEEL PLATE	150	EA		U				C-BH	7.5
				114215	ASPHALT, COLD MIX	2	TN		U				3SWF4	15.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	150	FT	U		S	C		C-DT	18.0
				X30007	DUMPING FEE	51	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	300	FT	U		S	C	G7409	3-WF3	0.6
				656400	SLURRY MIX, 1 SACK SAND	17	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	150	FT	U		S	C		C-BC	3.0
				114202	ASPHALT (TOP)	4	TN		U				SR4AL	3.0
I-N			AB-M18		ASPHALT BASE MECH 18 IN	150	FT	U		S	C		C-BC	4.1
				114201	ASPHALT (BASE)	17	TN		U				SR4AL	4.1
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	120	FT	U		S	C	3376.1	3-WF3	1.7
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	120	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
				321826	4 IN DB 100 22.5 D R BEND	3	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 271 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 271 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	32		FT	U			S	C		SR3AS	0.5
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U			S	C	4510.1	2-WF3	0.2
I-N			TRN-DT		TRENCHING/BACKFILL (DUMP TRUCK ASSIST)	1		HR	U			S	C		C-DT	1.0
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	3		EA	U			S	C		3SWF3	1.2
I-N			X11H-L		EXCAVATE 3311 HANDHOLE 108 IN	3		EA	U			S	C	3311	3SWF3	1.8
I-N			3311-L	162662	HANDHOLE 3311 108 IN HANDHOLE 14 IN X 108 IN X 14 IN 3311	1		EA	U			S	C	3311	3-AF4	0.5
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	3		EA	U			S	C	3421.1	3-AF4	1.2
I-N			TB-PER	248205 537224	TRAFFIC BARRIER - PERMANENT CONCRETE - 6 SACK (3/4" ROCK MIX) PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	4		EA	U			S	C	3481.1	SR3CS	3.6
I-N			1-4SLB	322082 656400	1-4 IN DB 90 D 36 IN R BEND SLURRY ENC 4 IN DB 100 90 D 36 IN R BEND SLURRY MIX, 1 SACK SAND	3		EA	U			S	C	3373.2	3-WF3	0.2
I-N			HKS225	761306	XFMR HKS 225 KVA STAINLESS STEEL TRANSFORMER HKS 225KVA RADIAL/LOOP	1		EA	U			S	M	3702.4	2WF3	0.7

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219932	NO LOCATION CONSTRUCTION NOTES FOUND
I	TR	3 PHASE XFORMER		322-531	

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 272 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 272 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	55		FT	U			S	C	SR3AS	1.4
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	55		FT	U			S	C	G7453	20.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	55		FT	U			S	C	3-WF3 C-BC	0.8 0.8
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	55		FT	U			S	C	G7405	0.2
						3		TN		U				C-BH C-DT	0.2 0.2
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	55		FT	U			S	C	C-BC	3.7
				X20022	GRIND ASPHALT (PER SF)	55		SF		U				SR-3A	3.7
				114201	ASPHALT (BASE)	4		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	55		FT	U			S	C	C-DT	1.4
				X30007	DUMPING FEE	5		CY		U					
I-N			2-4SLS		2-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	55		EA	U			S	C	3373.2	18.5
				321826	4 IN DB 100 22.5 D R BEND	110		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
					NOTE: 2 OF THE 4 " SERVICE CONDUITS (4 TOTAL)										
I-N			2-4SLS		2-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	55		EA	U			S	C	3373.2	18.5
				321826	4 IN DB 100 22.5 D R BEND	110		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
					NOTE: 2 OF THE 4-4" SERVICE CONDUITS (4 TOTAL)										
I-N			2DB4SB		2-4 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-T2L
				322082	4 IN DB 100 90 D 36 IN R BEND	2		EA		U					
I-N			2DB4SB		2-4 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-T2L
				322082	4 IN DB 100 90 D 36 IN R BEND	2		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

4-4" SERVICE CONDUITS TOTAL

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 273 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 273 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR REQUIRED										

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 274 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 274 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219935	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 275 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 275 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2	CY		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 275 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 275 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 276 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 276 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	50		FT	U		S	C	G7453	C-BC	2.0
				X20201	TRAFFIC BEARING STEEL PLATE	38		EA	U					C-BH	2.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	4.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	50		FT	U		S	C		C-DT	4.4
				X30007	DUMPING FEE	13		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	100		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	50		FT	U		S	C		C-BC	3.4
				X20022	GRIND ASPHALT (PER SF)	50		SF	U					SR-3A	3.4
				114201	ASPHALT (BASE)	4		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U		S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		3-WF3	0.4
														C-BC	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 277 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 277 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	90		FT	U		S	C	3376.1	3-WF3	1.3
						90		FT		U					
						2		CY		U					
I-N			1-3SLS	322144 656400	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED BEND CONDUIT DB 3 IN 22.5 D 25 FT R SLURRY MIX, 1 SACK SAND	2		EA	U		S	C	3373.2	3-WF3	0.3
						2		EA		U					
						1		CY		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 278 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 278 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 279 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 279 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		3-WF3	0.4
													C-BC	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 280 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 280 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45	FT	U		S	C	G7453	C-BC	1.8
			X20201		TRAFFIC BEARING STEEL PLATE	34	EA		U				C-BH	1.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45	FT	U		S	C		C-DT	4.0
			X30007		DUMPING FEE	12	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45	FT	U		S	C		C-BC	3.0
			X20022		GRIND ASPHALT (PER SF)	45	SF		U				SR-3A	3.0
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 280 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 280 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U		S	C		C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
						20		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 281 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 281 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45	FT	U		S	C	G7453	C-BC	1.8
			X20201		TRAFFIC BEARING STEEL PLATE	34	EA		U				C-BH	1.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45	FT	U		S	C		C-DT	4.0
			X30007		DUMPING FEE	12	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45	FT	U		S	C		C-BC	3.0
			X20022		GRIND ASPHALT (PER SF)	45	SF		U				SR-3A	3.0
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35	FT	U		S	C	3376.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	3-WF3	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 281 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 281 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 282 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 282 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
													PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	80		FT	U			S	C	SR3AS	2.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80		FT	U			S	C	G7453	3.2
			X20201		TRAFFIC BEARING STEEL PLATE	60		EA		U				C-BH	3.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80		FT	U			S	C		7.0
			X30007		DUMPING FEE	20		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	160		FT	U			S	C	G7409	0.3
			656400		SLURRY MIX, 1 SACK SAND	9		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	80		FT	U			S	C		1.6
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	80		FT	U			S	C		2.2
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U			S	C	3376.1	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 283 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 283 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 284 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 284 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U		S	C	SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U		S	C	G7453 C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U		S	C	C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U		S	C	G7409 3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U		S	C	C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U		S	C	3376.1 3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U			S	C	G7453 3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U			S	C	3-WF3 C-BC	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20 2	FT TN	U	U		S	C	G7405 3-WF3 C-BH C-DT	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20 2	FT CY	U	U		S	C	C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20 20	FT FT	U	U		S	C	3373.1 3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U		S	C	3373.2 3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 285 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 285 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3
															7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	3-WF3	0.3
														C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	3-WF3
						2		TN		U				C-BH	0.1
														C-DT	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	22		FT	U			S	C	C-DT	0.6
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 286 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 286 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
													PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	100		FT	U			S	C	SR3AS	2.6
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	100		FT	U			S	C	G7453	4.0
				X20201	TRAFFIC BEARING STEEL PLATE	75		EA		U				C-BH	4.0
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	8.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	100		FT	U			S	C	C-DT	8.8
				X30007	DUMPING FEE	25		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	200		FT	U			S	C	G7409	0.4
				656400	SLURRY MIX, 1 SACK SAND	12		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	100		FT	U			S	C	C-BC	2.0
				114202	ASPHALT (TOP)	3		TN		U				SR4AL	2.0
I-N			AB-M18		ASPHALT BASE MECH 18 IN	100		FT	U			S	C	C-BC	2.7
				114201	ASPHALT (BASE)	11		TN		U				SR4AL	2.7
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 287 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 287 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 288 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 288 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
					CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 288 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 288 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 289 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 289 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		3-WF3	0.5
													C-BC	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	3-WF3	0.1
						2	TN		U				C-BH	0.1
													C-DT	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
					NOTE: BLOCK PAVERS									
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 289 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 289 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 290 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 290 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45	FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34	EA		U				C-BH	1.8
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45	FT	U		S	C		C-DT	4.0
				X30007	DUMPING FEE	12	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45	FT	U		S	C		C-BC	3.0
				X20022	GRIND ASPHALT (PER SF)	45	SF		U				SR-3A	3.0
				114201	ASPHALT (BASE)	4	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35	FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3"PS		1-3 IN DB SERV COND STUB BY CUST - PRI	1	EA	U		S	C			
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		3-WF3	0.3
													C-BC	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	3-WF3	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-BH	0.1
													C-DT	0.1

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 290 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 290 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U			3373.1		
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U			3373.2		

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 291 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 291 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	45		FT	U			S	C	SR3AS	1.2
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U			S	C	G7453	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA		U				C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U			S	C	C-DT	4.0
				X30007	DUMPING FEE	12		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	4		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	45		FT	U			S	C	C-BC	3.0
				X20022	GRIND ASPHALT (PER SF)	45		SF		U				SR-3A	3.0
				114201	ASPHALT (BASE)	4		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U			S	C	3376.1	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

WORK ON CABLE JOB

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 292 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 292 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219936	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 293 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 293 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219937	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 294 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 294 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 295 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 295 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
NOTE: NO WORK OR LABOR REQUIRED															

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 296 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 296 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			DN/C-S		TC-DELINEATION ST CABLE/CONNECTIONS 400'	1		EA	U		S	C		TC4	1.2
I-N			4"CP-B		CP BEND SCH 80 4 IN	2		EA	U		S	C	4204.3	3SWF3	
			322480		ELBOW 4 IN-48 IN R 90 D PVC SCH 80	2		EA	U						

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		P778311J		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 297 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 297 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.5
						1	CY		U				BOOMT	4.0
I-N			C/P14H	114200	COLD PATCH AND CLEAN-UP 3314 HH ASPHALT (COLD PATCH)	1	EA	U		S	C		0-BC	0.2
						1	TN		U				3-T2L	0.2
I-N			R/S14H	X30007	SPOIL FROM 3314 HH DUMPING FEE	1	EA	U		S	C		C-DT	3.3
						11	CY		U					
I-N			SHOR-H	X30010	SHORING PRIMARY HANDHOLES SHORING MATERIAL	1	EA	U		S	C		3-AF4	0.8
						39	EA		U				BOOMT	0.8
I-N			X14H-A	601600	EXCAVATE 3314 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1	EA	U		S	C	3314.3	C-BH	2.0
						1	TN		U				3-AF4	1.5
I-N			14H-SL	248200	BACKFILL SLURRY 3314 HH CONCRETE - 1 SACK (SAND MIX)	1	EA	U		S	C			
						4	CY		U					
I-N			3314PC	162680	HANDHOLE 3314 WITH PARKWAY COVER	1	EA	U		S	C	3314	3-AF4	0.5
				336210	3314 BASE ENCLOSURE 36 IN	1	EA		U					
				336212	FRAME PARKWAY 12 IN 3314	1	EA		U					
				636036	EXTENSION SECT INTERMEDIATE 12 IN 3314 COVER, ASSEMBLY 3314, ALUMINUM PARKWAY	1	EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H133342	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 298 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 298 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	35		EA	U					C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	35		FT	U		S	C		C-DT	4.2
				X30007	DUMPING FEE	12		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	210		FT	U		S	C	G7409	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	12		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	210		FT	U		S	C		C-BC	14.1
				X20022	GRIND ASPHALT (PER SF)	210		SF	U					SR-3A	14.1
				114201	ASPHALT (BASE)	19		TN	U						
				114202	ASPHALT (TOP)	5		TN	U						
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U		S	C		STNBY	4.0
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U		S	C	3377.1	3-WF3	0.1
				476302	MARKER CONDUIT STUB RED	1		EA	U						
				476494	MARKER, BALL, E.F.M.S	1		EA	U						
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT	U						
I-N			PLUG-4		CONDUIT PLUG 4 IN	1		EA	U		S	C	3373.2		
				544704	CONDUIT PLUG 4 IN	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 299 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 299 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U		S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF	U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U		S	C		STNBY	4.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

D216933 NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 300 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 300 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	7	EA		U					
						2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			NTS-50	764232	XFMR NTS 50 KVA STAINLESS STEEL (TAPS) TRANSFORMER NTS 50KVA W/BAYONET FUSE SS	1	EA	U		S	M	3702.2	2WF3	0.7
						1	EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D222169	NO LOCATION CONSTRUCTION NOTES FOUND
I	TO	1 PHASE XFRMER		322-532	

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN

LOCATION: 301 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 301 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			4'HD-A		HAND DIG TRENCH 4 FT DEEP AVE	50		FT	U			S	C	G7453	3SWF4	21.5
I-N			BKF-4'		BACKFILL TRENCH 4 FOOT DEEP	50		FT	U			S	C		3-WF3	1.0
															C-BC	1.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	50		FT	U			S	C	G7405	3-WF3	0.2
						3		TN		U					C-BH	0.2
															C-DT	0.2
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF)	50		FT	U			S	C		C-BC	3.4
				114201	ASPHALT (BASE)	50		SF		U					SR-3A	3.4
				114202	ASPHALT (TOP)	4		TN		U						
						1		TN		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	50		FT	U			S	C		C-DT	1.3
						5		CY		U						
I-N			2DB4-S	249710	2-4 IN DB CONDUIT SEC CONDUIT DB 100 4 IN 20 FT LENGTH	50		FT	U			S	C	3373.1	3-WF3	0.8
						100		FT		U						
I-N			2DB4SB	322082	2-4 IN DB 90 D 36 IN R BEND SEC 4 IN DB 100 90 D 36 IN R BEND	1		EA	U			S	C	3373.2	3-T2L	
						2		EA		U						

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 302 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 302 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	300		FT	U			S	C	SR3AS	7.8
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	300		FT	U			S	C	G7453	12.0
			X20201		TRAFFIC BEARING STEEL PLATE	225		EA		U				C-BH	12.0
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	24.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	300		FT	U			S	C	C-DT	26.4
			X30007		DUMPING FEE	75		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	600		FT	U			S	C	G7409	1.2
			656400		SLURRY MIX, 1 SACK SAND	34		CY		U				3-WF3	1.2
I-N			AT-M18		ASPHALT TOP MECH 18 IN	300		FT	U			S	C	C-BC	6.0
			114202		ASPHALT (TOP)	7		TN		U				SR4AL	6.0
I-N			AB-M18		ASPHALT BASE MECH 18 IN	300		FT	U			S	C	C-BC	8.1
			114201		ASPHALT (BASE)	33		TN		U				SR4AL	8.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	210		FT	U			S	C	3376.1	2.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	210		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	9		EA	U			S	C	3373.2	1.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	9		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	60		FT	U			S	C	TC4	4.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	60		FT	U			S	C	TC4	4.8
I-N			FLAG-U		TC-FLAGGING	30		HR	U			S	C	C-FL	30.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	30		HR	U			S	C	C-FL	30.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 303 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 303 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	STNBY	8.0
														3-AF4	3.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:01 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT WORK ORDER: 2853710
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: FIN
 LOCATION: 304 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 304 OF 304

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	55		FT	U			S	C	SR3AS	1.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U			S	C	G7453	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42		EA		U				C-BH	2.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	110		FT	U			S	C	C-DT	9.7
			X30007		DUMPING FEE	28		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	110		FT	U			S	C	G7409	0.2
			656400		SLURRY MIX, 1 SACK SAND	7		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	55		FT	U			S	C	C-BC	1.1
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.1
I-N			AB-M18		ASPHALT BASE MECH 18 IN	55		FT	U			S	C	C-BC	1.5
			114201		ASPHALT (BASE)	6		TN		U				SR4AL	1.5
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	110		FT	U			S	C	3376.1	1.5
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	110		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	55		HR	U			S	C	C-FL	55.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	55		HR	U			S	C	C-FL	55.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

DP001EM2-LOCAL40-001
16:11

SAN DIEGO GAS AND ELECTRIC
DPSS - DESIGN REVIEW COPY - DETAIL
12/10/18

PAGE NO 1

USER ID: TS22040

PROJECT: 545361 NAME: LOMITA BLK 4Y 20SD-CITY RUN PROJ STATUS: ACT

JOB: 02 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT

WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATIONS: THROUGH

PRINTER ID: EMAIL __NOTE: DUE TO THE SIZE OF YOUR REPORT IT HAS BEEN REROUTED TO THE MAIN COMPUTER CENTER

COPIES REQUESTED: 1

DISTRIBUTE TO: SHARON K DENKINS

JOB PRIORITY: 1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-H3
 DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:
 DESIGNED BY: ADRIAN REYES PHONE: 241-1761
 JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

CONSTRUCTION REVIEW BY: _____ DATE: _____

JOINT CONSTRUCTION
 UG ELECT: Y
 GAS: N
 TELCO: Y TELCO ENG: BREANDAN LEE PHONE: (619) 229-4032
 MPOE: Y
 CATV: Y CATV ENG: DAVE GRIGGS PHONE: (619) 266-5593

RIGHT-OF-WAY REQUIRED: N INFO: R/W REQUIRED
 PERMITS REQUIRED: N AGENCY: SD CITY OF SAN DIEGO
 TRAFFIC CONTROL REQ: Y PLAN NO:
 COMMENTS: ANNUAL PERMIT - NONE. STREE/SIDEWALK BLOCKAGE FORM: USED ONLY FOR
 TRAFFIC CONTROL APPROVAL. INCLUDE TCP WITH FORM. ALL APPROVED
 PERMITS AND STREET/SIDEWALK BLOCKAGE FORM MUST BE AT JOB SITE.
 ASPHALT BASE.

EXISTING FACILITIES INSTALLED ON: 2952280 _____2957620 _____2926590 _____

RELATED CONSTRUCTION JOBS

PLANS / REFERENCE MAPS

WO#	PROJ	JOB	REV	TYPE	NAME	TYPE	NUMBER	DESCRIPTION
2853710	545361	01	0	UD	LOMITA BLK 4Y T&C JOB 1	EF	16327-118745	ELECTRIC FACILITY MP
2434839	545361	11	0	UD	LOMITA BLK 4Y T&C JOB 3	SOM	SOM 322 PLOT 2	SUM OPER MAP
						UO	UO 322 PLOT 12	UNDERGROUND OPER MAP
						UO	UO 322 PLOT 7	UNDERGROUND OPER MAP

ONE-WAY TRAVEL HOURS: 0.5 YARD TIME: 1.2 TRAVEL / YARD FACTOR: 0.3793

CONTINGENCY FACTORS: NO CONTINGENCY FACTORS FOUND

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
	ARROB	ARROW BOARD (EQUIPMENT ONLY)	206.9	0.0
	BOOMT	BOOM TRUCK	5.5	5.5
	C-BC	CONTRACT CREW BOBCAT	1226.9	0.0
	C-BH	CONTRACT CREW BACKHOE	538.9	0.0
	C-DT	CONTRACT DUMP TRUCK 10 YARD	1362.9	0.0
	C-FL	TC CONTRACT FLAGGING (2MAN & VEHICLES)	1583.4	1583.4
	SR-3A	STREET REPAIR 3 MAN ASPHALT	296.6	889.8
	SR-3C	STREET REPAIR 3 MAN CONCRETE	4.9	14.7
	SR3AS	LCG10T REPAIR 3 MAN ASPHALT SMALL	373.3	1119.9
	SR3CS	LCG10 REPAIR 3 MAN CONCRETE SMALL	202.8	608.4
	SR4AL	STREET REPAIR 4 MAN ASPHALT LARGE	307.2	1228.8
	TC3	TRAFFIC CONTROL 3 MAN	204.1	612.3
	TC4	TRAFFIC CONTROL 4 MAN	469.2	1876.8
	0-BC	BOBCAT	0.2	0.2
	2-WF3	WORKING FOREMAN 3-MAN UG ELECTRIC	2.8	11.2

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-H3

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761

JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
-----	-----	-----	-----	-----
	3-AF4	ADMINISTRATIVE FOREMAN 4 GAS	9.0	36.0
	3-T2L	TWO MAN - LABORERS	0.2	0.4
	3-WF3	GAS CREW 3 MAN REGULAR CREW	3415.5	10246.5
	3SWF3	GAS CREW 3 MAN STEEL CREW	122.5	367.5
	3SWF4	GAS CREW 4 MAN STEEL CREW	1029.7	4118.8
		TOTAL		22720.2

CONST NOTES: NO CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 001 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 001 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	270	FT	U		S	C		SR3AS	7.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	270	FT	U		S	C	G7453	C-BC	13.5
				X20201	TRAFFIC BEARING STEEL PLATE	270	EA		U				C-BH	13.5
				114215	ASPHALT, COLD MIX	3	TN		U				3SWF4	27.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	270	FT	U		S	C		C-DT	32.4
				X30007	DUMPING FEE	92	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	540	FT	U		S	C	G7409	3-WF3	1.1
				656400	SLURRY MIX, 1 SACK SAND	31	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	270	FT	U		S	C		C-BC	5.4
				114202	ASPHALT (TOP)	6	TN		U				SR4AL	5.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	270	FT	U		S	C		C-BC	7.3
				114201	ASPHALT (BASE)	30	TN		U				SR4AL	7.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	260	FT	U		S	C	3376.1	3-WF3	3.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	260	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2	EA	U		S	C		TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2	EA	U		S	C		TC4	2.0
I-N			FLAG-U		TC-FLAGGING	28	HR	U		S	C		C-FL	28.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	28	HR	U		S	C		C-FL	28.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 002 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 002 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	8	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219943	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 003 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 003 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 003 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 003 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 004 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 004 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100	FT	U		S	C	3376.1	3-WF3	1.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	100	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 004 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 004 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 005 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 005 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 005 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 005 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 006 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 006 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U		S	C		C-BC	
														SR3CS	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 006 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 006 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 007 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 007 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	140		FT	U		S	C	3376.1	3-WF3	2.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	140		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 1 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 008 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 008 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 009 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 009 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10		SF		U				SR-3A	0.7
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 010 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 010 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 010 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 010 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 011 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 011 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105	FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 011 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 011 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 012 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 012 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	34	FT	U			S	C	G7453	1.4
			X20201		TRAFFIC BEARING STEEL PLATE	26	EA		U				C-BH	1.4
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	2.7
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C		3.5
			X30007		DUMPING FEE	10	CY		U				C-DT	
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C		1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C		1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C		2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C		2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C		6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C		6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOC 1 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 013 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 013 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 014 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 014 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 014 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 014 OF 300

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

Table with multiple empty rows for data entry, separated by horizontal lines.

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 015 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 015 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1		FT FT CY	U	U U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2		FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1		FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3		FT CY	U	U	S	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30		FT FT	U	U	S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 016 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 016 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65	FT	U		S	C	G7453	C-BC	2.6
				X20201	TRAFFIC BEARING STEEL PLATE	49	EA		U				C-BH	2.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65	FT	U		S	C		C-DT	5.7
				X30007	DUMPING FEE	17	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	65	FT	U		S	C		C-BC	4.4
				X20022	GRIND ASPHALT (PER SF)	65	SF		U				SR-3A	4.4
				114201	ASPHALT (BASE)	5	TN		U					
				114202	ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65	FT	U		S	C	3376.1	3-WF3	0.9
				249664	CONDUIT DB 3 IN 20 FT LENGTH	65	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 016 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 016 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 017 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 017 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C		3.5
			X30007		DUMPING FEE	10	CY		U				C-DT	
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 018 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 018 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 019 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 019 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C	C-DT	0.6
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 020 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 020 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA	U					C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U		S	C		C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF	U					SR-3A	2.7
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 020 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 020 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 021 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 021 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90	FT	U			S	C	3376.1	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 29 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 022 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 022 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 023 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 023 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 023 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 023 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 024 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 024 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 025 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 025 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			C-CURB	248205	CONCRETE CURB - FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	5	1	FT CY	U	U		S	C	SR-3C	1.8
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5	4	FT EA TN	U	U		S	C	G7453 C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	2	FT CY	U	U		S	C	C-DT	0.4
I-N			SLR-18	656400	BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	1	FT CY	U	U		S	C	G7409 3-WF3	
I-N			AS-M18	X20022 114201 114202	ASPHALT BASE & TOP MECH 18 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5	5	FT SF TN TN	U	U		S	C	C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	145	145	FT FT CY	U	U		S	C	3376.1 3-WF3	2.0
I-N			1-3SLS	322144 656400	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED BEND CONDUIT DB 3 IN 22.5 D 25 FT R SLURRY MIX, 1 SACK SAND	1	1	EA EA CY	U	U		S	C	3373.2 3-WF3	0.2
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1	1	EA EA CY	U	U		S	C	3373.2 3-WF3	0.1

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 29 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 026 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 026 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 027 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 027 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U		S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
														SR3CS	0.4
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 027 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 027 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 028 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 028 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 028 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 028 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 029 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 029 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	375		FT	U			S	C	SR3AS	9.8
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	375		FT	U			S	C	G7453	18.8
			X20201		TRAFFIC BEARING STEEL PLATE	375		EA		U				C-BH	18.8
			114215		ASPHALT, COLD MIX	4		TN		U				3SWF4	37.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	375		FT	U			S	C	C-DT	45.0
			X30007		DUMPING FEE	128		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	750		FT	U			S	C	G7409	1.5
			656400		SLURRY MIX, 1 SACK SAND	42		CY		U				3-WF3	1.5
I-N			AT-M18		ASPHALT TOP MECH 18 IN	375		FT	U			S	C	C-BC	7.5
			114202		ASPHALT (TOP)	8		TN		U				SR4AL	7.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	375		FT	U			S	C	C-BC	10.1
			114201		ASPHALT (BASE)	41		TN		U				SR4AL	10.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	350		FT	U			S	C	3376.1	4.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	350		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	7		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			FLAG-U		TC-FLAGGING	38		HR	U			S	C	C-FL	38.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	38		HR	U			S	C	C-FL	38.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 030 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 030 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 031 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 031 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 031 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 031 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 032 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 032 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	230		FT	U			S	C	SR3AS	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U			S	C	SR3AS	0.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	230		FT	U			S	C	G7453	11.5
				X20201	TRAFFIC BEARING STEEL PLATE	230		EA		U				C-BH	11.5
				114215	ASPHALT, COLD MIX	3		TN		U				3SWF4	23.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	230		FT	U			S	C	C-DT	27.6
				X30007	DUMPING FEE	79		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	460		FT	U			S	C	G7409	0.9
				656400	SLURRY MIX, 1 SACK SAND	26		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	230		FT	U			S	C	C-BC	4.6
				114202	ASPHALT (TOP)	5		TN		U				SR4AL	4.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	230		FT	U			S	C	C-BC	6.2
				114201	ASPHALT (BASE)	25		TN		U				SR4AL	6.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	210		FT	U			S	C	3376.1	2.9
				249664	CONDUIT DB 3 IN 20 FT LENGTH	210		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	24		HR	U			S	C	C-FL	24.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	24		HR	U			S	C	C-FL	24.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 033 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 033 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA		U					
					SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219944	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 034 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 034 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 035 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 035 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 036 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 036 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 036 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 036 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 037 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 037 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U			S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											

SEE LOCATION 32 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 038 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 038 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 039 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 039 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 040 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 040 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U		S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U		S	C		C-BC	
														SR3CS	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 040 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 040 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 041 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 041 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U			S	C	3376.1	1.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											

SEE LOCATION 32 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 042 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 042 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 043 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 043 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C	C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 044 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 044 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 045 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 045 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U		S	C	G7453	C-BC	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42		EA	U					C-BH	2.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U		S	C		C-DT	4.8
			X30007		DUMPING FEE	14		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	55		FT	U		S	C		C-BC	3.7
			X20022		GRIND ASPHALT (PER SF)	55		SF	U					SR-3A	3.7
			114201		ASPHALT (BASE)	4		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55		FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	55		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 046 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 046 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	145		FT	U		S	C	3376.1	3-WF3	2.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	145		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 32 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 047 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 047 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 048 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 048 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1		FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2		FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3		FT CY	U U		S C	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25		FT FT	U U		S C	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 049 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 049 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 049 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 049 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	2	FT	U		S	C	G7405	C-BH	0.1
								TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	2	FT	U		S	C		C-DT	0.5
								CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	20	FT	U		S	C	3373.1	3-WF3	0.3
								FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	
								EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 050 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 050 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 62 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 051 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 051 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 052 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 052 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BH	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BH	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					0.5
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 053 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 053 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 054 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 054 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 054 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 054 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U			S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT								
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT								
I-N		R-XCES		X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U			S	C		C-DT	0.8
					DUMPING FEE	3	CY		U						
I-N		1DB3-S			1-3 IN DB CONDUIT SEC	30	FT	U			S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U						
I-N		1DB3-B			1-3 IN DB 90 D 36 IN R BEND PRI	1	EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 055 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 055 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U			S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	2		EA	U			S	C	3373.2	3-WF3	0.1
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 056 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 056 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA		U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY		U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U			S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF		U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110		FT	U			S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	110		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

SEE LOCATION 62 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 057 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 057 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 058 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 058 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT							
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35	FT							
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 059 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 059 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					0.5
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 060 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 060 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 060 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 060 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U				SR3CS	0.3
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 061 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 061 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	3		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 061 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 061 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 062 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 062 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	820		FT	U			S	C	SR3AS	21.3
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U			S	C	SR3AS	0.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	820		FT	U			S	C	G7453	C-BC 41.0
				X20201	TRAFFIC BEARING STEEL PLATE	820		EA		U					C-BH 41.0
				114215	ASPHALT, COLD MIX	8		TN		U					3SWF4 82.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	820		FT	U			S	C		C-DT 98.4
				X30007	DUMPING FEE	279		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1640		FT	U			S	C	G7409	3-WF3 3.3
				656400	SLURRY MIX, 1 SACK SAND	92		CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	820		FT	U			S	C		C-BC 16.4
				114202	ASPHALT (TOP)	18		TN		U					SR4AL 16.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	820		FT	U			S	C		C-BC 22.1
				114201	ASPHALT (BASE)	89		TN		U					SR4AL 22.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	820		FT	U			S	C	3376.1	3-WF3 11.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	820		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	16		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	3-WF3 0.7
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	4		EA	U			S	C		TC3 4.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	4		EA	U			S	C		TC4 4.0
I-N			FLAG-U		TC-FLAGGING	52		HR	U			S	C		C-FL 52.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	52		HR	U			S	C		C-FL 52.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 063 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 063 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT			U				
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT			U				
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY			U				
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219945	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 064 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 064 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15	FT	U		S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 064 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 064 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 065 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 065 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF		U				SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15	FT	U		S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
													SR3CS	0.4
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 065 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 065 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 066 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 066 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70		FT	U		S	C	3376.1	3-WF3	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	70		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LCOATION 29 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 067 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 067 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 068 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 068 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
															0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 068 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 068 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 069 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 069 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 070 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 070 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES									

SEE LOCATION 29 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 071 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 071 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U		S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 072 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 072 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	0.1
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				C-BC	2.7
			114201		ASPHALT (BASE)	4		TN		U				SR-3A	2.7
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U				3-WF3	0.4
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U				3-WF3	0.3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C		1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C		1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C		2.8
			114215		ASPHALT, COLD MIX	1		TN		U				TC4	2.8
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C		2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C		6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C		6.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
SEE LOCATION 89 FOR SOME OF TRENCH					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 073 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 073 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 074 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 074 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA	U					C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U		S	C		C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF	U					SR-3A	2.7
				114201	ASPHALT (BASE)	3		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 074 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 074 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 075 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 075 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	20		FT	U		S	C		C-BC	1.3
				X20022	GRIND ASPHALT (PER SF)	20		SF	U					SR-3A	1.3
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 076 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 076 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	110		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 89 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 077 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 077 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 078 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 078 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 079 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 079 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 080 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 080 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80	FT	U		S	C	3376.1	3-WF3	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	30	FT	U		S	C		TC4	2.4
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	30	FT	U		S	C		TC4	2.4
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 081 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 081 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 082 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 082 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C	C-DT	0.5
			X30007		DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 082 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 082 OF 300

WORK	FAC				CONSTRUCTION NOTES
FUNC	CODE	DESC	EXIST TAG	NEW TAG	

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 083 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 083 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 084 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 084 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70	FT	U		S	C	3376.1	3-WF3	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	70	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 085 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 085 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 086 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 086 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 086 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 086 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 087 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 087 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	110		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										

SEE LOCATION 89 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 088 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 088 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 089 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 089 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	255		FT	U			S	C	SR3AS	6.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	255		FT	U			S	C	G7453	12.8
			X20201		TRAFFIC BEARING STEEL PLATE	255		EA		U				C-BH	12.8
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	25.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	255		FT	U			S	C		30.6
			X30007		DUMPING FEE	87		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	510		FT	U			S	C	G7409	1.0
			656400		SLURRY MIX, 1 SACK SAND	29		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	255		FT	U			S	C		5.1
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.1
I-N			AB-M18		ASPHALT BASE MECH 18 IN	255		FT	U			S	C		6.9
			114201		ASPHALT (BASE)	28		TN		U				SR4AL	6.9
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	245		FT	U			S	C	3376.1	3.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	245		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C		2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C		2.0
I-N			PLUG-3		CONDUIT PLUG 3 IN	1		EA	U			S	C	3373.2	
			544800		CONDUIT PLUG 3 IN	1		EA		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
			476302		MARKER CONDUIT STUB RED	1		EA		U					
			476494		MARKER, BALL, E.F.M.S	1		EA		U					
			809200		WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			FLAG-U		TC-FLAGGING	30		HR	U			S	C		30.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	30		HR	U			S	C		30.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 090 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 090 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	7		EA	U		S	C	3373.2	3-WF3	0.4
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219946	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 091 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 091 OF 300

WRK F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY RQD	WRK UM	MAT RSP	TIM RSP	ACC TRT	STANDARD PAGE	CREW TYPE	EST HOURS	
I-N		BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
			114215	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N		REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				DUMPING FEE	3	CY	U						
I-N		SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N		AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
			114201	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
			114202	ASPHALT (BASE)	1	TN	U						
				ASPHALT (TOP)	1	TN	U						
I-N		1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	20	FT	U		S	C	3376.1	3-WF3	0.3
			656400	CONDUIT DB 3 IN 20 FT LENGTH	20	FT	U						
				SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N		1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N		1EB3-B	248201	1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
			322048	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N		CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N		CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N		3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N		BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
												3-WF3	0.5
I-N		SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
												3-WF3	0.1
I-N		CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
												SR3CS	0.4
		CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
				CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 091 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 091 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 092 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 092 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	375		FT	U		S	C	3376.1	3-WF3	5.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	375		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 62 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 093 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 093 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 094 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 094 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
															0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 094 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 094 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 095 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 095 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 096 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 096 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U		S	C	3376.1	3-WF3	1.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 097 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 097 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 098 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 098 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	40	FT	U		S	C	G7453	3-WF3	14.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	40	FT	U		S	C		C-BC 3-WF3	0.6 0.6
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	40 3	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25 2	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	40 4	FT CY	U U		S C	C		C-DT	1.0
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	40 40	FT FT	U U		S C	C	3373.1	3-WF3	0.6
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 099 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 099 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 099 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 099 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 100 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 100 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 100 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 100 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U				SR3CS	0.3
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 101 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 101 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	10		FT	U			S	C	3373.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	2		EA	U			S	C	3373.2	3-WF3	0.1
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 102 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 102 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 62 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 103 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 103 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	0.8
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	30		FT	U			S	C	G7453	1.2
			X20201		TRAFFIC BEARING STEEL PLATE	23		EA		U				C-BH	1.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	2.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	30		FT	U			S	C		2.6
			X30007		DUMPING FEE	8		CY		U				C-DT	
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	60		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	155		FT	U			S	C	3376.1	2.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	155		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	30		FT	U			S	C	TC4	2.4
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	30		FT	U			S	C	TC4	2.4
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 104 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 104 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	65		FT	U			S	C	C-BC	1.0
														3-WF3	1.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	65		FT	U			S	C	G7405	C-BH
						4		TN		U				C-DT	0.2
														3-WF3	0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	2.6
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	65		FT	U			S	C	C-BC	0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	65		FT						SR3CS	0.7
					CONCRETE - 5 SACK (3/4" ROCK MIX)	4		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	65		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	65		FT	U			S	C	C-DT	1.6
						6		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	65		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 104 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 104 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 105 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 105 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	45	FT	U		S	C	G7453	3-WF3	16.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	45	FT	U		S	C		C-BC 3-WF3	0.7 0.7
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	45	FT	U		S	C		3-WF3	4.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	45 3	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U U		S C	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	60 60	FT FT	U U		S C	C	3373.1	3-WF3	0.9
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 106 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 106 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF		U				SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U		S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 106 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 106 OF 300

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

Table with 6 columns: WORK, FAC, FUNC, CODE, DESC, EXIST TAG, NEW TAG, CONSTRUCTION NOTES. The table body is empty, showing only the header row and a dashed line below it.

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 107 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 107 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 108 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 108 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	65		FT	U			S	C	C-BC	1.0
														3-WF3	1.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	65		FT	U			S	C	G7405	C-BH
						4		TN		U				C-DT	0.2
														3-WF3	0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	2.6
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	65		FT	U			S	C	C-BC	0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	65		FT						SR3CS	0.7
					CONCRETE - 5 SACK (3/4" ROCK MIX)	4		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	65		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	65		FT	U			S	C	C-DT	1.6
						6		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	65		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 108 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 108 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 109 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 109 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	45	FT	U		S	C	G7453	3-WF3	16.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	45	FT	U		S	C		C-BC 3-WF3	0.7 0.7
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	45	FT	U		S	C		3-WF3	4.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	45 3	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U U		S C	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	60 60	FT FT	U U		S C	C	3373.1	3-WF3	0.9
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 110 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 110 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130		FT	U		S	C	3376.1	3-WF3	1.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	130		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 116 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 111 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 111 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 112 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 112 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C	C-DT	0.9
						4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
															0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 112 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 112 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 113 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 113 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	0.8
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	30		FT	U			S	C	G7453	1.2
			X20201		TRAFFIC BEARING STEEL PLATE	23		EA		U				C-BH	1.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	2.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	30		FT	U			S	C	C-DT	2.6
			X30007		DUMPING FEE	8		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	60		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	30		FT	U			S	C	TC4	2.4
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	30		FT	U			S	C	TC4	2.4
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 114 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 114 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 115 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 115 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U	S	C		SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U	S	C	G7453	C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U	S	C		C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U	S	C	G7409	3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U	S	C		C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT SF CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U	U	S	C		C-DT	0.8
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 115 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 115 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA	U						

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 116 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 116 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	165		FT	U			S	C	SR3AS	4.3
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	165		FT	U			S	C	G7453	8.3
				X20201	TRAFFIC BEARING STEEL PLATE	165		EA		U				C-BH	8.3
				114215	ASPHALT, COLD MIX	2		TN		U				3SWF4	16.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	165		FT	U			S	C	C-DT	19.8
				X30007	DUMPING FEE	57		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	330		FT	U			S	C	G7409	0.7
				656400	SLURRY MIX, 1 SACK SAND	19		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	165		FT	U			S	C	C-BC	3.3
				114202	ASPHALT (TOP)	4		TN		U				SR4AL	3.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	165		FT	U			S	C	C-BC	4.5
				114201	ASPHALT (BASE)	18		TN		U				SR4AL	4.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	145		FT	U			S	C	3376.1	2.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	145		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			PLUG-3		CONDUIT PLUG 3 IN	1		EA	U			S	C	3373.2	
				544800	CONDUIT PLUG 3 IN	1		EA		U					
I-N			FLAG-U		TC-FLAGGING	20		HR	U			S	C	C-FL	20.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	20		HR	U			S	C	C-FL	20.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 117 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 117 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C		3.5
			X30007		DUMPING FEE	10	CY		U				C-DT	
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 118 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 118 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 119 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 119 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 120 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 120 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 120 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 120 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 121 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 121 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	100		FT	U		S	C	G7453	C-BC	4.0
			X20201		TRAFFIC BEARING STEEL PLATE	75		EA	U					C-BH	4.0
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	8.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	100		FT	U		S	C		C-DT	8.8
			X30007		DUMPING FEE	25		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	200		FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	8		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	100		FT	U		S	C		C-BC	6.7
			X20022		GRIND ASPHALT (PER SF)	100		SF	U					SR-3A	6.7
			114201		ASPHALT (BASE)	8		TN	U						
			114202		ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U		S	C	3376.1	3-WF3	1.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 122 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 122 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				

DELETED FROM DESIGN

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 123 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 123 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 123 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 123 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 124 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 124 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT						SR3CS	
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 124 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 124 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 125 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 125 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	270		FT	U			S	C	SR3AS	7.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	270		FT	U			S	C	G7453	13.5
			X20201		TRAFFIC BEARING STEEL PLATE	270		EA		U				C-BH	13.5
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	27.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	270		FT	U			S	C	C-DT	32.4
			X30007		DUMPING FEE	92		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	540		FT	U			S	C	G7409	1.1
			656400		SLURRY MIX, 1 SACK SAND	31		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	270		FT	U			S	C	C-BC	5.4
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	270		FT	U			S	C	C-BC	7.3
			114201		ASPHALT (BASE)	30		TN		U				SR4AL	7.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	265		FT	U			S	C	3376.1	3.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	265		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	27		HR	U			S	C	C-FL	27.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	27		HR	U			S	C	C-FL	27.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 126 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 126 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C	3481.1	SR3CS	1.2
				251592	CONDUIT SCH 80 5" X 10' PVC	5	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	6	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219947	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 127 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 127 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	55	FT	U		S	C	G7453	3-WF3	20.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	55	FT	U		S	C		C-BC 3-WF3	0.8 0.8
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	55 3	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.2 0.2 0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25 2	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	55 5	FT CY	U U		S C	C		C-DT	1.4
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	55 55	FT FT	U U		S C	C	3373.1	3-WF3	0.8
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 128 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	45		FT	U			S	C	G7453	3-WF3
															16.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	45		FT	U			S	C	C-BC	0.7
														3-WF3	0.7
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	45		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	3		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	45		FT	U			S	C	C-DT	1.1
			X30007		DUMPING FEE	5		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	45		FT	U			S	C	3373.1	3-WF3
															0.7

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 128 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 129 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 129 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 125 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 130 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 130 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 131 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 131 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT						SR3CS	0.4
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 132 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 132 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 133 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 133 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 133 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 133 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	2	FT	U	U	S	C	G7405	C-BH	0.1
								TN						C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	3	FT	U	U	S	C		C-DT	0.6
								CY							
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	25	FT	U	U	S	C	3373.1	3-WF3	0.4
								FT							
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U	U	S	C	3373.2	3-WF3	
								EA							

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 134 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 134 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 134 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 134 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	2	FT	U			S	C	G7405	C-BH	0.1
								TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT							SR3CS	0.1
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	3	FT	U			S	C		C-DT	0.8
								CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	30	FT	U			S	C	3373.1	3-WF3	0.5
								FT		U						
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U			S	C	3373.2	3-WF3	
								EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 135 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 135 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	160		FT	U		S	C	3376.1	3-WF3	2.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	160		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	4		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 125 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 136 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 136 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 137 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 137 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50	FT	U		S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
													SR3CS	0.4
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 137 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 137 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 138 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 138 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 138 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 138 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	2	FT	U			S	C	G7405	C-BH	0.1
								TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	3	FT	U			S	C		C-DT	0.6
								CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	25	FT	U			S	C	3373.1	3-WF3	0.4
								FT		U						
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U			S	C	3373.2	3-WF3	
								EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 139 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 139 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	3		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 139 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 139 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 140 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 140 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 140 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 140 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 141 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 141 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55	FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	55	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 152 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 142 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 142 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 143 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 143 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C		C-DT	0.8
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 144 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 144 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C	3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 145 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 145 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN	U						
			114202		ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 146 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 146 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 147 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 147 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 148 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 148 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U	S	C		SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U	S	C	G7453	C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U	S	C		C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U	S	C	G7409	3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U	S	C		C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35 4	FT CY	U	U	S	C		C-DT	0.9
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35 35	FT FT	U	U	S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 149 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 149 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 149 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 149 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 150 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 150 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	95		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 150 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 150 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
													PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 152 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 152 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	390		FT	U			S	C	SR3AS	10.1
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	390		FT	U			S	C	G7453	19.5
			X20201		TRAFFIC BEARING STEEL PLATE	390		EA		U				C-BH	19.5
			114215		ASPHALT, COLD MIX	4		TN		U				3SWF4	39.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	390		FT	U			S	C	C-DT	46.8
			X30007		DUMPING FEE	133		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	780		FT	U			S	C	G7409	1.6
			656400		SLURRY MIX, 1 SACK SAND	44		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	390		FT	U			S	C	C-BC	7.8
			114202		ASPHALT (TOP)	9		TN		U				SR4AL	7.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	390		FT	U			S	C	C-BC	10.5
			114201		ASPHALT (BASE)	43		TN		U				SR4AL	10.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	350		FT	U			S	C	3376.1	4.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	350		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	7		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			FLAG-U		TC-FLAGGING	39		HR	U			S	C	C-FL	39.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	39		HR	U			S	C	C-FL	39.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 153 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 153 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	60	FT	U		S	C	G7453	C-BC	2.4
				X20201	TRAFFIC BEARING STEEL PLATE	45	EA		U				C-BH	2.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	4.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	60	FT	U		S	C		C-DT	5.3
				X30007	DUMPING FEE	15	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	120	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	60	FT	U		S	C		C-BC	4.0
				X20022	GRIND ASPHALT (PER SF)	60	SF		U				SR-3A	4.0
				114201	ASPHALT (BASE)	5	TN		U					
				114202	ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60	FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 155 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 155 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	285		FT	U			S	C	SR3AS	7.4
I-N			BH05XH		MACH DIG TRENCH 5 FT DEEP BACKHOE	285		FT	U			S	C	G7453	17.1
			X20201		TRAFFIC BEARING STEEL PLATE	357		EA		U				C-BH	17.1
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	34.2
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	285		FT	U			S	C	C-DT	34.2
			X30007		DUMPING FEE	97		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	570		FT	U			S	C	G7409	1.1
			656400		SLURRY MIX, 1 SACK SAND	32		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	285		FT	U			S	C	C-BC	5.7
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	285		FT	U			S	C	C-BC	7.7
			114201		ASPHALT (BASE)	31		TN		U				SR4AL	7.7
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	285		FT	U			S	C	3376.1	4.0
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	285		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U					
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	285		FT	U			S	C	3376.1	4.0
			249728		CONDUIT DB 5 IN 20 FT LENGTH	570		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	10		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	28		HR	U			S	C	C-FL	28.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	28		HR	U			S	C	C-FL	28.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 156 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 156 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	38	FT	U		S	C		SR3AS	0.6
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.5
						1	CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1	EA	U		S	C		0-BC	0.2
						2	TN		U				3-T2L	0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1	EA	U		S	C		C-DT	3.3
						11	CY		U					
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1	EA	U		S	C	3315.4	C-BH	3.0
						1	TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1	EA	U		S	C			
						5	CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1	EA	U		S	C	3315	3-AF4	1.0
						1	EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	4	EA	U		S	C	3373.2		
						4	EA		U					
I-N			RED4-3	573380	CONDUIT BELL REDUCER DB 4 IN TO 3 IN CONDUIT BELL REDUCER 4 IN TO 3 IN	1	EA	U		S	C	3373.2		
						1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132340	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 157 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 157 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.5
				X20201	TRAFFIC BEARING STEEL PLATE	10		EA		U				C-BH	0.5
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10		FT	U			S	C	C-DT	1.2
				X30007	DUMPING FEE	4		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	10		FT	U			S	C	C-BC	0.2
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M18		ASPHALT BASE MECH 18 IN	10		FT	U			S	C	C-BC	0.3
				114201	ASPHALT (BASE)	2		TN		U				SR4AL	0.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U			S	C	3376.1	3-WF3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 155 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 158 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 158 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10		FT	U						
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12		FT	U						
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7		EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219948	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 159 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 159 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
													SR3CS	0.4
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 159 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 159 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 160 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 160 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4	CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 160 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 160 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 161 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 161 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1	TN	U						
				114202	ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
													SR3CS	0.4
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 161 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 161 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 162 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 162 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 155 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 163 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 163 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 164 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 164 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3
															13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
														SR3CS	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C	C-DT	0.9
						4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3
															0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 164 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 164 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 165 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 165 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				114215	TRAFFIC BEARING STEEL PLATE	8	EA	U					C-BH	0.4
					ASPHALT, COLD MIX	1	TN	U					3SWF4	0.8
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
					DUMPING FEE	3	CY	U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.7
				114201	GRIND ASPHALT (PER SF)	10	SF	U					SR-3A	0.7
				114202	ASPHALT (BASE)	1	TN	U						
					ASPHALT (TOP)	1	TN	U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	30	FT	U		S	C	3376.1	3-WF3	0.4
				656400	CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U						
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U						
					SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			1EB3-B	248201	1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				322048	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY	U						
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
					CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
													SR3CS	0.4
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT							
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 165 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 165 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 166 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 166 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70	FT	U		S	C	G7453	C-BC	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53	EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70	FT	U		S	C		C-DT	6.2
			X30007		DUMPING FEE	18	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	70	FT	U		S	C		C-BC	4.7
			X20022		GRIND ASPHALT (PER SF)	70	SF		U				SR-3A	4.7
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 166 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 166 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT		U				SR3CS	0.4
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 167 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 167 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U			S	C	G7453	2.8
				X20201	TRAFFIC BEARING STEEL PLATE	53		EA		U				C-BH	2.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U			S	C		6.2
				X30007	DUMPING FEE	18		CY		U				C-DT	6.2
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	0.1
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	70		FT	U			S	C		4.7
				X20022	GRIND ASPHALT (PER SF)	70		SF		U				C-BC	4.7
				114201	ASPHALT (BASE)	7		TN		U				SR-3A	4.7
				114202	ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U			S	C	3376.1	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U				3-WF3	0.7
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U				3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C		1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C		1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C		5.2
				114215	ASPHALT, COLD MIX	1		TN		U				TC4	5.2
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C		5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C		6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C		6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 168 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 168 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 169 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 169 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U		S	C	G7453	C-BC	2.6
				X20201	TRAFFIC BEARING STEEL PLATE	49		EA	U					C-BH	2.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U		S	C		C-DT	5.7
				X30007	DUMPING FEE	17		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	65		FT	U		S	C		C-BC	4.4
				X20022	GRIND ASPHALT (PER SF)	65		SF	U					SR-3A	4.4
				114201	ASPHALT (BASE)	5		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U		S	C	3376.1	3-WF3	0.9
				249664	CONDUIT DB 3 IN 20 FT LENGTH	65		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 169 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 169 OF 300

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

Table with multiple blank rows for data entry.

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 170 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 170 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U	S	C		SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U	S	C	G7453	C-BC C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U	S	C		C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U	S	C	G7409	3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U	S	C		C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	40 40 1	FT FT CY	U	U	S	C	3376.1	3-WF3	0.6
I-N			1EB3-B	248201 322048	1-3 IN DB 90 D 36 IN R BEND CONC ENC CONCRETE - 2 SACK (GRAVEL MIX) BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1 1	EA CY EA	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC SR3CS	0.1 0.4
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35 2	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35 4	FT CY	U	U	S	C		C-DT	0.9

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 170 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 170 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 171 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 171 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT						SR3CS	0.4
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4	CY		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 171 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 171 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 172 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 172 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U		S	C	G7453	C-BC	2.8
				X20201	TRAFFIC BEARING STEEL PLATE	53		EA	U					C-BH	2.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U		S	C		C-DT	6.2
				X30007	DUMPING FEE	18		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	6		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	70		FT	U		S	C		C-BC	4.7
				X20022	GRIND ASPHALT (PER SF)	70		SF	U					SR-3A	4.7
				114201	ASPHALT (BASE)	6		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70		FT	U		S	C	3376.1	3-WF3	1.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	70		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 173 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 173 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	150		FT	U		S	C	3376.1	3-WF3	2.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	150		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 155 & 156 & 212 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 174 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 174 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 175 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 175 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1		FT FT CY	U	U U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35 2		FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC SR3CS	0.1 0.4
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35 2		FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35 4		FT CY	U	U	S	C		C-DT	0.9
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35 35		FT FT	U	U	S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 176 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 176 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				114215	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
					ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
					DUMPING FEE	3		CY	U						
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
					SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.7
				114201	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114202	ASPHALT (BASE)	1		TN	U						
					ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				656400	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
					SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
					SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B	248201	1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				322048	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
					CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
					DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 176 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 176 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 177 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 177 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U			S	C	G7453	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53		EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U			S	C		6.2
			X30007		DUMPING FEE	18		CY		U				C-DT	6.2
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	0.1
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	70		FT	U			S	C		4.7
			X20022		GRIND ASPHALT (PER SF)	70		SF		U				C-BC	4.7
			114201		ASPHALT (BASE)	7		TN		U				SR-3A	4.7
			114202		ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U			S	C	3376.1	0.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U				3-WF3	0.7
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U				3-WF3	0.5
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 178 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 178 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 179 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 179 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 180 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 180 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U			S	C	SR3AS	0.6	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15		FT	U			S	C	C-BC SR3CS	0.2	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	15		FT		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1		CY								
						15		FT								
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15		FT	U			S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12		EA		U				C-BH	0.6	
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	1.2	
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15		FT	U			S	C	C-DT	1.3	
			X30007		DUMPING FEE	4		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	15		FT	U			S	C	C-BC	1.0	
			X20022		GRIND ASPHALT (PER SF)	15		SF		U				SR-3A	1.0	
			114201		ASPHALT (BASE)	2		TN		U						
			114202		ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1		CY		U						
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2	
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0	
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC 3-WF3	0.5 0.5	
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	1.4	

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 180 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 180 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT						SR3CS	0.4
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N	R-XCES		X30007		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
					DUMPING FEE	4		CY		U					
I-N	1DB3-S		249664		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N	1DB3SB		322048		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N	LN-S/U				TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 181 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 181 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U		S	C	3376.1	3-WF3	1.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 186 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 182 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 182 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 183 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 183 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5	FT						SR3CS	0.1
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 183 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 183 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 184 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 184 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 185 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 185 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70	FT	U		S	C	G7453	C-BC	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53	EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70	FT	U		S	C		C-DT	6.2
			X30007		DUMPING FEE	18	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	70	FT	U		S	C		C-BC	4.7
			X20022		GRIND ASPHALT (PER SF)	70	SF		U				SR-3A	4.7
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 185 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 185 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	2	FT	U		S	C	G7405	C-BH	0.1
								TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	4	FT	U		S	C		C-DT	0.9
								CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35	35	FT	U		S	C	3373.1	3-WF3	0.5
								FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U		S	C	3373.2	3-WF3	
								EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 186 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 186 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	565		FT	U			S	C	SR3AS	14.7
I-N			BH05XH		MACH DIG TRENCH 5 FT DEEP BACKHOE	565		FT	U			S	C	G7453	33.9
			X20201		TRAFFIC BEARING STEEL PLATE	707		EA		U				C-BH	33.9
			114215		ASPHALT, COLD MIX	6		TN		U				3SWF4	67.8
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	565		FT	U			S	C		67.8
			X30007		DUMPING FEE	193		CY		U				C-DT	67.8
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1130		FT	U			S	C	G7409	2.3
			656400		SLURRY MIX, 1 SACK SAND	63		CY		U				3-WF3	2.3
I-N			AT-M18		ASPHALT TOP MECH 18 IN	565		FT	U			S	C		11.3
			114202		ASPHALT (TOP)	12		TN		U				SR4AL	11.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	565		FT	U			S	C		15.3
			114201		ASPHALT (BASE)	62		TN		U				SR4AL	15.3
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	565		FT	U			S	C	3376.1	7.9
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	565		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	11		CY		U					
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	565		FT	U			S	C	3376.1	7.9
			249728		CONDUIT DB 5 IN 20 FT LENGTH	1130		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	19		CY		U					
I-N			PLUG-4		CONDUIT PLUG 4 IN	1		EA	U			S	C	3373.2	
			544704		CONDUIT PLUG 4 IN	1		EA		U					
I-N			PLUG-5		CONDUIT PLUG 5 IN	2		EA	U			S	C	3373.2	
			544736		CONDUIT PLUG 5 IN	2		EA		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
			476302		MARKER CONDUIT STUB RED	1		EA		U					
			476494		MARKER, BALL, E.F.M.S	1		EA		U					
			809200		WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	4		EA	U			S	C	TC3	4.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	4		EA	U			S	C	TC4	4.0
I-N			FLAG-U		TC-FLAGGING	56		HR	U			S	C	C-FL	56.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	56		HR	U			S	C	C-FL	56.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 187 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 187 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219949	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 188 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 188 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 189 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 189 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.6
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15	FT	U		S	C		C-BC	
													SR3CS	0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	15	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	15	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 189 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 189 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 190 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 190 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85		FT	U		S	C	3376.1	3-WF3	1.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	85		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 152 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 191 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 191 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 192 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 192 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 193 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 193 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 194 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 194 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	4	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
				114215	ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 195 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 195 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 196 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 196 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C C	3376.1	3-WF3	0.1	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U U		S C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U U		S C			C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30	FT FT	U U		S C	3373.1	3-WF3	0.5	
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	3373.2	3-WF3		

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 197 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 197 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 197 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 197 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 198 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 198 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
				X30007	DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	0.1
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				C-BH	2.7
				114201	ASPHALT (BASE)	4		TN		U				SR-3A	2.7
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U				3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U				3-WF3	0.2
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 199 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 199 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 200 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 200 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30	FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 201 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 201 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 201 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 201 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 202 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 202 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U		S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 211 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 203 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 203 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 204 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 204 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 205 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 205 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1 1	EA CY	U	U		S	C	SR3CS	1.0
I-N			BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	5 4 1	FT EA TN	U	U		S	C	G7453 C-BH 3SWF4	0.2 0.2 0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5 2	FT CY	U	U		S	C	C-DT	0.4
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10 1	FT CY	U	U		S	C	G7409 3-WF3	
I-N			AS-M12	X20022 114201 114202	ASPHALT BASE & TOP MECH 12 IN GRIND ASPHALT (PER SF) ASPHALT (BASE) ASPHALT (TOP)	5 5 1 1	FT SF TN TN	U	U		S	C	C-BC SR-3A	0.3 0.3
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U		S	C	3376.1 3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	45	FT	U			S	C	G7453 3-WF3	16.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U			S	C	C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U	U		S	C	G7405 C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U			S	C	C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30 2	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U	U		S	C	C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30	FT FT	U	U		S	C	3373.1 3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 205 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 205 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 206 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 206 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85	FT	U			S	C	3376.1	1.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	85	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5	EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
					SEE LOCATION 211 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 207 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 207 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 208 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 208 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 209 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 209 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 209 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 209 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 210 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 210 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 211 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 211 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	245		FT	U			S	C	SR3AS	6.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	245		FT	U			S	C	G7453	C-BC 12.3
				X20201	TRAFFIC BEARING STEEL PLATE	245		EA		U				C-BH	12.3
				114215	ASPHALT, COLD MIX	3		TN		U				3SWF4	24.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	245		FT	U			S	C	C-DT	29.4
				X30007	DUMPING FEE	84		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	490		FT	U			S	C	G7409	3-WF3 1.0
				656400	SLURRY MIX, 1 SACK SAND	28		CY		U					
I-N			C-CURB		CONCRETE CURB - FINISHED	5		FT	U			S	C	SR-3C	1.8
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	245		FT	U			S	C	C-BC	4.9
				114202	ASPHALT (TOP)	6		TN		U				SR4AL	4.9
I-N			AB-M18		ASPHALT BASE MECH 18 IN	245		FT	U			S	C	C-BC	6.6
				114201	ASPHALT (BASE)	27		TN		U				SR4AL	6.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	225		FT	U			S	C	3376.1	3-WF3 3.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	225		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	5		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3 0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			PLUG-3		CONDUIT PLUG 3 IN	1		EA	U			S	C	3373.2	
				544800	CONDUIT PLUG 3 IN	1		EA		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	3-WF3 0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	24		HR	U			S	C	C-FL	24.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	24		HR	U			S	C	C-FL	24.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 211 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 211 OF 300

WORK FUNC	FAC CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
					NO FACILITY TAGS FOUND
					NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 212 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 212 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.5
				X20201	TRAFFIC BEARING STEEL PLATE	10	EA		U				C-BH	0.5
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10	FT	U		S	C		C-DT	1.2
				X30007	DUMPING FEE	4	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	10	FT	U		S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M18		ASPHALT BASE MECH 18 IN	10	FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	2	TN		U				SR4AL	0.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	250	FT	U		S	C	3376.1	3-WF3	3.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	250	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 186 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 213 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 213 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	5	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219950	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 214 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 214 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	36	FT	U		S	C	G7453	3-WF3	13.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	36	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	36	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	6	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	6	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	6	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	36	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	36	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 214 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 214 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	36		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 215 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 215 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	36	FT	U		S	C	G7453	3-WF3	13.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	36	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	36 2	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	6	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	6 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	6	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	36 4	FT CY	U U		S C	C		C-DT	0.9
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	36 36	FT FT	U U		S C	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 216 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 216 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U			S	C	G7453	2.8
				X20201	TRAFFIC BEARING STEEL PLATE	53		EA		U				C-BH	2.8
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U			S	C	C-DT	6.2
				X30007	DUMPING FEE	18		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	70		FT	U			S	C	C-BC	4.7
				X20022	GRIND ASPHALT (PER SF)	70		SF		U				SR-3A	4.7
				114201	ASPHALT (BASE)	7		TN		U					
				114202	ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U			S	C	3376.1	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	70		FT	U			S	C	TC4	5.6
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	70		FT	U			S	C	TC4	5.6
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 217 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 217 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 218 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 218 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	3	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 218 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 218 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 219 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 219 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1	EA	U		S	C	3376.1	3-WF3	0.1
			248201		CONCRETE - 2 SACK (GRAVEL MIX)	1	CY		U					
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35	FT						SR3CS	0.4
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4	CY		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 219 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 219 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 220 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 220 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U		S	C	G7453	C-BC	2.6
				X20201	TRAFFIC BEARING STEEL PLATE	49		EA	U					C-BH	2.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U		S	C		C-DT	5.7
				X30007	DUMPING FEE	17		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	65		FT	U		S	C		C-BC	4.4
				X20022	GRIND ASPHALT (PER SF)	65		SF	U					SR-3A	4.4
				114201	ASPHALT (BASE)	5		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U		S	C	3376.1	3-WF3	0.9
				249664	CONDUIT DB 3 IN 20 FT LENGTH	65		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	40		FT	U		S	C	G7453	3-WF3	14.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	40		FT	U		S	C		C-BC	0.6
														3-WF3	0.6
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	40		FT	U		S	C		3-WF3	4.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	40		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	3		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	40		FT	U		S	C		C-DT	1.0
				X30007	DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	40		FT	U		S	C	3373.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 220 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 220 OF 300

WORK	FAC					CONSTRUCTION NOTES
FUNC	CODE	DESC	EXIST TAG	NEW TAG		
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND	

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 221 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 221 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 186 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 222 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 222 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 223 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 223 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	41	FT	U		S	C	G7453	3-WF3	15.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	41	FT	U		S	C		C-BC 3-WF3	0.6 0.6
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35	FT	U		S	C		3-WF3	3.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	41 3	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	6	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	6	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	6 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	6	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	41 4	FT CY	U U		S C	C		C-DT	1.0
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	41 41	FT FT	U U		S C	C	3373.1	3-WF3	0.6
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 224 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 224 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C		SR3CS	1.0
						1		CY		U						
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	45		FT	U			S	C		C-BC	0.7
															3-WF3	0.7
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C		TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 225 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 225 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U			S	C	C-DT	6.2
			X30007		DUMPING FEE	18		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	70		FT	U			S	C	C-BC	4.7
			X20022		GRIND ASPHALT (PER SF)	70		SF		U				SR-3A	4.7
			114201		ASPHALT (BASE)	7		TN		U					
			114202		ASPHALT (TOP)	2		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U			S	C	3376.1	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	75		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	70		FT	U			S	C	TC4	5.6
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	70		FT	U			S	C	TC4	5.6
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 186 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 226 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 226 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 227 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 227 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35 2	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35 4	FT CY	U U		S C	C		C-DT	0.9
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35 35	FT FT	U U		S C	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 228 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 228 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 229 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 229 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U		S	C	G7453	C-BC	2.8
				X20201	TRAFFIC BEARING STEEL PLATE	53		EA	U					C-BH	2.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U		S	C		C-DT	6.2
				X30007	DUMPING FEE	18		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	6		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	70		FT	U		S	C		C-BC	4.7
				X20022	GRIND ASPHALT (PER SF)	70		SF	U					SR-3A	4.7
				114201	ASPHALT (BASE)	6		TN	U						
				114202	ASPHALT (TOP)	2		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70		FT	U		S	C	3376.1	3-WF3	1.0
				249664	CONDUIT DB 3 IN 20 FT LENGTH	70		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U		S	C		3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 230 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 230 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 186 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 231 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 231 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 232 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 232 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	4		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U			S	C	3373.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 233 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 233 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	60	FT	U		S	C	G7453	3-WF3	22.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	60	FT	U		S	C		C-BC	0.9
													3-WF3	0.9
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	60	FT	U		S	C	G7405	C-BH	0.2
			611492		SAND, FILL RECYCLED MATLS PREFERRED	4	TN		U				C-DT	0.2
													3-WF3	0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	60	FT	U		S	C		SR3AS	2.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	60	FT	U		S	C		C-BC	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	60	FT						SR3CS	0.6
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	4	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	60	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	60	FT	U		S	C		C-DT	1.5
			X30007		DUMPING FEE	6	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	60	FT	U		S	C	3373.1	3-WF3	0.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 235 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 235 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 236 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 236 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U		S	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30	FT FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 237 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 237 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U				3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 237 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 237 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 238 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 238 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	230	FT	U		S	C		SR3AS	6.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	230	FT	U		S	C	G7453	C-BC	11.5
			X20201		TRAFFIC BEARING STEEL PLATE	230	EA		U				C-BH	11.5
			114215		ASPHALT, COLD MIX	3	TN		U				3SWF4	23.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	230	FT	U		S	C		C-DT	27.6
			X30007		DUMPING FEE	79	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	460	FT	U		S	C	G7409	3-WF3	0.9
			656400		SLURRY MIX, 1 SACK SAND	26	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	230	FT	U		S	C		C-BC	4.6
			114202		ASPHALT (TOP)	5	TN		U				SR4AL	4.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	230	FT	U		S	C		C-BC	6.2
			114201		ASPHALT (BASE)	25	TN		U				SR4AL	6.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	220	FT	U		S	C	3376.1	3-WF3	3.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	220	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2	EA	U		S	C		TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2	EA	U		S	C		TC4	2.0
I-N			FLAG-U		TC-FLAGGING	23	HR	U		S	C		C-FL	23.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	23	HR	U		S	C		C-FL	23.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 239 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 239 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219951	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 240 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 240 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
															11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U			S	C	G7405	C-BH
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U			S	C	C-DT	0.8
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3
															0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 240 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 240 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 241 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 241 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U						C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U						3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U							
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U							
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	10		FT	U			S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U						SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U							
				114202	ASPHALT (TOP)	1		TN	U							
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U							
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U							
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U							
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U							
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U			S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U							
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U							
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U							
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U						C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N			CR-M12		CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U							

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 241 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 241 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 242 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 242 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U			S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF		U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN		U						
				114202	ASPHALT (TOP)	1		TN		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U			S	C	3376.1	3-WF3	1.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 238 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 243 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 243 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 244 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 244 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 245 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 245 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
															9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					0.4

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 245 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 245 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 246 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 246 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110		FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	110		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 238 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 247 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 247 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 248 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 248 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C	3-WF3	1.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10		FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C	C-DT	0.6
			X30007		DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	0.4

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 248 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 248 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 249 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 249 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40		FT	U			S	C	C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C	C-DT	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 249 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 249 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 250 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 250 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	3	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95	FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 251 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 251 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 252 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 252 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5		FT	U		S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 253 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 253 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 253 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 253 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 254 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 254 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C	C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40		SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	4		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 256 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 256 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1		FT FT CY	U	U U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2		FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25 2		FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3		FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25		FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1		EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 257 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 257 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15		FT	U		S	C	G7453	C-BC	0.6
				X20201	TRAFFIC BEARING STEEL PLATE	12		EA	U					C-BH	0.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15		FT	U		S	C		C-DT	1.3
				X30007	DUMPING FEE	4		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	15		FT	U		S	C		C-BC	1.0
				X20022	GRIND ASPHALT (PER SF)	15		SF	U					SR-3A	1.0
				114201	ASPHALT (BASE)	2		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U		S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1EB3-B		1-3 IN DB 90 D 36 IN R BEND CONC ENC	1		EA	U		S	C	3376.1	3-WF3	0.1
				248201	CONCRETE - 2 SACK (GRAVEL MIX)	1		CY	U						
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
														SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2		CY	U						

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 257 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 257 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 258 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 258 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	115	FT	U		S	C	3376.1	3-WF3	1.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	115	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LCOATION 269 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 259 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 259 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 260 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 260 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 261 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 261 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 261 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 261 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 262 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 262 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	4	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
				114215	ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 263 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 263 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 264 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 264 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 265 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 265 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U			S	C	SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U			S	C	C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U			S	C	G7409	3-WF3
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
					SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U			S	C	G7453	3-WF3
														7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U			S	C	C-BC	0.3
													3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U			S	C	3-WF3	2.0
					NOTE: GRAVEL									
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U			S	C	G7405	C-BH
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U			S	C	C-DT	0.5
						2	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	20	FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0

DP001EM2-LOCAL40-001
12/10/18 16:11

SAN DIEGO GAS AND ELECTRIC
DPSS - DESIGN REVIEW COPY - DETAIL

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 265 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 265 OF 300

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

Blank grid area with horizontal lines for construction notes.

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 266 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 266 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 267 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 267 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5	FT		U					
					CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 267 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 267 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 268 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 268 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 268 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 268 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3	
														3-WF3	0.3	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5	
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 269 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 269 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	485		FT	U			S	C	SR3AS	12.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	485		FT	U			S	C	G7453	24.3
				X20201	TRAFFIC BEARING STEEL PLATE	485		EA		U				C-BH	24.3
				114215	ASPHALT, COLD MIX	5		TN		U				3SWF4	48.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	485		FT	U			S	C		58.2
				X30007	DUMPING FEE	165		CY		U				C-DT	58.2
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	970		FT	U			S	C	G7409	1.9
				656400	SLURRY MIX, 1 SACK SAND	54		CY		U				3-WF3	1.9
I-N			AT-M18		ASPHALT TOP MECH 18 IN	485		FT	U			S	C		9.7
				114202	ASPHALT (TOP)	11		TN		U				SR4AL	9.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	485		FT	U			S	C		13.1
				114201	ASPHALT (BASE)	53		TN		U				SR4AL	13.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	465		FT	U			S	C	3376.1	6.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	465		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	9		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			FLAG-U		TC-FLAGGING	48		HR	U			S	C	C-FL	48.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	48		HR	U			S	C	C-FL	48.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 270 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 270 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U	U U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15	FT	U		S	C		3-WF3	1.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 271 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 271 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 272 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 272 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT			U				
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT			U				
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY			U				
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219952	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 273 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 273 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	95		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LCOATION 269 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 274 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 274 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219837	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 275 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 275 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT	U	U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 276 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 276 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5		FT	U			S	C	C-DT	0.4
						2		CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10		FT	U			S	C	G7409	3-WF3
						1		CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1		TN		U					
					ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
															9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					0.4

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 276 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 276 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 277 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 277 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U		S	C		C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF	U					SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	120		FT	U		S	C	3376.1	3-WF3	1.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	120		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 269 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 278 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 278 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	0.1
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40		FT	U			S	C		2.7
			X20022		GRIND ASPHALT (PER SF)	40		SF		U				C-BC	2.7
			114201		ASPHALT (BASE)	4		TN		U				SR-3A	2.7
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95		FT	U			S	C	3376.1	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 269 FOR MOST OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 279 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 279 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 280 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 280 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 281 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 281 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 281 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 281 OF 300

WORK	FAC								
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES				

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 282 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 282 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 283 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 283 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U			S	C	C-BC	2.7
				X20022	GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
				114201	ASPHALT (BASE)	4	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U			S	C	3376.1	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 284 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 284 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 285 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 285 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15	FT	U		S	C		3-WF3	1.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U U		S C	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10 1	FT CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U U		S C	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U U		S C	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S C	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 286 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 286 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U				3-WF3	
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.3
			X20022		GRIND ASPHALT (PER SF)	5		SF		U				SR-3A	0.3
			114201		ASPHALT (BASE)	1		TN		U					
			114202		ASPHALT (TOP)	1		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U			S	C	C-DT	0.5
			X30007		DUMPING FEE	2		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U			S	C	3373.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 286 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 286 OF 300

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 287 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 287 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	5		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	5		FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5		SF	U					SR-3A	0.3
				114201	ASPHALT (BASE)	1		TN	U						
				114202	ASPHALT (TOP)	1		TN	U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U		S	C	3376.1	3-WF3	0.9
				249664	CONDUIT DB 3 IN 20 FT LENGTH	65		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 288 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 288 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 289 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 289 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 290 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 290 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			BH03XH	X20201	MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
				114215	TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
					ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	5	FT	U		S	C		C-DT	0.4
						2	CY		U					
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	10	FT	U		S	C	G7409	3-WF3	
						1	CY		U					
I-N			AS-M12	X20022	ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				114201	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114202	ASPHALT (BASE)	1	TN		U					
					ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5	FT		U					
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT						SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 290 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 290 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 291 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 291 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	40	FT	U		S	C		C-BC	2.7
			X20022		GRIND ASPHALT (PER SF)	40	SF		U				SR-3A	2.7
			114201		ASPHALT (BASE)	4	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES									

SEE LOCATION 294 FOR SOME OF TRENCH

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 292 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 292 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 293 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 293 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	5 5 1	FT FT CY	U U U		S C	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	40	FT	U		S	C	G7453	3-WF3	14.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	40	FT	U		S	C		C-BC 3-WF3	0.6 0.6
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	40 3	FT TN	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC SR3CS	0.1 0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	40 4	FT CY	U U		S	C		C-DT	1.0
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	40 40	FT FT	U U		S	C	3373.1	3-WF3	0.6
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 294 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 294 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	115		FT	U			S	C	SR3AS	3.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	115		FT	U			S	C	G7453	5.8
				X20201	TRAFFIC BEARING STEEL PLATE	115		EA		U				C-BH	5.8
				114215	ASPHALT, COLD MIX	2		TN		U				3SWF4	11.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	115		FT	U			S	C	C-DT	13.8
				X30007	DUMPING FEE	40		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	230		FT	U			S	C	G7409	0.5
				656400	SLURRY MIX, 1 SACK SAND	13		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	115		FT	U			S	C	C-BC	2.3
				114202	ASPHALT (TOP)	3		TN		U				SR4AL	2.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	115		FT	U			S	C	C-BC	3.1
				114201	ASPHALT (BASE)	13		TN		U				SR4AL	3.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105		FT	U			S	C	3376.1	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			PLUG-4		CONDUIT PLUG 4 IN	1		EA	U			S	C	3373.2	
				544704	CONDUIT PLUG 4 IN	1		EA		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	11		HR	U			S	C	C-FL	11.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	11		HR	U			S	C	C-FL	11.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 295 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 295 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30	FT	U		S	C		C-DT	0.8
				X30007	DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30	FT	U		S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 296 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 296 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H133762		NO MATERIAL OR LABOR REQUIRED SEE JOB #3 FOR INSTALLATION

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 298 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 298 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		H133764		NO MATERIAL OR LABOR IS REQUIRED ON T/C LEVEL SEE JOB #3 FOR INSTALLATION

DP001EM2-LOCAL40-001
12/10/18 16:11

SAN DIEGO GAS AND ELECTRIC
DPSS - DESIGN REVIEW COPY - DETAIL

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN

LOCATION: 299 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 299 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

LOCATION DOES NOT EXIST ON SKETCH
NO MATERIAL OR LABOR REQUIRED

PROJECT: 545361 JOB:02 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT WORK ORDER: 2434830
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: FIN
 LOCATION: 300 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 300 OF 300

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 LOCATION DOES NOT EXIST ON SKETCH
 NO MATERIAL OR LABOR REQUIRED

USER ID: TS22040

PROJECT: 545361 NAME: LOMITA BLK 4Y 20SD-CITY RUN PROJ STATUS: ACT

JOB: 11 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT

WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATIONS: THROUGH

PRINTER ID: EMAIL __NOTE: DUE TO THE SIZE OF YOUR REPORT IT HAS BEEN REROUTED TO THE MAIN COMPUTER CENTER

COPIES REQUESTED: 1

DISTRIBUTE TO: SHARON K DENKINS

JOB PRIORITY: 1

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-H3
 DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:
 DESIGNED BY: ADRIAN REYES PHONE: 241-1761
 JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

CONSTRUCTION REVIEW BY: _____ DATE: _____

JOINT CONSTRUCTION
 UG ELECT: Y
 GAS: N
 TELCO: Y TELCO ENG: BREANDAN LEE PHONE: (619) 229-4032
 MPOE: Y
 CATV: Y CATV ENG: DAVE GRIGGS PHONE: (619) 266-5593

RIGHT-OF-WAY REQUIRED: N INFO: R/W REQUIRED
 PERMITS REQUIRED: N AGENCY: SD CITY OF SAN DIEGO
 TRAFFIC CONTROL REQ: Y PLAN NO:
 COMMENTS: ANNUAL PERMIT - NONE. STREE/SIDEWALK BLOCKAGE FORM: USED ONLY FOR
 TRAFFIC CONTROL APPROVAL. INCLUDE TCP WITH FORM. ALL APPROVED
 PERMITS AND STREET/SIDEWALK BLOCKAGE FORM MUST BE AT JOB SITE.
 ASPHALT BASE.

EXISTING FACILITIES INSTALLED ON: 2952280 _____2957620 _____2926590 _____

RELATED CONSTRUCTION JOBS

PLANS / REFERENCE MAPS

WO#	PROJ	JOB	REV	TYPE	NAME	TYPE	NUMBER	DESCRIPTION
2853710	545361	01	0	UD	LOMITA BLK 4Y T&C JOB 1	EF	16312-118745	ELECTRIC FACILITY MP
2434830	545361	02	0	UD	LOMITA BLK 4Y T&C JOB 2	SOM	SOM 322 PLOT 2	SUM OPER MAP
						UO	UO 322 PLOT 12	UNDERGROUND OPER MAP
						UO	UO 322 PLOT 7	UNDERGROUND OPER MAP

ONE-WAY TRAVEL HOURS: 0.5 YARD TIME: 1.2 TRAVEL / YARD FACTOR: 0.3793

CONTINGENCY FACTORS: NO CONTINGENCY FACTORS FOUND

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
	ARROB	ARROW BOARD (EQUIPMENT ONLY)	299.3	0.0
	BOOMT	BOOM TRUCK	44.4	44.4
	C-BC	CONTRACT CREW BOBCAT	1065.1	0.0
	C-BH	CONTRACT CREW BACKHOE	679.2	0.0
	C-DT	CONTRACT DUMP TRUCK 10 YARD	1562.0	0.0
	C-FL	TC CONTRACT FLAGGING (2MAN & VEHICLES)	1671.7	1671.7
	SR-3A	STREET REPAIR 3 MAN ASPHALT	112.3	336.9
	SR-3C	STREET REPAIR 3 MAN CONCRETE	4.9	14.7
	SR3AS	LCG10T REPAIR 3 MAN ASPHALT SMALL	425.0	1275.0
	SR3CS	LCG10 REPAIR 3 MAN CONCRETE SMALL	293.4	880.2
	SR4AL	STREET REPAIR 4 MAN ASPHALT LARGE	307.7	1230.8
	STNBY	STAND BY LINEMAN	184.8	184.8
	SWF4B	WORKING FOREMAN 4 ST.REPAIR (CONCRETE)	16.9	67.6
	TC3	TRAFFIC CONTROL 3 MAN	332.4	997.2
	TC4	TRAFFIC CONTROL 4 MAN	760.3	3041.2

 PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: VARIOUS LOCATIONS ADDRESS: CITY: SD THOMAS BROTHERS: 1290-H3
 DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:
 DESIGNED BY: ADRIAN REYES PHONE: 241-1761
 JOB COORD: LOUIS B DAVIS PHONE: 369-4724 PROJECT MGR: LOUIS B DAVIS PHONE: 369-4724

ESTIMATED CREW REQUIREMENTS:	CREW TYPE	DESCRIPTION	CREW HOURS	MAN-HOURS
-----	-----	-----	-----	-----
	0-BC	BOBCAT	4.2	4.2
	2-WF3	WORKING FOREMAN 3-MAN UG ELECTRIC	2.8	11.2
	3-AF4	ADMINISTRATIVE FOREMAN 4 GAS	125.5	502.0
	3-T2L	TWO MAN - LABORERS	1.0	2.0
	3-WF3	GAS CREW 3 MAN REGULAR CREW	3117.9	9353.7
	3SWF3	GAS CREW 3 MAN STEEL CREW	141.8	425.4
	3SWF4	GAS CREW 4 MAN STEEL CREW	1099.4	4397.6
		TOTAL		24440.6

 CONST NOTES: NO CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 001 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 001 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H 128529		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 002 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 002 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	80	FT	U		S	C		SR3AS	2.1
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	80	FT	U		S	C	G7453	C-BC	4.0
			X20201		TRAFFIC BEARING STEEL PLATE	80	EA		U				C-BH	4.0
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	8.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	80	FT	U		S	C		C-DT	9.6
			X30007		DUMPING FEE	28	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	160	FT	U		S	C	G7409	3-WF3	0.3
			656400		SLURRY MIX, 1 SACK SAND	9	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	80	FT	U		S	C		C-BC	1.6
			114202		ASPHALT (TOP)	2	TN		U				SR4AL	1.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	80	FT	U		S	C		C-BC	2.2
			114201		ASPHALT (BASE)	9	TN		U				SR4AL	2.2
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	70	FT	U		S	C	3376.1	3-WF3	1.0
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	70	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			321826		4 IN DB 100 22.5 D R BEND	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			FLAG-U		TC-FLAGGING	8	HR	U		S	C		C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8	HR	U		S	C		C-FL	8.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1	EA	U		S	C		C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285	EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270	EA		U				3-AF4	3.3
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4	HR	U		S	C		STNBY	4.0
I-N			INT-DB		INTERCEPT CONDUIT DB	4	EA	U		S	C		3-AF4	12.0
													STNBY	32.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 003 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 003 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			INT-EB		INTERCEPT CONDUIT EB	1		EA	U		S	C		3-AF4	4.0
														STNBY	8.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U		S	C		C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			I/C-SB		INTERCEPT CONDUIT (STNDBY LNM ASSIST)	2		HR	U		S	C		STNBY	2.0
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U		S	C		SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U		S	C		C-BC	0.8
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.8
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U		S	C	3373.2	3-WF3	0.7
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U		S	C		TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U		S	C		TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 003 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 003 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5	FT		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1	CY							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 004 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 004 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-1CT		CONCRETE 1 SAW CUT	10	FT	U		S	C		SR3AS	0.4
I-N	PC14SL	(EXPL)			3314 PC SLURRY BACKFILL INSTALL COMPLETE	1	EA	U		S	C	3314.3	C-BH	2.0
													C-DT	3.3
													3-AF4	2.0
													SR3CS	1.5
													BOOMT	4.0
													0-BC	0.2
													3-T2L	0.2
			AD-P-H		ADJUST HH TO GRADE (IN PKY OR NEW CONST)	1	EA							
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
			C/P14H		COLD PATCH AND CLEAN-UP 3314 HH	1	EA							
			114200		ASPHALT (COLD PATCH)	1	TN	U						
			R/S14H		SPOIL FROM 3314 HH	1	EA							
			X30007		DUMPING FEE	11	CY	U						
			X14H-A		EXCAVATE 3314 HANDHOLE AVERAGE	1	EA					3314.3		
			601600		ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1	TN	U						
			14H-SL		BACKFILL SLURRY 3314 HH	1	EA							
			248200		CONCRETE - 1 SACK (SAND MIX)	4	CY	U						
			3314PC		HANDHOLE 3314 WITH PARKWAY COVER	1	EA					3314		
			162680		3314 BASE ENCLOSURE 36 IN	1	EA	U						
			336210		FRAME PARKWAY 12 IN 3314	1	EA	U						
			336212		EXTENSION SECT INTERMEDIATE 12 IN 3314	1	EA	U						
			636036		COVER,ASSEMBLY 3314, ALUMINUM PARKWAY	1	EA	U						
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	6	EA	U		S	C		SR3CS	6.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	3	CY	U						
I-N			RED4-3		CONDUIT BELL REDUCER DB 4 IN TO 3 IN	2	EA	U		S	C	3373.2		
			573380		CONDUIT BELL REDUCER 4 IN TO 3 IN	2	EA	U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H133762	LOCATED ON SHT 4, SAN FELIPE ST

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 005 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 005 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	115		FT	U			S	C	SR3AS	3.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	115		FT	U			S	C	G7453	5.8
				X20201	TRAFFIC BEARING STEEL PLATE	115		EA		U				C-BH	5.8
				114215	ASPHALT, COLD MIX	2		TN		U				3SWF4	11.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	115		FT	U			S	C		13.8
				X30007	DUMPING FEE	40		CY		U				C-DT	13.8
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	230		FT	U			S	C	G7409	0.5
				656400	SLURRY MIX, 1 SACK SAND	13		CY		U				3-WF3	0.5
I-N			AT-M18		ASPHALT TOP MECH 18 IN	115		FT	U			S	C		2.3
				114202	ASPHALT (TOP)	3		TN		U				SR4AL	2.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	115		FT	U			S	C		3.1
				114201	ASPHALT (BASE)	13		TN		U				SR4AL	3.1
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	115		FT	U			S	C	3376.1	1.6
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	115		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
				321826	4 IN DB 100 22.5 D R BEND	4		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	85		FT	U			S	C	TC4	6.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	85		FT	U			S	C	TC4	6.8
I-N			FLAG-U		TC-FLAGGING	10		HR	U			S	C	C-FL	10.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	10		HR	U			S	C	C-FL	10.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

LOCATED ON SHT 4, SAN FELIPE ST

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 006 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 006 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 007 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 007 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	3-WF3
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U				SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 008 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 008 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC	0.3
															3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG												
NO FACILITY TAGS FOUND								NO LOCATION CONSTRUCTION NOTES FOUND								

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 009 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 009 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	40		FT	U			S	C	SR3AS	1.0
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U			S	C	C-BC	0.8
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.8
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 010 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 010 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 011 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 011 OF 505

WRK F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY RQD	WRK UM	MAT RSP	TIM RSP	ACC TRT	STANDARD PAGE	CREW TYPE	EST HOURS
I-N		CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S C		SR3AS	0.4
I-N		CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S C		SR3CS	2.0
I-N		BH03XH	X20201 114215	MACH DIG TRENCH 3 FT DEEP BACKHOE TRAFFIC BEARING STEEL PLATE ASPHALT, COLD MIX	50 38 1	FT EA TN	U	U	S C	G7453	C-BC C-BH 3SWF4	2.0 2.0 4.0
I-N		REM-3'	X30007	TRENCH SPOIL 3 FT DEPTH DUMPING FEE	50 13	FT CY	U	U	S C		C-DT	4.4
I-N		SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	100 4	FT CY	U	U	S C	G7409	3-WF3	0.1
I-N		AB-M12	114201	ASPHALT BASE MECH 12 IN ASPHALT (BASE)	50 4	FT TN	U	U	S C		C-BC SR4AL	0.3 0.3
I-N		AT-M12	114202	ASPHALT TOP MECH 12 IN ASPHALT (TOP)	50 1	FT TN	U	U	S C		C-BC SR4AL	1.0 1.0
I-N		1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	50 50 1	FT FT CY	U	U	S C	3376.1	3-WF3	0.7
I-N		1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1 1 1	EA EA CY	U	U	S C	3373.2	3-WF3	0.1
I-N		3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S C	G7453	3-WF3	7.7
I-N		BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S C		C-BC 3-WF3	0.3 0.3
I-N		SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20 2	FT TN	U	U	S C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N		CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH NOTE: 20' DECORATIVE CONCRETE	20	FT	U		S C		SR3AS	0.8
I-N	CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S C		C-BC SR3CS	0.1 0.2
		CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20 2	FT CY		U				
		CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT						

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 012 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 012 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U		S	C		SR3CS	2.0
						1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U		S	C	3376.1	3-WF3	0.7
				656400	CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U		S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U				SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
					DUMPING FEE	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										

SEE LOCATION 13 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 013 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 013 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15		FT	U			S	C	SR3AS	0.4	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15		FT	U			S	C	C-BC SR3CS	0.2	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	15		FT		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1		CY								
						15		FT								
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	100		FT	U			S	C	G7453	C-BC	4.0
			X20201		TRAFFIC BEARING STEEL PLATE	75		EA		U					C-BH	4.0
			114215		ASPHALT, COLD MIX	1		TN		U					3SWF4	8.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	100		FT	U			S	C		C-DT	8.8
			X30007		DUMPING FEE	25		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	200		FT	U			S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	100		FT	U			S	C		C-BC	2.0
			114202		ASPHALT (TOP)	2		TN		U					SR4AL	2.0
I-N			AB-M12		ASPHALT BASE MECH 12 IN	100		FT	U			S	C		C-BC	0.6
			114201		ASPHALT (BASE)	8		TN		U					SR4AL	0.6
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	100		EA	U			S	C		TC3	100.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	100		EA	U			S	C		TC4	100.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 014 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 014 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	90		FT	U			S	C	SR3AS	2.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	90		FT	U			S	C	G7453	4.5
				X20201	TRAFFIC BEARING STEEL PLATE	90		EA		U				C-BH	4.5
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	9.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	90		FT	U			S	C	C-DT	10.8
				X30007	DUMPING FEE	31		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	180		FT	U			S	C	G7409	0.4
				656400	SLURRY MIX, 1 SACK SAND	11		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	90		FT	U			S	C	C-BC	1.8
				114202	ASPHALT (TOP)	2		TN		U				SR4AL	1.8
I-N			AB-M18		ASPHALT BASE MECH 18 IN	90		FT	U			S	C	C-BC	2.4
				114201	ASPHALT (BASE)	10		TN		U				SR4AL	2.4
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	1.3
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	90		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	3-AF4	3.0
														STNBY	8.0
I-N			FLAG-U		TC-FLAGGING	1		HR	U			S	C	C-FL	1.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	1		HR	U			S	C	C-FL	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 015 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 015 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	60	FT	U		S	C		SR3AS	1.6
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	60	FT	U		S	C	G7453	C-BC	2.4
				X20201	TRAFFIC BEARING STEEL PLATE	45	EA		U				C-BH	2.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	4.8
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	120	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5	CY		U					
I-N			AS-M12		ASPHALT BASE & TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.3
				X20022	GRIND ASPHALT (PER SF)	5	SF		U				SR-3A	0.3
				114201	ASPHALT (BASE)	1	TN		U					
				114202	ASPHALT (TOP)	1	TN		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60	FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4	HR	U		S	C		STNBY	4.0
I-N			INT-DB		INTERCEPT CONDUIT DB	2	EA	U		S	C		3-AF4	6.0
													STNBY	16.0
I-N			FLAG-U		TC-FLAGGING	9	HR	U		S	C		C-FL	9.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	9	HR	U		S	C		C-FL	9.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1	EA	U		S	C		C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285	EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270	EA		U				3-AF4	3.3

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 14 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 016 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 016 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	33		FT	U		S	C		SR3AS	0.5
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U		S	C		SR3CS	1.5
						1		CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1		EA	U		S	C		0-BC	0.2
						2		TN		U				3-T2L	0.2
I-N			R/S16H	X30007	SPOIL FROM 3316 HH DUMPING FEE	1		EA	U		S	C		C-DT	9.0
						31		CY		U					
I-N			SHOR-H	X30010	SHORING PRIMARY HANDHOLES SHORING MATERIAL	1		EA	U		S	C		3-AF4	0.8
						39		EA		U				BOOMT	0.8
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1		EA	U		S	C	3315.4	C-BH	3.0
						1		TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1		EA	U		S	C			
						5		CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3315	3-AF4	1.0
						1		EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	2		EA	U		S	C	3373.2		
						2		EA		U					
I-N			RED4-3	573380	CONDUIT BELL REDUCER DB 4 IN TO 3 IN CONDUIT BELL REDUCER 4 IN TO 3 IN	1		EA	U		S	C	3373.2		
						1		EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132344	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 017 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 017 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 018 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 018 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.8	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U			S	C	C-BC	0.1	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT						SR3CS	0.2	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	2		CY		U						
						20		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 019 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 019 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10	FT		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1	CY							
						10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
						25	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK	FAC												
FUNC	CODE	DESC	EXIST TAG	NEW TAG									
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND								

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 020 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 020 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35	FT	U		S	C	3376.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 021 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 021 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 022 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 022 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	15		FT	U			S	C	G7453	3-WF3	5.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	15		FT	U			S	C	C-BC	0.2	
														3-WF3	0.2	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C	3-WF3	1.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	15		FT	U			S	C	G7405	C-BH	
						1		TN		U				C-DT		
														3-WF3		
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	15		FT	U			S	C	C-DT	0.4	
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U			S	C	3373.1	3-WF3	0.2
						15		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 023 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 023 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10	FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
													SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25	FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

25' LAID BRICK

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 024 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 024 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	60		FT	U		S	C	G7453	C-BC	2.4
				X20201	TRAFFIC BEARING STEEL PLATE	45		EA	U					C-BH	2.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	4.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	60		FT	U		S	C		C-DT	5.3
				X30007	DUMPING FEE	15		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	120		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	60		FT	U		S	C		C-BC	0.4
				114201	ASPHALT (BASE)	5		TN	U					SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	60		FT	U		S	C		C-BC	1.2
				114202	ASPHALT (TOP)	2		TN	U					SR4AL	1.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	
														SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 024 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 024 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 025 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 025 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15		FT	U			S	C	G7453	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12		EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15		FT	U			S	C	C-DT	1.3
			X30007		DUMPING FEE	4		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30		FT	U			S	C	G7409	
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	15		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	2		TN		U				SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	15		FT	U			S	C	C-BC	0.3
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	68		FT	U			S	C	3376.1	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	68		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	15		EA	U			S	C	3373.2	2.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	15		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
					NOTE: 25' SMALL STONES										
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C	C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 025 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 025 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 316 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 026 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 026 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.5
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	20	FT	U		S	C	G7453	C-BC	1.0
			X20201		TRAFFIC BEARING STEEL PLATE	20	EA		U				C-BH	1.0
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	2.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	20	FT	U		S	C		C-DT	2.4
			X30007		DUMPING FEE	7	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	40	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	20	FT	U		S	C		C-BC	1.3
			X20022		GRIND ASPHALT (PER SF)	20	SF		U				SR-3A	1.3
			114201		ASPHALT (BASE)	2	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			321826		4 IN DB 100 22.5 D R BEND	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	160	FT	U		S	C	3376.1	3-WF3	2.2
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	160	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 316 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 027 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 027 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6	EA		U					
						2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219953	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 028 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 028 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	30		FT	U		S	C	G7453	C-BC	1.2
			X20201		TRAFFIC BEARING STEEL PLATE	23		EA	U					C-BH	1.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	2.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	30		FT	U		S	C		C-DT	2.6
			X30007		DUMPING FEE	8		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	30		FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	30		FT	U		S	C		C-BC	0.6
			114202		ASPHALT (TOP)	1		TN	U					SR4AL	0.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 028 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 028 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 029 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 029 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5	FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1	TN	U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1	TN	U					SR4AL	0.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70	FT	U		S	C	3376.1	3-WF3	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	70	FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2	CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1	CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN	U					C-DT	0.1
													3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 029 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 029 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LCOATION 30 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 030 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 030 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	80		FT	U		S	C	G7453	C-BC	3.2
				X20201	TRAFFIC BEARING STEEL PLATE	60		EA	U					C-BH	3.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	6.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	80		FT	U		S	C		C-DT	7.0
				X30007	DUMPING FEE	20		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	160		FT	U		S	C	G7409	3-WF3	0.2
				656400	SLURRY MIX, 1 SACK SAND	6		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	80		FT	U		S	C		C-BC	0.5
				114201	ASPHALT (BASE)	6		TN	U					SR4AL	0.5
I-N			AT-M12		ASPHALT TOP MECH 12 IN	80		FT	U		S	C		C-BC	1.6
				114202	ASPHALT (TOP)	2		TN	U					SR4AL	1.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U		S	C	3376.1	3-WF3	1.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	80		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 030 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 030 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 031 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 031 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
				114201	ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 032 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 032 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 033 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 033 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	3-WF3
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U				SR3CS	0.3
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 034 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 034 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3-B		1-3 IN DB 90 D 36 IN R BEND PRI	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 035 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 035 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2	
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2	
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4	
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4	
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1	
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC		
			114201		ASPHALT (BASE)	1		TN		U				SR4AL		
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130		FT	U			S	C	3376.1	3-WF3	1.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	130		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 315 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 036 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 036 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	6		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 037 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 037 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U		S	C		C-BC	
				114201	ASPHALT (BASE)	1		TN	U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.1
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 037 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 037 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 380FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 038 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 038 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA	U					C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	3		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U		S	C		C-BC	0.8
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.8
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	0.1
														SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 038 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 038 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U		S	C		C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
						30		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 039 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 039 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 039 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 039 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20	FT		U				SR3CS	0.2
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
						2	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	5	FT	U		S	C	3373.1	3-WF3	0.1
						5	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 040 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 040 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	15		FT	U		S	C	3373.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 041 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 041 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35	FT	U		S	C	G7453	C-BC	1.4
			X20201		TRAFFIC BEARING STEEL PLATE	27	EA		U				C-BH	1.4
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35	FT	U		S	C		C-DT	3.1
			X30007		DUMPING FEE	9	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4	EA	U		S	C	3373.2	3-WF3	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85	FT	U		S	C	3376.1	3-WF3	1.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	85	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 042 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 042 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 043 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 043 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U			S	C	3376.1	3-WF3
				656400	SLURRY MIX, 1 SACK SAND	10		FT		U					
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT		U				SR3CS	0.1
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3
						30		FT		U					
I-N			1DB3-B	322048	1-3 IN DB 90 D 36 IN R BEND PRI BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 044 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 044 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG												
NO FACILITY TAGS FOUND								NO LOCATION CONSTRUCTION NOTES FOUND								

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 045 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 045 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT						SR3CS	0.3	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 046 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 046 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R	6	EA		U					
					SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219954	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 047 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 047 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U			S	C	C-BC		
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5		FT						SR3CS	0.1	
						1		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 048 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 048 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC	0.3
															3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C		3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 049 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 049 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U			S	C	C-BC	0.8
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.8
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 050 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 050 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 051 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 051 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0	
					NOTE: 25' GROUTED STONE											
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C	C-BC	0.1	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT						SR3CS	0.3	
					FINISH CONCRETE SURFACE MAN 12 IN	2		CY		U						
			CF-H12			25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 052 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 052 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT								
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY								
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT								
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA								

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 053 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 053 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC	
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	226		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	226		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 054 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 054 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 055 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 055 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC	0.3
															3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C		SR3AS	0.8
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	20		FT	U			S	C		SR3CS	0.1
															0-BC	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT							SWF4B	0.3
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20		FT		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 056 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 056 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U			S	C	G7453	1.8
			X20201		TRAFFIC BEARING STEEL PLATE	34		EA		U				C-BH	1.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U			S	C	C-DT	4.0
			X30007		DUMPING FEE	12		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	45		FT	U			S	C	C-BC	0.3
			114201		ASPHALT (BASE)	4		TN		U				SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	45		FT	U			S	C	C-BC	0.9
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.9
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C	SR3CS	1.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 056 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 056 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C		C-DT	0.8
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3	0.5
						30		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 057 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 057 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	80		FT	U			S	C	3376.1	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	80		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 316 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 058 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 058 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 059 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 059 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U			S	C	C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5		FT						SR3CS	0.1
						1		CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 060 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 060 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 061 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 061 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.2
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.8
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2		EA	U			S	C	SR3CS	2.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 316 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 062 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 062 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 063 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 063 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	10		EA	U			S	C	3373.2	3-WF3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	10		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C	C-DT	0.6
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 064 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 064 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U			S	C		SR3AS	1.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U			S	C		C-BC SR3CS	0.1 0.4
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35		FT		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	2		CY								
						35		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY								
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	3-WF3	0.5
						35		FT								
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA								

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 065 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 065 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	90	FT	U		S	C	G7453	3-WF3	32.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	90	FT	U		S	C		C-BC	1.4
													3-WF3	1.4

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 065 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 065 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	90		FT	U			S	C	G7405	C-BH	0.3
						5		TN		U					C-DT	0.3
															3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U			S	C		3-WF3	3.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	60		FT	U			S	C		SR3AS	2.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	60		FT	U			S	C		C-BC	0.2
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	60		FT		U					SR3CS	0.6
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	4		CY								
						60		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	90		FT	U			S	C		C-DT	2.3
						9		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	90		FT	U			S	C	3373.1	3-WF3	1.4
						90		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 066 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 066 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 066 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 066 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U		S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT		U				SR3CS	0.3
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 067 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 067 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.5	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2	
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	20		FT	U			S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	20		EA		U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	2.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	20		FT	U			S	C		C-DT	2.4
				X30007	DUMPING FEE	7		CY		U						
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	40		FT	U			S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U						
I-N			C-CURB		CONCRETE CURB - FINISHED	5		FT	U			S	C		SR-3C	1.8
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	450		FT	U			S	C	3376.1	3-WF3	6.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	450		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	9		CY		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 315 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 068 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 068 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 069 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 069 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 070 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 070 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
													PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA		U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1		TN		U					SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C		C-BC	0.1
				114201	ASPHALT (BASE)	1		TN		U					SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50		FT	U			S	C	3376.1	3-WF3	0.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	50		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 315 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 071 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 071 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 072 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 072 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 073 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 073 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA	U					C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U		S	C		C-DT	4.0
				X30007	DUMPING FEE	12		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	45		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	45		FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	4		TN	U					SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	45		FT	U		S	C		C-BC	0.9
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.9
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 073 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 073 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 074 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 074 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	35		FT	U			S	C	C-BC	0.9
			114201		ASPHALT (BASE)	4		TN		U				SR4AL	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	85		FT	U			S	C	3376.1	1.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	85		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 075 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 075 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 076 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 076 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3
				656400	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 077 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 077 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS	0.1
															0-BC	0.1
															SWF4B	0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN	25		FT		U						
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY								
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
					DUMPING FEE	3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 078 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 078 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5	FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1	TN		U				SR4AL	
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95	FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 315 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 079 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 079 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	7	EA		U					
						2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219955	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 080 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 080 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1		TN	U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1		TN	U					SR4AL	0.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 080 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 080 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 081 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 081 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA	U					C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	3		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U		S	C		C-BC	0.8
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.8
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 081 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 081 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 082 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 082 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	35		FT	U			S	C	C-BC	0.9
			114201		ASPHALT (BASE)	4		TN		U				SR4AL	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 083 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 083 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 084 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 084 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	10 10 1	FT FT CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25	FT	U		S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25	FT CY		U					
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 085 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 085 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN	25		FT			U					
			CF-H18		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY								
					FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN			U					
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
					DUMPING FEE	3		CY			U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT			U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA			U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 086 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 086 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2	
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2	
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4	
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4	
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1	
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC		
			114201		ASPHALT (BASE)	1		TN		U				SR4AL		
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	135		FT	U			S	C	3376.1	3-WF3	1.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	135		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 94 & LOCATION 315 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 087 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 087 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 088 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 088 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	10		FT	U			S	C		3-WF3	1.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U			S	C		SR3AS	0.6
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	15		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.2
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	15		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	15		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 089 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 089 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	60		FT	U		S	C	G7453	C-BC	2.4
			X20201		TRAFFIC BEARING STEEL PLATE	45		EA	U					C-BH	2.4
			114215		ASPHALT, COLD MIX	1		TN	U					3SWF4	4.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	60		FT	U		S	C		C-DT	5.3
			X30007		DUMPING FEE	15		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	120		FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	60		FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	5		TN	U					SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	60		FT	U		S	C		C-BC	1.2
			114202		ASPHALT (TOP)	2		TN	U					SR4AL	1.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 089 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 089 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 090 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 090 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	35		FT	U			S	C	C-BC	0.9
			114201		ASPHALT (BASE)	4		TN		U				SR4AL	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 091 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 091 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 092 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 092 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	10 10 1	FT FT CY	U	U	S	C	3376.1	3-WF3	0.1
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20 2	FT CY	U	U	S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20 20	FT FT	U	U	S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 093 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 093 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS	0.1
															0-BC	0.1
															SWF4B	0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN	25		FT		U						
					CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY								
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
					SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
					DUMPING FEE	3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 094 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 094 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	0.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	25		FT	U			S	C	G7453	1.3
				X20201	TRAFFIC BEARING STEEL PLATE	25		EA		U				C-BH	1.3
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	2.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	25		FT	U			S	C	C-DT	3.0
				X30007	DUMPING FEE	9		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	50		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	8		HR	U			S	C	C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8		HR	U			S	C	C-FL	8.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 095 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 095 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	190		FT	U			S	C	SR3AS	4.9
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	190		FT	U			S	C	G7453	9.5
			X20201		TRAFFIC BEARING STEEL PLATE	190		EA		U				C-BH	9.5
			114215		ASPHALT, COLD MIX	2		TN		U				3SWF4	19.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	190		FT	U			S	C	C-DT	22.8
			X30007		DUMPING FEE	65		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	380		FT	U			S	C	G7409	0.8
			656400		SLURRY MIX, 1 SACK SAND	22		CY		U				3-WF3	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2		EA	U			S	C	SR3CS	2.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	190		FT	U			S	C	C-BC	12.7
			X20022		GRIND ASPHALT (PER SF)	190		SF		U				SR-3A	12.7
			114201		ASPHALT (BASE)	18		TN		U					
			114202		ASPHALT (TOP)	4		TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	210		FT	U			S	C	3376.1	2.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	210		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 316 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 096 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 096 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 097 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 097 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 098 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 098 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC	
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 099 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 099 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20		FT	U		S	C	3373.1	3-WF3	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 100 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 100 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219956	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 101 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 101 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U							
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 102 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 102 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 103 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 103 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 104 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 104 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1		EA	U						
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U		S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 105 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 105 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U		S	C		3-WF3	2.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 106 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 106 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 106 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 106 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C	3-WF3	1.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	2	FT	U			S	C	G7405	0.1	
								TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	3	FT	U			S	C	C-DT	0.6	
								CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	25	FT	U			S	C	3373.1	3-WF3	0.4
								FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA	U			S	C	3373.2	3-WF3	
								EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 107 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 107 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4
			X30007		DUMPING FEE	2		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC	
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	320		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	320		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	7		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 108 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 108 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 109 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 109 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
					NOTE: 25' DECORATIVE CONCRETE										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 110 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 110 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15	FT	U		S	C		3-WF3	1.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
													SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10	FT							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1	CY		U					
						10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
						25	FT		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 111 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 111 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10	FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 111 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 111 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15	FT	U		S	C		3-WF3	1.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	1	FT		U				SR3CS	0.1
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1	CY							
						10	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	15	FT	U		S	C	3373.1	3-WF3	0.2
						15	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 112 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 112 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 113 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 113 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.2
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATIONS 316 & 119 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 114 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 114 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 115 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 115 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION 1D SVC-TC

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 116 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 116 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U			S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA		U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U			S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2		EA	U			S	C		SR3CS	2.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 116 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 116 OF 505

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION 1D SVC-TC

Table with 6 columns: WORK FUNC, FAC CODE, DESC, EXIST TAG, NEW TAG, CONSTRUCTION NOTES. The table body is currently empty with only horizontal lines visible.

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 117 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 117 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 117 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 117 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C	3-WF3	1.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C	C-BC		
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT						SR3CS	0.1	
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1		CY		U						
						10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	15		FT	U			S	C	3373.1	3-WF3	0.2
					CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION 1D SVC-TC

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 118 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 118 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION 1D SVC-TC

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 119 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 119 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	65		FT	U			S	C	G7453	3.3
				X20201	TRAFFIC BEARING STEEL PLATE	65		EA		U				C-BH	3.3
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	6.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	65		FT	U			S	C	C-DT	7.8
				X30007	DUMPING FEE	23		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.3
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U				3-WF3	
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100		FT	U			S	C	3376.1	1.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	100		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	17		HR	U			S	C	C-FL	17.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	17		HR	U			S	C	C-FL	17.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 120 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 120 OF 505

WRK	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
F-C					RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N		DN/C-S		TC-DELINEATION ST CABLE/CONNECTIONS 400'	1	EA	U		S	C		TC4	1.2

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 121 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 121 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB4SL	249710 656400	1-4 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 100 4 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	70 70 2		FT FT CY	U			S	C	3376.1	3-WF3	1.0
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	70 70 2		FT FT CY	U			S	C	3376.1	3-WF3	1.0
I-N			I/EB-H	X20201 X30010	INTERCEPT HOLE FOR CONDUIT - HARD DIG TRAFFIC BEARING STEEL PLATE SHORING MATERIAL	1 285 270		EA EA EA	U			S	C		C-BH C-DT 3-AF4	8.0 8.0 3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	2		EA	U			S	C		3-AF4 STNBY	6.0 16.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

TRENCH WITH LOCATION 137

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 123 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 123 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219957	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 124 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 124 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.2
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			INT-DB		INTERCEPT CONDUIT DB	2		EA	U			S	C	3-AF4	6.0
														STNBY	16.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 121 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 125 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 125 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 126 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 126 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 127 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 127 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N		CR-M12			CONC REPAIR TRENCH 12 IN MECH W / FINISH	10		FT	U			S	C		C-BC SR3CS	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1		CY								
						10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 128 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U		S	C	G7453	C-BC	2.2
				X20201	TRAFFIC BEARING STEEL PLATE	42		EA	U					C-BH	2.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U		S	C		C-DT	4.8
				X30007	DUMPING FEE	14		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	55		FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	4		TN	U					SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	55		FT	U		S	C		C-BC	1.1
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	1.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	55		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
					NOTE: DECORATIVE CONCRETE										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT							
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 128 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 128 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 129 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 129 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	220		FT	U			S	C	SR3AS	5.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	220		FT	U			S	C	G7453	8.8
			X20201		TRAFFIC BEARING STEEL PLATE	165		EA		U				C-BH	8.8
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	17.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	220		FT	U			S	C	C-DT	19.4
			X30007		DUMPING FEE	55		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	440		FT	U			S	C	G7409	0.4
			656400		SLURRY MIX, 1 SACK SAND	17		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	220		FT	U			S	C	C-BC	4.4
			114202		ASPHALT (TOP)	4		TN		U				SR4AL	4.4
I-N			AB-M12		ASPHALT BASE MECH 12 IN	220		FT	U			S	C	C-BC	1.3
			114201		ASPHALT (BASE)	16		TN		U				SR4AL	1.3
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	410		FT	U			S	C	3376.1	5.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	410		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 121 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 130 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 130 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 131 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 131 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55		FT	U		S	C	G7453	C-BC	2.2
				X20201	TRAFFIC BEARING STEEL PLATE	42		EA	U					C-BH	2.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55		FT	U		S	C		C-DT	4.8
				X30007	DUMPING FEE	14		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	110		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	55		FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	4		TN	U					SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	55		FT	U		S	C		C-BC	1.1
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	1.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	55		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 131 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 131 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 132 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 132 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C		SR3CS 0-BC SWF4B	0.2
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	1		CY								
						10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 133 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 133 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 121 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 134 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 134 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 135 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 135 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING NOTE: BARK	25	FT	U		S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 136 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 136 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR IS REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H132339		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 137 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 137 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	230		FT	U			S	C	SR3AS	6.0
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	230		FT	U			S	C	G7453	11.5
				X20201	TRAFFIC BEARING STEEL PLATE	230		EA		U				C-BH	11.5
				114215	ASPHALT, COLD MIX	3		TN		U				3SWF4	23.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	230		FT	U			S	C		27.6
				X30007	DUMPING FEE	79		CY		U				C-DT	27.6
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	460		FT	U			S	C	G7409	0.9
				656400	SLURRY MIX, 1 SACK SAND	26		CY		U				3-WF3	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	170		FT	U			S	C	3376.1	2.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	170		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			FLAG-U		TC-FLAGGING	26		HR	U			S	C	C-FL	26.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	26		HR	U			S	C	C-FL	26.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 D210750 NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 138 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 138 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	80		FT	U			S	C	SR3AS	2.1
I-N			BH05XH		MACH DIG TRENCH 5 FT DEEP BACKHOE	80		FT	U			S	C	G7453	4.8
			X20201		TRAFFIC BEARING STEEL PLATE	100		EA		U				C-BH	4.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	9.6
I-N			REM-5'		TRENCH SPOIL 5 FT DEPTH	80		FT	U			S	C	C-DT	12.0
			X30007		DUMPING FEE	35		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	160		FT	U			S	C	G7409	0.3
			656400		SLURRY MIX, 1 SACK SAND	9		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	80		FT	U			S	C	C-BC	1.6
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.6
I-N			AB-M18		ASPHALT BASE MECH 18 IN	80		FT	U			S	C	C-BC	2.2
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.2
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	80		FT	U			S	C	3376.1	1.1
			249728		CONDUIT DB 5 IN 20 FT LENGTH	160		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	80		FT	U			S	C	3376.1	1.1
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	80		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
			X30010		SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	3-AF4	3.0
														STNBY	8.0
I-N			FLAG-U		TC-FLAGGING	8		HR	U			S	C	C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8		HR	U			S	C	C-FL	8.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 139 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 139 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	33		FT	U		S	C		SR3AS	0.5
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U		S	C		SR3CS	1.5
						1		CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1		EA	U		S	C		0-BC	0.2
						2		TN		U				3-T2L	0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1		EA	U		S	C		C-DT	3.3
						11		CY		U					
I-N			SHOR-H	X30010	SHORING PRIMARY HANDHOLES SHORING MATERIAL	1		EA	U		S	C		3-AF4	0.8
						39		EA		U				BOOMT	0.8
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1		EA	U		S	C	3315.4	C-BH	3.0
						1		TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1		EA	U		S	C			
						5		CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3315	3-AF4	1.0
						1		EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	3		EA	U		S	C	3373.2		
						3		EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132345	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 140 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 140 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	455		FT	U			S	C	SR3AS	11.8
I-N			BH05XH		MACH DIG TRENCH 5 FT DEEP BACKHOE	455		FT	U			S	C	G7453	27.3
			X20201		TRAFFIC BEARING STEEL PLATE	569		EA		U				C-BH	27.3
			114215		ASPHALT, COLD MIX	5		TN		U				3SWF4	54.6
I-N			REM-5'		TRENCH SPOIL 5 FT DEPTH	455		FT	U			S	C		68.3
			X30007		DUMPING FEE	196		CY		U				C-DT	68.3
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	910		FT	U			S	C	G7409	1.8
			656400		SLURRY MIX, 1 SACK SAND	51		CY		U				3-WF3	1.8
I-N			AT-M18		ASPHALT TOP MECH 18 IN	455		FT	U			S	C		9.1
			114202		ASPHALT (TOP)	10		TN		U				SR4AL	9.1
I-N			AB-M18		ASPHALT BASE MECH 18 IN	455		FT	U			S	C		12.3
			114201		ASPHALT (BASE)	50		TN		U				SR4AL	12.3
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	455		FT	U			S	C	3376.1	6.4
			249728		CONDUIT DB 5 IN 20 FT LENGTH	910		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	15		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	455		FT	U			S	C	3376.1	6.4
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	455		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	9		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	23		HR	U			S	C	ARROB	23.0
I-N			FLAG-U		TC-FLAGGING	46		HR	U			S	C	C-FL	46.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	46		HR	U			S	C	C-FL	46.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 141 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 141 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.5
			X20201		TRAFFIC BEARING STEEL PLATE	10	EA		U				C-BH	0.5
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10	FT	U		S	C		C-DT	1.2
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10	FT	U		S	C		C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10	SF		U				SR-3A	0.7
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			321826		4 IN DB 100 22.5 D R BEND	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	240	FT	U		S	C	3376.1	3-WF3	3.4
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	240	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5	CY		U					

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 142 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 142 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 143 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 143 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	0.5
						30		FT		U				3-WF3	
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	
						1		EA		U				3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 144 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 144 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	3-WF3	0.5
						35		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 145 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 145 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70	FT	U		S	C	G7453	C-BC	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53	EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70	FT	U		S	C		C-DT	6.2
			X30007		DUMPING FEE	18	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	65	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	5	TN		U				SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	65	FT	U		S	C		C-BC	1.3
			114202		ASPHALT (TOP)	2	TN		U				SR4AL	1.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC	0.5
													3-WF3	0.5

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 145 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 145 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30	FT		U				SR3CS	0.3
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	2	CY							
						30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	FT	U		S	C	3373.1	3-WF3	0.3
						20	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 146 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 146 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
														SR3CS	0.4
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT							
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	4		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	35		FT	U		S	C	3373.1	3-WF3	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 147 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 147 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10	FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	1	TN		U				SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90	FT	U		S	C	3376.1	3-WF3	1.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	90	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 140 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 148 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 148 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 149 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 149 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
														3-WF3	0.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	3-WF3	0.5
						35		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG												
NO FACILITY TAGS FOUND								NO LOCATION CONSTRUCTION NOTES FOUND								

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 150 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 150 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5	
														3-WF3	0.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C	SR3AS	1.2	
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C	C-BC	0.1	
														SR3CS	0.3	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30		FT								
						2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C	C-DT	0.8	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3	0.5
						30		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 151 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 151 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75		FT	U			S	C	C-BC	1.5
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75		FT	U			S	C	C-BC	2.0
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	120		FT	U			S	C	3376.1	1.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	120		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 152 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 152 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 153 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 153 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C		3-WF3	3.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	3		FT	U			S	C	3373.1	3-WF3	
						3		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 154 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 154 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	30		FT	U		S	C	G7453	C-BC	1.2
				X20201	TRAFFIC BEARING STEEL PLATE	23		EA	U					C-BH	1.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	30		FT	U		S	C		C-DT	2.6
				X30007	DUMPING FEE	8		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	60		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	30		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	3		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	30		FT	U		S	C		C-BC	0.6
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 154 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 154 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 155 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 155 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES											
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND											

 PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

 LOCATION: 156 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 156 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
LOCATION DELETED FROM DESIGN					

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 157 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 157 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 158 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 158 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C	SR3CS	0.1	
														O-BC	0.1	
														SWF4B	0.4	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT								
						2		CY		U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 159 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 159 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 160 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 160 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 161 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 161 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 162 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 162 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C	SR3CS		
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT						0-BC	0.2	
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	10		FT		U				SWF4B		
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C	3-WF3	1.5	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 163 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 163 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	28	FT	U		S	C	G7453	3-WF3	10.6
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	28	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	28	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	3	FT	U		S	C		SR3AS	0.1
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	3	FT	U		S	C		SR3CS 0-BC SWF4B	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	3	FT							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	1	CY		U					
						3	FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25	FT	U		S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	28	FT	U		S	C		C-DT	0.7
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	28	FT	U		S	C	3373.1	3-WF3	0.4
						28	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

METER NOT ACCESSIBLE. CUSTOMER TO RESTORE METER TO UTILITY STANDARD. 1' HIGH RETAINING WALL SIDEWALK.

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 164 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 164 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-1CT		CONCRETE 1 SAW CUT	10	FT	U		S	C		SR3AS	0.4
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1	EA	U		S	C	3313.2	3SWF3	0.4
I-N			3313PC	400300	HANDHOLE 3313 WITH PARKWAY COVER 3313 PARKWAY COVER HANDHOLE COMPLETE	1	EA	U		S	C	3313	3-AF4	0.5
						1	EA		U				BOOMT	3.0
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	EA	U		S	C		SR3CS	1.0
						1	CY		U					
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1	EA	U		S	C	3373.2	3-WF3	0.1
						1	EA		U					
						1	CY		U					
I-N			1-4SLB	322082 656400	1-4 IN DB 90 D 36 IN R BEND SLURRY ENC 4 IN DB 100 90 D 36 IN R BEND SLURRY MIX, 1 SACK SAND	1	EA	U		S	C	3373.2	3-WF3	0.1
						1	EA		U					
						1	CY		U					

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES									
			H132346		NO LOCATION CONSTRUCTION NOTES FOUND									

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 165 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 165 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.5
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U			S	C	G7453	0.8
			X20201		TRAFFIC BEARING STEEL PLATE	15		EA		U				C-BH	0.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U			S	C	C-DT	1.8
			X30007		DUMPING FEE	5		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20		FT	U			S	C	C-BC	0.4
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.4
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	2		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2		EA	U			S	C	SR3CS	2.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 166 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 166 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 167 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 167 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 168 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 168 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA	U							

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 169 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 169 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 169 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 169 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH NOTE: PAVERS	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25	FT		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
						25	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 170 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 170 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 171 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 171 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 172 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 172 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 173 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 173 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C		3-WF3	3.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30	FT	U		S	C		C-BC SR3CS	0.1 0.3
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30	FT		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	2	CY							
						30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U		S	C	3373.1	3-WF3	0.5
						30	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK	FAC													
FUNC	CODE	DESC	EXIST TAG	NEW TAG										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND									

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 174 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 174 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
				X30007	DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	35		FT	U			S	C	C-BC	0.7
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	35		FT	U			S	C	C-BC	0.9
				114201	ASPHALT (BASE)	4		TN		U				SR4AL	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 175 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 175 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 176 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 176 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	55		FT	U			S	C	G7453	20.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	55		FT	U			S	C	C-BC	0.8
														3-WF3	0.8
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	55		FT	U			S	C	G7405	0.2
						3		TN		U				C-BH	0.2
														C-DT	0.2
														3-WF3	0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	55		FT	U			S	C	3-WF3	5.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	55		FT	U			S	C	C-DT	1.4
						5		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	55		FT	U			S	C	3373.1	0.8
						55		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 177 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 177 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	15		FT	U			S	C	G7453	3-WF3	5.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	15		FT	U			S	C		C-BC 3-WF3	0.2 0.2
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	15		FT	U			S	C	G7405	C-BH C-DT 3-WF3	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C		SR3CS 0-BC SWF4B	0.2
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	55		FT	U			S	C	3373.1	3-WF3	0.8
						55		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 178 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 178 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	60		FT	U		S	C	G7453	C-BC	2.4
				X20201	TRAFFIC BEARING STEEL PLATE	45		EA	U					C-BH	2.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	4.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	60		FT	U		S	C		C-DT	5.3
				X30007	DUMPING FEE	15		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	120		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	5		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	60		FT	U		S	C		C-BC	0.4
				114201	ASPHALT (BASE)	5		TN	U					SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	60		FT	U		S	C		C-BC	1.2
				114202	ASPHALT (TOP)	2		TN	U					SR4AL	1.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 178 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 178 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 179 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 179 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	15	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.4
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90	FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 180 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 180 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	55	FT	U		S	C		SR3AS	1.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	55	FT	U		S	C	G7453	C-BC	2.2
			X20201		TRAFFIC BEARING STEEL PLATE	42	EA		U				C-BH	2.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	4.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	55	FT	U		S	C		C-DT	4.8
			X30007		DUMPING FEE	14	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	110	FT	U		S	C	G7409	3-WF3	0.2
			656400		SLURRY MIX, 1 SACK SAND	7	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	55	FT	U		S	C		C-BC	1.1
			114202		ASPHALT (TOP)	2	TN		U				SR4AL	1.1
I-N			AB-M18		ASPHALT BASE MECH 18 IN	55	FT	U		S	C		C-BC	1.5
			114201		ASPHALT (BASE)	6	TN		U				SR4AL	1.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	175	FT	U		S	C	3376.1	3-WF3	2.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	175	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5	EA	U		S	C	3373.2	3-WF3	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	80	FT	U		S	C		TC4	6.4
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	80	FT	U		S	C		TC4	6.4
I-N			FLAG-U		TC-FLAGGING	8	HR	U		S	C		C-FL	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	8	HR	U		S	C		C-FL	8.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

LOCATION DELETED FROM DESIGN

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 181 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 181 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-1CT		CONCRETE 1 SAW CUT	10		FT	U		S	C		SR3AS	0.4
I-N			3313PC	400300	HANDHOLE 3313 WITH PARKWAY COVER 3313 PARKWAY COVER HANDHOLE COMPLETE	1		EA	U		S	C	3313	3-AF4	0.5
						1		EA		U				BOOMT	3.0
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1		EA	U		S	C	3313.2	3SWF3	0.4
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	2		EA	U		S	C	3373.2	3-WF3	0.1
						2		EA		U					
						1		CY		U					
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	3		EA	U		S	C		SR3CS	3.0
						2		CY		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			H133325	H133325	3313 PRI HH SEE SHT 2 SAWTELLE AVE FOR LOCATION

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 182 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 182 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N			TB-REM	248205	TRAFFIC BARRIER - REMOVABLE	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
				537224	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
					PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA		U					
					SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219958	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 183 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 183 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C	C-BC	0.5
														3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	35		FT	U			S	C	3-WF3	3.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C	C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 184 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 184 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	35	FT	U		S	C		SR3CS	0.1
													0-BC	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35	FT						SWF4B	0.6
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35	FT		U					
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35	FT	U		S	C	3373.1	3-WF3	0.5
						35	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 185 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 185 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75		FT	U			S	C	C-BC	1.5
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75		FT	U			S	C	C-BC	2.0
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U			S	C	3376.1	0.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 186 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 186 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 187 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 187 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C	SR3CS	0.1	
														O-BC	0.1	
														SWF4B	0.4	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT								
						2		CY		U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 188 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 188 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	35	FT	U		S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.6
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35	FT				U			
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	35	FT			U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA			U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 189 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 189 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	15	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.4
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130	FT	U		S	C	3376.1	3-WF3	1.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	130	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 190 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 190 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 191 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 191 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20		FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20		FT	U		S	C		C-BC	0.4
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	0.1
														SR3CS	0.1
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 191 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 191 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 192 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 192 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA	U					C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	1		TN	U					SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U		S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.2
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
					NOTE: DECORATIVE CONCRETE										
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT	U						
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 192 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 192 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 193 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 193 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75		FT	U			S	C	C-BC	1.5
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75		FT	U			S	C	C-BC	2.0
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65		FT	U			S	C	3376.1	0.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	65		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 194 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 194 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 195 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 195 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 196 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 196 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20		FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20		FT	U		S	C		C-BC	0.4
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	0.1
														SR3CS	0.1
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 196 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 196 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 197 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 197 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-1CT		ASPHALT 1 SAW CUT AND BREAK MECH	33		FT	U		S	C		SR3AS	0.5
I-N			AD-P-H	248205	ADJUST HH TO GRADE (IN PKY OR NEW CONST) CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U		S	C		SR3CS	1.5
						1		CY		U				BOOMT	4.0
I-N			C/P15H	114200	COLD PATCH AND CLEAN-UP 3315 HH ASPHALT (COLD PATCH)	1		EA	U		S	C		0-BC	0.2
						2		TN		U				3-T2L	0.2
I-N			R/S15H	X30007	SPOIL FROM 3315 HH DUMPING FEE	1		EA	U		S	C		C-DT	3.3
						11		CY		U					
I-N			SHOR-H	X30010	SHORING PRIMARY HANDHOLES SHORING MATERIAL	1		EA	U		S	C		3-AF4	0.8
						39		EA		U				BOOMT	0.8
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1		EA	U		S	C	3315.4	C-BH	3.0
						1		TN		U				3-AF4	1.2
I-N			15H-SL	248200	BACKFILL SLURRY 3315 HH CONCRETE - 1 SACK (SAND MIX)	1		EA	U		S	C			
						5		CY		U					
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3315	3-AF4	1.0
						1		EA		U					
I-N			RED5-4	573384	CONDUIT BELL REDUCER DB 5 IN TO 4 IN CONDUIT BELL REDUCER 5 IN TO 4 IN	3		EA	U		S	C	3373.2		
						3		EA		U					
I-N			RED4-3	573380	CONDUIT BELL REDUCER DB 4 IN TO 3 IN CONDUIT BELL REDUCER 4 IN TO 3 IN	1		EA	U		S	C	3373.2		
						1		EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132347	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 198 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 198 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	520		FT	U			S	C	SR3AS	13.5
I-N			BH05XH		MACH DIG TRENCH 5 FT DEEP BACKHOE	520		FT	U			S	C	G7453	31.2
			X20201		TRAFFIC BEARING STEEL PLATE	650		EA		U				C-BH	31.2
			114215		ASPHALT, COLD MIX	5		TN		U				3SWF4	62.4
I-N			REM-5'		TRENCH SPOIL 5 FT DEPTH	520		FT	U			S	C	C-DT	78.0
			X30007		DUMPING FEE	224		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1040		FT	U			S	C	G7409	2.1
			656400		SLURRY MIX, 1 SACK SAND	58		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	520		FT	U			S	C	C-BC	10.4
			114202		ASPHALT (TOP)	11		TN		U				SR4AL	10.4
I-N			AB-M18		ASPHALT BASE MECH 18 IN	520		FT	U			S	C	C-BC	14.0
			114201		ASPHALT (BASE)	57		TN		U				SR4AL	14.0
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	440		FT	U			S	C	3376.1	6.2
			249728		CONDUIT DB 5 IN 20 FT LENGTH	880		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	15		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	440		FT	U			S	C	3376.1	6.2
			249710		CONDUIT DB 100 4 IN 20 FT LENGTH	440		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
			321826		4 IN DB 100 22.5 D R BEND	8		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			2-5SLS		2-5 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	2.7
			321856		BEND CONDUIT DB 5 IN 22.5 D 25 FT R	16		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	44		HR	U			S	C	C-FL	44.0
I-N			FLAG-U		TC-FLAGGING	44		HR	U			S	C	C-FL	44.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 199 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 199 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.5
			X20201		TRAFFIC BEARING STEEL PLATE	10	EA		U				C-BH	0.5
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10	FT	U		S	C		C-DT	1.2
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10	FT	U		S	C		C-BC	0.7
			X20022		GRIND ASPHALT (PER SF)	10	SF		U				SR-3A	0.7
			114201		ASPHALT (BASE)	1	TN		U					
			114202		ASPHALT (TOP)	1	TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	210	FT	U		S	C	3376.1	3-WF3	2.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	210	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 198 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 200 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 200 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 201 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 201 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
			X30007		DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.2
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C	C-BC	0.1
			114201		ASPHALT (BASE)	1		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2		EA	U			S	C	SR3CS	2.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	3-WF3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	150		FT	U			S	C	3376.1	3-WF3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	150		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 170 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 202 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 202 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SLR-12	656400	BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP SLURRY MIX, 1 SACK SAND	110	5	FT CY	U	U	S	C	G7409	3-WF3	0.1
I-N			1EB3SL	249664 656400	1-3 IN EB CONDUIT SLURRY ENCASED CONDUIT DB 3 IN 20 FT LENGTH SLURRY MIX, 1 SACK SAND	55	55	FT FT CY	U	U	S	C	3376.1	3-WF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	1	1	EA EA CY	U	U	S	C	3373.2	3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1	1	EA CY	U	U	S	C		SR3CS	1.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U		S	C		3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	2	FT CY	U	U	S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	20	FT FT	U	U	S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA EA	U	U	S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 203 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 203 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	65		FT	U			S	C	G7453	3-WF3	23.9
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	65		FT	U			S	C		C-BC 3-WF3	1.0 1.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	65		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.2 0.2 0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C		SR3CS 0-BC SWF4B	0.2
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	65		FT	U			S	C		C-DT	1.6
						6		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	65		FT	U			S	C	3373.1	3-WF3	1.0
						65		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 204 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 204 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N			X-XF1P		PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N			TG-T-W	812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	8		EA	U		S	C	3373.2	3-WF3	0.4
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219959	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 205 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 205 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 206 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 206 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 207 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 207 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C	3-WF3	2.5	
					NOTE: GRAVEL											
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 208 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 208 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.4
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
					CONDUIT DB 3 IN 20 FT LENGTH	25		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 209 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 209 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	320	FT	U		S	C		SR3AS	8.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	320	FT	U		S	C	G7453	C-BC	12.8
			X20201		TRAFFIC BEARING STEEL PLATE	240	EA		U				C-BH	12.8
			114215		ASPHALT, COLD MIX	3	TN		U				3SWF4	25.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	320	FT	U		S	C		C-DT	28.2
			X30007		DUMPING FEE	80	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	640	FT	U		S	C	G7409	3-WF3	0.6
			656400		SLURRY MIX, 1 SACK SAND	24	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	320	FT	U		S	C		C-BC	6.4
			114202		ASPHALT (TOP)	6	TN		U				SR4AL	6.4
I-N			AB-M12		ASPHALT BASE MECH 12 IN	320	FT	U		S	C		C-BC	1.9
			114201		ASPHALT (BASE)	24	TN		U				SR4AL	1.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	300	FT	U		S	C	3376.1	3-WF3	4.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	300	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 223 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 210 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 210 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	35		FT	U		S	C	G7453	C-BC	1.4
				X20201	TRAFFIC BEARING STEEL PLATE	27		EA	U					C-BH	1.4
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	35		FT	U		S	C		C-DT	3.1
				X30007	DUMPING FEE	9		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	70		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	55		FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	4		TN	U					SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U		S	C		C-BC	0.7
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U		S	C	3376.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
														SR3CS	0.4
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 210 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 210 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 211 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 211 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 212 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 212 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	60		FT	U			S	C	G7453	22.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	60		FT	U			S	C	C-BC	0.9
														3-WF3	0.9
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	60		FT	U			S	C	G7405	0.2
						4		TN		U				C-BH	0.2
														C-DT	0.2
														3-WF3	0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	60		FT	U			S	C	3-WF3	6.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	60		FT	U			S	C	C-DT	1.5
						6		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U			S	C	3373.1	0.9
						60		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 213 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 213 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	50		FT	U			S	C	G7453	3-WF3	18.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	50		FT	U			S	C		C-BC	0.8
														3-WF3	0.8	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	50		FT	U			S	C	G7405	C-BH	0.2
						3		TN		U					C-DT	0.2
															3-WF3	0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	50		FT	U			S	C		3-WF3	5.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	50		FT	U			S	C		C-DT	1.3
						5		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	50		FT	U			S	C	3373.1	3-WF3	0.8
						50		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK	FAC															
FUNC	CODE	DESC	EXIST TAG	NEW TAG												
NO FACILITY TAGS FOUND										NO LOCATION CONSTRUCTION NOTES FOUND						

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 214 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 214 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG											CONSTRUCTION NOTES
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 215 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 215 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6		EA	U			S	C	3373.2	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U			S	C	3376.1	0.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	20		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 216 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 216 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 217 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 217 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	45		FT	U		S	C	G7453	C-BC	1.8
				X20201	TRAFFIC BEARING STEEL PLATE	34		EA	U					C-BH	1.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	45		FT	U		S	C		C-DT	4.0
				X30007	DUMPING FEE	12		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	90		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	4		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	45		FT	U		S	C		C-BC	0.3
				114201	ASPHALT (BASE)	4		TN	U					SR4AL	0.3
I-N			AT-M12		ASPHALT TOP MECH 12 IN	45		FT	U		S	C		C-BC	0.9
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.9
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	45		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
				CC-M12	CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
				CF-H12	FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 217 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 217 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
		NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 218 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 218 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 219 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 219 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 220 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 220 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 221 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 221 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C		SR3CS 0-BC SWF4B	0.2
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	1		CY								
						10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 222 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 222 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30	FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30	FT	U		S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30	FT	U		S	C		SR3AS	1.2
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	30	FT	U		S	C		SR3CS O-BC SWF4B	0.1 0.1 0.5
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30 3	FT CY		U					
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	30	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30 3	FT CY	U	U	S	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30 30	FT FT	U	U	S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 223 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 223 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	60		FT	U			S	C	SR3AS	1.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	60		FT	U			S	C	G7453	3.0
				X20201	TRAFFIC BEARING STEEL PLATE	60		EA		U				C-BH	3.0
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	6.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	60		FT	U			S	C	C-DT	7.2
				X30007	DUMPING FEE	21		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	120		FT	U			S	C	G7409	0.2
				656400	SLURRY MIX, 1 SACK SAND	7		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	60		FT	U			S	C	C-BC	1.2
				114202	ASPHALT (TOP)	2		TN		U				SR4AL	1.2
I-N			AB-M18		ASPHALT BASE MECH 18 IN	60		FT	U			S	C	C-BC	1.6
				114201	ASPHALT (BASE)	7		TN		U				SR4AL	1.6
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	120		FT	U			S	C	3376.1	1.7
				249664	CONDUIT DB 3 IN 20 FT LENGTH	120		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			PLUG-3		CONDUIT PLUG 3 IN	1		EA	U			S	C	3373.2	
				544800	CONDUIT PLUG 3 IN	1		EA		U					
I-N			STUB/M		STUB MARKER FOR UNDERGROUND CONDUIT	1		EA	U			S	C	3377.1	0.1
				476302	MARKER CONDUIT STUB RED	1		EA		U					
				476494	MARKER, BALL, E.F.M.S	1		EA		U					
				809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	6		FT		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			FLAG-U		TC-FLAGGING	16		HR	U			S	C	C-FL	16.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	16		HR	U			S	C	C-FL	16.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 224 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 224 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 225 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 225 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C		C-DT	0.8
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3	0.5
						30		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 226 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 226 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U		S	C		SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70	FT	U		S	C	G7453	C-BC	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53	EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70	FT	U		S	C		C-DT	6.2
			X30007		DUMPING FEE	18	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	6	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	65	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	5	TN		U				SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	65	FT	U		S	C		C-BC	1.3
			114202		ASPHALT (TOP)	2	TN		U				SR4AL	1.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3	EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U		S	C		TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U		S	C		TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 226 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 226 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25	FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25	FT	U		S	C		C-BC	0.1
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25	FT		U				SR3CS	0.3
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	15	FT	U		S	C	3373.1	3-WF3	0.2
						15	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 227 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 227 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U		S	C	3373.2	3-WF3	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT						SR3CS	0.3
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 228 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 228 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.2
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10	FT	U		S	C		C-BC	0.1
			114201		ASPHALT (BASE)	1	TN		U				SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	100	FT	U		S	C	3376.1	3-WF3	1.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	100	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 229 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 229 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 230 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 230 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U	U	S	C		SR3CS	2.0
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25 2	FT TN	U	U	S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25 3	FT CY	U	U	S	C		C-DT	0.6
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U	U	S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U	U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 231 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 231 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC	0.5
															3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C		C-DT	0.8
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3	0.5
						30		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 232 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 232 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	15	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.4
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	90	FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	90	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 233 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 233 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	25		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	25		FT	U		S	C		C-BC	0.5
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	5		FT	U		S	C		C-BC	0.1
														SR3CS	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	5		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	1		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	5		FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30		FT	U		S	C		3-WF3	3.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 233 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 233 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U		S	C		C-DT	0.9
						4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
						35		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 234 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 234 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	6	EA	U		S	C	3373.2	3-WF3	0.3
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219960	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 235 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 235 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75		FT	U			S	C	C-BC	1.5
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75		FT	U			S	C	C-BC	2.0
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 236 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 236 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 237 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 237 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C		SR3CS	2.0
						1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25	FT	U		S	C		C-DT	0.6
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25	FT	U		S	C	3373.1	3-WF3	0.4
						25	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 238 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 238 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	35	FT	U		S	C		SR3CS	0.1
													0-BC	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35	FT						SWF4B	0.6
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35	FT		U					
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35	FT	U		S	C	3373.1	3-WF3	0.5
						35	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 239 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 239 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	60		FT	U			S	C	G7453	3-WF3	22.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	60		FT	U			S	C		C-BC 3-WF3	0.9 0.9
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	60		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.2 0.2 0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	1.2
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	35		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.6
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35		FT								
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	25		FT	U			S	C		3-WF3	2.5
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	60		FT	U			S	C		C-DT	1.5
						6		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U			S	C	3373.1	3-WF3	0.9
						60		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 240 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 240 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	15	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.4
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	95	FT	U		S	C	3376.1	3-WF3	1.3
			249664		CONDUIT DB 3 IN 20 FT LENGTH	95	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 198 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 241 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 241 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 242 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 242 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U			S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U			S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH NOTE: DECORATIVE CONCRETE	35		FT	U			S	C		SR3AS	1.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	35		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.6
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35		FT	U			S	C		C-DT	0.9
						4		CY				U				
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U			S	C	3373.1	3-WF3	0.5
						35		FT				U				
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA				U				

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 243 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 243 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20		FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20		FT	U		S	C		C-BC	0.4
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35		FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	35		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35		FT	U		S	C		SR3AS	1.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	35		FT	U		S	C		C-BC	0.1
														SR3CS	0.4
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	35		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	35		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	35		FT	U		S	C		C-DT	0.9

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 243 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 243 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	4		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	35		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
		NO FACILITY TAGS FOUND		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 244 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 244 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	65		FT	U			S	C	G7453	2.6
			X20201		TRAFFIC BEARING STEEL PLATE	49		EA		U				C-BH	2.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	65		FT	U			S	C	C-DT	5.7
			X30007		DUMPING FEE	17		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	75		FT	U			S	C	C-BC	1.5
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	75		FT	U			S	C	C-BC	2.0
			114201		ASPHALT (BASE)	9		TN		U				SR4AL	2.0
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	75		FT	U			S	C	3376.1	1.1
			249664		CONDUIT DB 3 IN 20 FT LENGTH	75		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 245 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 245 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 246 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 246 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2 1	EA CY	U		S	C	SR3CS	2.0	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	13.1	
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C	C-BC 3-WF3	0.5 0.5	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35 2	FT TN	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	30	FT	U		S	C	3-WF3	3.0	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C	SR3AS	0.2	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	5	FT	U		S	C	SR3CS 0-BC SWF4B	0.1	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5 1	FT CY			U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	5	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	33 3	FT CY	U		S	C	C-DT	0.8	
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25 25	FT FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1 1	EA EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 247 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 247 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	35	FT	U		S	C	G7453	3-WF3	13.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	35	FT	U		S	C		C-BC	0.5
													3-WF3	0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	35	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	1.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	35	FT	U		S	C		SR3CS	0.1
													0-BC	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	35	FT							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	35	FT		U					
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	35	FT	U		S	C		C-DT	0.9
						4	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC	35	FT	U		S	C	3373.1	3-WF3	0.5
					CONDUIT DB 3 IN 20 FT LENGTH	35	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
					BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 248 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 248 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M18		ASPHALT TOP MECH 18 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	15	FT	U		S	C		C-BC	0.4
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.4
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60	FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 198 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 249 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 249 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 250 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 250 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U			S	C	G7453	2.8
			X20201		TRAFFIC BEARING STEEL PLATE	53		EA		U				C-BH	2.8
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U			S	C	C-DT	6.2
			X30007		DUMPING FEE	18		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	6		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	65		FT	U			S	C	C-BC	0.4
			114201		ASPHALT (BASE)	5		TN		U				SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	65		FT	U			S	C	C-BC	1.3
			114202		ASPHALT (TOP)	2		TN		U				SR4AL	1.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C	C-BC	0.5
														3-WF3	0.5

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 250 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 250 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30	FT	U		S	C	G7405	C-BH	0.1
						2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12	248204	CONCRETE REPAIR FOR TRENCH MECH 12 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10	FT		U				SR3CS	0.1
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	1	CY							
						10	FT							
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	FT	U		S	C		C-DT	0.8
						3	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	FT	U		S	C	3373.1	3-WF3	0.5
						30	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 252 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 252 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			NOTU02		TRENCH/EXCAV/CONDUIT CREW - SEE NOTE	1		EA	U		S	C			
					NOTE: NO MATERIAL OR LABOR IS REQUIRED										

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
NO FACILITY TAGS FOUND			NO LOCATION CONSTRUCTION NOTES FOUND		

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 253 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 253 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	435		FT	U			S	C	SR3AS	11.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	435		FT	U			S	C	G7453	21.8
				X20201	TRAFFIC BEARING STEEL PLATE	435		EA		U				C-BH	21.8
				114215	ASPHALT, COLD MIX	5		TN		U				3SWF4	43.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	435		FT	U			S	C	C-DT	52.2
				X30007	DUMPING FEE	148		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	870		FT	U			S	C	G7409	1.7
				656400	SLURRY MIX, 1 SACK SAND	49		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	435		FT	U			S	C	C-BC	8.7
				114202	ASPHALT (TOP)	10		TN		U				SR4AL	8.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	435		FT	U			S	C	C-BC	11.7
				114201	ASPHALT (BASE)	47		TN		U				SR4AL	11.7
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	415		FT	U			S	C	3376.1	5.8
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	415		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	415		FT	U			S	C	3376.1	5.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	415		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			CON-SB		CONDUIT WORK (STANDBY LINEMAN ASSIST)	4		HR	U			S	C	STNBY	4.0
I-N			I/EB-H		INTERCEPT HOLE FOR CONDUIT - HARD DIG	1		EA	U			S	C	C-BH	8.0
				X20201	TRAFFIC BEARING STEEL PLATE	285		EA		U				C-DT	8.0
				X30010	SHORING MATERIAL	270		EA		U				3-AF4	3.3
I-N			INT-DB		INTERCEPT CONDUIT DB	1		EA	U			S	C	3-AF4	3.0
														STNBY	8.0
I-N			FLAG-U		TC-FLAGGING	44		HR	U			S	C	C-FL	44.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	44		HR	U			S	C	C-FL	44.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 254 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 254 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	1		EA	U			S	C		SR3CS	1.0
						1		CY		U						
I-N			X13H-A		EXCAVATE 3313 HANDHOLE	1		EA	U			S	C	3313.2	3SWF3	0.4
I-N			3313PC	400300	HANDHOLE 3313 WITH PARKWAY COVER 3313 PARKWAY COVER HANDHOLE COMPLETE	1		EA	U			S	C	3313	3-AF4	0.5
						1		EA		U					BOOMT	3.0
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C		TC4	1.0
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3	0.1
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	2		EA		U						
						1		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

H132348 3313 PRIMARY HH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 255 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 255 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.5
				X20201	TRAFFIC BEARING STEEL PLATE	10		EA		U				C-BH	0.5
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	1.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	10		FT	U			S	C	C-DT	1.2
				X30007	DUMPING FEE	4		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	10		FT	U			S	C	C-BC	0.7
				X20022	GRIND ASPHALT (PER SF)	10		SF		U				SR-3A	0.7
				114201	ASPHALT (BASE)	1		TN		U					
				114202	ASPHALT (TOP)	1		TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	3-WF3
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	205		FT	U			S	C	3376.1	3-WF3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	205		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	4		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 256 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 256 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1	EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1	EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1	EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2	EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10	FT		U					
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12	FT		U					
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	7	EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N		LN-S/U			TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219961	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 257 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 257 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 258 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 258 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 258 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U		S	C	G7453	C-BC	1.6
				X20201	TRAFFIC BEARING STEEL PLATE	30		EA	U					C-BH	1.6
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U		S	C		C-DT	3.5
				X30007	DUMPING FEE	10		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	3		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	40		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	3		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	40		FT	U		S	C		C-BC	0.8
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.8
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
				249664	CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	30		FT	U		S	C		C-DT	0.8

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 258 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 258 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 259 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 259 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2	
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2	
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4	
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4	
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1	
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC		
			114201		ASPHALT (BASE)	1		TN		U				SR4AL		
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	125		FT	U			S	C	3376.1	3-WF3	1.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	125		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 260 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 260 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 261 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 261 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U		S	C	3376.1	3-WF3	0.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	15		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY	U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U		S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
					SEE LOCATION 262 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 262 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 262 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25		FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19		EA	U					C-BH	1.0
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25		FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	25		FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	25		FT	U		S	C		C-BC	0.5
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 262 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 262 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 263 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 263 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C		3.5
			X30007		DUMPING FEE	10		CY		U				C-DT	3.5
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C		0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C		0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2		EA	U			S	C	3373.2	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 264 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 264 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 265 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 265 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20	FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15	EA		U				C-BH	0.8
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20	FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20	FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	2	TN		U				SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20	FT	U		S	C		C-BC	0.4
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20	FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20	FT	U		S	C		3-WF3	2.0
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20	FT	U		S	C		C-DT	0.5
				X30007	DUMPING FEE	2	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	20	FT	U		S	C	3373.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 265 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 265 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 266 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 266 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	20	FT	U		S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.3
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20	FT							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 267 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 267 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15		FT	U			S	C	3376.1	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 268 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 268 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 269 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 269 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	10		FT	U			S	C		3-WF3	1.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 270 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 270 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	0.3
						20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 271 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 271 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5	EA	U		S	C	3373.2	3-WF3	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	55	FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	55	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 272 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 272 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 273 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 273 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC 3-WF3	0.4 0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C		3-WF3	2.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	5		FT	U			S	C		SR3CS 0-BC SWF4B	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5		FT		U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	1		CY								
						5		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 274 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 274 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.8
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	20		FT	U			S	C	SR3CS	0.1
														0-BC	0.1
														SWF4B	0.3
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT		U					
						2		CY							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3
						20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 275 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 275 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5	FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1	TN		U				SR4AL	
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	70	FT	U		S	C	3376.1	3-WF3	1.0
			249664		CONDUIT DB 3 IN 20 FT LENGTH	70	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 276 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 276 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 277 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 277 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U			S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U			S	C		C-BC 3-WF3	0.5 0.5
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	30		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH NOTE: CONCRETE OR LAID BRICK	30		FT	U			S	C		SR3AS	1.2
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	30		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.5
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	30		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	30		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30		FT	U			S	C		C-DT	0.8
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U			S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 278 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 278 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4
														3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	0.4
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC

EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 279 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 279 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10	FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	1	TN		U				SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	105	FT	U		S	C	3376.1	3-WF3	1.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	105	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 253 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 280 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 280 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	5		EA	U		S	C	3373.2	3-WF3	0.3
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 281 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 281 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	5		FT	U			S	C	SR3CS		
														0-BC		
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	5		FT						SWF4B	0.1	
						1		CY		U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	5		FT								
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 282 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 282 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC	0.3
															3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 283 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 283 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 283 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 283 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U			S	C	3373.2	3-WF3	0.1
						2		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 284 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 284 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT	U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U		S	C		C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20		FT	U		S	C		C-BC	0.1
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20		FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY	U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	20		FT	U		S	C		C-DT	0.5
			X30007		DUMPING FEE	2		CY	U						
I-N			1DB3SS		1-3 IN DB 22.5 D 25 FT R BEND SEC	2		EA	U		S	C	3373.2	3-WF3	0.1
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2		EA	U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 285 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 285 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	275		FT	U			S	C	SR3AS	7.2
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	275		FT	U			S	C	G7453	13.8
			X20201		TRAFFIC BEARING STEEL PLATE	275		EA		U				C-BH	13.8
			114215		ASPHALT, COLD MIX	3		TN		U				3SWF4	27.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	275		FT	U			S	C	C-DT	33.0
			X30007		DUMPING FEE	94		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	550		FT	U			S	C	G7409	1.1
			656400		SLURRY MIX, 1 SACK SAND	31		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	275		FT	U			S	C	C-BC	5.5
			114202		ASPHALT (TOP)	6		TN		U				SR4AL	5.5
I-N			AB-M18		ASPHALT BASE MECH 18 IN	275		FT	U			S	C	C-BC	7.4
			114201		ASPHALT (BASE)	30		TN		U				SR4AL	7.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	245		FT	U			S	C	3376.1	3.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	245		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	5		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	3		EA	U			S	C	3373.2	0.5
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	3		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	14		HR	U			S	C	ARROB	14.0
I-N			FLAG-U		TC-FLAGGING	28		HR	U			S	C	C-FL	28.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	28		HR	U			S	C	C-FL	28.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 286 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 286 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3421-1	514240	PAD 3421 1-PHASE TRANSFORMER PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	1		EA	U		S	C	3421.1	3-AF4	0.4
I-N		X-XF1P			PAD PREP 3421 PAD (1-PHASE TRANSFORMER)	1		EA	U		S	C		3SWF3	0.4
I-N		TG-T-W		812818	TRENCH GRD WIRE W/O RODS (TRANS/CAP) WIRE BARE COPPER #2-7 STR SOFT DRAWN	1		EA	U		S	C	4510.1	2-WF3	0.2
I-N		TB-REM		248205	TRAFFIC BARRIER - REMOVABLE CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U		S	C	3481.1	SR3CS	2.0
				251592	CONDUIT SCH 80 5" X 10' PVC	10		FT	U						
				537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	12		FT	U						
I-N		1-3SLB		322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R	8		EA	U		S	C	3373.2	3-WF3	0.4
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PD	PAD		D219962	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 287 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 287 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	50	FT	U		S	C	3376.1	3-WF3	0.7
			249664		CONDUIT DB 3 IN 20 FT LENGTH	50	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25	FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25	FT	U		S	C		C-BC	0.4
													3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25	FT	U		S	C	G7405	C-BH	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15	FT	U		S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	10	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	10	FT						SR3CS	0.1
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	10	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25	FT	U		S	C		C-DT	0.6
			X30007		DUMPING FEE	3	CY		U					
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25	FT	U		S	C	3373.1	3-WF3	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1	EA	U		S	C	3373.2	3-WF3	
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 288 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 288 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	70		FT	U		S	C	G7453	C-BC	2.8
				X20201	TRAFFIC BEARING STEEL PLATE	53		EA	U					C-BH	2.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	5.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	70		FT	U		S	C		C-DT	6.2
				X30007	DUMPING FEE	18		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	140		FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	6		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	70		FT	U		S	C		C-BC	0.4
				114201	ASPHALT (BASE)	6		TN	U					SR4AL	0.4
I-N			AT-M12		ASPHALT TOP MECH 12 IN	70		FT	U		S	C		C-BC	1.4
				114202	ASPHALT (TOP)	2		TN	U					SR4AL	1.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U		S	C	3373.2	3-WF3	0.2
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	30		FT	U		S	C	G7453	3-WF3	11.3
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	30		FT	U		S	C		C-BC	0.5
														3-WF3	0.5
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	30		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U		S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT							

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 288 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 288 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
			CF-H12	248204	CONCRETE - 5 SACK (3/4" ROCK MIX) FINISH CONCRETE SURFACE MAN 12 IN	2	30	CY FT		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	30	3	FT CY	U		U	S	C	C-DT	0.8	
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30	30	FT FT	U		U	S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	1	EA EA	U		U	S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 289 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 289 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.1	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	0.2	
			X20201		TRAFFIC BEARING STEEL PLATE	4		EA		U				C-BH	0.2	
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	0.4	
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C	C-DT	0.4	
			X30007		DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C	C-BC	0.1	
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.1	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C	C-BC		
			114201		ASPHALT (BASE)	1		TN		U				SR4AL		
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	180		FT	U			S	C	3376.1	3-WF3	2.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	180		FT		U						
			656400		SLURRY MIX, 1 SACK SAND	4		CY		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 275 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 290 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 290 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 291 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 291 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C		C-DT	0.6
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 292 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 292 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4	
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0	
						1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C	C-BC	0.4	
														3-WF3	0.4	
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	25		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U				C-DT	0.1	
														3-WF3	0.1	
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C	SR3AS	1.0	
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	25		FT	U			S	C	SR3CS	0.1	
														O-BC	0.1	
														SWF4B	0.4	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	25		FT								
						2		CY		U						
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	25		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U			S	C	C-DT	0.6	
						3		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3	0.4
						25		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 293 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 293 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 294 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 294 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 295 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 295 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U		S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA	U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U		S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U		S	C		C-BC	
				114201	ASPHALT (BASE)	1		TN	U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U		S	C		C-BC	0.1
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U		S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	10		FT	U		S	C		3-WF3	1.0
					NOTE: BARK										
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	15		FT	U		S	C		SR3AS	0.6
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	15		FT	U		S	C		SR3CS	0.1
														0-BC	
														SWF4B	0.2

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 295 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 295 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	15		FT							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	2		CY	U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	25		FT	U		S	C		C-DT	0.6
						3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 296 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 296 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20	FT	U		S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	20	FT	U		S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.3
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20	FT				U			
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20	FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20	FT	U		S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20	FT	U		S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 297 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 297 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60		FT	U			S	C	3376.1	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 285 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 298 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 298 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 299 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 299 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC	0.3
															3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH	0.1
						2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C		SR3AS	0.8
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	20		FT	U			S	C		SR3CS	0.1
															0-BC	0.1
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT							SWF4B	0.3
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20		FT		U						
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
						2		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
						20		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 300 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 300 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	25	FT	U		S	C	G7453	C-BC	1.0
				X20201	TRAFFIC BEARING STEEL PLATE	19	EA		U				C-BH	1.0
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	2.0
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	25	FT	U		S	C		C-DT	2.2
				X30007	DUMPING FEE	7	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	50	FT	U		S	C	G7409	3-WF3	0.1
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AB-M12		ASPHALT BASE MECH 12 IN	25	FT	U		S	C		C-BC	0.2
				114201	ASPHALT (BASE)	2	TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	25	FT	U		S	C		C-BC	0.5
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.5
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	25	FT	U		S	C	3376.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1	EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20	FT	U		S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20	FT	U		S	C		C-BC	0.3
													3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20	FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2	TN		U				C-DT	0.1
													3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20	FT	U		S	C		SR3AS	0.8
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	20	FT	U		S	C		C-BC	0.1
													SR3CS	0.2
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	20	FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2	CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	20	FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	22	FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 300 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 300 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	30		FT	U		S	C	3373.1	3-WF3	0.5
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 301 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 301 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	30		FT	U			S	C	3376.1	0.4
			249664		CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 313 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 302 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 302 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 303 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 303 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	3-WF3	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C		C-BC 3-WF3	0.3 0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	C-BH C-DT 3-WF3	0.1 0.1 0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C		SR3AS	0.8
I-N		CR-M18			CONC REPAIR TRENCH 18 IN MECH W / FINISH	20		FT	U			S	C		SR3CS 0-BC SWF4B	0.1 0.1 0.3
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT				U				
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C		C-DT	0.5
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3	0.3
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA	U							

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 304 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 304 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK	248205	CONCRETE SIDEWALK SECTION (5X5) FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	2		EA	U			S	C	SR3CS	2.0
						1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	20		FT	U			S	C	G7405	0.1
						2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	20		FT	U			S	C	SR3AS	0.8
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	20		FT	U			S	C	SR3CS	0.1
														O-BC	0.1
														SWF4B	0.3
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	20		FT		U					
						2		CY							
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	20		FT							
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U			S	C	3373.1	3-WF3
						20		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 305 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 305 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	5	FT	U		S	C		SR3AS	0.1
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5	FT	U		S	C	G7453	C-BC	0.2
			X20201		TRAFFIC BEARING STEEL PLATE	4	EA		U				C-BH	0.2
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5	FT	U		S	C		C-DT	0.4
			X30007		DUMPING FEE	2	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5	FT	U		S	C		C-BC	0.1
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.1
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5	FT	U		S	C		C-BC	
			114201		ASPHALT (BASE)	1	TN		U				SR4AL	
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1	EA	U		S	C	3373.2	3-WF3	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60	FT	U		S	C	3376.1	3-WF3	0.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 313 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 306 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 306 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	4		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 307 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 307 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	10		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	10		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U			S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U			S	C		C-BC	0.4
															3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U			S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U					C-DT	0.1
															3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U			S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT								
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U			S	C		C-DT	0.6
				X30007	DUMPING FEE	3		CY		U						
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	25		FT	U			S	C	3373.1	3-WF3	0.4
				249664	CONDUIT DB 3 IN 20 FT LENGTH	25		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 308 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 308 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	20		FT	U		S	C	G7453	C-BC	0.8
				X20201	TRAFFIC BEARING STEEL PLATE	15		EA	U					C-BH	0.8
				114215	ASPHALT, COLD MIX	1		TN	U					3SWF4	1.6
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	20		FT	U		S	C		C-DT	1.8
				X30007	DUMPING FEE	5		CY	U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	40		FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	2		CY	U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	20		FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	2		TN	U					SR4AL	0.1
I-N			AT-M12		ASPHALT TOP MECH 12 IN	20		FT	U		S	C		C-BC	0.4
				114202	ASPHALT (TOP)	1		TN	U					SR4AL	0.4
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	20		FT	U		S	C	3376.1	3-WF3	0.3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	20		FT	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY	U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U		S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U		S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY	U						
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	25		FT	U		S	C	G7453	3-WF3	9.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	25		FT	U		S	C		C-BC	0.4
														3-WF3	0.4
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	25		FT	U		S	C	G7405	C-BH	0.1
				611492	SAND, FILL RECYCLED MATLS PREFERRED	2		TN	U					C-DT	0.1
														3-WF3	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	25		FT	U		S	C		SR3AS	1.0
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	25		FT	U		S	C		C-BC	0.1
														SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	25		FT		U					
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY							
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	25		FT							
I-N			R-XCES		EXCESS TRENCH SPOIL (12 IN DEEP)	25		FT	U		S	C		C-DT	0.6

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 308 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 308 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
				X30007	DUMPING FEE	3		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U		S	C	3373.1	3-WF3	0.4
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U		S	C	3373.2	3-WF3	
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U		S	C		TC3	1.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 309 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 309 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
				X30007	DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.2
				114202	ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10	FT	U		S	C		C-BC	0.1
				114201	ASPHALT (BASE)	1	TN		U				SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2	EA	U		S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	60	FT	U		S	C	3376.1	3-WF3	0.8
				249664	CONDUIT DB 3 IN 20 FT LENGTH	60	FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LOCATION 313 FOR MOST OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 310 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 310 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 311 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 311 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	5		FT	U			S	C	G7453	C-BC	0.2
				X20201	TRAFFIC BEARING STEEL PLATE	4		EA		U					C-BH	0.2
				114215	ASPHALT, COLD MIX	1		TN		U					3SWF4	0.4
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	5		FT	U			S	C		C-DT	0.4
				X30007	DUMPING FEE	2		CY		U						
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	10		FT	U			S	C	G7409	3-WF3	
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			AB-M12		ASPHALT BASE MECH 12 IN	5		FT	U			S	C		C-BC	
				114201	ASPHALT (BASE)	1		TN		U					SR4AL	
I-N			AT-M12		ASPHALT TOP MECH 12 IN	5		FT	U			S	C		C-BC	0.1
				114202	ASPHALT (TOP)	1		TN		U					SR4AL	0.1
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	5		FT	U			S	C	3376.1	3-WF3	0.1
				249664	CONDUIT DB 3 IN 20 FT LENGTH	5		FT		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	1		EA	U			S	C	3373.2	3-WF3	0.1
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C		SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C		SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U						
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	30		FT	U			S	C		SR3AS	1.2
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	30		FT	U			S	C		C-BC	0.1
															SR3CS	0.3
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	30		FT								
				248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	2		CY		U						
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	30		FT								
I-N			1DB3-S		1-3 IN DB CONDUIT SEC	30		FT	U			S	C	3373.1	3-WF3	0.5
				249664	CONDUIT DB 3 IN 20 FT LENGTH	30		FT		U						
I-N			1DB3SB		1-3 IN DB 90 D 36 IN R BEND SEC	1		EA	U			S	C	3373.2	3-WF3	
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA		U						

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO SERVICE DETAIL INFO

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 312 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 312 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35		FT	U			S	C	C-BC	0.2
			114201		ASPHALT (BASE)	3		TN		U				SR4AL	0.2
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	40		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	5		FT	U			S	C	SR3AS	0.2
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	20		FT	U			S	C	G7453	7.7
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	20		FT	U			S	C	C-BC	0.3
														3-WF3	0.3
I-N			SHD-12		SHADE TRENCH WITH SAND - 12 INCH WIDTH	20		FT	U			S	C	G7405	0.1
			611492		SAND, FILL RECYCLED MATLS PREFERRED	2		TN		U				C-BH	0.1
														C-DT	0.1
														3-WF3	0.1

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 312 SHEET: 02 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 312 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	20		FT	U			S	C	3-WF3	2.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	20		FT	U			S	C	C-DT	0.5
						2		CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	25		FT	U			S	C	3373.1	3-WF3
						25		FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					
I-N			1DB3SS	322144	1-3 IN DB 22.5 D 25 FT R BEND SEC BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA	U			S	C	3373.2	3-WF3
						1		EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 314 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 314 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			DN/C-S		TC-DELINEATION ST CABLE/CONNECTIONS 400'	1		EA	U		S	C		TC4	1.2

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
			D210748		NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 315 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 315 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	255		FT	U			S	C	SR3AS	6.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	255		FT	U			S	C	G7453	12.8
				X20201	TRAFFIC BEARING STEEL PLATE	255		EA		U				C-BH	12.8
				114215	ASPHALT, COLD MIX	3		TN		U				3SWF4	25.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	255		FT	U			S	C		30.6
				X30007	DUMPING FEE	87		CY		U				C-DT	30.6
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	510		FT	U			S	C	G7409	1.0
				656400	SLURRY MIX, 1 SACK SAND	29		CY		U				3-WF3	1.0
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	255		FT	U			S	C		17.1
				X20022	GRIND ASPHALT (PER SF)	255		SF		U				C-BC	17.1
				114201	ASPHALT (BASE)	23		TN		U				SR-3A	17.1
				114202	ASPHALT (TOP)	6		TN		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	175		FT	U			S	C	3376.1	2.5
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	175		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	4		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
				321826	4 IN DB 100 22.5 D R BEND	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	22		HR	U			S	C	C-FL	22.0
I-N			FLAG-U		TC-FLAGGING	22		HR	U			S	C	C-FL	22.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

LOCATED ON SHT 4, SAN FELIPE ST

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 316 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 316 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	675		FT	U			S	C	SR3AS	17.6
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	675		FT	U			S	C	G7453	33.8
				X20201	TRAFFIC BEARING STEEL PLATE	675		EA		U				C-BH	33.8
				114215	ASPHALT, COLD MIX	7		TN		U				3SWF4	67.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	675		FT	U			S	C		81.0
				X30007	DUMPING FEE	230		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	1350		FT	U			S	C	G7409	2.7
				656400	SLURRY MIX, 1 SACK SAND	76		CY		U				3-WF3	
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
				321826	4 IN DB 100 22.5 D R BEND	5		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	675		FT	U			S	C	3376.1	9.5
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	675		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	13		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	5		EA	U			S	C	TC3	5.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	5		EA	U			S	C	TC4	5.0
I-N			FLAG-U		TC-FLAGGING	67		HR	U			S	C	C-FL	67.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	67		HR	U			S	C	C-FL	67.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 317 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 317 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	210		FT	U			S	C	SR3AS	5.5
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	210		FT	U			S	C	G7453	10.5
				X20201	TRAFFIC BEARING STEEL PLATE	210		EA		U				C-BH	10.5
				114215	ASPHALT, COLD MIX	2		TN		U				3SWF4	21.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	210		FT	U			S	C		25.2
				X30007	DUMPING FEE	72		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	420		FT	U			S	C	G7409	0.8
				656400	SLURRY MIX, 1 SACK SAND	24		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	210		FT	U			S	C		14.1
				X20022	GRIND ASPHALT (PER SF)	210		SF		U				C-BC	14.1
				114201	ASPHALT (BASE)	19		TN		U				SR-3A	14.1
				114202	ASPHALT (TOP)	5		TN		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U			S	C	3373.2	0.8
				322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	155		FT	U			S	C	3376.1	2.2
				249664	CONDUIT DB 3 IN 20 FT LENGTH	155		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	2		EA	U			S	C	TC3	2.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	2		EA	U			S	C	TC4	2.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	46		HR	U			S	C	C-FL	46.0
I-N			FLAG-U		TC-FLAGGING	46		HR	U			S	C	C-FL	46.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	60		FT	U			S	C	TC4	4.8
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	60		FT	U			S	C	TC4	4.8

WORK FAC EXIST TAG NEW TAG CONSTRUCTION NOTES
FUNC CODE DESC

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 318 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 318 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3315TC	400308	HANDHOLE 3315 WITH TRAFFIC COVER 3315 TRAFFIC COVER HANDHOLE COMPLETE	1		EA	U		S	C	3315	3-AF4	1.0
I-N			X15H-A	601600	EXCAVATE 3315 HANDHOLE AVERAGE ROCK, DRY, 3/8" RECYCLED MATLS PREFFERED	1		EA	U		S	C	3315.4	C-BH	3.0
						1		TN		U				3-AF4	1.2
I-N			1-3SLB	322048	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	3		EA	U		S	C	3373.2	3-WF3	0.2
				656400	BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U						
						1		CY		U					
I-N			C-CURB	248205	CONCRETE CURB - FINISHED CONCRETE - 6 SACK (3/4" ROCK MIX)	5		FT	U		S	C		SR-3C	1.8
						1		CY		U					

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H132489	NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 319 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 319 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35	FT	U		S	C		SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40	FT	U		S	C	G7453	C-BC	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30	EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40	FT	U		S	C		C-DT	3.5
			X30007		DUMPING FEE	10	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80	FT	U		S	C	G7409	3-WF3	0.1
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	35	FT	U		S	C		C-BC	0.7
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.7
I-N			AB-M12		ASPHALT BASE MECH 12 IN	35	FT	U		S	C		C-BC	0.2
			114201		ASPHALT (BASE)	3	TN		U				SR4AL	0.2
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	5	EA	U		S	C		SR3CS	5.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	3	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	6	EA	U		S	C	3373.2	3-WF3	1.0
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	6	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	15	FT	U		S	C	3376.1	3-WF3	0.2
			249664		CONDUIT DB 3 IN 20 FT LENGTH	15	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35	FT	U		S	C		TC4	2.8
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35	FT	U		S	C		TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6	HR	U		S	C		ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U		S	C		C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE LCOATION 121 FOR SOME OF TRENCH

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 320 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 320 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	50	FT	U		S	C	G7453	3-WF3	18.5
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	50	FT	U		S	C		C-BC	0.8
													3-WF3	0.8
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	50	FT	U		S	C	G7405	C-BH	0.2
						3	TN		U				C-DT	0.2
													3-WF3	0.2
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	50	FT	U		S	C		3-WF3	5.0
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	50	FT	U		S	C		C-DT	1.3
						5	CY		U					
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	50	FT	U		S	C	3373.1	3-WF3	0.8
						50	FT		U					
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1	EA	U		S	C	3373.2	3-WF3	
						1	EA		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 323 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 323 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	35		FT	U			S	C	SR3AS	0.9
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	40		FT	U			S	C	G7453	1.6
			X20201		TRAFFIC BEARING STEEL PLATE	30		EA		U				C-BH	1.6
			114215		ASPHALT, COLD MIX	1		TN		U				3SWF4	3.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	40		FT	U			S	C	C-DT	3.5
			X30007		DUMPING FEE	10		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	80		FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	35		FT	U			S	C	C-BC	0.7
			114202		ASPHALT (TOP)	1		TN		U				SR4AL	0.7
I-N			AB-M18		ASPHALT BASE MECH 18 IN	35		FT	U			S	C	C-BC	0.9
			114201		ASPHALT (BASE)	4		TN		U				SR4AL	0.9
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	1		EA	U			S	C	3373.2	0.2
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	1		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	35		FT	U			S	C	3376.1	0.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	35		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	35		FT	U			S	C	TC4	2.8
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	35		FT	U			S	C	TC4	2.8
I-N			ARRO-B		TC-ARROW BOARD ASSIST FOR TRENCHING	6		HR	U			S	C	ARROB	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG

CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 324 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 324 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			330926	162690	HAND HOLE 3309.2 37"X 26" X 26" QUAZITE BOX 37"X26"26"	1		EA	U		S	C	3309.2	3SWF3	0.8
I-N			1-3SLB	322048 656400	1-3 IN DB 90 D 36 IN R BEND SLURRY ENC BEND CONDUIT DB 3 IN 90 D 36 IN R SLURRY MIX, 1 SACK SAND	3		EA	U		S	C	3373.2	3-WF3	0.2
I-N			X09H26		INSTALL EXCAVATION/REMOVE	1		EA	U		S	C	3309.2	3SWF3	0.8

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 325 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 325 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10		FT	U			S	C	G7453	0.4
				X20201	TRAFFIC BEARING STEEL PLATE	8		EA		U				C-BH	0.4
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10		FT	U			S	C	C-DT	0.9
				X30007	DUMPING FEE	3		CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20		FT	U			S	C	G7409	3-WF3
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10		FT	U			S	C	C-BC	0.2
				114202	ASPHALT (TOP)	1		TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10		FT	U			S	C	C-BC	0.1
				114201	ASPHALT (BASE)	1		TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C	SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	1		EA	U			S	C	SR3CS	1.0
				248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	1		CY		U					
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2		EA	U			S	C	3373.2	3-WF3
				322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	2		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	115		FT	U			S	C	3376.1	3-WF3
				249664	CONDUIT DB 3 IN 20 FT LENGTH	115		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 326 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 326 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			1-3SLS	322144	1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	5		EA	U		S	C	3373.2	3-WF3	0.8
				656400	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	5		EA	U						
					SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1EB3SL	249664	1-3 IN EB CONDUIT SLURRY ENCASED	150		FT	U		S	C	3376.1	3-WF3	2.1
				656400	CONDUIT DB 3 IN 20 FT LENGTH	150		FT		U					
					SLURRY MIX, 1 SACK SAND	3		CY		U					

WORK	FAC														
FUNC	CODE	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES										
NO FACILITY TAGS FOUND					NO LOCATION CONSTRUCTION NOTES FOUND										

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839
 DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN
 LOCATION: 327 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 327 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS	
I-N			3'HD-A		HAND DIG TRENCH 3 FT DEEP AVE	135		FT	U			S	C	G7453	3-WF3	49.1
I-N			BKF-3'		BACKFILL TRENCH 3 FOOT DEEP	135		FT	U			S	C		C-BC	2.0
															3-WF3	2.0
I-N			SHD-12	611492	SHADE TRENCH WITH SAND - 12 INCH WIDTH SAND, FILL RECYCLED MATLS PREFERRED	135		FT	U			S	C	G7405	C-BH	0.4
						7		TN		U					C-DT	0.4
															3-WF3	0.4
I-N			PLANTU		REMOVE/REPLACE LANDSCAPING	15		FT	U			S	C		3-WF3	1.5
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10		FT	U			S	C		SR3AS	0.4
I-N	CR-M18				CONC REPAIR TRENCH 18 IN MECH W / FINISH	10		FT	U			S	C		SR3CS	
															0-BC	
			CC-M18	248204	CONCRETE REPAIR FOR TRENCH MECH 18 IN CONCRETE - 5 SACK (3/4" ROCK MIX)	10		FT		U					SWF4B	0.2
			CF-H18		FINISH CONCRETE SURFACE MAN 18 IN	1		CY								
						10		FT								
I-N			R-XCES	X30007	EXCESS TRENCH SPOIL (12 IN DEEP) DUMPING FEE	135		FT	U			S	C		C-DT	3.4
						13		CY		U						
I-N			1DB3-S	249664	1-3 IN DB CONDUIT SEC CONDUIT DB 3 IN 20 FT LENGTH	135		FT	U			S	C	3373.1	3-WF3	2.0
						135		FT		U						
I-N			1DB3SB	322048	1-3 IN DB 90 D 36 IN R BEND SEC BEND CONDUIT DB 3 IN 90 D 36 IN R	1		EA	U			S	C	3373.2	3-WF3	
						1		EA		U						

WORK FAC
 FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES
 NO FACILITY TAGS FOUND NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 328 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 328 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.3
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	10	FT	U		S	C	G7453	C-BC	0.4
			X20201		TRAFFIC BEARING STEEL PLATE	8	EA		U				C-BH	0.4
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	0.8
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	10	FT	U		S	C		C-DT	0.9
			X30007		DUMPING FEE	3	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	20	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	10	FT	U		S	C		C-BC	0.2
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.2
I-N			AB-M12		ASPHALT BASE MECH 12 IN	10	FT	U		S	C		C-BC	0.1
			114201		ASPHALT (BASE)	1	TN		U				SR4AL	0.1
I-N			CC-2CT		CONCRETE 2 SAW CUT AND BREAK MECH	10	FT	U		S	C		SR3AS	0.4
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	2	EA	U		S	C		SR3CS	2.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	2	EA	U		S	C	3373.2	3-WF3	0.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	130	FT	U		S	C	3376.1	3-WF3	1.8
			249664		CONDUIT DB 3 IN 20 FT LENGTH	130	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 329 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 329 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	WRK	MAT	TIM	ACC	STANDARD	CREW	EST	
						RQD	UM	RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	15	FT	U		S	C		SR3AS	0.4
I-N	CR-M12				CONC REPAIR TRENCH 12 IN MECH W / FINISH	15	FT	U		S	C		C-BC	
			CC-M12		CONCRETE REPAIR FOR TRENCH MECH 12 IN	15	FT						SR3CS	0.2
			248204		CONCRETE - 5 SACK (3/4" ROCK MIX)	1	CY		U					
			CF-H12		FINISH CONCRETE SURFACE MAN 12 IN	15	FT							
I-N			BH03XH		MACH DIG TRENCH 3 FT DEEP BACKHOE	15	FT	U		S	C	G7453	C-BC	0.6
			X20201		TRAFFIC BEARING STEEL PLATE	12	EA		U				C-BH	0.6
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	1.2
I-N			REM-3'		TRENCH SPOIL 3 FT DEPTH	15	FT	U		S	C		C-DT	1.3
			X30007		DUMPING FEE	4	CY		U					
I-N			SLR-12		BACKFILL SLURRY 12 IN WIDE X 12 IN DEEP	30	FT	U		S	C	G7409	3-WF3	
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			AT-M12		ASPHALT TOP MECH 12 IN	15	FT	U		S	C		C-BC	0.3
			114202		ASPHALT (TOP)	1	TN		U				SR4AL	0.3
I-N			AB-M12		ASPHALT BASE MECH 12 IN	15	FT	U		S	C		C-BC	0.1
			114201		ASPHALT (BASE)	2	TN		U				SR4AL	0.1
I-N			1-3SLB		1-3 IN DB 90 D 36 IN R BEND SLURRY ENC	2	EA	U		S	C	3373.2	3-WF3	0.1
			322048		BEND CONDUIT DB 3 IN 90 D 36 IN R	2	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	45	FT	U		S	C	3376.1	3-WF3	0.6
			249664		CONDUIT DB 3 IN 20 FT LENGTH	45	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	1	CY		U					

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

NO FACILITY TAGS FOUND

NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 492 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 492 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
					NO DESIGN UNITS FOR THIS LOCATION										

WORK	FAC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE	DESC		
				NO FACILITY TAGS FOUND
				NO LOCATION CONSTRUCTION NOTES FOUND

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 501 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 501 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			CC-1CT		CONCRETE 1 SAW CUT	10	FT	U		S	C		SR3AS	0.4
I-N	PC15SL	(EXPL)			3315 PC SLURRY BACKFILL INSTALL COMPLETE	1	EA	U		S	C	3315.3	C-BH	3.0
													C-DT	3.3
													3-AF4	3.0
													SR3CS	1.5
													BOOMT	4.8
													0-BC	0.2
													3-T2L	0.2
			AD-P-H		ADJUST HH TO GRADE (IN PKY OR NEW CONST)	1	EA							
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	1	CY		U					
			C/P15H		COLD PATCH AND CLEAN-UP 3315 HH	1	EA							
			114200		ASPHALT (COLD PATCH)	2	TN		U					
			R/S15H		SPOIL FROM 3315 HH	1	EA							
			X30007		DUMPING FEE	11	CY		U					
			SHOR-H		SHORING PRIMARY HANDHOLES	1	EA							
			X30010		SHORING MATERIAL	39	EA		U					
			X15H-A		EXCAVATE 3315 HANDHOLE AVERAGE	1	EA					3315.4		
			601600		ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	1	TN		U					
			15H-SL		BACKFILL SLURRY 3315 HH	1	EA							
			248200		CONCRETE - 1 SACK (SAND MIX)	5	CY		U					
			3315PC		HANDHOLE 3315 WITH PARKWAY COVER	1	EA					3315		
			334356		3315 BASE ENCLOSURE 60 IN	1	EA		U					
			361354		FRAME PARKWAY 12 IN 3315	1	EA		U					
			636040		COVER, ALUMINUM, TILT-UP 3315, PARKWAY	1	EA		U					
I-N			CC-WLK		CONCRETE SIDEWALK SECTION (5X5) FINISHED	5	EA	U		S	C		SR3CS	5.0
			248205		CONCRETE - 6 SACK (3/4" ROCK MIX)	3	CY		U					
I-N			RED5-4		CONDUIT BELL REDUCER DB 5 IN TO 4 IN	5	EA	U		S	C	3373.2		
			573384		CONDUIT BELL REDUCER 5 IN TO 4 IN	5	EA		U					
I-N			RED4-3		CONDUIT BELL REDUCER DB 4 IN TO 3 IN	3	EA	U		S	C	3373.2		
			573380		CONDUIT BELL REDUCER 4 IN TO 3 IN	3	EA		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U		S	C		TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U		S	C		TC4	1.0

WORK	FAC	DESC	EXIST TAG	NEW TAG	CONSTRUCTION NOTES
FUNC	CODE				
I	PH	PRI HANDHOLE		H133764	LOCATED ON SHEET 7 SAN FELIPE ST

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 502 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 502 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65		FT	U			S	C	SR3AS	1.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	65		FT	U			S	C	G7453	3.3
				X20201	TRAFFIC BEARING STEEL PLATE	65		EA		U				C-BH	3.3
				114215	ASPHALT, COLD MIX	1		TN		U				3SWF4	6.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	65		FT	U			S	C	C-DT	7.8
				X30007	DUMPING FEE	23		CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	130		FT	U			S	C	G7409	0.3
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U				3-WF3	
I-N			AT-M18		ASPHALT TOP MECH 18 IN	65		FT	U			S	C	C-BC	1.3
				114202	ASPHALT (TOP)	2		TN		U				SR4AL	1.3
I-N			AB-M18		ASPHALT BASE MECH 18 IN	65		FT	U			S	C	C-BC	1.8
				114201	ASPHALT (BASE)	8		TN		U				SR4AL	1.8
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
				249728	CONDUIT DB 5 IN 20 FT LENGTH	80		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	40		FT	U			S	C	3376.1	0.6
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	40		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	1.3
				321826	4 IN DB 100 22.5 D R BEND	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			2-5SLS		2-5 IN DB 22.5 D 25 FT R SLURRY ENCASED	8		EA	U			S	C	3373.2	2.7
				321856	BEND CONDUIT DB 5 IN 22.5 D 25 FT R	16		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65		FT	U			S	C	TC4	5.2
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65		FT	U			S	C	TC4	5.2
I-N			S/FLAG		FLAGGING (STREET REPAIR)	6		HR	U			S	C	C-FL	6.0
I-N			FLAG-U		TC-FLAGGING	6		HR	U			S	C	C-FL	6.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 503 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 503 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
						RQD		RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	65	FT	U			S	C	SR3AS	1.7
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	65	FT	U			S	C	G7453	3.3
			X20201		TRAFFIC BEARING STEEL PLATE	65	EA		U				C-BH	3.3
			114215		ASPHALT, COLD MIX	1	TN		U				3SWF4	6.5
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	65	FT	U			S	C	C-DT	7.8
			X30007		DUMPING FEE	23	CY		U					
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	65	FT	U			S	C	G7409	0.1
			656400		SLURRY MIX, 1 SACK SAND	4	CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	65	FT	U			S	C	C-BC	4.4
			X20022		GRIND ASPHALT (PER SF)	65	SF		U				SR-3A	4.4
			114201		ASPHALT (BASE)	6	TN		U					
			114202		ASPHALT (TOP)	2	TN		U					
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	65	FT	U			S	C	3376.1	0.9
			249664		CONDUIT DB 3 IN 20 FT LENGTH	65	FT		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	8	EA	U			S	C	3373.2	1.3
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	8	EA		U					
			656400		SLURRY MIX, 1 SACK SAND	2	CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1	EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1	EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	65	FT	U			S	C	TC4	5.2
			114215		ASPHALT, COLD MIX	1	TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	65	FT	U			S	C	TC4	5.2
I-N			S/FLAG		FLAGGING (STREET REPAIR)	6	HR	U			S	C	C-FL	6.0
I-N			FLAG-U		TC-FLAGGING	6	HR	U			S	C	C-FL	6.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

STANDARD LOCATION ID TC4SLC

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 504 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 504 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	440		FT	U			S	C	SR3AS	11.4
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	440		FT	U			S	C	G7453	22.0
				X20201	TRAFFIC BEARING STEEL PLATE	440		EA		U				C-BH	22.0
				114215	ASPHALT, COLD MIX	5		TN		U				3SWF4	44.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	440		FT	U			S	C		52.8
				X30007	DUMPING FEE	150		CY		U				C-DT	
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	440		FT	U			S	C	G7409	0.9
				656400	SLURRY MIX, 1 SACK SAND	25		CY		U				3-WF3	
I-N			AS-M18		ASPHALT BASE & TOP MECH 18 IN	440		FT	U			S	C		29.5
				X20022	GRIND ASPHALT (PER SF)	440		SF		U				C-BC	29.5
				114201	ASPHALT (BASE)	40		TN		U				SR-3A	
				114202	ASPHALT (TOP)	10		TN		U					
I-N			2DB5SL		2-5 IN DB CONDUIT SLURRY ENCASED	400		FT	U			S	C	3376.1	5.6
				249728	CONDUIT DB 5 IN 20 FT LENGTH	800		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	13		CY		U					
I-N			1EB4SL		1-4 IN EB CONDUIT SLURRY ENCASED	400		FT	U			S	C	3376.1	5.6
				249710	CONDUIT DB 100 4 IN 20 FT LENGTH	400		FT		U					
				656400	SLURRY MIX, 1 SACK SAND	8		CY		U					
I-N			2-5SLS		2-5 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	1.3
				321856	BEND CONDUIT DB 5 IN 22.5 D 25 FT R	8		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	2		CY		U					
I-N			1-4SLS		1-4 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
				321826	4 IN DB 100 22.5 D R BEND	4		EA		U					
				656400	SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	3		EA	U			S	C	TC3	3.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	3		EA	U			S	C	TC4	3.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	100		FT	U			S	C	TC4	8.0
				114215	ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	100		FT	U			S	C	TC4	8.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	44		HR	U			S	C	C-FL	44.0
I-N			FLAG-U		TC-FLAGGING	44		HR	U			S	C	C-FL	44.0

PROJECT: 545361 JOB:11 REV:0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT WORK ORDER: 2434839

DESIGN: 01 NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: FIN

LOCATION: 505 SHEET: 01 DISTRICT: CM DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATION 505 OF 505

WRK	F-C	MU ID	AU ID	STOCK#	DESCRIPTION/CONSTRUCTION NOTES	QTY	RQD	UM	WRK	MAT	TIM	ACC	STANDARD	CREW	EST
									RSP	RSP	TRT	TRT	PAGE	TYPE	HOURS
I-N			AS-2CT		ASPHALT 2 SAW CUT AND BREAK MECH	160		FT	U			S	C	SR3AS	4.2
I-N			BH04XH		MACH DIG TRENCH 4 FT DEEP BACKHOE	160		FT	U			S	C	G7453	8.0
			X20201		TRAFFIC BEARING STEEL PLATE	160		EA		U				C-BH	8.0
			114215		ASPHALT, COLD MIX	2		TN		U				3SWF4	16.0
I-N			REM-4'		TRENCH SPOIL 4 FT DEPTH	160		FT	U			S	C		19.2
			X30007		DUMPING FEE	55		CY		U				C-DT	19.2
I-N			SLR-18		BACKFILL SLURRY 18 IN WIDE X 12 IN DEEP	320		FT	U			S	C	G7409	0.6
			656400		SLURRY MIX, 1 SACK SAND	18		CY		U				3-WF3	0.6
I-N			AT-M18		ASPHALT TOP MECH 18 IN	160		FT	U			S	C		3.2
			114202		ASPHALT (TOP)	4		TN		U				SR4AL	3.2
I-N			AB-M18		ASPHALT BASE MECH 18 IN	160		FT	U			S	C		4.3
			114201		ASPHALT (BASE)	18		TN		U				SR4AL	4.3
I-N			1EB3SL		1-3 IN EB CONDUIT SLURRY ENCASED	110		FT	U			S	C	3376.1	1.5
			249664		CONDUIT DB 3 IN 20 FT LENGTH	110		FT		U					
			656400		SLURRY MIX, 1 SACK SAND	3		CY		U					
I-N			1-3SLS		1-3 IN DB 22.5 D 25 FT R SLURRY ENCASED	4		EA	U			S	C	3373.2	0.7
			322144		BEND CONDUIT DB 3 IN 22.5 D 25 FT R	4		EA		U					
			656400		SLURRY MIX, 1 SACK SAND	1		CY		U					
I-N			LN-S/U		TC-LANE CLOSURE URBAN STREET	1		EA	U			S	C	TC3	1.0
I-N			LN/S/S		LANE CLOSURE URBAN ST (STREET REPAIR)	1		EA	U			S	C	TC4	1.0
I-N			XING-U		TC-TRAFFIC CONDITIONS STREET CROSSINGS	40		FT	U			S	C	TC4	3.2
			114215		ASPHALT, COLD MIX	1		TN		U					
I-N			XING/S		TRAFFIC COND. (XING LANE) STREET REPAIR	40		FT	U			S	C	TC4	3.2
I-N			FLAG-U		TC-FLAGGING	16		HR	U			S	C	C-FL	16.0
I-N			S/FLAG		FLAGGING (STREET REPAIR)	16		HR	U			S	C	C-FL	16.0

WORK FAC
FUNC CODE DESC EXIST TAG NEW TAG CONSTRUCTION NOTES

SEE SHT 2 FOR LOCATION
SAWTELLE AVE

UTILITIES UNDERGROUNDING
PROGRAM
Block **4Y**
SDG&E
Service Worksheet

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
CONV	-	Y	671	BILLOW	DR	05700866					322-106	(E) STA. 322-404			SR					
CONV	-	Y	672	BILLOW	DR	05984729					322-105	(E) STA. 322-404			SR					
CONV	-	Y	701	BILLOW	DR	05857070					322-106	(E) STA. 322-404			SR					
CONV	-	Y	702	BILLOW	DR	05462872					322-105	(E) STA. 322-404			SR					
160	010	N	711	BILLOW	DR	05707106	3"	3	U1P-#2	82	322-106	STA. 322-474		200	SR	PC to be installed on South wall, S/W Corner L&B			20' Loose Brick	
158	010	N	712	BILLOW	DR	05855745	3"	3	U1P-#2	56	322-105	STA. 322-474		100	SR	PC to be located North wall, N/E Corner, Meter Inside Home. Meter is not accessible and in an enclosed room. Customer to restore meter to utility standard.			20' C	
161	010	N	721	BILLOW	DR	05707085	3"	3	U1P-#2	82	322-106	STA. 322-474		100	SR	Meter on South Wall S/W corner, MAL			20' C	
159	010	N	722	BILLOW	DR	05737085	3"	3	U1P-#2	40	322-105	STA. 322-474		100	SR	PC to be located on South wall, S/E Corner, L&B		12' Grass	8' C	45'
194	010	N	731	BILLOW	DR	05707082	3"	3	U1P-#2	110	322-107	STA. 322-474		100	SR	Meter on North Wall, N/W corner, MAL. Old meter/ panel next to new meter	Y	15'		
190	010	N	732	BILLOW	DR	05944428	3"	3	U1P-#2	48	322-104	STA. 322-474		100	SR	PC to be located on North Wall N/E Corner L&B	Y	15' Grass	6' C	35'
195	010	N	741	BILLOW	DR	05707083	3"	3	U1P-#2	112	322-107	STA. 322-474		100	SR	Meter on South Wall S/W corner, MAR			25' C	
191	010	N	742	BILLOW	DR	05944431	3"	3	U1P-#2	52	322-104	STA. 322-474		100	SR	PC to be located on South wall, S/E Corner, L&B			30' C	55'
200	010	N	751	BILLOW	DR	05707084	3"	3	U1P-#2	72	322-107	STA. 322-474		100	SR	Meter on North Wall, N/W corner, MAR		15' Grass	6' C	60'
198	010	N	752	BILLOW	DR	05944429	3"	3	U1P-#2	34	322-104	STA. 322-474		100	SR	PC to be located on North wall, N/W Corner, L&B, Fireplace. Suggest trench through dirt past fireplace. Then L&B Meter South wall, S/W Corner MAL		35' Dirt	30' C	
201	010	N	761	BILLOW	DR	6312899	3"	3	U1P-#2	74	322-107	STA. 322-474		100	SR				25' C	
199	010	N	762	BILLOW	DR	05944430	3"	3	U1P-#2	52	322-104	STA. 322-474		100	SR	PC, South wall, S/E Corner, L&B		20' Dirt	10' C	30'
206	010	N	771	BILLOW	DR	05707139	3"	3	U1P-#2	72	322-107	STA. 322-474		100	SR	Meter on North Wall, N/W corner, MAR		20' Dirt		
204	010	N	772	BILLOW	DR	05855746	3"	3	U1P-#2	34	322-104	STA. 322-474		100	SR	PC to be located on North wall, N/W L&B Old meter/ panel next to new meter		25' Dirt		55'
207	010	N	801	BILLOW	DR	05713670	3"	3	U1P-#2	72	322-107	STA. 322-474		100	SR	Meter on South wall, S/W Corner MAR Trash/Junk to be cleaned up by owner		25' Dirt		

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
205	010	N	802	BILLOW	DR	05945105	3"	3	U1P-#2	31	322-104	STA. 322-474		100	SR	PC, South wall, S/E Corner, L&B		20' Dirt	8' C	65'
211	010	N	811	BILLOW	DR	05707138	3"	3	U1P-#2	72	322-107	STA. 322-469		100	SR	Meter on North Wall, N/W corner, MAL		20' Grass		
209	010	N	812	BILLOW	DR	05855747	3"	3	U1P-#2	37	322-104	STA. 322-469		100	SR	Meter on North Wall, N/W corner, MAR			20' C	
212	010	N	821	BILLOW	DR	05111693	3"	3	U1P-#2	72	322-107	STA. 322-469		100	SR	Meter South wall, S/W Corner MAL			20' C	
210	010	N	822	BILLOW	DR	05860942	3"	3	U1P-#2	37	322-107	STA. 322-469		100	SR	Meter on South wall, S/E Corner, MAL			20' C	
235	010	N	831	BILLOW	DR	05707141	3"	3	U1P-#2	72	322-107	STA. 322-469		100	SR	Meter on North Wall, N/W corner, L&B. Ornamental Block wall at Street, 12" Block planter wall N/W	Y		20' C	
233	010	N	832	BILLOW	DR	05860941	3"	3	U1P-#2	34	322-104	STA. 322-469		100	SR	PC to be located on North wall, N/E Corner L&B			30' C	60'
236	010	N	841	BILLOW	DR	05712978	3"	3	U1P-#2	72	322-107	STA. 322-469		100	SR	Meter South wall, S/W Corner MAL		20' Grass		
234	010	N	842	BILLOW	DR	05977301	3"	3	U1P-#2	30	322-104	STA. 322-469		100	SR	PC to be installed on South wall, S/E Corner, L&B			30' C	60'
241	010	N	851	BILLOW	DR	05712980	3"	3	U1P-#2	84	322-107	STA. 322-469		200	SR	Meter on North Wall, N/W corner, L&B		20' Grass		
239	010	N	852	BILLOW	DR	05860940	3"	3	U1P-#2	58	322-104	STA. 322-469		100	SR	PC to be located on, South wall, S/E Corner, L&B			30' C	35'
242	010	N	861	BILLOW	DR	05712979	3"	3	U1P-#2	86	322-107	STA. 322-469		100	SR	Meter on South wall, S/W Corner. L&B			20' C	
240	010	N	862	BILLOW	DR	05855744	3"	3	U1P-#2	52	322-104	STA. 322-469		100	SR	PC to be located on North wall, N/E Corner L&B		20' Grass	8' C	60'
250	010	N	871	BILLOW	DR	05712981	3"	3	U1P-#2	48	322-107	STA. 322-469		100	SR	Meter on North Wall, N/W corner, L&B. 3' High block wall at sidewalk	Y	20' Grass		
246	010	N	872	BILLOW	DR	05860943	3"	3	U1P-#2	44	322-104	STA. 322-469		100	SR	PC to be located on North Wall, N/E corner, L&B			25' C	35'
251	010	N	881	BILLOW	DR	5359335	3"	3	U1P-#2	48	322-109	STA. 322-469		200	SR	PC to be installed on North Wall, N/W corner, L/B Rusted Panel		20' Dirt Loose Rock		
247	010	N	882	BILLOW	DR	06251121	3"	3	U1P-#2	30	322-104	STA. 322-469		200	SR	PC to be located on, South wall, S/E Corner, L&B. 2' H stone wall at sidewalk		25' Artificial Turf	8' C	35'
CONV	-	Y	659	CARDIFF	ST	05949013					322-105	(E) STA. 322-404			SR					
CONV	-	Y	660	CARDIFF	ST	05717951					322-153	(E) STA. 322-456			SR					

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
CONV	-	Y	701	CARDIFF	ST	05899464					322-105	(E) STA. 322-457			SR					
CONV	-	Y	702	CARDIFF	ST	06071662					322-153	(E) STA. 322-404			SR					
151	010	N	711	CARDIFF	ST	05899465	3"	3	U1P-#2	70	322-105	(E) STA. 322-404		100	SR	PC to be located on North Wall, N/W corner, L&B		35' C	35'	
154	010	N	712	CARDIFF	ST	06141554	3"	3	U1P-#2	40	322-153	(E) STA. 322-404		100	SR	PC to be located on North Wall, N/E corner, L&B Rusted panel, door missing Recommend replacement	25' G	5' C	30'	
150	010	N	721	CARDIFF	ST	05899463	3"	3	U1P-#2	62	322-105	(E) STA. 322-404		100	SR	PC to be located on South wall, S/W Corner, L&B	30' G		60'	
155	010	N	722	CARDIFF	ST	05730893	3"	3	U1P-#2	55	322-153	(E) STA. 322-404		100	SR	PC to be located on South wall, S/E Corner, L&B		30' C	65'	
164	010	N	731	CARDIFF	ST	05899466	3"	3	U1P-#2	68	322-104	STA. 322-473		100	SR	PC to be located on North Wall, N/W corner, L&B	30' D		40'	
166	010	N	732	CARDIFF	ST	05730891	3"	3	U1P-#2	114	322-102	STA. 322-473		100	SR	PC to be located on South wall, S/W Corner, L&B Non conforming panel Bare wires Replacement required Trash and debris	30' D		90'	
165	010	N	741	CARDIFF	ST	05949012	3"	3	U1P-#2	56	322-104	STA. 322-473		200	SR	PC to be located on South wall, S/E Corner, Weatherhead at S/E corner of House, L&B		30' A	70'	
167	010	N	742	CARDIFF	ST	05730892	3"	3	U1P-#2	114	322-102	STA. 322-473		100	SR	PC to be located on, South wall, S/E Corner, L&B	30' G	5' C	35'	
170	010	N	751	CARDIFF	ST	05859428	3"	3	U1P-#2	44	322-104	STA. 322-473		100	SR	PC to be located on North Wall, N/W corner, L&B. Exposed wires in panel need to be covered, or panel replaced by owner.	35' D		45'	
172	010	N	752	CARDIFF	ST	05730866	3"	3	U1P-#2	120	322-102	STA. 322-473		100	SR	PC to be located on North Wall, N/E corner, L&B		35' C	40'	
171	010	N	761	CARDIFF	ST	05859429	3"	3	U1P-#2	52	322-104	STA. 322-473		100	SR	PC to be located on South wall, S/W Corner, L&B		35' C	30'	
173	010	N	762	CARDIFF	ST	06568925	3"	3	U1P-#2	114	322-102	STA. 322-473		100	SR	PC to be located on South wall, S/E Corner, L&B. Exposed wires in panel need to be covered, or panel replaced by owner.		30' C	50'	
176	010	N	771	CARDIFF	ST	05465255	3"	3	U1P-#2	44	322-104	STA. 322-473		100	SR	PC to be located on North Wall, N/W corner, L&B 3' Block wall topped w/ metal fence at sidewalk.	Y	35' D	35'	
178	010	N	772	CARDIFF	ST	06070240	3"	3	U1P-#2	115	322-102	STA. 322-473		100	SR	PC to be located on North Wall, N/E corner, L&B		35' D	40'	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG		
177	010	N	801	CARDIFF	ST	06530273	3"	3	U1P-#2	56	322-104	STA. 322-473		100	SR				35' D	35'	
179	010	N	802	CARDIFF	ST	06093862	3"	3	U1P-#2	114	322-102	STA. 322-473		200	SR				30' C	35'	
182	010	N	811	CARDIFF	ST	05945104	3"	3	U1P-#2	42	322-104	STA. 322-473		100	SR				30' D	45'	
184	010	N	812	CARDIFF		05730867	3"	3	U1P-#2	114	322-102	STA. 322-473		200	SR				30' C	45'	
183	010	N	821	CARDIFF	ST	05700436	3"	3	U1P-#2	48	322-104	STA. 322-473		100	SR				30' Artificial Turf	45'	
185	010	N	822	CARDIFF	ST	05730868	3"	3	U1P-#2	114	322-102	STA. 322-473		200	SR				30' C	45'	
216	010	N	831	CARDIFF	ST	05945107	3"	3	U1P-#2	48	322-104	STA. 322-468		100	SR			30' Grass		45'	
218	010	N	832	CARDIFF	ST	05730914	3"	3	U1P-#2	120	322-102	STA. 322-468		200	SR				30' C 5' pavers	60'	
217	010	N	841	CARDIFF	ST	05462877	3"	3	U1P-#2	40	322-104	STA. 322-468		100	SR			30' Dirt		45'	
219	010	N	842	CARDIFF	ST	05826400	3"	3	U1P-#2	112	322-102	STA. 322-468		200	SR	Y			35' D	8' C	60'
222	010	N	851	CARDIFF	ST	05465254	3"	3	U1P-#2	30	322-104	STA. 322-468		100	SR				40' D	40'	
224	010	N	852	CARDIFF	ST	06487214	3"	3	U1P-#2	116	322-102	STA. 322-468		100	SR				30' C	60'	
223	010	N	861	CARDIFF	ST	05708627	3"	3	U1P-#2	46	322-104	STA. 322-468		200	SR				40' D	50'	
225	010	N	862	CARDIFF	ST	05717928	3"	3	U1P-#2	120	322-102	STA. 322-468		100	SR				30' C	55'	
228	010	N	871	CARDIFF	ST	05945106	3"	3	U1P-#2	52	322-104	STA. 322-468		100	SR				30' GC	50'	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
230	010	N	872	CARDIFF	ST	05730916	3"	3	U1P-#2	120	322-102	STA. 322-468		100	SR	PC to be located on North Wall, N/E corner, L&B	Y	35' D	8' C	50'
231	010	N	882	CARDIFF	ST	05730915	3"	3	U1P-#2	122	322-102	STA. 322-468		100	SR	PC to be located on South wall, S/E Corner, L&B		35' Ground Cover	8' C	45'
284	010	N	850	DELL ANNE	PL	05728130	3"	3	U1P-#2	28	322-109	STA. 322-470		100	SR	Meter on South Wall, S/E corner, MAL	Y	20' Grass		
275	010	N	860	DELL ANNE	PL	05712096	3"	3	U1P-#2	60	322-109	STA. 322-470		100	SR	PC to be on North Wall, N/E corner, L&B Recommend panel be replaced.			20' C	
276	010	N	870	DELL ANNE	PL	05712095	3"	3	U1P-#2	82	322-109	STA. 322-470		100	SR	Meter on South Wall, S/E corner, MAL Old meter/ panel next to new meter		25' Grass		
280	010	N	881	DELL ANNE	PL	05712129	3"	3	U1P-#2	68	322-109	STA. 322-470		100	SR	Meter on North Wall, N/W corner, MAL. Recommend panel cover installed or panel be replaced, Very large hedge in front of meter		20' Grass		
CONV	-	Y	659	ENCINITAS	AVE	01758356					322-153	STA. 322-456			SR					
CONV	-	Y	660	ENCINITAS	AVE	5734283						STA. 322-456			SR					
CONV	-	Y	701	ENCINITAS	AVE	05733451					322-153	STA. 322-456			SR					
CONV	-	Y	702	ENCINITAS	AVE	6287835						STA. 322-456			SR					
33	010	N	711	ENCINITAS	AVE	05733450	3"	3	U1P-#2	60	322-153	STA. 322-456		100	SR	PC to be located on North Wall, N/W corner, L&B		20' Grass	5' C	50'
31	010	N	712	ENCINITAS	AVE	5734282	3"	3	U1P-#2	35	322-440	STA. 322-456		200	SR	PC to be installed on South Wall, S/E corner, L&B			25' C	50'
34	010	N	721	ENCINITAS	AVE	05733380	3"	3	U1P-#2	74	322-153	STA. 322-456		100	SR	PC to be installed on South Wall, S/W corner, L&B		25' Dirt		50'
32	010	N	722	ENCINITAS	AVE	5734285	3"	3	U1P-#2	34	322-440	STA. 322-456		100	SR	PC to be installed on South Wall, S/E corner, L&B Rusted Panel		20' Grass		50'
83	010	N	731	ENCINITAS	AVE	05733379	3"	3	U1P-#2	80	322-153	STA. 322-464		100	SR	PC to be located on North Wall, N/W corner, L&B Sub panel next to meter		20' Dirt		50'
82	010	N	740	ENCINITAS	AVE	06030215	3"	3	U1P-#2	40	322-100	STA. 322-464		200	SR	PC to be installed on North Wall, N/E corner, L&B		20' Grass		
84	010	N	741	ENCINITAS	AVE	05733381	3"	3	U1P-#2	82	322-153	STA. 322-464		100	SR	PC to be located on South Wall, S/E corner, L&B. Vertical Metal box, middle of S/E wall		20' Grass		55'
88	010	N	751	ENCINITAS	AVE	05733378	3"	3	U1P-#2	96	322-100	STA. 322-464		200	SR	PC to be installed on North Wall, N/W corner, L&B		5' Grass	25' Decorative Block	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
89	010	N	761	ENCINITAS AVE	05733428	3"	3	U1P-#2	90	322-100	STA. 322-464		200	SR	PC to be located on South Wall, Middle, L&B		30' Grass		
87	010	N	770	ENCINITAS AVE	05875306	3"	3	U1P-#2	46	322-100	STA. 322-464		100	SR	Meter located on East Wall, N/E corner, MAL			25' C	
90	010	N	771	ENCINITAS AVE	05733427	3"	3	U1P-#2	122	322-100	STA. 322-464		100	SR	Meter on West Wall, S/W corner, MAL			30' C	
91	010	N	781	ENCINITAS AVE	05733429	3"	3	U1P-#2	115	322-100	STA. 322-464		200	SR	PC to be located on East Wall, S/E corner, L&B		25' Grass		
285	010	N	8601	POTRERO ST	05712127	3"	3	U1P-#2	26	322-109	STA. 322-470		100	SR	PC to be located On North Wall, N/W corner, Old meter/ panel next to new meter.		20' Grass		
288	010	N	8611	POTRERO ST	05712097	3"	3	U1P-#2	28	322-109	STA. 322-470		100	SR	Meter On South Wall, S/E corner, obstruction. Possible PC to be installed on East wall at S/E corner L&B, Meter or wall to be relocated.	Y		20' C	
289	010	N	8621	POTRERO ST	06683098	3"	3	U1P-#2	42	322-109	STA. 322-470		200	SR	Meter located on West Wall, N/W corner, correction needs to be made to UECC. Customer conduit in pull section side needs to be moved. Block Retaining wall at sidewalk block planter	Y		30' block Pavers	
290	010	N	8631	POTRERO ST	05712128	3"	3	U1P-#2	57	322-109	STA. 322-470		200	SR	Meter on North Wall, (plans indicate W) N/W UECC, direct feed 1' Block retaining wall/ planter at sidewalk		20' Plants		
13	010	N	8289	SABRE ST	05665546	3"	3	U1P-#2	26	322-86	(E) STA. 322-402		200	SR	Meter On West Wall, N/W corner, Direct Feed.		20' Grass		
CONV	-	N	658	SAWTELLE AVE	5732885						(E) STA. 322-402			SR					
CONV	-	N	659	SAWTELLE AVE	5741446					322-86	(E) STA. 322-402			SR	20A				
CONV	-	N	701	SAWTELLE AVE	05548573					322-86	(E) STA. 322-402			SR					
CONV	-	N	702	SAWTELLE AVE	05665549				30	322-86	(E) STA. 322-402		100	SR	Meter On North Wall, N/W corner, MAR 1' Brick planter at N/W corner of house		20' Dirt		
10	010	N	711	SAWTELLE AVE	05548571	3"	3	U1P-#2	30	322-86	(E) STA. 322-402		100	SR	Meter On South Wall, S/E corner, MAL. Block wall with Wrought Iron at Sidewalk.	Y	20' Dirt	8' C sidewalk	
7	010	N	712	SAWTELLE AVE	05665548	3"	3	U1P-#2	52	322-86	(E) STA. 322-402		100	SR	Meter On South Wall, S/W corner, MAL		20' Grass	5' C sidewalk	
11	010	N	721	SAWTELLE AVE	05548572	3"	3	U1P-#2	72	322-86	(E) STA. 322-402		100	SR	Meter On North Wall, N/W Corner. MAL. Very old Panel, Block wall/ gate at sidewalk	Y	20' Rocks		
14	010	N	731	SAWTELLE AVE	05548570	3"	3	U1P-#2	74	322-86	(E) STA. 322-402		200	SR	PC to be located on South Wall, S/W corner, L&B			20' C	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
15	010	N	741	SAWTELLE AVE	05730902	3"	3	U1P-#2	34	322-86	STA. 322-462		200	SR	PC to be located on North Wall, N/E corner, L&B			25' C	
38	010	N	750	SAWTELLE AVE	05665547	3"	3	U1P-#2	32	322-86	STA. 322-462		100	SR	Meter On North Wall, N/W Corner, MAR Very old Panel, consider replacement Very Large mature tree N/W corner		20' Dirt		
42	010	N	751	SAWTELLE AVE	05595013	3"	3	U1P-#2	68	322-86	STA. 322-462		100	SR	PC to be located on South Wall, S/E corner, L&B Trash and debris, Carport			25' C	
39	010	N	760	SAWTELLE AVE	05548499	3"	3	U1P-#2	42	322-86	STA. 322-462		200	SR	PC to be located on South Wall, S/W corner, L&B. Rock Planter at S/W corner			20' C	
43	010	N	761	SAWTELLE AVE	05593455	3"	3	U1P-#2	40	322-86	STA. 322-462		200	SR	PC to be located on North Wall, N/E corner, L&B		25' Dirt		
46	010	N	770	SAWTELLE AVE	05548498	3"	3	U1P-#2	30	322-86	STA. 322-462		200	SR	PC to be located on North Wall, N/W corner, L&B Block wall at sidewalk	Y	25' Dirt		
50	010	N	771	SAWTELLE AVE	05730905	3"	3	U1P-#2	60	322-86	STA. 322-462		100	SR	Meter On South Wall, S/W corner, MAL			25' C	
51	010	N	801	SAWTELLE AVE	05730932	3"	3	U1P-#2	45	322-86	STA. 322-462		100	SR	Meter On South Wall, S/E corner, MAR. Temporary Carport in front of meter, should be moved.		10' GC	15' concrete	
47	010	N	802	SAWTELLE AVE	05548500	3"	3	U1P-#2	60	322-86	STA. 322-462		100	SR	Meter on North Wall, N/E corner MAR			20' C	
54	010	N	810	SAWTELLE AVE	05548501	3"	3	U1P-#2	74	322-86	STA. 322-462		100	SR	Meter on North Wall, N/W corner MAR Improper connection from panel to weatherhead. Brick Planter at sidewalk.	Y	5' Dirt	15' Decorative C	?
56	010	N	811	SAWTELLE AVE	05730933	3"	3	U1P-#2	30	322-86	STA. 322-462		100	SR	PC to be located on South Wall, S/E corner, L&B, Carport post to the right of panel , may be obstruction. Block wall with metal top at sidewalk.	Y		20' C	
55	010	N	818	SAWTELLE AVE	05665523	3"	3	U1P-#2	72	322-86	STA. 322-462		200	SR	Meter located on South Wall, S/W corner, UECC to Direct feed! Stacked block retainer at sidewalk	Y	10' Grass	10' Decorative Tile	10'
57	010	N	819	SAWTELLE AVE	6391511	3"	3	U1P-#2	24	322-87	STA. 322-465		100	SR	PC to be located on North Wall, N/E corner, MAR Branch feeders may be improper Block wall with metal top at sidewalk, shed in front of meter	Y	20' Dirt		
93	010	N	826	SAWTELLE AVE	05665522	3"	3	U1P-#2	97	322-87	STA. 322-465		100	SR	Meter located on North Wall, N/W corner, MAR			20'C	
95	010	N	827	SAWTELLE AVE	05730931	3"	3	U1P-#2	54	322-87	STA. 322-465		100	SR	PC to be located on, S/E corner, Very old panel, consider replacement			20'C	
94	010	N	834	SAWTELLE AVE	06487212	3"	3	U1P-#2	95	322-87	STA. 322-465		200	SR	Meter located on S/W corner, Newer solar panel. Possible Direct feed. Block planter S/W corner of house			20'C	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
96	010	N	835	SAWTELLE AVE	05548506	3"	3	U1P-#2	47	322-87	STA. 322-465		100	SR	Meter located on North Wall, N/E corner, MAL		5' Grass	15' C	
99	010	N	842	SAWTELLE AVE	05665524	3"	3	U1P-#2	72		STA. 322-465		100	SR	Meter located on North Wall, N/W corner, MAL			20' C	
101	010	N	843	SAWTELLE AVE	5548508	3"	3	U1P-#2	27	322-87	STA. 322-465		100	SR	Meter On South Wall, S/E corner, MAR		15' Dirt	10' C	
100	010	N	850	SAWTELLE AVE	05665525	3"	3	U1P-#2	82	322-87	STA. 322-465		100	SR	PC to be located On South Wall, S/W corner. L & B			25' C	
102	010	N	851	SAWTELLE AVE	05548509	3"	3	U1P-#2	46	322-87	STA. 322-465		200	SR	PC to be located On North Wall, N/E corner. L&B		20' Grass		
105	010	N	858	SAWTELLE AVE	05730903	3"	3	U1P-#2	74	322-87	STA. 322-465		100	SR	Meter located on North Wall, N/W corner, MAR. Very old panel. Should be replaced.			20' C	
107	010	N	861	SAWTELLE AVE	05548507	3"	3	U1P-#2	36	322-87	STA. 322-465		100	SR	PC to be located on South Wall, S/E corner. L&B,		20' Grass	6' C	
106	010	N	866	SAWTELLE AVE	05926983	3"	3	U1P-#2	58	322-87	STA. 322-465		100	SR	Meter located on North Wall, N/E corner, MAR. Previous panel next to newer Panel.			20' C	
110	010	N	874	SAWTELLE AVE	05730889	3"	3	U1P-#2	70	322-87	STA. 322-465		100	SR	Meter located on North Wall, N/W corner, MAL. Previous panel next to newer Panel.		20' Dirt		
112	010	N	875	SAWTELLE AVE	06074235	3"	3	U1P-#2	40	322-87	STA. 322-465		100	SR	PC to be located On South Wall, S/E corner, L & B. Previous panel next to newer Panel.			25' C	
111	010	N	882	SAWTELLE AVE	05730888	3"	3	U1P-#2	54	322-87	STA. 322-465		100	SR	PC to be located on North Wall, N/E corner, MAL			25' C	
137	010	N	890	SAWTELLE AVE	5730887	3"	3	U1P-#2	34	322-87	STA. 322-465		100	SR	Meter located on West Wall, S/W corner, MAR		20' Dirt		
138	010	N	898	SAWTELLE AVE	05730911	3"	3	U1P-#2	30	322-87	STA. 322-465		100	SR	PC to be located on East Wall, N/E corner L&B.		25' Dirt		
CONV	-	Y	659	SUNNYSIDE AVE	5730661					322-89	(E) STA. 322-403			SR					
CONV	-	Y	660	SUNNYSIDE AVE	06148476						(E) STA. 322-403			SR					
CONV	-	Y	701	SUNNYSIDE AVE	5734318					322-100	(E) STA. 322-403			SR					
CONV	-	Y	702	SUNNYSIDE AVE	05734306				33		(E) STA. 322-403		100	SR	PC to be located on North Wall, N/E corner, L&B. Block, wrought Iron wall at sidewalk	Y		25' C	50'
21	010	N	711	SUNNYSIDE AVE	5465288	3"	3	U1P-#2	34	322-100	(E) STA. 322-403			SR	Meter on North Wall, N/E corner, MA. Fused panel, should be replaced			25' C	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
18	010	N	712	SUNNYSIDE AVE	05734307	3"	3	U1P-#2	35	322-100	(E) STA. 322-403		100	SR	Meter on South Wall, S/E corner L&B. Very large tree at S/W corner of house. Recommend trenching through dirt at an angle to reach meter.. MAL, or L&B 45' additional XCES FTG		70' Dirt		
22	010	N	721	SUNNYSIDE AVE	5734319	3"	3	U1P-#2	35	322-440	(E) STA. 322-403		100	SR	PC to be located on North Wall, N/E corner, L & B Corner. Wrought iron fence an retaining wall at sidewalk.	Y	20' Plants	10' C	
24	010	N	722	SUNNYSIDE AVE	5734320	3"	4	U1P-#3	84	WY2-33	(E) STA. 322-403		100	SR	Meter on North wall, middle of house, MAL		30' Grass	5' C	
26	010	N	731	SUNNYSIDE AVE	5734321	3"	3	U1P-#2	40	322-100	(E) STA. 322-403		100	SR	PC to be located on South Wall, S/E corner, L&B. Bare wires in panel, need cover or replacement. Block wall at sidewalk.	Y	25' Grass	5' C	
25	010	N	732	SUNNYSIDE AVE	05734309	3"	3	U1P-#2	50	322-100	STA. 322-463		200	SR	PC to be located on North Wall, N/E corner, L & B	Y	25' Grass		
62	010	N	742	SUNNYSIDE AVE	05734312	3"	3	U1P-#2	84	322-100	STA. 322-463		100	SR	Meter located on South Wall, S/E corner, MAR. Block wall topped with wrought Iron fence at sidewalk.	Y	25' Grass		
64	010	N	751	SUNNYSIDE AVE	05593675	3"	3	U1P-#2	44	322-100	STA. 322-463		100	SR	Meter located on South Wall, S/E corner, MA. Block wall topped with wrought Iron fence at sidewalk.	Y	15' Grass	10' C	
63	010	N	752	SUNNYSIDE AVE	05734311	3"	3	U1P-#2	42	322-100	STA. 322-463		100	SR	Meter located on North Wall, N/W corner, MA		25' Dirt		
71	010	N	761	SUNNYSIDE AVE	05593676	3"	3	U1P-#2	27	322-100	STA. 322-463		100	SR	PC to be located on North Wall, N/E corner, L & B Bare wires in panel, need cover or replacement. Block wall topped with wrought Iron fence at sidewalk.	Y	20' Grass	5' C	
67	010	N	762	SUNNYSIDE AVE	05734310	3"	3	U1P-#2	40	322-100	STA. 322-463		100	SR	Meter located on South Wall, S/E corner, MAR			25' C	
72	010	N	771	SUNNYSIDE AVE	06216427	3"	3	U1P-#2	27	322-100	STA. 322-463		100	SR	Meter located on South Wall, S/E corner, MAR	Y	20' Grass		
68	010	N	772	SUNNYSIDE AVE	05734313	3"	3	U1P-#2	82	322-100	STA. 322-463		200	SR	PC to be located on North Wall, N/W corner, L & B. Metal Gate at N/W corner, next to meter			25' C	
77	010	N	801	SUNNYSIDE AVE	05730937	3"	3	U1P-#2	70	322-100	STA. 322-463		200	SR	Meter located on North Wall, N/E corner, MAL. Vinyl Fence at sidewalk		15'	10' C	
75	010	N	802	SUNNYSIDE AVE	05734284	3"	3	U1P-#2	86	322-100	STA. 322-463		100	SR	PC to be located on South Wall, S/W Corner L & B. Panel rusted trough. Consider replacement.		25' Gravel		
78	010	N	809	SUNNYSIDE AVE	05730961	3"	3	U1P-#2	47	322-100	STA. 322-463		200	SR	PC to be located on South Wall, S/E corner, L&B			25' C	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1	DPSS: 545361-010	WO#: 2853710	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
76	010	N	810	SUNNYSIDE AVE	05734261	3"	3	U1P-#2	82	322-88	STA. 322-463		100	SR	PC to be located on North Wall, N/W corner,		25' Dirt		
117	010	N	817	SUNNYSIDE AVE	05730935	3"	3	U1P-#2	47	322-88	STA. 322-463		200	SR	PC to be located on North Wall, N/E corner, L&B Stacked block retaining wall at sidewalk. Large rocks below meter		25' Dirt		
115	010	N	818	SUNNYSIDE AVE	05734258	3"	3	U1P-#2	84	322-88	STA. 322-463		100	SR	PC to be located on South Wall, S/W corner, L&B		20' Grass		
118	010	N	825	SUNNYSIDE AVE	06487215	3"	3	U1P-#2	28	322-88	STA. 322-463		100	SR	Meter located on South Wall, S/E corner, MAL		25' Grass		
116	010	N	826	SUNNYSIDE AVE	05734259	3"	3	U1P-#2	114	322-88	STA. 322-466		100	SR	Meter located on North Wall, N/W corner, MA		25' Grass		
122	010	N	833	SUNNYSIDE AVE	05730936	3"	3	U1P-#2	105	322-88	STA. 322-466		100	SR	Meter located on North Wall, N/E corner, MAL Post for gate near meter at N/W corner		25' Dirt		
120	010	N	834	SUNNYSIDE AVE	05734260	3"	3	U1P-#2	114	322-88	STA. 322-466		200	SR	PC to be located on South Wall, S/W corner, L&B			25' C	
123	010	N	841	SUNNYSIDE AVE	05730910	3"	3	U1P-#2	72	322-88	STA. 322-466		100	SR	PC to be located on South Wall, S/E corner, L & B Panels do not appear to be in compliance. Conduit on driveway			25' C	
121	010	N	842	SUNNYSIDE AVE	05734237	3"	3	U1P-#2	80	322-88	STA. 322-466		100	SR	Meter at North Wall, N/W corner MAL Rusted panel. Block Pavers at Sidewalk,			25' Gravel	
128	010	N	849	SUNNYSIDE AVE	06071637	3"	3	U1P-#2	65	322-88	STA. 322-466		100	SR	Meter located on North Wall, N/E corner, Carport above, Carport post next to meter			25' C	
124	010	N	850	SUNNYSIDE AVE	05734236	3"	3	U1P-#2	80	322-88	STA. 322-466		100	SR	Meter located on South Wall, S/W corner, MAL. Abandoned meter/ panel next to newer meter. Temporary Carport			25' C	
129	010	N	857	SUNNYSIDE AVE	05730913	3"	3	U1P-#2	30	322-88	STA. 322-466		100	SR	Meter located on South Wall, S/E corner, MAR. Abandoned meter/ panel next to newer meter			25' C	
127	010	N	858	SUNNYSIDE AVE	05734235	3"	3	U1P-#2	82	322-88	STA. 322-466		100	SR	Meter at North Wall, N/W corner MA			25' C	
134	010	N	865	SUNNYSIDE AVE	06071638	3"	3	U1P-#2	64	322-88	STA. 322-466		100	SR	PC to be located on North Wall, N/E corner, L&B. Stacked block retaining wall at sidewalk.	Y	25' Grass	10' C	
132	010	N	870	SUNNYSIDE AVE	06071636	3"	3	U1P-#2	80	322-88	STA. 322-466		100	SR	Meter located on South Wall, middle MAR		25' Dirt		
135	010	N	873	SUNNYSIDE AVE	06071639	3"	3	U1P-#2	140	322-88	STA. 322-466		100	SR	PC to be located on West wall, S/W Corner L&B			25' Gravel	
139	010	N	881	SUNNYSIDE AVE	05730912	3"	3	U1P1/0	120	322-87	STA. 322-465		100	SR	PC to be located on East Wall, N/E corner L&B. Rock Planter at N/E corner of House		25' Dirt		

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#1		DPSS: 545361-010			WO#: 2853710		CUSTOMER READY DATE:												
LIAISON: DEBORA RITCH PH# 858-636-3968		DESIGNER: MIKE SMITH PH# 858-636-6830																	
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG
133	010	N	890	SUNNYSIDE AVE	05734234	3"	3	U1P-#2	114	322-88	STA. 322-466		100	SR	Meter on West wall, southwest corner, MA			25' C	
140	010	N	891	SUNNYSIDE AVE	05730886	3"	3	U1P1/0	70	322-88	STA. 322-465		80	SR	PC to be located on East wall, S/E corner L&B			25' Concrete drive	
229	010	N	8505	WADE AVE		3'	3	U1P-#2	32	322-109	STA. 322-476		100	SR	PC to be located on East wall, S/E corner L&B		20' Dirt		
262	010	N	8530	WADE	05712118	3"	3	U1P-#2	28	322-109	STA. 322-476		100	SR	Meter on West wall, S/W corner, MA		20' Dirt		
261	010	N	8540	WADE	05712119	3"	3	U1P-#2	27	322-109	STA. 322-476		200	SR	PC to be located on East Wall, S/E Corner L&B		20' Grass		
258	010	N	8550	WADE	05708028	3"	3	U1P-#2	24	322-109	STA. 322-476		100	SR	Meter on West wall, S/W corner, L&B		20' Grass		
257	010	N	8560	WADE	05708029	3"	3	U1P-#2	28	322-109	STA. 322-470		100	SR	Meter located on East wall, S/E corner MAL		20' Dirt		
279	010	N	8565	WADE	05712094	3"	3	U1P-#2	28	322-109	STA. 322-476		200	SR	PC to be located on West wall, S/W corner, L&B		25' Dirt		
259	010	N	8570	WADE	05708026	3"	3	U1P-#2	82	322-109	STA. 322-477		100	SR	PC to be located on West wall, S/W corner, L&B		25' Weeds		
281	010	N	8580	WADE	05708027	3"	3	U1P-#2	75	322-109	STA. 322-470		200	SR	PC to be located on East wall, S/E corner L&B		20' Grass	10' Decorative pavers	
266	010	N	902 912A 912B	CARDIFF ST	05892418 06573861 05892416	(4) 5"	4	3P1000	167	161-867	STA. 322-512		1600	COM	(4) 5" Conduits from Transformer to Pull Section. Pull Section to be located on south wall, toward east corner. (2) of (4) 4" Conduits to run from Pull Section, over roof to intercept existing meter group, L&B.			70' Asphalt	120'
N/A	010		920	CARDIFF ST	06584809	N/A	N/A	N/A	N/A	161-866	STA. 322-512		N/A	COM	Pull Section same as for 902 Cardiff, (2) of 4" Conduit to be to run from Pull Section, over roof to intercept existing meter group L&B.				120'
272	010	N	940 942 944 946 948 948A 950	CARDIFF ST	06133806 06080353 06133805 06133807 06562903 06080352 06133808	(4) 4"	4	U3P350	55	161-866	STA. 322-531		800	COM	(4) 4"C from transformers to pull section. Pull section to be located on west wall, toward south corner. (2) of 4" conduits to run from pull section, over roof to intercept existing meter groups L&B.			30' Asphalt	150'

**SDGE PROJECT MANAGEMENT METRO
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LIAISON: DEBORA RITCH PH# 858-636-3968					DESIGNER: MIKE SMITH PH# 858-636-6830															
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT / LAWN	ASPH/ CONC	XCES FTG	
N/A	010		952	CARDIFF	ST	06080354	N/A	N/A	N/A	N/A	161-866	STA. 322-531		N/A	COM				30'	
N/A	010		954	CARDIFF	ST	06684939	N/A	N/A	N/A	N/A	161-867	STA. 322-531		N/A	COM				10'	
N/A	010		1098	CARDIFF	ST	06481699	N/A	N/A	N/A	N/A	161-867	STA. 322-531		100	COM			30' Asphalt	15'	
301	010		8421	CARLISLE	DR	5663822 5663824 5663825 5712426 5712428 5712429 5782720 5782721 5782722 5782723 5782740 5782764 5782765 5782766 5782767 6466619	(2)-4"	3	U1P-#3/0	55	161-864	STA. 322-532		600	MR	(2) 4" Conduits from pole transformer to pull section. Pull Section to be located on East wall adjacent to meter room. Intercept existing meter groups L&B.		45' Grass	10' Concrete	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG	
293	020	N	301	BILLOW	DR	5741829	3"	3	U1P-#2	28	322-99		200	SR	Y	20' Grass	20' Concrete		
											STA. 322-486								
290	020	N	302	BILLOW	DR	05714617	3"	3	U1P-#2	37	322-97		100	SR			25' Concrete	60'	
											STA. 322-486								
286	020	N	311	BILLOW	DR	05714614	3"	3	U1P-#2	34	322-99		100	SR		20' grass			
											STA. 322-486								
289	020	N	312	BILLOW	DR	06216848	3"	3	U1P-#2	32	322-97		100	SR	Y	20' grass	10' Concrete		
											STA. 322-486								
285	020	N	321	BILLOW	DR	05714560	3"	3	U1P-#2	30	322-99		100	SR		15' grass	10' Concrete		
											STA. 322-486								
282	020	N	322	BILLOW	DR	05714616	3"	3	U1P-#2	32	322-97		100	SR			20' Concrete	60'	
											STA. 322-486								
281	020	N	331	BILLOW	DR	05714559	3"	3	U1P-#2	33	322-99		200	SR	Y	20' grass			
											STA. 322-486								
276	020	N	332	BILLOW	DR	06466721	3"	3	U1P-#2	35	322-97		100	SR			25' Concrete	50'	
											STA. 322-486								
280	020	N	341	BILLOW	DR	05714561	3"	3	U1P-#2	30	322-99		100	SR			20' Concrete		
											STA. 322-486								
275	020	N	342	BILLOW	DR	05701992	3"	3	U1P-#2	41	322-97		100	SR			25' Concrete	50'	
											STA. 322-486								
271	020	N	351	BILLOW	DR	05714581	3"	3	U1P-#2	71	322-99		100	SR		20' grass			
											STA. 322-486								
270	020	N	352	BILLOW	DR	05714580	3"	3	U1P-#2	38	322-97		100	SR		15' grass	10' Concrete	60'	
											STA. 322-486								
268	020	N	361	BILLOW	DR	05641352	3"	3	U1P-#2	70	322-99		100	SR		20' grass			
											STA. 322-486								
267	020	N	362	BILLOW	DR	05641351	3"	3	U1P-#2	34	322-97		100	SR		20' grass	5' Concrete	60'	
											STA. 322-486								
265	020	N	401	BILLOW	DR	05714558	3"	3	U1P-#2	36	322-346		100	SR	Y	20' gravel			
											STA. 322-485								
261	020	N	402	BILLOW	DR	6439161	3"	3	U1P-#2	38	322-97		100	SR		20' grass	10' Concrete	60'	
											STA. 322-485								
264	020	N	411	BILLOW	DR	05819804	3"	3	U1P-#2	35	322-346		100	SR			25' Concrete		
											STA. 322-485								
260	020	N	412	BILLOW	DR	06261301	3"	3	U1P-#2	39	322-97		100	SR		25' grass		60'	
											STA. 322-485								
257	020	N	421	BILLOW	DR	06133733	3"	3	U1P-#2	49	322-346		200	SR			20' Concrete		
											STA. 322-485								

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2				DPSS: 545361-020				WO#: 2434830		CUSTOMER READY DATE:									
LIAISON: DEBORA RITCH PH# 858-636-3968				DESIGNER: MIKE SMITH PH# 858-636-6830															
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
241	020	N	422	BILLOW	DR	05714554	3"	3	U1P-#2	56	322-96	STA. 322-485		100	SR			25' Concrete	60'
256	020	N	431	BILLOW	DR	05714620	3"	3	U1P-#2	30	322-346	STA. 322-485		100	SR			25' Concrete	
240	020	N	432	BILLOW	DR	05714557	3"	3	U1P-#2	36	322-96	STA. 322-485		100	SR	Y	20' grass	10' Concrete	60'
253	020	N	441	BILLOW	DR	05462637	3"	3	U1P-#2	35	322-346	STA. 322-485		100	SR			20' Concrete	
245	020	N	442	BILLOW	DR	05462636	3"	3	U1P-#2	36	322-96	STA. 322-485		100	SR			25' Concrete	60'
252	020	N	451	BILLOW	DR	05714619	3"	3	U1P-#2	29	322-346	STA. 322-485		100	SR			25' Decorative Concrete	
244	020	N	452	BILLOW	DR	6150118	3"	3	U1P-#2	34	322-96	STA. 322-485		200	SR	Y	25' Decorative rock		60'
249	020	N	461	BILLOW	DR	5714618	3"	3	U1P-#2	71	322-98	STA. 322-485		100	SR		20' Dirt		10'
248	020	N	462	BILLOW	DR	5714555	3"	3	U1P-#2	31	322-96	STA. 322-485		100	SR		15' Dense Vegetation	10' Concrete	10'
229	020	N	303	CARDIFF	ST	5733792	3"	3	U1P-#2	114	322-97	STA. 322-484		100	SR		35' Dense Vegetation		60'
233	020	N	304	CARDIFF	ST	06304868	3"	3	U1P-#2	77	322-95	STA. 322-484		100	SR			60' Concrete	60'
228	020	N	311	CARDIFF	ST	05733791	3"	3	U1P-#2	47	322-97	STA. 322-484		100	SR			35' Concrete	60'
232	020	N	312	CARDIFF	ST	6147274	3"	3	U1P-#2	42	322-95	STA. 322-484		100	SR		35' Grass		60'
224	020	N	320	CARDIFF	ST	6147273	3"	3	U1P-#2	48	322-95	STA. 322-484		200	SR		35' Grass		60'
227	020	N	321	CARDIFF	ST	05733790	3"	3	U1P-#2	44	322-97	STA. 322-484		100	SR	Y	25' Vegetation / Gravel	10' Concrete/ Decorative pavers	85'
223	020	N	328	CARDIFF	ST	5717990	3"	3	U1P-#2	44	322-95	STA. 322-484		100	SR		35' Grass	6' Concrete	60'
220	020	N	329	CARDIFF	ST	05733793	3"	3	U1P-#2	120	322-97	STA. 322-484		100	SR		40' Grass		60'
215	020	N	336	CARDIFF	ST	5782171	3"	3	U1P-#2	54	322-95	STA. 322-484		100	SR		30' Grass	6' Concrete	50'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
219	020	N	337	CARDIFF	ST	05992084	3"	3	U1P-#2	86	322-97	STA. 322-484		100	SR			35' Concrete	60'
214	020	N	344	CARDIFF	ST	5782169	3"	3	U1P-#2	44	322-95	STA. 322-484		100	SR		30' Grass	6' Concrete	60'
218	020	N	347	CARDIFF	ST	05992086	3"	3	U1P-#2	89	322-97	STA. 322-484		200	SR			25' Decorative Concrete	
183	020	N	352	CARDIFF	ST	05717992	3"	3	U1P-#2	47	322-95	STA. 322-484		100	SR		20' Dirt	5' Concrete	65'
185	020	N	403	CARDIFF	ST	06246660	3"	3	U1P-#2	128	322-97	STA. 322-484		100	SR		35' Vegetation,		60'
184	020	N	404	CARDIFF	ST	05717977	3"	3	U1P-#2	44	322-95	STA. 322-484		100	SR		35' grass		75'
180	020	N	411	CARDIFF	ST	05992085	3"	3	U1P-#2	58	322-97	STA. 322-482		100	SR			35' Concrete	60'
175	020	N	412	CARDIFF	ST	05717976	3"	3	U1P-#2	50	322-95	STA. 322-482		100	SR		Concrete 35'		85'
179	020	N	419	CARDIFF	ST	05726340	3"	3	U1P-#2	43	322-97	STA. 322-482		200	SR		35' grass		60'
176	020	N	420	CARDIFF	ST	05734238	3"	3	U1P-#2	90	322-95	STA. 322-482		100	SR		35' grass		85'
172	020	N	427	CARDIFF	ST	05941290	3"	3	U1P-#2	120	322-96	STA. 322-482	Y	200	SR		35' Vegetation, rocks,		60'
159	020	N	428	CARDIFF	ST	05717975	3"	3	U1P-#2	101	322-94	STA. 322-482		100	SR			Flagstone 35', Decorative Block 5'	40'
171	020	N	435	CARDIFF	ST	05711630	3"	3	U1P-#2	87	322-96	STA. 322-482		100	SR			35' Concrete	45'
160	020	N	436	CARDIFF	ST	05717974	3"	3	U1P-#2	80	322-94	STA. 322-482		100	SR		35' grass		70'
170	020	N	443	CARDIFF	ST	05941289	3"	3	U1P-#2	87	322-96	STA. 322-482		100	SR			35' Concrete	45'
161	020	N	444	CARDIFF	ST	05782119	3"	3	U1P-#2	90	322-94	STA. 322-482		100	SR			35' Concrete	45'
169	020	N	451	CARDIFF	ST	05941291	3"	3	U1P-#2	120	322-96	STA. 322-482		100	SR		35' grass		50'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS			MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
164	020	N	452	CARDIFF	ST	05462674	3"	3	U1P-#2	50	322-94	STA. 322-482		100	SR	PC to be located on North wall, N/E Corner, L&B. Meter formerly at rear of home, now in alcove. May be an issue with clearance. Block wall Sidewalk, Block planter at N/E corner of home	Y	25' grass	10' Concrete	45'
166	020	N	459	CARDIFF	ST	5941288	3"	3	U1P-#2	146	322-96	STA. 322-482		100	SR	PC to be located on North wall, N/W Corner. L&B.			35' Concrete	60'
165	020	N	460	CARDIFF	ST	6134418	3"	3	U1P-#2	92	322-94	STA. 322-482		200	SR	PC to be located on North wall, N/E Corner, L&B. Block wall topped with Metal fence	Y	25' grass	10' Concrete	10'
237	020	N	305	ENCINITAS	AVE	05656821	3"	3	U1P-#2	71	322-95	STA. 322-483		100	SR	PC to be located on South wall, S/W Corner, L&B. Wood shed at South East Corner. Meter on East wall, S/E Corner. L&B from South wall at S/E corner.		25' grass		55'
236	020	N	306	ENCINITAS	AVE	05736589	3"	3	U1P-#2	30	322-93	STA. 322-483		200	SR	PC to be located on South wall, S/W Corner, L&B. Block wall at Sidewalk.	Y	20' grass	10' Concrete	
208	020	N	317	ENCINITAS	AVE	05656818	3"	3	U1P-#2	34	322-95	STA. 322-483		100	SR	PC to be located on South wall, S/W Corner, L&B.		20' grass	10' Concrete	45'
205	020	N	318	ENCINITAS	AVE	05730591	3"	3	U1P-#2	32	322-93	STA. 322-483		100	SR	PC to be located on North wall, N/E Corner, L&B. Temporary carport to be moved by owner.			30' Concrete	45'
209	020	N	327	ENCINITAS	AVE	05656820	3"	3	U1P-#2	29	322-95	STA. 322-483		200	SR	PC to be located on South wall, S/W Corner, L&B.			30' Concrete	45'
204	020	N	328	ENCINITAS	AVE	06034583	3"	3	U1P-#2	29	322-93	STA. 322-483		100	SR	PC to be located on South wall, S/E Corner, L&B.		35' grass		55'
201	020	N	335	ENCINITAS	AVE	05656819	3"	3	U1P-#2	33	322-95	STA. 322-483		100	SR	PC to be located on North wall, N/W Corner. L&B.			30' Concrete	60'
189	020	N	336	ENCINITAS	AVE	05798678	3"	3	U1P-#2	26	322-93	STA. 322-483		200	SR	PC to be located on North wall, N/E Corner, L&B. Block wall topped with Wrought Iron Fence at Sidewalk.	Y	20' grass	15' Concrete	65'
200	020	N	343	ENCINITAS	AVE	05664733	3"	3	U1P-#2	33	322-95	STA. 322-483		100	SR	PC to be located on South wall, S/W Corner, L&B. Exposed wires in panel. Owner to correct			30' Concrete	70'
188	020	N	344	ENCINITAS	AVE	05730590	3"	3	U1P-#2	26	322-93	STA. 322-483		100	SR	PC to be located on South wall, S/E Corner, L&B.		35' grass		45'
197	020	N	351	ENCINITAS	AVE	05797076	3"	3	U1P-#2	34	322-95	STA. 322-483		100	SR	PC to be located on North wall, N/W Corner. L&B.			30' Concrete	70'
192	020	N	352	ENCINITAS	AVE	05730593	3"	3	U1P-#2	29	322-93	STA. 322-483		100	SR	PC to be located on South wall, S/E Corner, L&B. Block wall, topped metal fence at Street	Y	30' Grass		45'
196	020	N	359	ENCINITAS	AVE	05664730	3"	3	U1P-#2	34	322-95	STA. 322-483		100	SR	PC to be located on South wall, S/W Corner, L&B. Temporary carport needs to be moved by owner to accommodate trenching.		20' Grass	10' Concrete	70'
193	020	N	360	ENCINITAS	AVE	06141553	3"	3	U1P-#2	29	322-93	STA. 322-483		200	SR	PC to be located on South wall, S/E Corner, L&B.		35' Grass		65'
153	020	N	367	ENCINITAS	AVE	05711524	3"	3	U1P-#2	90	322-95	STA. 322-483		100	SR	PC to be located on South wall, S/W Corner, L&B. Metal Fence at Sidewalk		30' Grass		70'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2		DPSS: 545361-020		WO#: 2434830		CUSTOMER READY DATE:													
LIAISON: DEBORA RITCH PH# 858-636-3968				DESIGNER: MIKE SMITH PH# 858-636-6830															
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
150	020	N	368	ENCINITAS AVE	05730650	3"	3	U1P1/0	134	322-93	STA. 322-483		100	SR	PC to be located on North wall, N/E Corner. L&B.			30' Decorative Concrete	55'
149	020	N	403	ENCINITAS AVE	06262374	3"	3	U1P-#2	70	322-95	STA. 322-481		100	SR	PC to be located on North wall, N/W Corner. L&B.		30' Grass		55'
148	020	N	404	ENCINITAS AVE	06030212	3"	3	U1P-#2	29	322-93	STA. 322-481		100	SR	PC to be located on North wall, N/E Corner. L&B.		35' Grass		70'
144	020	N	411	ENCINITAS AVE	05664732	3"	3	U1P-#2	32	322-95	STA. 322-481		100	SR	PC to be located on North wall, N/W Corner. L&B. Very old panel missing cover. Romex coming out of panel. Owner to bring into compliance with The City Of san Diego. Very large Tree stump in yard.		30' Grass/tree stump		55'
147	020	N	412	ENCINITAS AVE	05465282	3"	3	U1P-#2	29	322-93	STA. 322-481		100	SR	PC to be located on South wall, SE Corner, L&B.		35' Grass		65'
143	020	N	419	ENCINITAS AVE	05664731	3"	3	U1P-#2	30	322-95	STA. 322-481		100	SR	PC to be located on South wall, S/W Corner, L&B.		30' Grass		65'
127	020	N	420	ENCINITAS AVE	05730652	3"	3	U1P-#2	24	322-93	STA. 322-481		200	SR	PC to be located on South wall, SE Corner, L&B. Block planter at sidewalk.	Y	30' Heavy shrubs/Vegetation.	25' Concrete	90'
140	020	N	427	ENCINITAS AVE	05663852	3"	3	U1P-#2	77	322-94	STA. 322-481		100	SR	PC to be located on South wall, S/W Corner, L&B. Very large tree roots..		30' Grass/Tree roots		70'
128	020	N	428	ENCINITAS AVE	05730651	3"	3	U1P-#2	24	322-93	STA. 322-481		100	SR	PC to be located on South wall, SE Corner, L&B.		35' Grass	10' Concrete	10'
133	020	N	435	ENCINITAS AVE	05663853	3"	3	U1P-#2	104	322-94	STA. 322-481		100	SR	PC to be located on South wall, S/W Corner, L&B.		25' Grass		60'
131	020	N	436	ENCINITAS AVE	05730653	3"	3	U1P-#2	29	322-93	STA. 322-481	Y	100	SR	PC to be located on North wall, N/E Corner. L&B. Block wall topped with Wrought Iron Fence at Sidewalk.	Y		35' Concrete	90'
134	020	N	443	ENCINITAS AVE	05663850	3"	3	U1P-#2	114	322-94	STA. 322-481		200	SR	PC to be located on North wall, N/W Corner. L&B.		20' Grass	10' Concrete	60'
132	020	N	444	ENCINITAS AVE	05730617	3"	3	U1P-#2	29	322-92	STA. 322-481		100	SR	PC to be located on North wall, N/E Corner. L&B. Very old panel. Exposed wires in Panel. Owner Needs to cover or replace panel. Metal Fence at sidewalk. 1' Brick Planter at N/W corner of house.		25' Grass		65'
138	020	N	451	ENCINITAS AVE	05663851	3"	3	U1P-#2	124	322-94	STA. 322-481		100	SR	PC to be located on North wall, N/W Corner. L&B. Very old panel. Exposed wires in Panel. Owner Needs to cover or replace panel. 1' Brick Retaining wall topped with metal fence at sidewalk, 1' Planter at wall N/W corner of house	Y	25' Grass		65'
137	020	N	452	ENCINITAS AVE	06537607	3"	3	U1P-#2	90	322-92	STA. 322-481		100	SR	PC to be located on North wall, N/E Corner. L&B.			35' Concrete	10'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
139	020	N	459	ENCINITAS AVE	5667832	3"	3	U1P-#2	72	322-94	STA. 322-481		100	SR	PC to be located on North wall, N/W Corner. L&B. Retaining wall topped with pillars at sidewalk.	Y	30' Grass		75'
295	020	N	460	ENCINITAS AVE	5730616	3"	3	U1P-#2	25	322-92	STA. 322-481		100	SR	PC to be located on North wall, N/E Corner. L&B. Retaining wall topped with pillars. at sidewalk.		30' Grass		55'
119	020	N	303	SAWTELLE AVE	05734398	3"	3	U1P-#2	39	322-91	STA. 322-479		100	SR	PC to be located on North wall, N/W Corner. L&B. Metal Fence at sidewalk. Brick steps at N/W Corner.			30' Concrete	55'
120	020	N	310	SAWTELLE AVE	5732959	3"	3	U1P-#2	27	322-81	STA. 322-479		100	SR	PC to be located on North wall, N/E Corner. L&B			30' Concrete	10'
88	020	N	311	SAWTELLE AVE	05734399	3"	3	U1P-#2	34	322-91	STA. 322-479		100	SR	PC to be located on South wall, S/E Corner, L&B. Block retaining wall.	Y	30' Grass/ loose pavers		55'
86	020	N	318	SAWTELLE AVE	5353179	3"	3	U1P-#2	36	322-81	STA. 322-479		100	SR	PC to be located on South wall, S/E Corner, L&B. B1' Block Planter at S/E Corner.			30' Concrete	45'
79	020	N	319	SAWTELLE AVE	05734401	3"	3	U1P-#2	34	322-91	STA. 322-479		200	SR	PC to be located on North wall, N/W Corner. L&B. Workbench on north wall needs to be cleared for EMT.			30' Concrete	70'
83	020	N	326	SAWTELLE AVE	5732958	3"	3	U1P-#2	32	322-81	STA. 322-479		100	SR	PC to be located on North wall, N/E Corner. L&B.		30' Grass		32'
78	020	N	327	SAWTELLE AVE	05731816	3"	3	U1P-#2	34	322-91	STA. 322-479		100	SR	PC to be located on South wall, S/W Corner, L&B. Old panel feeds newer sub panel		30' Grass		80'
64	020	N	335	SAWTELLE AVE	05734400	3"	3	U1P-#2	64	322-91	STA. 322-479		100	SR	PC to be located on North wall, N/W Corner. L&B.			30' Concrete	55'
82	020	N	336	SAWTELLE AVE	5732956	3"	3	U1P-#2	32	322-81	STA. 322-479		100	SR	PC to be located on South wall, S/E corner.		20' Grass		10'
65	020	N	343	SAWTELLE AVE	05734350	3"	3	U1P-#2	53	322-91	STA. 322-479		200	SR	PC to be located on North wall, N/W Corner. L&B.			35' Concrete	10'
75	020	N	344	SAWTELLE AVE	5732955	3"	3	U1P-#2	48	322-81	STA. 322-479		100	SR	PC to be located on South wall, S/E Corner, L&B. Exposed wires in Panel. Owner Needs to cover or replace panel. Meter under patio cover. Block wall topped with pillars at sidewalk	Y	30' Grass		60'
69	020	N	351	SAWTELLE AVE	05734353	3"	3	U1P-#2	34	322-91	STA. 322-479		200	SR	PC to be located on North wall, N/W Corner. L&B.		30' Grass/ Vegetation		60'
74	020	N	352	SAWTELLE AVE	5732954	3"	3	U1P-#2	70	322-81	STA. 322-479		100	SR	PC to be located on South wall, S/W Corner, L&B.			30' Concrete	60'
68	020	N	359	SAWTELLE AVE	05734352	3"	3	U1P-#2	56	322-91	STA. 322-479		100	SR	PC to be located on South wall, S/W Corner, L&B.		20' Grass	10' Concrete	45'
71	020	N	360	SAWTELLE AVE	5732957	3"	3	U1P-#2	35	322-81	STA. 322-479		100	SR	PC to be located on North wall, N/W Corner. L&B. Newer meter next to previous meter.		20' Grass	5' Concrete	50'
27	020	N	367	SAWTELLE AVE	05734351	3"	3	U1P-#2	63	322-91	STA. 322-477		100	SR	PC to be located on North wall, N/W Corner. L&B. Newer meter next to previous meter.			35' Concrete	50'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2		DPSS: 545361-020		WO#: 2434830		CUSTOMER READY DATE:												
LIAISON: DEBORA RITCH PH# 858-636-3968				DESIGNER: MIKE SMITH PH# 858-636-6830														
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
31	020	N	368	SAWTELLE AVE	5732912	3"	3	U1P-#2	30	322-81	STA. 322-477		200	SR			30' Concrete	65'
28	020	N	403	SAWTELLE AVE	05798099	3"	3	U1P-#2	54	322-91	STA. 322-477		100	SR			30' Concrete	45'
23	020	N	406	SAWTELLE AVE	5732913	3"	3	U1P-#2	37	322-81	STA. 322-477		100	SR			30' Concrete	45'
4	020	N	411	SAWTELLE AVE	05734403	3"	3	U1P-#2	144	322-90	STA. 322-477		200	SR			30' Decorative Concrete	45'
3	020	N	419	SAWTELLE AVE	05797075	3"	3	U1P-#2	41	322-90	STA. 322-477		200	SR		30' Grass		65'
24	020	N	420	SAWTELLE AVE	5732910	3"	3	U1P-#2	34	322-81	STA. 322-477		100	SR		25' Grass		45'
5	020	N	427	SAWTELLE AVE	05734402	3"	3	U1P-#2	64	322-90	STA. 322-477		100	SR			30' Concrete/ Used Brick	65'
14	020	N	430	SAWTELLE AVE	5732911	3"	3	U1P-#2	33	322-81	STA. 322-477		100	SR		30' Grass		65'
6	020	N	435	SAWTELLE AVE	05457047	3"	3	U1P-#2	81	322-90	STA. 322-477		100	SR		20' Grass	10' Concrete	45'
15	020	N	438	SAWTELLE AVE	5732892	3"	3	U1P-#2	38	322-81	STA. 322-477		100	SR	Y	20' Grass	10' Concrete	45'
16	020	N	442	SAWTELLE AVE	5732893	3"	3	U1P-#2	92	322-81	STA. 322-477		100	SR			25' Concrete	45'
9	020	N	443	SAWTELLE AVE	05734405	3"	3	U1P-#2	33	322-90	STA. 322-477		100	SR	Y	30' Grass		55'
19	020	N	450	SAWTELLE AVE	5732891	3"	3	U1P-#2	30	322-81	STA. 322-477		100	SR		25' Vegetation		75'
10	020	N	451	SAWTELLE AVE	05734404	3"	3	U1P-#2	83	322-90	STA. 322-477		100	SR		25' Grass		55'
11	020	N	459	SAWTELLE AVE	05734379	3"	3	U1P-#2	145	322-90	STA. 322-477		100	SR		25' Dirt		45'
20	020	N	460	SAWTELLE	5732890	3"	3	U1P-#2	82	322-81	STA. 322-477		200	SR			20' Concrete	75'
124	020	N	303	SUNNYSIDE AVE	05736586	3"	3	U1P-#2	31	322-93	STA. 322-480		100	SR		25' Dirt	5' Concrete	75'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
123	020	N	304	SUNNYSIDE AVE	05734376	3"	3	U1P-#2	37	322-91	STA. 322-480		100	SR	PC to be located on North wall, N/E Corner. L&B.	Y	25' Dirt	10' Concrete	75'
115	020	N	311	SUNNYSIDE AVE	05736587	3"	3	U1P-#2	29	322-93	STA. 322-480		100	SR	PC to be located on South wall, S/W Corner, L&B. Large Tree in yard		25' Dirt	5' Pavers	50'
112	020	N	312	SUNNYSIDE AVE	05734377	3"	3	U1P-#2	27	322-91	STA. 322-480		200	SR	PC to be located on South wall, S/E Corner, L&B		25' Ground Cover	10' Concrete	45'
109	020	N	319	SUNNYSIDE AVE	06030191	3"	3	U1P-#2	73	322-93	STA. 322-480		200	SR	PC to be located on North wall, N/W Corner. L&B. .		35' Grass		75'
106	020	N	320	SUNNYSIDE AVE	05734374	3"	3	U1P-#2	86	322-91	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B. Meter Inside Home. Meter is not accessible and in an enclosed room. Customer to restore meter to utility standard.		35' Grass		60'
108	020	N	327	SUNNYSIDE AVE	05741494	3"	3	U1P-#2	73	322-93	STA. 322-480		100	SR	PC to be located on South wall, S/W Corner, L&B.		35' Grass		65'
91	020	N	328	SUNNYSIDE AVE	05734375	3"	3	U1P-#2	25	322-91	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B.			35' Concrete	55'
105	020	N	335	SUNNYSIDE AVE	05736588	3"	3	U1P-#2	74	322-93	STA. 322-480		200	SR	PC to be located on North wall, N/W Corner. L&B.		20' Grass	25' Concrete	60'
95	020	N	336	SUNNYSIDE AVE	05734371	3"	3	U1P-#2	30	322-91	STA. 322-480		100	SR	PC to be located on North wall, N/E Corner. L&B. Exposed wires in Panel. Owner Needs to cover or replace panel.		20' Grass	10' Concrete	45'
104	020	N	343	SUNNYSIDE AVE	5736557	3"	3	U1P-#2	74	322-92	STA. 322-480		200	SR	PC to be located on South wall, S/W Corner, L&B.			30' Concrete	55'
94	020	N	344	SUNNYSIDE AVE	05734372	3"	3	U1P-#2	30	322-91	STA. 322-480		100	SR	PC to be located on North wall, N/E Corner. L&B.		20' Grass	10' Concrete	45'
101	020	N	351	SUNNYSIDE AVE	05736554	3"	3	U1P-#1/C	75'	322-93	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.			30' Concrete	45'
99	020	N	352	SUNNYSIDE AVE	05734370	3"	3	U1P-#2	30'	322-91	STA. 322-480		100	SR	PC to be located on North wall, N/E Corner. L&B.			30' Concrete	45'
100	020	N	359	SUNNYSIDE AVE	05463862	3"	3	U1P-#1/C	73'	322-93	STA. 322-480		100	SR	PC to be located on South wall, S/W Corner, L&B.		30' Grass		55'
98	020	N	360	SUNNYSIDE AVE	05734373	3"	3	U1P-#2	29'	322-91	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B.		15' Heavy Vegetation	25' Decorative Concrete	65'
61	020	N	367	SUNNYSIDE AVE	05736556	3"	3	U1P-#2	76	322-93	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.		35' Grass		55'
59	020	N	368	SUNNYSIDE AVE	05734396	3"	3	U1P-#2	30	322-91	STA. 322-480		100	SR	PC to be located on North wall, N/E Corner. L&B.		35' Grass		55'
60	020	N	403	SUNNYSIDE AVE	05736555	3"	3	U1P-#2	113	322-93	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.			30' Concrete	55'
58	020	N	404	SUNNYSIDE AVE	05734397	3"	3	U1P-#2	30	322-91	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B.		35' Grass		55'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#2	DPSS: 545361-020	WO#: 2434830	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3968	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG	
55	020	N	411	SUNNYSIDE AVE	05736532	3"	3	U1P-#2	70	322-93	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.		35' Grass		65'	
53	020	N	412	SUNNYSIDE AVE	05734394	3"	3	U1P-#2	30	322-90	STA. 322-480		100	SR	PC to be located on North wall, NE Corner. L&B.		35' Grass		55'	
54	020	N	419	SUNNYSIDE AVE	05736530	3"	3	U1P-#2	84	322-93	STA. 322-480		100	SR	PC to be located on South wall, S/W Corner, L&B.			30' Concrete/ Laid Brick	55'	
52	020	N	420	SUNNYSIDE AVE	05734395	3"	3	U1P-#2	30	322-90	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B. Old panel, missing cover. Owner Needs to cover or replace panel.		35' Grass		65'	
36	020	N	427	SUNNYSIDE AVE	05736531	3"	3	U1P-#2	74	322-93	STA. 322-480		200	SR	PC to be located on North wall, N/W Corner. L&B.		35' Grass		55'	
34	020	N	428	SUNNYSIDE AVE	6232507	3"	3	U1P-#2	24	322-90	STA. 322-480		200	SR	PC to be located on North wall, NE Corner. L&B.		30' Grass		55'	
45	020	N	435	SUNNYSIDE AVE	05736533	3"	3	U1P-#2	87	322-93	STA. 322-480		100	SR	PC to be located on North wall, NE Corner. L&B.		35' Grass		55'	
35	020	N	436	SUNNYSIDE AVE	05716684	3"	3	U1P-#2	25	322-90	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B.		35' Grass		65'	
44	020	N	443	SUNNYSIDE AVE	06149202	3"	3	U1P-#2	29	322-92	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.		35' Grass		65'	
39	020	N	444	SUNNYSIDE AVE	05734328	3"	3	U1P-#2	30	322-90	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B. Small planter at S/E Corner.		35' Grass		45'	
43	020	N	451	SUNNYSIDE AVE	05736564	3"	3	U1P-#2	30	322-92	STA. 322-480		100	SR	PC to be located on South wall, S/W Corner, L&B. Old Meter next to newer. Connected.		35' Grass		65'	
40	020	N	452	SUNNYSIDE AVE	05734327	3"	3	U1P-#2	87	322-90	STA. 322-480		100	SR	PC to be located on South wall, S/E Corner, L&B.		20' Grass	10' Concrete	45'	
49	020	N	459	SUNNYSIDE AVE	5736563	3"	3	U1P-#2	72	322-92	STA. 322-480		200	SR	PC to be located on South wall, S/W Corner, L&B. Block Retaining wall at sidewalk	Y	20' Grass		55'	
48	020	N	460	SUNNYSIDE AVE	5725019	3"	3	U1P-#2	29	322-90	STA. 322-480		100	SR	PC to be located on North wall, N/W Corner. L&B.		25' Dirt		45'	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3	DPSS: 545361-110	WO#: 2434839	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
312	110	N	501	BILLOW	DR	05789665	3"	3	U1P-#2	73	322-98		100	SR		20' Grass		
											STA. 322-496							
311	110	N	502	BILLOW	DR	05714556	3"	3	U1P-#2	41	322-96		100	SR	Y		30' Concrete	45'
											STA. 322-496							
304	110	N	511	BILLOW	DR	05714607	3"	3	U1P-#2	27	322-98		100	SR			20' Concrete	
											STA. 322-496							
307	110	N	512	BILLOW	DR	05714602	3"	3	U1P-#2	48	322-96		200	SR			25' Concrete	55'
											STA. 322-496							
303	110	N	521	BILLOW	DR	06233795	3"	3	U1P-#2	32	322-98		100	SR			20' Concrete	
											STA. 322-496							
308	110	N	522	BILLOW	DR	05714605	3"	3	U1P-#2	60	322-96		100	SR			25' Concrete	55'
											STA. 322-496							
300	110	N	531	BILLOW	DR	05714608	3"	3	U1P-#2	50	322-98		100	SR			20' Concrete	
											STA. 322-496							
287	110	N	532	BILLOW	DR	05714603	3"	3	U1P-#2	92	322-96		100	SR	Y	15' Plants	10' Concrete	75'
											STA. 322-496							
299	110	N	541	BILLOW	DR	05699843	3"	3	U1P-#2	28	322-98		100	SR			20' Concrete	
											STA. 322-496							
288	110	N	542	BILLOW	DR	06143326	3"	3	U1P-#2	108	322-96		100	SR			30' Concrete	55'
											STA. 322-496							
296	110	N	551	BILLOW	DR	06143325	3"	3	U1P-#2	28	322-98		100	SR			20' Concrete	
											STA. 322-496							
292	110	N	552	BILLOW	DR	06435986	3"	3	U1P-#2	32	322-96		100	SR			25' Concrete	75'
											STA. 322-496							
295	110	N	561	BILLOW	DR	05699844	3"	3	U1P-#2	30	322-98		100	SR		10' Bark	15' Concrete	
											STA. 322-496							
291	110	N	562	BILLOW	DR	05714604	3"	3	U1P-#2	34	322-96		200	SR	Y	25' Dirt		55'
											STA. 322-496							
284	110	N	571	BILLOW	DR	05699842	3"	3	U1P-#2	75	322-98		200	SR			20' Concrete	10'
											STA. 322-495							
282	110	N	572	BILLOW	DR	06470655	3"	3	U1P-#2	29	322-96		100	SR		20' Dirt	5' Concrete	55'
											STA. 322-495							
283	110	N	601	BILLOW	DR	05699845	3"	3	U1P-#2	72	322-98		100	SR		20' Dirt		
											STA. 322-495							
281	110	N	602	BILLOW	DR	05984338	3"	3	U1P-#2	37	322-96		100	SR	Y	20' Dirt	5' Concrete	60'
											STA. 322-495							
274	110	N	611	BILLOW	DR	06133735	3"	3	U1P-#2	34	322-106		100	SR			20' Concrete	
											STA. 322-495							
278	110	N	612	BILLOW	DR	05462635	3"	3	U1P-#2	34	322-105		100	SR		25' Dirt		60'
											STA. 322-495							

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3				DPSS: 545361-110				WO#: 2434839				CUSTOMER READY DATE:					
LIAISON: DEBORA RITCH PH# 858-636-3				DESIGNER: MIKE SMITH PH# 858-636-6830													
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS	MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
273	110	N	621 BILLOW	DR	05700867	3"	3	U1P-#2	28	322-106		100	SR		20' Grass	5' Concrete	10
										STA. 322-495			PC to be located on South wall, S/W Corner, L&B. Rusted panel missing door				
277	110	N	622 BILLOW	DR	05984730	3"	3	U1P-#2	36	322-105		100	SR			30' Concrete or laid brick	70'
										STA. 322-495			PC to be located on South wall, S/E Corner, L&B. Carport above where PC is to be located				
270	110	N	631 BILLOW	DR	05700868	3"	3	U1P-#2	28	322-106		100	SR		20' Grass		
										STA. 322-495			Meter on North Wall N/W Corner MAL. Panel rusted, next to abandoned meter				
257	110	N	632 BILLOW	DR	05984731	3"	3	U1P-#2	60	322-105		100	SR			25' Concrete	55
										STA. 322-495			PC to be located on North Wall N/E Corner L&B				
269	110	N	641 BILLOW	DR	05700869	3"	3	U1P-#2	30	322-106		100	SR		20' Grass		
										STA. 322-495			Meter on South Wall S/W corner, MAR. Picket fence at sidewalk Small tree in block planter				
258	110	N	642 BILLOW	DR	262077	3"	3	U1P-#2	76	322-105		100	SR			30' Concrete	50
										STA. 322-495			PC to be located on South wall, S/E Corner, L&B				
266	110	N	651 BILLOW	DR	06339583	3"	3	U1P-#2	24	322-106		100	SR			20' Concrete	
										STA. 322-495			Meter on North Wall N/W Corner MAL. Wrought Iron Gate at sidewalk				
261	110	N	652 BILLOW	DR	05984728	3"	3	U1P-#2	46	322-105		100	SR	Y		25' Concrete	60
										STA. 322-495			PC to be located on North Wall N/E Corner L&B				
265	110	N	661 BILLOW	DR	05742383	3"	3	U1P-#2	50	322-106		200	SR		20' Grass		
										STA. 322-495			PC to be located on South Wall S/W corner, L&B				
262	110	N	662 BILLOW	DR	05662500	3"	3	U1P-#2	62	322-106		200	SR			25' Concrete	
										STA. 322-495			PC to be located on South Wall S/E corner, L&B				
CONV	-	Y	671 BILLOW	DR	05700866	3"	3	U1P-#2		322-106			SR				
										(E) STA. 322-404							
CONV	-	Y	672 BILLOW	DR	05984729	3"	3	U1P-#2		322-105			SR				
										(E) STA. 322-404							
CONV	-	Y	701 BILLOW	DR	05857070	3"	3	U1P-#2		322-106			SR				
										(E) STA. 322-404							
CONV	-	Y	702 BILLOW	DR	05462872	3"	3	U1P-#2		322-105			SR				
										(E) STA. 322-404							
243	110	N	504 CARDIFF	DR	05462673	3"	3	U1P-#2	74	322-94		100	SR			35' Concrete	45
										STA. 322-494			PC to be located on North Wall N/E Corner L&B. Panel Rusted				
250	110	N	505 CARDIFF	ST	05941314	3"	3	U1P-#2	120	322-96		100	SR	Y	20' Grass	10' Concrete	35
										STA. 322-494			PC to be located on South Wall S/W corner, L&B. Block wall topped with Picket fence at sidewalk.				
242	110	N	512 CARDIFF	ST	05931422	3"	3	U1P-#2	44	322-94		200	SR			35' Decorative Concrete	60
										STA. 322-494			PC to be located on South Wall S/E corner, L&B				
247	110	N	517 CARDIFF	ST	05941313	3"	3	U1P-#2	44	322-96		100	SR			35' Concrete	40
										STA. 322-494			PC to be located on North Wall N/W Corner L&B				
239	110	N	520 CARDIFF	ST	06147272	3"	3	U1P-#2	65	322-94	Y	200	SR	Y	25' Grass	35' Concrete	45
										STA. 322-494			PC to be located on North Wall N/E Corner L&B. 2 stories at weatherhead. 1' block high retaining wall at sidewalk topped with picket fence				

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3	DPSS: 545361-110	WO#: 2434839	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS	MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG	
246	110	N	527 CARDIFF	ST	05941312	3"	3	U1P-#2	48	322-96		100	SR			30" Grass	5' Concrete	50
233	110	N	528 CARDIFF	ST	05782118	3"	3	U1P-#2	68	322-94		100	SR	Y	30" Vegetation	5' Concrete	35	
238	110	N	535 CARDIFF	ST	05949039	3"	3	U1P-#2	44	322-96		100	SR			35' Concrete	50	
231	110	N	536 CARDIFF	ST	05782116	3"	3	U1P-#2	43	322-94		200	SR			30' Dirt	50	
237	110	N	543 CARDIFF	ST	06474364	3"	3	U1P-#2	42	322-96		100	SR			25' Dirt	75	
230	110	N	544 CARDIFF	ST	05462672	3"	3	U1P-#2	43	322-94		100	SR			25' Dirt	75	
227	110	N	551 CARDIFF	ST	05949038	3"	3	U1P-#2	135	322-96		100	SR			25' Concrete	45	
225	110	N	552 CARDIFF	ST	05462671	3"	3	U1P-#2	42	322-103		100	SR			30' Dirt	45	
226	110	N	559 CARDIFF	ST	05949037	3"	3	U1P-#2	134	322-96		200	SR			25' Concrete	45	
200	110	N	560 CARDIFF	ST	05462670	3"	3	U1P-#2	48	322-103		100	SR	Y	25' Dirt		45	
195	110	N	567 CARDIFF	ST	05949036	3"	3	U1P-#2	50	322-96		100	SR			25' Concrete	45	
192	110	N	568 CARDIFF	ST	05465257	3"	3	U1P-#2	46	322-103		200	SR			25' Decorative Concrete	50	
196	110	N	603 CARDIFF	ST	05981191	3"	3	U1P-#2	66	322-96		100	SR		20' Planter	5' Concrete	60	
191	110	N	604 CARDIFF	ST	05782117	3"	3	U1P-#2	70	322-103		100	SR		30' Dirt	5' Concrete	50	
188	110	N	611 CARDIFF	ST	05981189	3"	3	U1P-#2	47	322-105		100	SR			35' Concrete	50	
184	110	N	612 CARDIFF	ST	05713402	3"	3	U1P-#2	50	322-103		100	SR		?	35' Concrete	90	
187	110	N	619 CARDIFF	ST	05981190	3"	3	U1P-#2	44	322-105		200	SR			25' Concrete	60	
183	110	N	620 CARDIFF	ST	05465256	3"	3	U1P-#2	42	322-103		100	SR		35' Grass		60'	
154	110	N	627 CARDIFF	ST	05981188	3"	3	U1P-#2	74	322-105		100	SR			30' Concrete	45	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

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LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS	MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
150	110	N	628 CARDIFF	ST	05717953	3"	3	U1P-#2	50	322-103		100	SR	PC to be located on North Wall N/E Corner L&B. Meter inside patio cover/ shack. Weatherhead appears to be owner installed, 20' away from meter. Customer to Restore meter to utility standard.		30' Concrete	50
153	110	N	635 CARDIFF	ST	06150500	3"	3	U1P-#2	47	322-105		100	SR	PC to be located on South Wall S/W corner, L&B. Stacked block planter at S/W corner of house	35' Grass		50
149	110	N	636 CARDIFF	ST	05717950	3"	3	U1P-#2	43	322-103		100	SR	PC to be located on North Wall N/E Corner L&B	35' Grass		70
146	110	N	643 CARDIFF	ST	05949015	3"	3	U1P-#2	120	322-105		100	SR	PC to be located on North Wall N/W Corner L&B. Bare wires exposed, need interior cover, or replace panel.. Carport above meter for L&B		35' Concrete	60
144	110	N	644 CARDIFF	ST	05717952	3"	3	U1P-#2	44	322-103		200	SR	PC to be located on North Wall N/E Corner L&B. 1' block planter at N/E Corner	35' Grass		45
145	110	N	651 CARDIFF	ST	05949014	3"	3	U1P-#2	120	322-105		100	SR	PC to be located on South Wall S/W corner, L&B. Small sub panel with spliced wires. Consider changing		30' Concrete	45
143	110	N	652 CARDIFF	ST	05717642	3"	3	U1P-#2	44	322-103		200	SR	PC to be located on North Wall N/E Corner L&B	30' Dirt/ gravel		45
CONV	-	Y	659 CARDIFF	ST	05949013	3"	3	U1P-#2	28	322-105			(E) STA. 322-404				
CONV	-	Y	660 CARDIFF	ST	05717951	3"	3	U1P-#2	25	322-153			(E) STA. 322-456				
CONV	-	Y	701 CARDIFF	ST	05899464	3"	3	U1P-#2	32	322-105			(E) STA. 322-457				
CONV	-	Y	702 CARDIFF	ST	06071662	3"	3	U1P-#2	32	322-153			(E) STA. 322-404				
222	110	N	503 ENCINITAS	AVE	05667831	3"	3	U1P-#2	33	322-94		100	SR	PC to be located on North Wall N/W Corner L&B. Patio Cover over Meter. Wood Fence at sidewalk		30' Concrete	60
327	110	N	504 ENCINITAS	AVE	05730615	3"	3	U1P-#2	146	322-92		100	SR	PC to be located on North Wall N/E Corner L&B		30' Concrete	70
221	110	N	511 ENCINITAS	AVE	05667833	3"	3	U1P-#2	28	322-94		100	SR	PC to be located on South Wall S/W corner, L&B	15' Dirt	10' Concrete	45
213	110	N	512 ENCINITAS	AVE	05730614	3"	3	U1P-#2	60	322-92		100	SR	PC to be located on North Wall N/E Corner L&B. Palm tree in planter in yard, in trench path.	25' Grass		70
218	110	N	519 ENCINITAS	AVE	05667830	3"	3	U1P-#2	28	322-94		100	SR	PC to be located on North Wall N/W Corner L&B	25' Grass		50
212	110	N	520 ENCINITAS	AVE	06052097	3"	3	U1P-#2	70	322-92		100	SR	PC to be located on South Wall S/E corner, L&B. Very old panel should be replaced. Patio cover over Meter. Big Palms at sidewalk	20' Palm trees, Grass.		60
217	110	N	527 ENCINITAS	AVE	05662320	3"	3	U1P-#2	72	322-94		100	SR	PC to be located on North Wall N/W Corner L&B. Very old panel should be replaced		25" concrete	60
210	110	N	528 ENCINITAS	AVE	05730596	3"	3	U1P-#2	46	322-92		100	SR	PC to be located on South Wall S/E corner, L&B		25" concrete	50

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3	DPSS: 545361-110	WO#: 2434839	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
208	110	N	535	ENCINITAS AVE	05662319	3"	3	U1P-#2	28	322-94	STA. 322-493		100	SR	PC to be located on North Wall N/W Corner L&B. Pull can will be under carport			25" concrete	75
203	110	N	536	ENCINITAS AVE	05730597	3"	3	U1P-#2	80	322-92	STA. 322-493		100	SR	PC to be located on South Wall S/E corner, L&B		15' Weeds	10' Concrete	60
207	110	N	543	ENCINITAS AVE	05662321	3"	3	U1P-#2	34	322-94	STA. 322-493		200	SR	PC to be located on South Wall S/W corner, L&B. Wood Fence at sidewalk		25' Gravel		45
202	110	N	544	ENCINITAS AVE	05730594	3"	3	U1P-#2	28	322-92	STA. 322-493		100	SR	PC to be located on South Wall S/E corner, L&B		25' Grass		45
176	110	N	551	ENCINITAS AVE	06487213	3"	3	U1P-#2	88	322-103	STA. 322-493		200	SR	PC to be located on North Wall N/W Corner L&B. 1' high block retaining wall at sidewalk topped metal fence	Y	25' Grass		65
172	110	N	552	ENCINITAS AVE	06476011	3"	3	U1P-#2	28	322-92	STA. 322-493		100	SR	PC to be located on North Wall N/E Corner L&B		25' Dirt		65
177	110	N	559	ENCINITAS AVE	05662318	3"	3	U1P-#2	88	322-103	STA. 322-493		100	SR	PC to be located on South Wall S/W corner, L&B. Exposed wires in panel. Need cover, or panel replacement. Overgrown Vegetation in yard		15' vegetation,	10' Concrete	45
173	110	N	560	ENCINITAS AVE	05730595	3"	3	U1P-#2	34	322-92	STA. 322-493		100	SR	PC to be located on South Wall S/E corner, L&B		30' Grass		45
178	110	N	567	ENCINITAS AVE	05664629	3"	3	U1P-#2	92	322-103	STA. 322-493		100	SR	PC to be located on South Wall, S/W Corner. L&B. Very old panel. Consider replacing			25' Concrete	70
168	110	N	568	ENCINITAS AVE	05730600	3"	3	U1P-#2	28	322-92	STA. 322-491		100	SR	PC to be located on North Wall N/E Corner L&B			25' Concrete	45
169	110	N	603	ENCINITAS AVE	05664626	3"	3	U1P-#2	31	322-103	STA. 322-491		200	SR	PC to be located on South Wall S/W corner, L&B			20' pavers	65
167	110	N	604	ENCINITAS AVE	05730599	3"	3	U1P-#2	28	322-92	STA. 322-491		100	SR	PC to be located on South Wall S/E corner, L&B. Mature hedge at sidewalk, 1' block planter and wood fence at S/E corner		25' Dirt/Hedge		65
163	110	N	611	ENCINITAS AVE	05664627	3"	3	U1P-#2	24	322-103	STA. 322-491		100	SR	PC to be located on North Wall N/W Corner L&B. Meter inside home! Meter is not accessible and in an enclosed room. Customer to restore meter to utility standard. 1' high block retaining wall at sidewalk topped metal fence	Y	25' Grass/Dirt	3' Concrete	65
159	110	N	612	ENCINITAS AVE	6030213	3"	3	U1P-#2	28		STA. 322-491		100	SR	PC to be located on North Wall N/E Corner L&B		25' Grass		45
162	110	N	619	ENCINITAS AVE	05664628	3"	3	U1P-#2	28	322-103	STA. 322-491		100	SR	PC to be located on South Wall S/W corner, L&B. 1' high block retaining wall at sidewalk topped metal fence,	Y	15' Grass	10' Concrete & Pavers	60
158	110	N	620	ENCINITAS AVE	5734314	3"	3	U1P-#2	34	322-440	STA. 322-491		200	SR	PC to be located on South Wall S/E corner, L&B			25' Concrete	45
155	110	N	627	ENCINITAS AVE	05667551	3"	3	U1P-#2	28	322-103	STA. 322-491		100	SR	PC to be located on North Wall N/W Corner L&B. Customer to restore meter to meet NEC and City of San Diego Standards		25' Grass		50

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3	DPSS: 545361-110	WO#: 2434839	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
128	110	N	628	ENCINITAS AVE	5734317	3"	3	U1P-#2	52	322-440	STA. 322-491		100	SR			25' Decorative Concrete	70
135	110	N	635	ENCINITAS AVE	05828904	3"	3	U1P-#2	28	322-103	STA. 322-491		200	SR		25' Bark		45
320	110	N	636	ENCINITAS AVE	5734315	3"	3	U1P-#2	25	322-440	STA. 322-491		100	SR		25' Grass		
132	110	N	643	ENCINITAS AVE	05733452	3"	3	U1P-#2	32	322-103	STA. 322-491		200	SR		15' Grass	10' Concrete	65
127	110	N	644	ENCINITAS AVE	5734316	3"	3	U1P-#2	35	322-440	(E) STA. 322-456		100	SR		15' Dirt	10' Concrete	65
131	110	N	651	ENCINITAS AVE	05733453	3"	3	U1P-#2	82	322-103	STA. 322-491		100	SR	Y		25' Concrete	70
126	110	N	652	ENCINITAS AVE	6459606	3"	3	U1P-#2	28	322-440	(E) STA. 322-456		100	SR		25' Dirt		60
CONV	-	Y	659	ENCINITAS AVE	01758356		3	U1P-#2		322-153	(E) STA. 322-456							
CONV	-	Y	660	ENCINITAS AVE			3	U1P-#2			(E) STA. 322-456							
CONV	-	Y	701	ENCINITAS AVE	05733451		3	U1P-#2		322-153	(E) STA. 322-456							
CONV	-	Y	702	ENCINITAS AVE			3	U1P-#2			(E) STA. 322-456							
89	110	N	503	SAWTELLE AVE	05734378	3"	3	U1P-#2	92	322-90	STA. 322-489		100	SR		25' Grass		45
93	110	N	506	SAWTELLE AVE	5732940	3"	3	U1P-#2	28	322-78	STA. 322-489		100	SR			25' Concrete	50
88	110	N	511	SAWTELLE AVE	05734380	3"	3	U1P-#2	34	322-90	STA. 322-489		100	SR		10' Grass	15' Concrete	45
92	110	N	516	SAWTELLE AVE	5732941	3"	3	U1P-#2	34	322-78	STA. 322-489		100	SR		20' Grass		70
81	110	N	519	SAWTELLE AVE	05734381	3"	3	U1P-#2	74	322-90	STA. 322-489		100	SR		25' Grass		60
85	110	N	526	SAWTELLE AVE	5732939	3"	3	U1P-#2	38	322-78	STA. 322-489		200	SR			25' Concrete	45

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LIAISON: DEBORA RITCH PH# 858-636-3			DESIGNER: MIKE SMITH PH# 858-636-6830															
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
80	110	N	527	SAWTELLE AVE	05734354	3"	3	U1P-#2	63	322-90	STA. 322-489		100	SR PC to be located on South Wall S/W Corner L&B. Very Old Panel, sideways meter. Block wall topped with wood fence at sidewalk	Y			
73	110	N	535	SAWTELLE AVE	05734355	3"	3	U1P-#2	77	322-89	STA. 322-489		200	SR PC to be located on North Wall N/W Corner L&B. Very old panel, adjoining newer sub panel. Customer to restore meter to meet NEC and City of San Diego Standards		25' Grass		60
84	110	N	536	SAWTELLE AVE	5797074	3"	3	U1P-#2	28	322-78	STA. 322-489		200	SR PC to be located on South Wall S/E Corner. L&B			25' Concrete	60
72	110	N	543	SAWTELLE AVE	05734357	3"	3	U1P-#2	34	322-89	STA. 322-489		100	SR PC to be located on North Wall N/W Corner L&B.		25' Grass		70'
77	110	N	544	SAWTELLE AVE	6030189	3"	3	U1P-#2	34	322-78	STA. 322-489		100	SR PC to be located on North Wall N/E Corner L&B.			25' Concrete	55'
69	110	N	551	SAWTELLE AVE	05734356	3"	3	U1P-#2	32	322-89	STA. 322-489		100	SR PC to be located on North Wall N/W Corner L&B.		25' Grass		45'
76	110	N	552	SAWTELLE AVE	6440306	3"	3	U1P-#2	35	322-78	STA. 322-489		200	SR PC to be located on South Wall S/E Corner. L&B		25' Grass		45'
45	110	N	559	SAWTELLE AVE	06163985	3"	3	U1P-#2	41	322-89	STA. 322-489		200	SR PC to be located on South wall, S/W Corner, L&B. Meter in stucco, panel in close. customer to restore meter to meet NEC and City of San Diego Standards			25' Concrete	70
44	110	N	560	SAWTELLE AVE	5732916	3"	3	U1P-#2	27	322-78	STA. 322-487		200	SR PC to be located on North Wall N/E. L&B		25' Grass		45'
38	110	N	567	SAWTELLE AVE	05734330	3"	3	U1P-#2	76	322-89	STA. 322-487		100	SR PC to be located on North Wall N/W Corner L&B.		25' Grass	5' Concrete	45'
43	110	N	568	SAWTELLE AVE	5732915	3"	3	U1P-#2	32	322-78	STA. 322-487		100	SR PC to be located on South Wall S/E Corner. L&B. Block wall with pillars at sidewalk	Y	20' Grass	10' Concrete	45'
37	110	N	603	SAWTELLE AVE	05797052	3"	3	U1P-#2	66	322-89	STA. 322-487		200	SR PC to be located on South Wall S/W Corner. L&B.			25' Concrete	45'
40	110	N	604	SAWTELLE AVE	5732914	3"	3	U1P-#2	84	322-78	STA. 322-487		100	SR PC to be located on North Wall N/E Corner. L&B			25' Decorative Concrete	70'
30	110	N	611	SAWTELLE AVE	05734332	3"	3	U1P-#2	116	322-89	STA. 322-487		100	SR PC to be located on North Wall N/W Corner L&B.			25' Concrete	45'
39	110	N	612	SAWTELLE AVE	5732917	3"	3	U1P-#2	87	322-78	STA. 322-487		100	SR PC to be located on South Wall S/E Corner. L&B.			20' Decorative Concrete	45'
29	110	N	619	SAWTELLE AVE	05826403	3"	3	U1P-#2	96	322-89	STA. 322-487		100	SR PC to be located on South Wall S/E Corner. L&B. Stub wall for gate next to PC location			20' Decorative Concrete	55'
34	110	N	624	SAWTELLE AVE	5732884	3"	3	U1P-#2	34	322-78	STA. 322-487		100	SR PC to be located on North Wall N/E. L&B. Very old panel, exposed wires. Replace.			20' Concrete	70'

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

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LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS	MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
28	110	N	627 SAWTELLE AVE	06312900	3"	3	U1P-#2	60	322-89	STA. 322- 487		100	SR		25' vegetation, tree roots		70'
33	110	N	634 SAWTELLE AVE	5732883	3"	3	U1P-#2	36	322-78	STA. 322- 487		200	SR		25' Grass		55'
12	110	N	635 SAWTELLE AVE	05734333	3"	3	U1P-#2	90	322-89	STA. 322- 487		200	SR			25' Concrete	45'
8	110	N	642 SAWTELLE AVE	5797479	3"	3	U1P-#2	28	322-78	STA. 322- 487		100	SR		20' Grass		45'
11	110	N	643 SAWTELLE AVE	05735044	3"	3	U1P-#2	80	322-89	STA. 322- 487		100	SR			20' Decorative Concrete	45'
7	110	N	650 SAWTELLE AVE	5732882	3"	3	U1P-#2	34	322-78	STA. 322- 487		100	SR			25' Concrete	65'
3	110	N	651 SAWTELLE AVE	05735043	3"	3	U1P-#2	106	322-89	STA. 322- 487		100	SR		20' Grass	5' Concrete	65'
CONV	-	Y	658 SAWTELLE AVE	5732885	3"	3	U1P-#2	35		(E) STA. 322-402							
CONV	-	Y	659 SAWTELLE AVE	05741446	3"	3	U1P-#2	32	322-89	(E) STA. 322-402							
CONV	-	Y	701 SAWTELLE AVE	05548573	3"	3	U1P-#2	84	322-86	(E) STA. 322-402					20A		
CONV	-	Y	702 SAWTELLE AVE	05665549	3"	3	U1P-#2	28	322-86	(E) STA. 322-402							
118	110	N	503 SUNNYSIDE AVE	05736565	3"	3	U1P-#2	84	322-92	STA. 322-490		100	SR	Y		30' Concrete	55'
116	110	N	504 SUNNYSIDE AVE	05734326	3"	3	U1P-#2	53	322-90	STA. 322-490		100	SR	Y		25' Concrete	45'
117	110	N	511 SUNNYSIDE AVE	05736562	3"	3	U1P-#2	80	322-92	STA. 322-490		100	SR		15' Grass	10' Concrete	70'
115	110	N	512 SUNNYSIDE AVE	05734329	3"	3	U1P-#2	27	322-90	STA. 322-490		200	SR		25' Vegetation		45'
112	110	N	519 SUNNYSIDE AVE	05736612	3"	3	U1P-#2	70	322-92	STA. 322-490		100	SR			25' Concrete	55'
110	110	N	520 SUNNYSIDE AVE	05462879	3"	3	U1P-#2	34	322-90	STA. 322-490		100	SR		15' Grass	10' Concrete	55'
111	110	N	527 SUNNYSIDE AVE	05736613	3"	3	U1P-#2	75	322-92	STA. 322-490		100	SR		15' Grass	10' Concrete	45'
109	110	N	528 SUNNYSIDE AVE	06147437	3"	3	U1P-#2	29	322-90	STA. 322-490		100	SR			25' Decorative Concrete	

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3	DPSS: 545361-110	WO#: 2434839	CUSTOMER READY DATE:
LIAISON: DEBORA RITCH PH# 858-636-3	DESIGNER: MIKE SMITH PH# 858-636-6830		

LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS	MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI		PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG
106	110	N	535 SUNNYSIDE AVE	05736611	3"	3	U1P-#2	76	322-92	STA. 322-490		100	SR	PC to be located on North Wall, N/W corner, L&B		25' Grass		55
101	110	N	536 SUNNYSIDE AVE	06465749	3"	3	U1P-#2	24	322-89	STA. 322-490		100	SR	PC to be located on North Wall N/E Corner L&B		25' Grass		50
105	110	N	543 SUNNYSIDE AVE	05798681	3"	3	U1P-#2	28	322-92	STA. 322-490		200	SR	PC to be located on North Wall, N/W corner, L&B		25' Grass, Mature vegetation		50
99	110	N	544 SUNNYSIDE AVE	06148478	3"	3	U1P-#2	31	322-89	STA. 322-490		100	SR	PC to be located on South wall, S/E Corner, L&B		20' Grass	5' Concrete	45
104	110	N	551 SUNNYSIDE AVE	05736610	3"	3	U1P-#2	28	322-92	STA. 322-490		100	SR	PC to be located on South Wall S/W corner, L&B		25' Grass		60
97	110	N	552 SUNNYSIDE AVE	06139900	3"	3	U1P-#2	34	322-89	STA. 322-490		100	SR	PC to be located on North Wall N/E Corner. L&B		25' Gravel		50
66	110	N	559 SUNNYSIDE AVE	06139899	3"	3	U1P-#1/0	80	322-92	STA. 322-490		100	SR	PC to be located on South Wall S/W corner, L&B			25' Concrete	60
64	110	N	560 SUNNYSIDE AVE	06139901	3"	3	U1P-#2	28	322-89	STA. 322-487		100	SR	PC to be located on North Wall N/E Corner. L&B			35' Concrete	60
65	110	N	567 SUNNYSIDE AVE	05733767	3"	3	U1P-#1/0	76	322-92	STA. 322-487		100	SR	Meter on sub structure in backyard. North Wall, N/W corner. Suggest Trench to meter.		30' Dirt	60' Concrete	0
63	110	N	568 SUNNYSIDE AVE	06140717	3"	3	U1P-#2	28	322-89	STA. 322-487		100	SR	PC to be located on South wall, S/E Corner, L&B. 1' block retainer/planter at sidewalk, chain link fence	Y	25' grass		65
60	110	N	603 SUNNYSIDE AVE	05733769	3"	3	U1P-#2	29	322-92	STA. 322-487		100	SR	PC to be located on North Wall N/W Corner. L&B		25' Dirt		60
56	110	N	604 SUNNYSIDE AVE	06139902	3"	3	U1P-#2	73	322-89	STA. 322-487		100	SR	PC to be located on South wall, S/E Corner, L&B			30' Concrete	65
59	110	N	611 SUNNYSIDE AVE	5729907	3"	3	U1P-#2	29	322-440	STA. 322-487		100	SR	PC to be located on South wall, S/W Corner, L&B. Metal fence at sidewalk		20' grass	5' Concrete	65
55	110	N	612 SUNNYSIDE AVE	05462880	3"	3	U1P-#2	28	322-89	STA. 322-487		100	SR	PC to be located on South wall, S/E Corner, L&B			20' Concrete	65
52	110	N	619 SUNNYSIDE AVE	5733766	3"	3	U1P-#2	34	322-440	STA. 322-487		100	SR	PC to be located on North Wall, N/W corner, L&B			25' Concrete	45
48	110	N	620 SUNNYSIDE AVE	06139950	3"	3	U1P-#2	24	322-89	STA. 322-487		100	SR	PC to be located on North wall, N/E Corner, L&B. Very old panel. Block wall topped with metal fence at sidewalk	Y	20' Grass		50
51	110	N	627 SUNNYSIDE AVE	5730658	3"	3	U1P-#2	28	322-440	STA. 322-487		100	SR	PC to be located on North wall, N/W Corner, L&B. Block wall topped with metal fence at sidewalk, Fountain and Grouted stone	Y		25' Grouted stone	50
47	110	N	628 SUNNYSIDE AVE	06139949	3"	3	U1P-#2	26	322-89	STA. 322-487		100	SR	PC to be located on South wall, S/E Corner, L&B.		20' Grass	5' Concrete	60
24	110	N	635 SUNNYSIDE AVE	5730659	3"	3	U1P-#2	87	322-440	STA. 322-488		100	SR	PC to be located on North wall, N/E Corner, L&B. Very old panel with exposed wires. Should be covered or replaced.		20' Grass	5' Concrete	65

**SDGE PROJECT MANAGEMENT METRO
20A/20SD CONVERSION SERVICES WORKSHEET**

JOB TITLE: LOMITA BLK 4Y 20SD JOB#3			DPSS: 545361-110			WO#: 2434839			CUSTOMER READY DATE:										
LIAISON: DEBORA RITCH PH# 858-636-3			DESIGNER: MIKE SMITH PH# 858-636-6830																
LOCATION NUMBER	DPSS LVL	EXIST UG	PROPERTY ADDRESS		MTR #	COND. SIZE	NO. WIRES	U1P-#2	CABLE LEGTH (FT)	OLD XFMR	NEW XFMR	2ND STRY	MAIN SWI	PC LOCATION	RET WALL	DIRT/LAWN	ASPH/ CONC	XCES FTG	
25	110	N	636	SUNNYSIDE AVE	06139947	3"	3	U1P-#2	84	322-89	STA. 322-487		100	SR	PC to be located on South wall, S/E Corner, L&B. Medium stones in concrete at sidewalk, topped with picket fence.	Y	25' Small stones,		50
23	110	N	643	SUNNYSIDE AVE	5730660	3"	3	U1P-#2	28	322-440	STA. 322-488		100	SR	PC to be located on North Wall, N/W corner ,L&B. Block wall, topped with metal fence at sidewalk			25' Laid brick	75
19	110	N	644	SUNNYSIDE AVE	06030190	3"	3	U1P-#2	32	322-89	STA. 322-488		100	SR	PC to be located on North wall, N/E Corner, L&B		15' Dirt	10' Concrete	50
22	110	N	651	SUNNYSIDE AVE	6202919	3"	3	U1P-#2	28	322-440	STA. 322-488		200	SR	PC to be located on South wall, S/W Corner, L&B		15' Grass		45
18	110	N	652	SUNNYSIDE AVE	06148475	3"	3	U1P-#2	28	322-89	STA. 322-488		100	SR	PC to be located on South wall, S/E Corner, L&B. Block wall topped with metal fence 3' from sidewalk.		5' Dirt	20' Concrete	55
CONV	-	Y	659	SUNNYSIDE AVE	5730661		3	U1P-#2			(E) STA. 322-403								
CONV	-	Y	660	SUNNYSIDE AVE	06148476		3	U1P-#2		322-89	(E) STA. 322-403								
CONV	-	Y	701	SUNNYSIDE AVE	5734318		3	U1P-#2			(E) STA. 322-403								
CONV	-	Y	702	SUNNYSIDE AVE	5734306		3	U1P-#2			(E) STA. 322-403								

SUPPLEMENTARY SPECIAL PROVISIONS
APPENDICES

APPENDIX A
NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

TO: X RECORDER/COUNTY CLERK
P.O. Box 1750, MS A-33
1600 PACIFIC HWY, ROOM 260
SAN DIEGO, CA 92101-2422

FROM: CITY OF SAN DIEGO
DEVELOPMENT SERVICES DEPARTMENT
1222 FIRST AVENUE, MS 501
SAN DIEGO, CA 92101

OFFICE OF PLANNING AND RESEARCH
1400 TENTH STREET, ROOM 121
SACRAMENTO, CA 95814

PROJECT NO.: 299805

PROJECT TITLE: FY 2012 Underground Utility District

PROJECT LOCATION-SPECIFIC: Installation of an underground utility system and related work at the following locations and community plan areas: 1) UU72 Howard Street (Greater North Park), 2) UU388 Wightman Street (Mid-City: City Heights), 3) UU617 Hilltop Drive, Boundary St. to Toyne St. (Southeastern San Diego), 4) UU16 Woodrow Avenue Calvacado to Amracost (Skyline-Paradise Hills), 5) UU302 Baker Street, Sumter St. to Morena Boulevard (Clairemont Mesa), 6) UU629 Seminole Drive, Stanley Ave. to Estelle Street (Mid City: Eastern Area), 7) UU193 Coronado, I-5 SB on Ramp to SB 27th Street (Otay Mesa-Nestor), 8) UU995 25th (SB) Street, Coronado (SB) Ave. to Grove Ave. (Otay Mesa-Nestor), 9) UU874 Residential Block 6H, Trenton Ave. (Clairemont Mesa), 10) UU209 Residential Block, 7G2 Acorn St. (Mid City: Eastern Area) and 10) UU889 (Skyline-Paradise Hills).

UU889 is Block 4Y

PROJECT LOCATION-CITY/COUNTY: San Diego/San Diego

DESCRIPTION OF NATURE, PURPOSE, AND BENEFICIARIES OF PROJECT: The project would consist of trenching approximately 5 feet deep and 2.5 feet wide along one side of each public right-of-way, installing conduit and substructures such as transformers on concrete pads, installing cable through the conduits, providing individual customer connections, removing existing overhead lines and poles and installing streetlights. Work would include pole installation or reinstallation where necessary, trenching (18-inches deep) of conduit from electrical service points to the street light locations and installation of pull-boxes when required, and other necessary appurtenances. Curb ramps would be installed where missing. In addition, sidewalk repairs, preservation of historical stamps and street resurfacing would be done. Traffic control measures and Best Management Practices (BMPs) would be implemented during construction. Any street tree removal, relocation, and/or trimming would be done under the supervision of the City Arborist. The street light locations are within urban developed areas, no sensitive vegetation would be affected or removed, and historic sidewalk stamps would be preserved per contract specifications. The project location is not included on any government code listing of hazardous waste sites.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: City of San Diego, Public Works-E&CP Dept./James Bajet, 600 B Street, Suite 800, (MS 908A), San Diego, CA 92101, (619) 533-5112

EXEMPT STATUS: (CHECK ONE)

- () MINISTERIAL (SEC. 21080(b)(1); 15268);
() DECLARED EMERGENCY (SEC. 21080(b)(3); 15269(a));
() EMERGENCY PROJECT (SEC. 21080(b)(4); 15269 (b)(c))
(X) CATEGORICAL EXEMPTION: 15303(D) (NEW CONSTRUCTION OR CONVERSION OF SMALL STRUCTURES)
() STATUTORY EXEMPTIONS:

REASONS WHY PROJECT IS EXEMPT: The City of San Diego conducted an environmental review which determined that the installation of an underground utility system and associated improvements would be located within the public right-of-way and all improvements would occur in non-sensitive areas. The entire project is in areas that have been previously paved and/or disturbed. The action of the improvements related to this project and the scope, would not have any affects on archaeological or biological resources. Furthermore the project meets the criteria set forth in CEQA Section 15302(d) which allows for the conversion of overhead utilities to underground and the exceptions listed in CEQA Section 15300.2 would not apply.

LEAD AGENCY CONTACT PERSON: Jeffrey Szymanski TELEPHONE: (619) 446-5324

IF FILED BY APPLICANT:

- 1. ATTACH CERTIFIED DOCUMENT OF EXEMPTION FINDING.
2. HAS A NOTICE OF EXEMPTION BEEN FILED BY THE PUBLIC AGENCY APPROVING THE PROJECT?
() YES () NO

IT IS HEREBY CERTIFIED THAT THE CITY OF SAN DIEGO HAS DETERMINED THE ABOVE ACTIVITY TO BE EXEMPT FROM CEQA

Jeffrey Szymanski / STAFF PLANNER
SIGNATURE/TITLE

12/4/13
DATE

- (X) SIGNED BY LEAD AGENCY
() SIGNED BY APPLICANT

DATE RECEIVED FOR FILING WITH COUNTY CLERK OR OPR:

APPENDIX B
FIRE HYDRANT METER PROGRAM

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 1 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

1. **PURPOSE**

- 1.1 To establish a Departmental policy and procedure for issuance, proper usage and charges for fire hydrant meters.

2. **AUTHORITY**

- 2.1 All authorities and references shall be current versions and revisions.
- 2.2 San Diego Municipal Code (NC) Chapter VI, Article 7, Sections 67.14 and 67.15
- 2.3 Code of Federal Regulations, Safe Drinking Water Act of 1986
- 2.4 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- 2.6 State of California Water Code, Section 110, 500-6, and 520-23
- 2.7 Water Department Director

Reference

- 2.8 State of California Guidance Manual for Cross Connection Programs
- 2.9 American Water Works Association Manual M-14, Recommended Practice for Backflow Prevention
- 2.10 American Water Works Association Standards for Water Meters
- 2.11 U.S.C. Foundation for Cross Connection Control and Hydraulic Research Manual

3. **DEFINITIONS**

- 3.1 **Fire Hydrant Meter:** A portable water meter which is connected to a fire hydrant for the purpose of temporary use. (These meters are sometimes referred to as Construction Meters.)

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 2 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
 - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
 - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
 - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 3 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
7. All private fire hydrant meters shall have backflow devices attached when installed.
8. The customer must maintain and repair their own private meters and private backflows.
9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 4 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any re-installation.
 12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
 13. The outlet shall have a 2 ½ “National Standards Tested (NST) fire hydrant male coupling.
 14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.
- 4.6 Conditions and Processes for Issuance of a Fire Hydrant Meter**
- Process for Issuance
- a. Fire hydrant meters shall only be used for the following purposes:
 1. Temporary irrigation purposes not to exceed one year.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 5 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

2. Construction and maintenance related activities (see Tab 2).
 - b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
 - c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
 - d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
 - e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
 - f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
 - g. After the fees have been paid and an account has been created, the

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 6 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

4.7 Relocation of Existing Fire Hydrant Meters

- a. The customer shall call the Fire Hydrant Meter Hotline (herein referred to as “Hotline”), a minimum of 24 hours in advance, to request the relocation of a meter. A fee will be charged to the existing account, which must be current before a work order is generated for the meter’s relocation.
- b. The customer will supply in writing the address where the meter is to be relocated (map page, cross street, etc). The customer must update the original Fire Hydrant Meter Application with any changes as it applies to the new location.
- c. Fire hydrant meters shall be read on a monthly basis. While fire hydrant meters and backflow devices are in service, commodity, base fee and damage charges, if applicable, will be billed to the customer on a monthly basis. If the account becomes delinquent, the meter will be removed.

4.8 Disconnection of Fire Hydrant Meter

- a. After ten (10) months a “Notice of Discontinuation of Service” (Tab 3) will be issued to the site and the address of record to notify the customer of the date of discontinuance of service. An extension can only be granted in writing from the Water Department Director for up to 90 additional days (as stated in Section 4.6C) and a copy of the extension shall be forwarded to the Meter Shop Supervisor. If an extension has not been approved, the meter will be removed after twelve (12) months of use.
- b. Upon completion of the project the customer will notify the Meter Services office via the Hotline to request the removal of the fire hydrant meter and appurtenances. A work order will be generated

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 7 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

- 5.1 Any request for exceptions to this policy shall be presented, in writing, to the Customer Support Deputy Director, or his/her designee for consideration.

6. **MOBILE METER**

- 6.1 Mobile meters will be allowed on a case by case basis. All mobile meters will be protected by an approved backflow assembly and the minimum requirement will be a Reduced Pressure Principal Assembly. The two types of Mobile Meters are vehicle mounted and floating meters. Each style of meters has separate guidelines that shall be followed for the customer to retain service and are described below:

- a) **Vehicle Mounted Meters:** Customer applies for and receives a City owned Fire Hydrant Meter from the Meter Shop. The customer mounts the meter on the vehicle and brings it to the Meter Shop for

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 8 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

b) **Floating Meters:** Floating Meters are meters that are not mounted to a vehicle. **(Note: All floating meters shall have an approved backflow assembly attached.)** The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:

- 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
- 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 9 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

7. **FEE AND DEPOSIT SCHEDULES**

7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. These deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. **UNAUTHORIZED USE OF WATER FROM A HYDRANT**

8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.

8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.

8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.

8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 10 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

- 8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

Water Department Director

- Tabs: 1. Fire Hydrant Meter Application
2. Construction & Maintenance Related Activities With No Return To Sewer
3. Notice of Discontinuation of Service

APPENDIX

Administering Division: Customer Support Division

Subject Index: Construction Meters
Fire Hydrant
Fire Hydrant Meter Program
Meters, Floating or Vehicle Mounted
Mobile Meter
Program, Fire Hydrant Meter

Distribution: DI Manual Holders



Application for Fire Hydrant Meter (EXHIBIT A)

(For Office Use Only)

NS REQ	FAC#
DATE	BY

METER SHOP (619) 527-7449

Meter Information

Application Date	Requested Install Date:
------------------	-------------------------

Fire Hydrant Location: (Attach Detailed Map//Thomas Bros. Map Location or Construction drawing.) <u>Zip:</u>	T.B.	G.B. (CITY USE)
Specific Use of Water:		
Any Return to Sewer or Storm Drain, if so, explain:		
Estimated Duration of Meter Use: <input type="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

Company Information

Company Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ()
*Business license#		*Contractor license#	
A Copy of the Contractor's license OR Business License is required at the time of meter issuance.			
Name and Title of Billing Agent: <small>(PERSON IN ACCOUNTS PAYABLE)</small>			Phone: ()
Site Contact Name and Title:			Phone: ()
Responsible Party Name:			Title:
Cal ID#			Phone: ()
Signature:		Date:	
<small>Guarantees Payment of all Charges Resulting from the use of this Meter. Insures that employees of this Organization understand the proper use of Fire Hydrant Meter</small>			

Fire Hydrant Meter Removal Request	Requested Removal Date:
Provide Current Meter Location if Different from Above:	
Signature:	Title: Date:
Phone: ()	Pager: ()

<input type="checkbox"/> City Meter	<input type="checkbox"/> Private Meter
Contract Acct #:	Deposit Amount: \$ 936.00 Fees Amount: \$ 62.00
Meter Serial #	Meter Size: 05 Meter Make and Style: 6-7
Backflow #	Backflow Size: Backflow Make and Style:
Name:	Signature: Date:

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

Auto Detailing
Backfilling
Combination Cleaners (Vactors)
Compaction
Concrete Cutters
Construction Trailers
Cross Connection Testing
Dust Control
Flushing Water Mains
Hydro Blasting
Hydro Seeing
Irrigation (for establishing irrigation only; not continuing irrigation)
Mixing Concrete
Mobile Car Washing
Special Events
Street Sweeping
Water Tanks
Water Trucks
Window Washing

Note:

1. If there is any return to sewer or storm drain, then sewer and/or storm drain fees will be charges.

Date

Name of Responsible Party
Company Name and Address
Account Number: _____

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

The authorization for use of Fire Hydrant Meter # _____, located at *(Meter Location Address)* ends in 60 days and will be removed on or after *(Date Authorization Expires)*. Extension requests for an additional 90 days must be submitted in writing for consideration 30 days prior to the discontinuation date. If you require an extension, please contact the Water Department, or mail your request for an extension to:

City of San Diego
Water Department
Attention: Meter Services
2797 Caminito Chollas
San Diego, CA 92105-5097

Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619) _____ - _____.

Sincerely,

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

1. Soil amendment
2. Fiber mulch
3. PVC or PE pipe up to 16 inch diameter
4. Stabilizing emulsion
5. Lime
6. Preformed elastomeric joint seal
7. Plain and fabric reinforced elastomeric bearing pads
8. Steel reinforced elastomeric bearing pads
9. Waterstops (Special Condition)
10. Epoxy coated bar reinforcement
11. Plain and reinforcing steel
12. Structural steel
13. Structural timber and lumber
14. Treated timber and lumber
15. Lumber and timber
16. Aluminum pipe and aluminum pipe arch
17. Corrugated steel pipe and corrugated steel pipe arch
18. Structural metal plate pipe arches and pipe arches
19. Perforated steel pipe
20. Aluminum underdrain pipe
21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
22. Metal target plates
23. Paint (traffic striping)
24. Conductors
25. Painting of electrical equipment
26. Electrical components
27. Engineering fabric
28. Portland Cement
29. PCC admixtures
30. Minor concrete, asphalt
31. Asphalt (oil)
32. Liquid asphalt emulsion
33. Epoxy

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

City of San Diego, CM&FS Div., 9753 Chesapeake Drive, SD CA 92123

Project Name:
 Work Order No or Job Order No.
 City Purchase Order No.
 Resident Engineer (RE):
 RE Phone#: Fax#:

Contractor's Name:
 Contractor's Address:
 Contractor's Phone #:
 Contractor's fax #:
 Contact Name:

Invoice No.
Invoice Date:
 Billing Period: (To)

Item #	Item Description	Contract Authorization				Previous Totals To Date		This Estimate		Totals to Date	
		Unit	Price	Qty	Extension	%/QTY	Amount	% / QTY	Amount	% / QTY	Amount
1					\$ -		\$ -		\$ -	0.00%	\$ -
2					\$ -		\$ -		\$ -	0.00%	\$ -
3					\$ -		\$ -		\$ -	0.00%	\$ -
4					\$ -		\$ -		\$ -	0.00%	\$ -
5					\$ -		\$ -		\$ -	0.00%	\$ -
6					\$ -		\$ -		\$ -	0.00%	\$ -
7					\$ -		\$ -		\$ -	0.00%	\$ -
8					\$ -		\$ -		\$ -	0.00%	\$ -
5					\$ -		\$ -		\$ -	0.00%	\$ -
6					\$ -		\$ -		\$ -	0.00%	\$ -
7					\$ -		\$ -		\$ -	0.00%	\$ -
8					\$ -		\$ -		\$ -	0.00%	\$ -
9					\$ -		\$ -		\$ -	0.00%	\$ -
10					\$ -		\$ -		\$ -	0.00%	\$ -
11					\$ -		\$ -		\$ -	0.00%	\$ -
12					\$ -		\$ -		\$ -	0.00%	\$ -
13					\$ -		\$ -		\$ -	0.00%	\$ -
14					\$ -		\$ -		\$ -	0.00%	\$ -
15					\$ -		\$ -		\$ -	0.00%	\$ -
16					\$ -		\$ -		\$ -	0.00%	\$ -
17	Field Orders				\$ -		\$ -		\$ -	0.00%	\$ -
					\$ -		\$ -		\$ -	0.00%	\$ -
	CHANGE ORDER No.				\$ -		\$ -		\$ -	0.00%	\$ -
					\$ -		\$ -		\$ -	0.00%	\$ -
					\$ -		\$ -		\$ -	0.00%	\$ -
	Total Authorized Amount (including approved Change Order)				\$ -		\$ -		\$ -	Total Billed	\$ -

SUMMARY

A. Original Contract Amount	\$ -
B. Approved Change Order #00 Thru #00	\$ -
C. Total Authorized Amount (A+B)	\$ -
D. Total Billed to Date	\$ -
E. Less Total Retention (5% of D)	\$ -
F. Less Total Previous Payments	\$ -
G. Payment Due Less Retention	\$0.00
H. Remaining Authorized Amount	\$0.00

**I certify that the materials
 have been received by me in
 the quality and quantity specified**

Resident Engineer

Construction Engineer

Retention and/or Escrow Payment Schedule

Total Retention Required as of this billing (Item E)	\$0.00
Previous Retention Withheld in PO or in Escrow	\$0.00
Add'l Amt to Withhold in PO/Transfer in Escrow:	\$0.00
Amt to Release to Contractor from PO/Escrow:	

Contractor Signature and Date: _____

NOTE: CONTRACTOR TO CALCULATE TO THE 2ND DECIMAL PLACE.

WBS #:	B18108
Date Submitted:	10/10/2018
NTP Date:	3/23/2018
Final Statement of WD Date:	5/23/2020
Contract #:	K-XX-XXXX-XXX-X
Contract Amount:	\$5,617,000

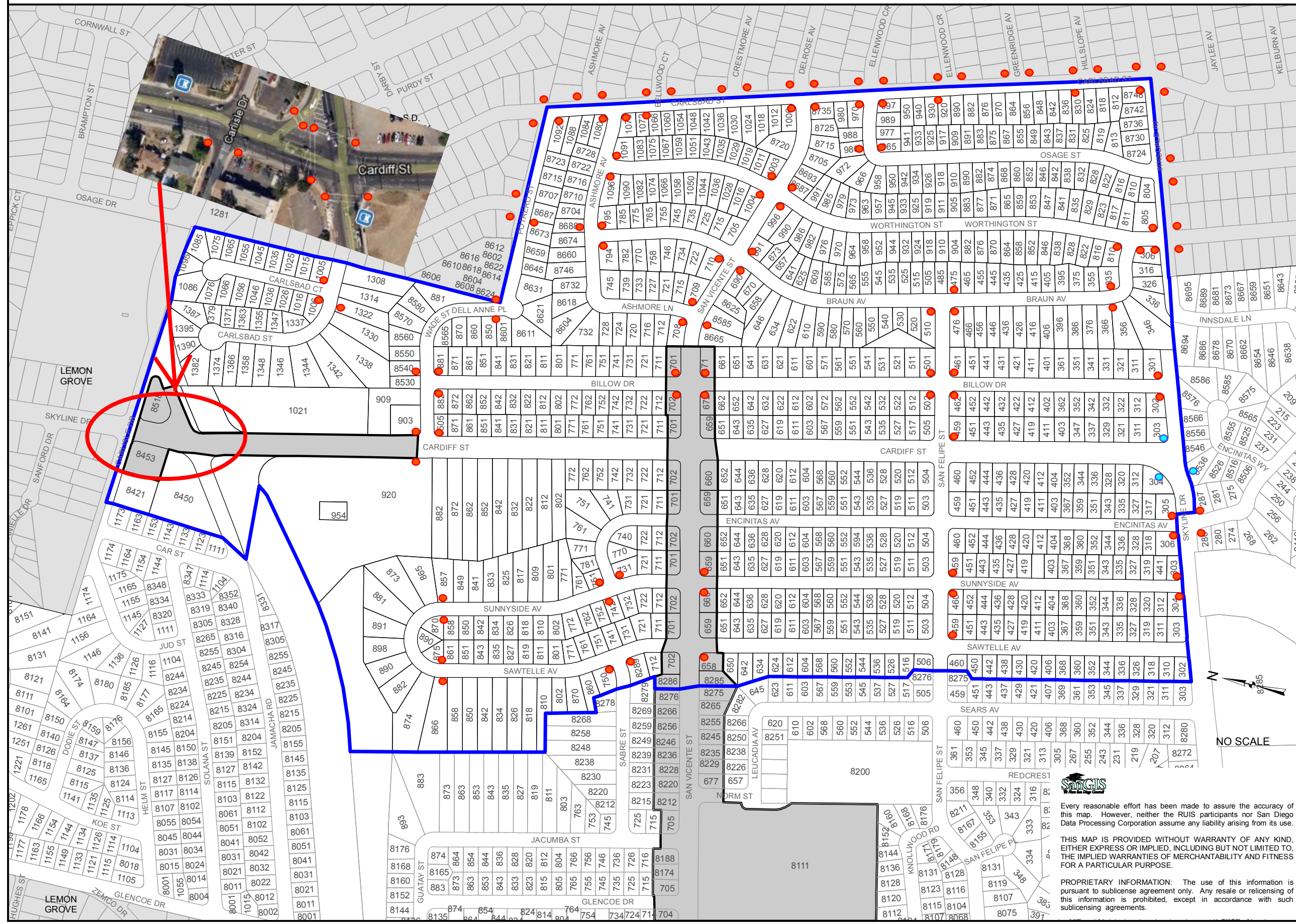
Construction Cash Flow Forecast
 "Sewer and Water Group Job 965 (W)"

Year	January	February	March	April	May	June	July	August	September	October	November	December
2018				15,000	25,000	52,000	52,000	100,000	10,000	100,000	100,000	100,000
2019	10,000	10,000	85,000	58,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000	1,000,000
2020	100,000	100,000	100,000	1,000,000	1,000,000							
2021												
2022												
2023												
2024												
2025												

SAMPLE REFERENCE

APPENDIX E
LOCATION MAP

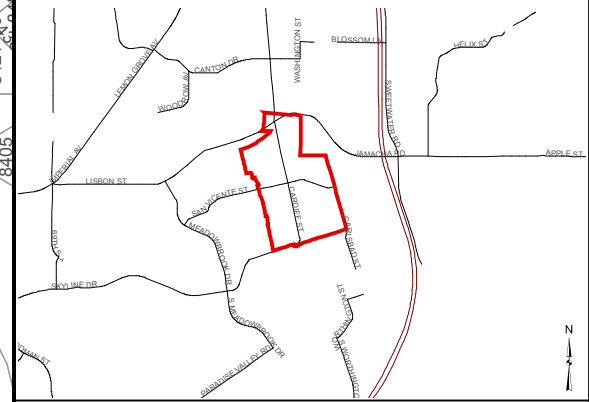
DISTRICT 4 BLOCK 4Y UNDERGROUND UTILITY DISTRICT



LEGEND:

- WILL BE INSTALLED BY S-00912
- UUP - 117 CURB RAMPS
- DISTRICT BOUNDARY
- CONCURRENT PROJECT
- PARCELS
- ⚡ PROPOSED STREET LIGHTS
- 123-456 ASSESSOR'S BOOK & PAGE NO.
- 5 ASSESSOR'S PARCEL NO.
- 1234** ADDRESS

VICINITY MAP



DISTRICT 4 BLOCK 4Y UNDERGROUND UTILITY DISTRICT

CITY OF SAN DIEGO, CALIFORNIA ENGINEERING AND CAPITAL PROJECTS DEPARTMENT SHEET 1 OF 1 SHEET(S)				W.O NO. 21002642
FOR CITY ENGINEER	DATE	DIVISION HEAD		
DESCRIPTION	BY	APPROVED	DATE	FILED
FILE NAME	DATE	DESIGN ENGINEER		
CONTROL CERTIFICATION				
AS-BUILT	200-1761			
CONTRACTOR	DATE STARTED	37124-D		
INSPECTOR	DATE COMPLETED			

Every reasonable effort has been made to assure the accuracy of this map. However, neither the RUIS participants nor San Diego Data Processing Corporation assume any liability arising from its use.

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APPENDIX F
SAMPLE OF PUBLIC NOTICE



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
• Streets where trenching takes place will be resurfaced and curb ramps will be upgraded to facilitate access for persons with disabilities where required.
• This work is anticipated to be complete in your community by December 2016.

How your neighborhood may be impacted:

- Water service to some properties during construction will be provided by a two-inch highline pipe that will run along the curb. To report a highline leak call 619-515-3525.
• Temporary water service disruptions are planned. If planned disruptions impact your property, you will receive advance notice.
• Parking restrictions will exist because of the presence of construction equipment and materials.
• "No Parking" signs will be displayed 72 hours in advance of the work.
• Cars parked in violation of signs will be TOWED.

Hours and Days of Operation:

Monday through Friday X:XX AM to X:XX PM.

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
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• Parking restrictions will exist because of the presence of construction equipment and materials.
• "No Parking" signs will be displayed 72 hours in advance of the work.
• Cars parked in violation of signs will be TOWED.

Hours and Days of Operation:

Monday through Friday X:XX AM to X:XX PM.

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX

To contact the City of San Diego: SD Public Works 619-533-4207 | engineering@sandiego.gov | sandiego.gov/CIP

This information is available in alternative formats upon request.

To contact the City of San Diego: SD Public Works 619-533-4207 | engineering@sandiego.gov | sandiego.gov/CIP

This information is available in alternative formats upon request.

APPENDIX G

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. **All AMI devices shall be protected per Section 5-2, "Protection", of the 2015 Whitebook.**

AMI technology allows water meters to be read electronically rather than through direct visual inspection by PUD field staff. This will assist PUD staff and customers in managing unusual consumption patterns which could indicate leaks or meter tampering on a customer's property.

Three of the main components of an AMI system are the:

- A. Endpoints, see Photo 1:

Photo 1



- B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:

Photo 2



Network Devices, see Photo 3:

Photo 3



AMI endpoints transmit meter information to the AMI system and will soon be on the vast majority of meters in San Diego. These AMI devices provide interval consumption data to the PUD's Customer Support Division. If these devices are damaged or communication is interrupted, this Division will be alerted of the situation. The endpoints are installed in water meter boxes, coffins, and vaults adjacent to the meter. A separate flat round antenna may also be installed through the meter box lid. This antenna is connected to the endpoint via cable. The following proper installation shall be implemented when removing the lid to avoid damaging the antenna, cable, and/or endpoint. Photo 4 below demonstrates a diagram of the connection:

Photo 4



The AMI device ERT/Endpoint/Transmitter shall be positioned and installed as discussed in this Appendix. If the ERT/Endpoint/Transmitter is disturbed, it shall be re-installed and returned to its original installation with the end points pointed upwards as shown below in Photo 5.

The PUD's code compliance staff will issue citations and invoices to you for any damaged AMI devices that are not re-installed as discussed in the Contract Document

Photo 5 below shows a typical installation of an AMI endpoint on a water meter.

Photo 5

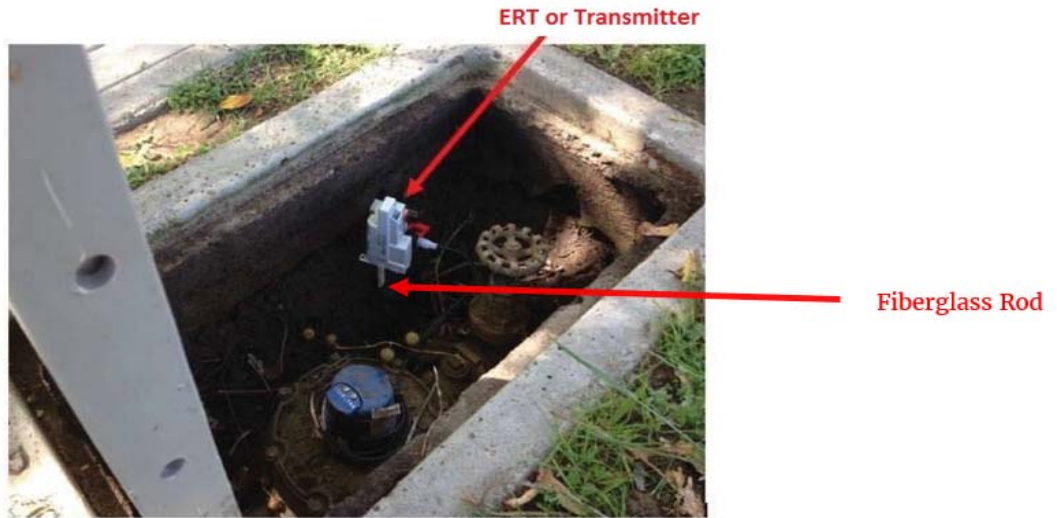


Photo 6 below is an example of disturbance that shall be avoided:

Photo 6



You are responsible when working in and around meter boxes. If you encounter these endpoints, use proper care and do not disconnect them from the registers on top of the water meter. If the lid has an antenna drilled through, do not change or tamper with the lid and inform the Resident Engineer immediately about the location of that lid. Refer to Photo 7 below:

Photo 7



Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. **If you come across any of these devices on street lights that will be removed or replaced (refer to Photos 8 and 9 below), notify AMI Project Manager Arwa Sayed at (619) 362-0121 immediately.**

Photo 8 shows an installed network device on a street light. On the back of each Network Device is a sticker with contact information. See Photo 9. **Call PUD Water Emergency Repairs at 619-515-3525 if your work will impact these street lights.** These are assets that belong to the City of San Diego and you shall be responsible for any costs of disruption of this network.

Photo 8



Network Device

Photo 9



If you encounter any bad installations, disconnected/broken/buried endpoints, or inadvertently damage any AMI devices or cables, notify the Resident Engineer immediately. The Resident Engineer will then immediately contact the AMI Project Manager, Arwa Sayed, at (619) 362-0121.

APPENDIX H

SWPPP CONSTRUCTION BMP MAINTENANCE LOG

SWPPP Construction BMP Maintenance Log

Examples of construction BMP maintenance activities include but are not limited to tasks listed below. The contractor is ultimately responsible for compliance with the Storm Water Standards Manual and/or the Construction General Permit, and for ensuring all BMPs function per manufacturer's specifications. Use the attached log to schedule and document maintenance activities. The log shall be kept with the project SWPPP document at all times.

Construction BMP Maintenance Activities

- Maintain stabilized construction entrances/exits
- Redress gravel/rock to full coverage and remove any sediment accumulation
- Remove and replace geotextile/compost blanket/plastic with holes or tears
- Redress and restabilize erosion or rilling greater than 1-inch deep
- Reapply hydraulic stabilization products to full coverage
- Remove and replace silt fence/fiber roll/gravel bags/etc. with holes or tears
- Reinstall or replace silt fence/fiber roll/etc. with sags
- Remove sediment accumulation from perimeter controls
- Remove sediment accumulation from storm drain inlet protection and check dams
- Remove sediment accumulation from energy dissipators
- Repair or remove any vehicle/equipment that leaks
- Remove any accumulation in drip pans or containment
- Empty concrete washouts when they reach 75% capacity
- Empty waste disposal containers when they reach 95% capacity

Construction BMP Maintenance Log

Project Title:

WBS/IO No:

WDID:

Scheduled Date/Time	Completion Date/Time	Location	Maintenance Tasks Performed	Logged By

APPENDIX I

SDG&E CONSTRUCTION MATERIAL LIST – BLOCK 4Y (Approved)

WORK ORDER: 2853710 PROJECT: 545361 JOB: 01 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATIONS: THROUGH:

MATERIAL TO BE PROVIDED BY UTILITY AND INSTALLED BY UTILITY

SHEET: 1

STOCK NUMBER	DESCRIPTION	ACCT STAT	ACCOUNT	QUANTITY REQUIRED	UM	ISSUED	CREDIT
162662	HANDHOLE 14 IN X 108 IN X 14 IN 3311	NE	366.00000	1	EA		
162680	3314 BASE ENCLOSURE 36 IN	NE	366.00000	1	EA		
162690	QUAZITE BOX 37"X26"26"	NE	366.00000	39	EA		
249664	CONDUIT DB 3 IN 20 FT LENGTH	NE	366.00000	14842	FT		
249710	CONDUIT DB 100 4 IN 20 FT LENGTH	NE	366.00000	2580	FT		
249728	CONDUIT DB 5 IN 20 FT LENGTH	NE	366.00000	2710	FT		
251592	CONDUIT SCH 80 5" X 10' PVC	NE	366.00000	130	FT		
321826	4 IN DB 100 22.5 D R BEND	NE	366.00000	239	EA		
321856	BEND CONDUIT DB 5 IN 22.5 D 25 FT R	NE	366.00000	18	EA		
322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	NE	366.00000	470	EA		
322082	4 IN DB 100 90 D 36 IN R BEND	NE	366.00000	13	EA		
322112	BEND CONDUIT DB 5 IN 90 D 36 IN R	NE	366.00000	8	EA		
322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	NE	366.00000	216	EA		
322480	ELBOW 4 IN-48 IN R 90 D PVC SCH 80	NE	367.10000	2	EA		
336210	FRAME PARKWAY 12 IN 3314	NE	366.00000	1	EA		
336212	EXTENSION SECT INTERMEDIATE 12 IN 3314	NE	366.00000	1	EA		
400302	3313 TRAFFIC COVER HANDHOLE COMPLETE	NE	366.00000	3	EA		
400308	3315 TRAFFIC COVER HANDHOLE COMPLETE	NE	366.00000	3	EA		
476302	MARKER CONDUIT STUB RED	NE	366.00000	2	EA		
476494	MARKER, BALL, E.F.M.S	NE	366.00000	2	EA		
513998	PAD 3-PHASE TRANSFORMER 3425	NE	366.00000	1	EA		
514240	PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	NE	366.00000	17	EA		
537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	NE	366.00000	192	FT		
544704	CONDUIT PLUG 4 IN	NE	366.00000	2	EA		
573380	CONDUIT BELL REDUCER 4 IN TO 3 IN	NE	366.00000	1	EA		
573384	CONDUIT BELL REDUCER 5 IN TO 4 IN	NE	366.00000	13	EA		
636036	COVER,ASSEMBLY 3314, ALUMINUM PARKWAY	NE	366.00000	1	EA		
761306	TRANSFORMER HKS 225KVA RADIAL/LOOP	NN	184.63200	1	EA		
764232	TRANSFORMER NTS 50KVA W/BAYONET FUSE SS	NN	184.63200	1	EA		
603074	GROUND ROD 5/8 IN X 8 FT COPPERWELD	EE	EXEMPT	4	EA		
809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	ET	EXEMPT	12	FT		
812818	WIRE BARE COPPER #2-7 STR SOFT DRAWN	EE	EXEMPT	134	LB		
X20022	GRIND ASPHALT (PER SF)	DC	366.00000	4765	SF		
X20201	TRAFFIC BEARING STEEL PLATE	DC	366.00000	10645	EA		
X30007	DUMPING FEE	DC	366.00000	3284	CY		

WORK ORDER: 2853710 PROJECT: 545361 JOB: 01 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 1 STATUS: ACT

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATIONS: THROUGH:

MATERIAL TO BE PROVIDED BY UTILITY AND INSTALLED BY UTILITY

SHEET: 2

STOCK NUMBER	DESCRIPTION	ACCT STAT	ACCOUNT	QUANTITY REQUIRED	UM	ISSUED	CREDIT
X30010	SHORING MATERIAL	DC	366.00000	2238	EA		
114200	ASPHALT (COLD PATCH)	DC	366.00000	5	TN		
114201	ASPHALT (BASE)	DC	366.00000	948	TN		
114202	ASPHALT (TOP)	DC	366.00000	203	TN		
114215	ASPHALT, COLD MIX	DC	366.00000	105	TN		
248200	CONCRETE - 1 SACK (SAND MIX)	DC	366.00000	19	CY		
248201	CONCRETE - 2 SACK (GRAVEL MIX)	DC	366.00000	7	CY		
248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	DC	366.00000	105	CY		
248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	DC	366.00000	92	CY		
601600	ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	DC	366.00000	4	TN		
611492	SAND, FILL RECYCLED MATLS PREFERRED	DC	366.00000	223	TN		
656400	SLURRY MIX, 1 SACK SAND	DC	366.00000	1360	CY		

WORK ORDER: 2434830 PROJECT: 545361 JOB: 02 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 2 STATUS: ACT

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATIONS: THROUGH:

MATERIAL TO BE PROVIDED BY UTILITY AND INSTALLED BY UTILITY

SHEET: 1

STOCK NUMBER	DESCRIPTION	ACCT STAT	ACCOUNT	QUANTITY REQUIRED	UM	ISSUED	CREDIT
162690	QUAZITE BOX 37"X26"26"	NE	366.00000	53	EA		
249664	CONDUIT DB 3 IN 20 FT LENGTH	NE	366.00000	16468	FT		
249710	CONDUIT DB 100 4 IN 20 FT LENGTH	NE	366.00000	850	FT		
249728	CONDUIT DB 5 IN 20 FT LENGTH	NE	366.00000	1700	FT		
251592	CONDUIT SCH 80 5" X 10' PVC	NE	366.00000	85	FT		
322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	NE	366.00000	500	EA		
322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	NE	366.00000	169	EA		
400308	3315 TRAFFIC COVER HANDHOLE COMPLETE	NE	366.00000	1	EA		
476302	MARKER CONDUIT STUB RED	NE	366.00000	5	EA		
476494	MARKER, BALL, E.F.M.S	NE	366.00000	5	EA		
514240	PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	NE	366.00000	11	EA		
537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	NE	366.00000	102	FT		
544704	CONDUIT PLUG 4 IN	NE	366.00000	2	EA		
544736	CONDUIT PLUG 5 IN	NE	366.00000	2	EA		
544800	CONDUIT PLUG 3 IN	NE	366.00000	3	EA		
573380	CONDUIT BELL REDUCER 4 IN TO 3 IN	NE	366.00000	1	EA		
573384	CONDUIT BELL REDUCER 5 IN TO 4 IN	NE	366.00000	4	EA		
809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	ET	EXEMPT	30	FT		
812818	WIRE BARE COPPER #2-7 STR SOFT DRAWN	EE	EXEMPT	80	LB		
X20022	GRIND ASPHALT (PER SF)	DC	366.00000	3210	SF		
X20201	TRAFFIC BEARING STEEL PLATE	DC	366.00000	7347	EA		
X30007	DUMPING FEE	DC	366.00000	2855	CY		
114200	ASPHALT (COLD PATCH)	DC	366.00000	2	TN		
114201	ASPHALT (BASE)	DC	366.00000	766	TN		
114202	ASPHALT (TOP)	DC	366.00000	162	TN		
114215	ASPHALT, COLD MIX	DC	366.00000	89	TN		
248200	CONCRETE - 1 SACK (SAND MIX)	DC	366.00000	5	CY		
248201	CONCRETE - 2 SACK (GRAVEL MIX)	DC	366.00000	8	CY		
248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	DC	366.00000	114	CY		
248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	DC	366.00000	60	CY		
601600	ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	DC	366.00000	1	TN		
611492	SAND, FILL RECYCLED MATLS PREFERRED	DC	366.00000	250	TN		
656400	SLURRY MIX, 1 SACK SAND	DC	366.00000	1117	CY		

WORK ORDER: 2434839 PROJECT: 545361 JOB: 11 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATIONS: THROUGH:

MATERIAL TO BE PROVIDED BY UTILITY AND INSTALLED BY UTILITY

SHEET: 1

STOCK NUMBER	DESCRIPTION	ACCT STAT	ACCOUNT	QUANTITY REQUIRED	UM	ISSUED	CREDIT
162680	3314 BASE ENCLOSURE 36 IN	NE	366.00000	1	EA		
162690	QUAZITE BOX 37"X26"26"	NE	366.00000	61	EA		
249664	CONDUIT DB 3 IN 20 FT LENGTH	NE	366.00000	14190	FT		
249710	CONDUIT DB 100 4 IN 20 FT LENGTH	NE	366.00000	3425	FT		
249728	CONDUIT DB 5 IN 20 FT LENGTH	NE	366.00000	2830	FT		
251592	CONDUIT SCH 80 5" X 10' PVC	NE	366.00000	80	FT		
321826	4 IN DB 100 22.5 D R BEND	NE	366.00000	41	EA		
321856	BEND CONDUIT DB 5 IN 22.5 D 25 FT R	NE	366.00000	40	EA		
322048	BEND CONDUIT DB 3 IN 90 D 36 IN R	NE	366.00000	523	EA		
322082	4 IN DB 100 90 D 36 IN R BEND	NE	366.00000	1	EA		
322144	BEND CONDUIT DB 3 IN 22.5 D 25 FT R	NE	366.00000	304	EA		
334356	3315 BASE ENCLOSURE 60 IN	NE	366.00000	1	EA		
336210	FRAME PARKWAY 12 IN 3314	NE	366.00000	1	EA		
336212	EXTENSION SECT INTERMEDIATE 12 IN 3314	NE	366.00000	1	EA		
361354	FRAME PARKWAY 12 IN 3315	NE	366.00000	1	EA		
400300	3313 PARKWAY COVER HANDHOLE COMPLETE	NE	366.00000	3	EA		
400308	3315 TRAFFIC COVER HANDHOLE COMPLETE	NE	366.00000	4	EA		
476302	MARKER CONDUIT STUB RED	NE	366.00000	2	EA		
476494	MARKER, BALL, E.F.M.S	NE	366.00000	2	EA		
514240	PAD 1-PHASE XFMR / 3-PHASE F.C. 3421	NE	366.00000	10	EA		
537224	PIPE STEEL 4 IN .188 WALL PLAIN BARE 5L	NE	366.00000	96	FT		
544800	CONDUIT PLUG 3 IN	NE	366.00000	1	EA		
573380	CONDUIT BELL REDUCER 4 IN TO 3 IN	NE	366.00000	7	EA		
573384	CONDUIT BELL REDUCER 5 IN TO 4 IN	NE	366.00000	13	EA		
636036	COVER,ASSEMBLY 3314, ALUMINUM PARKWAY	NE	366.00000	1	EA		
636040	COVER, ALUMINUM, TILT-UP 3315, PARKWAY	NE	366.00000	1	EA		
809200	WIRE TRACER 14AWG 600V CU SOLID INSULATE	ET	EXEMPT	12	FT		
812818	WIRE BARE COPPER #2-7 STR SOFT DRAWN	EE	EXEMPT	80	LB		
X20022	GRIND ASPHALT (PER SF)	DC	366.00000	1215	SF		
X20201	TRAFFIC BEARING STEEL PLATE	DC	366.00000	10104	EA		
X30007	DUMPING FEE	DC	366.00000	3094	CY		
X30010	SHORING MATERIAL	DC	366.00000	2316	EA		
114200	ASPHALT (COLD PATCH)	DC	366.00000	6	TN		
114201	ASPHALT (BASE)	DC	366.00000	662	TN		
114202	ASPHALT (TOP)	DC	366.00000	146	TN		

WORK ORDER: 2434839 PROJECT: 545361 JOB: 11 REV: 0 TYPE: UD NAME: LOMITA BLK 4Y T&C JOB 3 STATUS: ACT

DISTRICT: CM ADDRESS: 701-C 33RD ST SAN DIEGO 92102 PHONE: 699-1039 COST CENTER:

DESIGNED BY: ADRIAN REYES PHONE: 241-1761 LOCATIONS: THROUGH:

MATERIAL TO BE PROVIDED BY UTILITY AND INSTALLED BY UTILITY

SHEET: 2

STOCK NUMBER	DESCRIPTION	ACCT STAT	ACCOUNT	QUANTITY REQUIRED	UM	ISSUED	CREDIT
114215	ASPHALT, COLD MIX	DC	366.00000	100	TN		
248200	CONCRETE - 1 SACK (SAND MIX)	DC	366.00000	24	CY		
248204	CONCRETE - 5 SACK (3/4" ROCK MIX)	DC	366.00000	136	CY		
248205	CONCRETE - 6 SACK (3/4" ROCK MIX)	DC	366.00000	93	CY		
601600	ROCK, DRY, 3/8" RECYCLED MATLS PREFERRED	DC	366.00000	6	TN		
611492	SAND, FILL RECYCLED MATLS PREFERRED	DC	366.00000	223	TN		
656400	SLURRY MIX, 1 SACK SAND	DC	366.00000	1210	CY		

ATTACHMENT F
RESERVED

ATTACHMENT G
CONTRACT AGREEMENT

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and Teichert Energy & Utilities Group, Inc., herein called "Contractor" for construction of **Block 4Y UUP**; Bid No. **K-19-1789-DBB-3** in the amount of **Fourteen Million Eight Hundred Forty Two Thousand Nine Hundred Seventy Five Dollars and Zero Cents (\$14,842,975.00)**, which is comprised of the Base Bid.

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

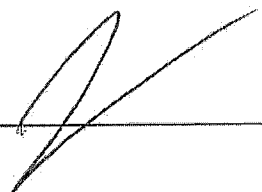
1. The following are incorporated into this contract as though fully set forth herein:
 - (a) The attached Faithful Performance and Payment Bonds.
 - (b) The attached Proposal included in the Bid documents by the Contractor.
 - (c) Reference Standards listed in the Instruction to Bidders and the Supplementary Special Provisions (SSP).
 - (d) That certain documents entitled **Block 4Y UUP**, on file in the office of the Public Works Department as Document No. **B-15087, 21003600**, as well as all matters referenced therein.
2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **Block 4Y UUP**, Bid No. **K-19-1789-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement.

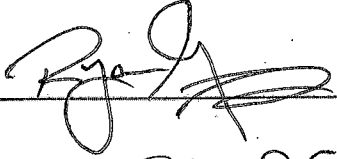
CONTRACT AGREEMENT (continued)

IN WITNESS WHEREOF, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Municipal Code §22.3102 authorizing such execution.

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

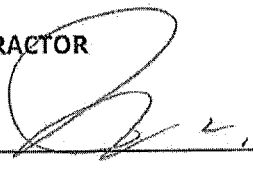
By 
Print Name: James Nagelvoort
Director
Public Works Department

Mara W. Elliott, City Attorney
By 
Print Name: RYAN P. GERRETT
Deputy City Attorney

Date: 10/10/19

Date: 10/21/19

CONTRACTOR

By 
Print Name: John Solis

Title: Regional Manager - Southern California

Date: 7/25/19

City of San Diego License No.: B2019015403

State Contractor's License No.: 1051426

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000064848

CERTIFICATIONS AND FORMS

The Bidder, by submitting its electronic bid, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certifications, forms and affidavits submitted as part of this bid are true and correct.

BIDDER'S GENERAL INFORMATION

To the City of San Diego:

Pursuant to "Notice Inviting Bids", specifications, and requirements on file with the City Clerk, and subject to all provisions of the Charter and Ordinances of the City of San Diego and applicable laws and regulations of the United States and the State of California, the undersigned hereby proposes to furnish to the City of San Diego, complete at the prices stated herein, the items or services hereinafter mentioned. The undersigned further warrants that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

The undersigned bidder(s) further warrants that bidder(s) has thoroughly examined and understands the entire Contract Documents (plans and specifications) and the Bidding Documents therefore, and that by submitting said Bidding Documents as its bid proposal, bidder(s) acknowledges and is bound by the entire Contract Documents, including any addenda issued thereto, as such Contract Documents incorporated by reference in the Bidding Documents.

**NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID UNDER 23
UNITED STATES CODE 112 AND PUBLIC CONTRACT CODE 7106**

State of California

County of San Diego

The bidder, being first duly sworn, deposes and says that he or she is authorized by the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 5-1.3, "Drug-Free Workplace", of the project specifications, and that;

This company has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined.

CONTRACTOR CERTIFICATION

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the American With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 5-1.2, "American With Disabilities Act", of the project specifications, and that:

This company has in place workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

I declare under penalty of perjury that I am authorized to make this certification on behalf of the company submitting this bid/proposal, that as Contractor, I am familiar with the requirements of City of San Diego Municipal Code § 22.3004 regarding Contractor Standards as outlined in the WHITEBOOK, Section 5-1.4, ("Contractor Standards"), of the project specifications, and that Contractor has complied with those requirements.

I further certify that each of the Contractor's subcontractors has completed a Pledge of Compliance attesting under penalty of perjury of having complied with City of San Diego Municipal Code § 22.3004.

CONTRACTOR CERTIFICATION

EQUAL BENEFITS ORDINANCE CERTIFICATION

I declare under penalty of perjury that I am familiar with the requirements of and in compliance with the City of San Diego Municipal Code § 22.4300 regarding Equal Benefits Ordinance.

CONTRACTOR CERTIFICATION

EQUAL PAY ORDINANCE CERTIFICATION

Contractor shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) at section 22.4801 through 22.4809, unless compliance is not required based on an exception listed in SDMC section 22.4804.

Contractor shall require all of its subcontractors to certify compliance with the EPO in their written subcontracts.

Contractor must post a notice informing its employees of their rights under the EPO in the workplace or job site.

By signing this Contract with the City of San Diego, Contractor acknowledges the EPO requirements and pledges ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Contract.

AFFIDAVIT OF DISPOSAL

(To be submitted upon completion of Construction pursuant to the contracts Certificate of Completion)

WHEREAS, on the _____ DAY OF _____, 2____ the undersigned entered into and executed a contract with the City of San Diego, a municipal corporation, for:

Block 4Y UUP

Project Title)

as particularly described in said contract and identified as Bid No. **K-19-1789-DBB-3**; SAP No. (WBS/IO/CC) **B-15087, 21003600**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

NOW, THEREFORE, in consideration of the final payment by the City of San Diego to said Contractor under the terms of said contract, the undersigned Contractor, does hereby affirm that all surplus materials as described in said contract have been disposed of at the following location(s)

and that they have been disposed of according to all applicable laws and regulations.

Dated this _____ DAY OF _____, _____.

By: _____
Contractor

ATTEST:

State of _____ County of _____

On this _____ DAY OF _____, 2____, before the undersigned, a Notary Public in and for said County and State, duly commissioned and sworn, personally appeared _____ known to me to be the _____ Contractor named in the foregoing Release, and whose name is subscribed thereto, and acknowledged to me that said Contractor executed the said Release.

Notary Public in and for said County and State

COMPANY LETTERHEAD

CERTIFICATE OF COMPLIANCE

Materials and Workmanship Compliance

For Contract or Task _____

I certify that the material listed below complies with the materials and workmanship requirements of the Caltrans Contract Plans, Special Provisions, Standard Specifications, and Standard Plans for the contract listed above.

I also certify that I am an official representative for _____, the manufacturer of the material listed above. Furthermore, I certify that where California test methods, physical or chemical test requirements are part of the specifications, that the manufacturer has performed the necessary quality control to substantiate this certification.

Material Description:

Manufacturer: _____
Model: _____
Serial Number (if applicable) _____
Quantity to be supplied: _____
Remarks: _____

Signed by: _____

Printed Name: _____

Title: _____

Company: _____

Date: _____

City of San Diego

**Public Works Department
CONSTRUCTION MANAGEMENT AND FIELD SERVICES**

NOTICE OF MATERIALS TO BE USED

To: _____ Date: _____, 20____

Resident Engineer

You are hereby notified that the materials required for use under Contract No. _____
for construction of _____

_____ in the City of San Diego, will be obtained from sources herein designated.

CONTRACT ITEM NO. (Bid Item)	KIND OF MATERIAL (Category)	NAME AND ADDRESS WHERE MATERIAL CAN BE INSPECTED (At Source)

It is requested that you arrange for a sampling, testing, and inspection of the materials prior to delivery, in accordance with Section 4 - CONTROL OF MATERIALS of the WHITEBOOK, where it is practicable, and in accordance with your policy. It is understood that source inspection does not relieve the Contractor of full responsibility for incorporating in the work, materials that comply in all respects with the contract plans and specifications, nor does it preclude subsequent rejection of materials found to be undesirable or unsuitable.

Distribution:

Supplier

Signature of Supplier

Address

LIST OF SUBCONTRACTORS

***** PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY *** TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY *** SEE INSTRUCTIONS TO BIDDERS, FOR FURTHER INFORMATION**

In accordance with the requirements of the "Subletting and Subcontracting Fair Practices Act", Section 4100, of the California Public Contract Code (PCC), the Bidder is to list below the name, address and license number of each Subcontractor who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement, in an amount of or in excess of 0.5% of the Contractor's total Bid. Failure to comply with this requirement may result in the Bid being rejected as non-responsive. The Contractor is to list only one Subcontractor for each portion of the Work. The Bidder's attention is directed to the Special Provisions - Section 3-2, "SELF-PERFORMANCE", which stipulates the percentage of the Work to be performed with the Bidder's own forces. The Bidder is to also list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which the Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							

- ① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):
- | | | | |
|---|--------|--|---------|
| Certified Minority Business Enterprise | MBE | Certified Woman Business Enterprise | WBE |
| Certified Disadvantaged Business Enterprise | DBE | Certified Disabled Veteran Business Enterprise | DVBE |
| Other Business Enterprise | OBE | Certified Emerging Local Business Enterprise | ELBE |
| Certified Small Local Business Enterprise | SLBE | Small Disadvantaged Business | SDB |
| Woman-Owned Small Business | WoSB | HUBZone Business | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB | | |
- ② As appropriate, Bidder shall indicate if Subcontractor is certified by:
- | | | | |
|--|--------|--|----------|
| City of San Diego | CITY | State of California Department of Transportation | CALTRANS |
| California Public Utilities Commission | CPUC | | |
| State of California's Department of General Services | CADoGS | City of Los Angeles | LA |
| State of California | CA | U.S. Small Business Administration | SBA |

The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

***** PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY *** TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY *** SEE INSTRUCTIONS TO BIDDERS FOR FURTHER INFORMATION**

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^①	WHERE CERTIFIED ^②
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						

- ① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):
- | | | | |
|---|--------|--|---------|
| Certified Minority Business Enterprise | MBE | Certified Woman Business Enterprise | WBE |
| Certified Disadvantaged Business Enterprise | DBE | Certified Disabled Veteran Business Enterprise | DVBE |
| Other Business Enterprise | OBE | Certified Emerging Local Business Enterprise | ELBE |
| Certified Small Local Business Enterprise | SLBE | Small Disadvantaged Business | SDB |
| Woman-Owned Small Business | WoSB | HUBZone Business | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB | | |
- ② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:
- | | | | |
|--|--------|--|----------|
| City of San Diego | CITY | State of California Department of Transportation | CALTRANS |
| California Public Utilities Commission | CPUC | | |
| State of California's Department of General Services | CADoGS | City of Los Angeles | LA |
| State of California | CA | U.S. Small Business Administration | SBA |

The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.

ELECTRONICALLY SUBMITTED FORMS

THE FOLLOWING FORMS MUST BE SUBMITTED IN PDF FORMAT WITH BID SUBMISSION

The following forms are to be completed by the bidder and submitted (uploaded) electronically with the bid in PlanetBids.

- A. BID BOND – See Instructions to Bidders, Bidders Guarantee of Good Faith (Bid Security) for further instructions**
- B. CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS**
- C. MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM**
- D. SUBCONTRACTOR LISTING (OTHER THAN FIRST TIER)**

Bids will not be accepted until ALL the above-named forms are submitted as part of the bid submittal

BID BOND

**See Instructions to Bidders, Bidder Guarantee of Good Faith
(Bid Security)**

KNOW ALL MEN BY THESE PRESENTS,

That Teichert Energy & Utilities Group, Inc. as Principal,
and Liberty Mutual Insurance Company as Surety, are held
and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum
of **10% OF THE TOTAL BID AMOUNT** for the payment of which sum, well and truly to be made, we
bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally,
firmly by these presents.

WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under
the bidding schedule(s) of the OWNER's Contract Documents entitled

Bid No. K-19-1789-DBB-3 Block 4Y UUP

NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in
the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of
agreement bound with said Contract Documents, furnishes the required certificates of insurance, and
furnishes the required Performance Bond and Payment Bond, then this obligation shall be null and
void, otherwise it shall remain in full force and effect. In the event suit is brought upon this bond by
said OWNER and OWNER prevails, said Surety shall pay all costs incurred by said OWNER in such suit,
including a reasonable attorney's fee to be fixed by the court.

SIGNED AND SEALED, this 12th day of June, 2019

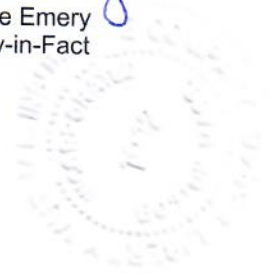
Teichert Energy & Utilities Group, Inc. (SEAL)
(Principal)

By: [Signature]
(Signature)

John Solis
Regional Manager, Southern California
(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

Liberty Mutual Insurance Company (SEAL)
(Surety)

By: [Signature]
(Signature) **Carolyne Emery**
Attorney-in-Fact



ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco)

On June 12, 2019 before me, S. Nicole Evans, Notary Public
(insert name and title of the officer)

personally appeared Carolyn Emery-----
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature 

(Seal)





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8196953 - 395022

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Carolyn...

all of the city of San Francisco state of California each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 5th day of October, 2018.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 5th day of October, 2018 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 12th day of June, 2019.



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

TEICHERT ENERGY & UTILITIES GROUP, INC.,
3500 American River Drive, Sacramento, California 95864

I, PAULA D. JAMES, Secretary of TEICHERT ENERGY & UTILITIES GROUP, INC., a California Corporation, certify that the following is a true and correct copy of a resolution unanimously passed and adopted by the Board of Directors of this corporation at a meeting held on April 1, 2019:

RESOLVED, That

	THOMAS J. GRIFFITH	President
and	RONALD L. GATTO	Executive Vice President, Chief Financial Officer & Assistant Secretary
and	DAVID A. SWARTZ	Senior Vice President
and	PAULA D. JAMES	Secretary

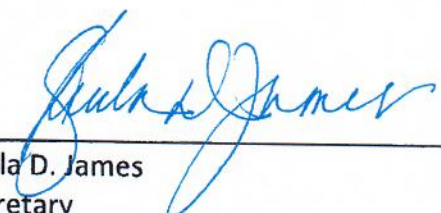
acting in combination, are authorized on behalf of this corporation and in its name or in any of the fictitious names under which this corporation does business, to sign, seal, acknowledge, verify and deliver deeds, deeds of trust, mortgages, pledges, transfers, promissory notes, and any other documents and instruments relating to the business and properties, real and personal, of this corporation;

RESOLVED FURTHER, That the following employees of this corporation:

John Solis	Regional Manager, Southern California
Eric Streich	Regional Manager, Northern California
Curt Brown	Director of Business Development
Ken Schardt	General Manager, Solar
Jake Creger	Director of Field Operations

are designated as attorneys in fact of this corporation with full authority to execute proposals, bids, bonds, contracts, and agreements for construction work.

DATED: 6/17/19



Paula D. James
Secretary

CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS

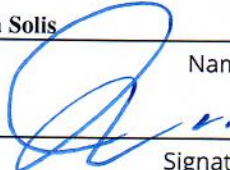
As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

CHECK ONE BOX ONLY.

- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.
- The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN

Contractor Name: Teichert Energy & Utilities Group, Inc.

Certified By John Solis Name _____ Title Regional Manager, Southern California
 Signature _____ Date 6/17/19

USE ADDITIONAL FORMS AS NECESSARY

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Teichert Energy & Utilities Group, Inc.

Legal Name	DBA		
3500 American River Drive	Sacramento	CA	95864
Street Address	City	State	Zip
John Solis	916-484-3372		
Contact Person, Title	Phone	Fax	
Regional Manager, Southern California			

Provide the name, identity, and precise nature of the interest* of all persons who are directly or indirectly involved** in this proposed transaction (SDMC § 21.0103).

* The precise nature of the interest includes:

- the percentage ownership interest in a party to the transaction,
- the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the transaction,
- the value of any financial interest in the transaction,
- any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and
- any philanthropic, scientific, artistic, or property interest in the transaction.

** Directly or indirectly involved means pursuing the transaction by:

- communicating or negotiating with City officers or employees,
- submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City, or
- directing or supervising the actions of persons engaged in the above activity.

Name *SEE ATTACHED CORPORATE RESOLUTION		Title/Position	
City and State of Residence	Employer (if different than Bidder/Proposer)		
Interest in the transaction			

Name		Title/Position	
City and State of Residence	Employer (if different than Bidder/Proposer)		
Interest in the transaction			

* Use Additional Pages if Necessary *

Under penalty of perjury under the laws of the State of California, I certify that I am responsible for the completeness and accuracy of the responses contained herein, and that all information provided is true, full and complete to the best of my knowledge and belief. I agree to provide written notice to the Mayor or Designee within five (5) business days if, at any time, I learn that any portion of this Mandatory Disclosure of Business Interests Form requires an updated response. Failure to timely provide the Mayor or Designee with written notice is grounds for Contract termination.

John Solis - Regional Manager, Southern California

Print Name, Title


 Signature

6/17/19
 Date

Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Mandatory Disclosure of Business Interests Form is submitted.

SUBCONTRACTOR LISTING

(OTHER THAN FIRST TIER)

Pursuant to California Senate Bill 96 and in accordance with the requirements of Labor Code sections 1771.1 and 1725.5, by submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the California Department of Industrial Relations (DIR). **The Bidder is to list below the name, address, license number, DIR registration number of any (known tiered subcontractor)** - who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement pursuant to the contract. **If none are known at this time, mark the table below with non-applicable (N/A).**

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK
Name: <u>non-applicable</u> Address: <u>(N/A).</u> City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).
Name: <u>non-applicable</u> Address: <u>(N/A).</u> City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).
Name: <u>non-applicable</u> Address: <u>(N/A).</u> City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).
Name: <u>non-applicable</u> Address: <u>(N/A).</u> City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).	non-applicable (N/A).

**** USE ADDITIONAL FORMS AS NECESSARY ****

Bid Results

Bidder Details

Vendor Name Teichert Energy & Utilities Group, Inc..
Address 13737 Redwood Street
 Chino, CA 91710
 United States
Respondee John Solis
Respondee Title Regional Manager-Southern California
Phone 909-536-3150 Ext.
Email jsolis@teichert.com
Vendor Type PQUAL
License # 985344, 1051426 & 1051427
CADIR

Bid Detail

Bid Format Electronic
Submitted June 18, 2019 1:39:09 PM (Pacific)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 182060
Ranking 0

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
Contractor's Certification of Pending Action	Contractor's Certification of Pending Action.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
Mandatory Disclosure of Business Interests Forms	Mandatory Disclosure of Business Interests Forms.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
Subcontractor Listing (Other than First Tier)	Subcontractor Listing (Other than First Tier).pdf	SUBCONTRACTOR LISTING (OTHER THAN FIRST TIER)
Bid Bond	Bid Bond.pdf	Bid Bond

Line Items

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
	Main Bid					
1	Bonds (Payment and Performance)					
	524126	LS	1	\$100,000.00	\$100,000.00	
2	Exclusive Community Liaison Services					
	541820	LS	1	\$105,175.00	\$105,175.00	
3	Mobilization I - Trench and Conduit					
	238210	LS	1	\$404,400.00	\$404,400.00	

Bid Results

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
4	Mobilization II - CIP and Cutovers					
	237310	LS	1	\$40,000.00	\$40,000.00	
5	Field Orders (EOC Type II)					
		AL	1	\$500,000.00	\$500,000.00	
6	Historical and Contractor Date Stamps and Impressions					
	237310	EA	19	\$200.00	\$3,800.00	
7	Cross Gutter					
	237310	SF	250	\$32.00	\$8,000.00	
8	Curb Ramp (Type A) with Stainless Steel Detectable Warning Tiles					
	237310	EA	6	\$5,100.00	\$30,600.00	
9	Curb Ramp (Type B) with Stainless Steel Detectable Warning Tiles					
	237310	EA	2	\$4,850.00	\$9,700.00	
10	Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles					
	237310	EA	12	\$4,850.00	\$58,200.00	
11	Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles					
	237310	EA	10	\$5,100.00	\$51,000.00	
12	Curb Ramp (Case A) with Stainless Steel Detectable Warning Tiles					
	237310	EA	1	\$4,850.00	\$4,850.00	
13	Curb Ramp (Case B) with Stainless Steel Detectable Warning Tiles					
	237310	EA	2	\$4,850.00	\$9,700.00	
14	Pedestrian Barricade (Type A)					
	237310	EA	5	\$1,615.00	\$8,075.00	
15	Trench Shoring					
	237110	LS	1	\$300,000.00	\$300,000.00	
16	Video Recording of Existing Conditions					
	238990	LS	1	\$20,000.00	\$20,000.00	
17	R/W Joint Trench Conduits Installation (SDG&E Approved Materials Required, See Appendix I)					
	238210	LF	32600	\$88.00	\$2,868,800.00	
18	R/W Communication Only Conduits Installation					
	238210	LF	3000	\$70.00	\$210,000.00	
19	SDGE Primary Substructure and Installation (SDG&E Approved Materials Required, See Appendix I)					
	238210	EA	17	\$21,000.00	\$357,000.00	

Bid Results

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
20	SDGE Secondary Substructure and Installation (SDG&E Approved Materials Required, See Appendix I)					
	238210	EA	154	\$3,100.00	\$477,400.00	
21	SDGE Equipment Pad and Installation (SDG&E Approved Materials Required, See Appendix I)					
	238210	EA	38	\$3,700.00	\$140,600.00	
22	Communication Substructure Installation					
	238210	EA	256	\$2,750.00	\$704,000.00	
23	Private Property Conversion Work					
	238210	EA	476	\$8,750.00	\$4,165,000.00	
24	Joint Meet and Cutover					
	238210	EA	476	\$5,500.00	\$2,618,000.00	
25	Remove and Relocate Existing Sign and Post					
	238990	EA	15	\$525.00	\$7,875.00	
26	Traffic Control and Working Drawings					
	541330	LS	1	\$275,000.00	\$275,000.00	
27	Type Y-MID LED Luminaire with Adaptive Control					
	238210	EA	39	\$1,650.00	\$64,350.00	
28	Type Z-MID LED Luminaire with Adaptive Control					
	238210	EA	6	\$2,000.00	\$12,000.00	
29	Type Y-INT LED Luminaire with Adaptive Control					
	238210	EA	9	\$1,650.00	\$14,850.00	
30	Type Z-INT LED Luminaire with Adaptive Control					
	238210	EA	3	\$2,000.00	\$6,000.00	
31	Direct Burial Concrete Street Light Pole with Mast Arm					
	238210	EA	48	\$9,300.00	\$446,400.00	
32	Type 15-SB Street Light Pole with Mast Arm and Foundation					
	238210	EA	9	\$13,250.00	\$119,250.00	
33	2-Inch PVC Conduit Per City Standards w/#10 Conductor					
	238210	LF	2980	\$75.00	\$223,500.00	
34	30 AMP Fuses, Cartridges, and Ground Rod					
	238210	EA	55	\$600.00	\$33,000.00	
35	10 AMP Fuses and Cartridges at Street Light					
	238210	EA	57	\$270.00	\$15,390.00	

Bid Results

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
36	No. 3 1/2 Pull Box (Traffic Rated Pull Box)					
	238210	EA	108	\$1,070.00	\$115,560.00	
37	Root Barrier					
	561730	EA	65	\$3,700.00	\$240,500.00	
38	SWPPP Development					
	541330	LS	1	\$4,000.00	\$4,000.00	
39	SWPPP Implementation					
	238210	LS	1	\$65,000.00	\$65,000.00	
40	SWPPP Permit Fee (EOC Type I)					
	541330	AL	1	\$6,000.00	\$6,000.00	
Subtotal					\$14,842,975.00	
Total					\$14,842,975.00	

Subcontractors

Name & Address	Description	License Num	CADIR	Amount	Type
Jerusalem Construction, Inc. DBA Miramar General Engineering 1827 Cleveland Ave National City, CA 91950 United States	Flat Work	1009541	1000033057	\$130,850.00	ELBE,PQUAL
Robcar Corporation P O BOX 117 El Cajon, CA 92022 United States	Traffic Control	788289	1000004051	\$108,800.00	
Western Gardens Landscaping, Inc. 4616 Pannonia Rd. Carlsbad, CA 92008 United States	Landscaping	662550	1000004289	\$178,499.75	CADIR,ELBE
CTE inc. 9991 Possum Creek Lane El Cajon, CA 92021 United States	Street Lighting	786098	1000011764	\$635,460.00	CADIR,ELBE,PQUAL
McLeod Trucking 1911 Euclid ave. El Cajon, CA 92019 United States	Trucking	N/A	N/A	\$260,000.00	DBE,SDB,SLBE,WBE ,WOSB
Aqua Community Relations Group 4452 Park Blvd #208 San Diego, CA 92116 United States	Community Outreach	N/A	N/A	\$97,375.00	
SealRight Paving, Inc. 9053 Olive Dr. Spring Valley, CA 91977 United States	Paving	364113	1000039542	\$199,082.00	LAT,MALE,DBE,MB E,CADIR
Payco Specialties, Inc. 120 North Second Ave Chula Vista, CA 91910-1127 United States	Striping, pedestrian barricade and roadside signs	298637	1000003515	\$16,730.00	DBE, WBE
Rick Coleman Crowell 1130 Burnett Ave., Suite B Concord, CA 94520 United States	Service Modifications	884197	1000409463	\$3,094,663.00	

Line Totals (Unit Price * Quantity)

Item Num	Section	Item Code	Description	Reference	Unit of Measure	Quantity	Teichert Energy & Utilities Group, Inc. - Unit Price	Teichert Energy & Utilities Group, Inc. - Line Total
1	Main Bid	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$100,000.00	\$100,000.00
2	Main Bid	541820	Exclusive Community Liaison Services	5-10.4	LS	1	\$105,175.00	\$105,175.00
3	Main Bid	238210	Mobilization I - Trench and Conduit	7-3.4.1	LS	1	\$404,400.00	\$404,400.00
4	Main Bid	237310	Mobilization II - CIP and Cutovers	7-3.4.1	LS	1	\$40,000.00	\$40,000.00
5	Main Bid		Field Orders (EOC Type II)	7-3.9	AL	1	\$500,000.00	\$500,000.00
6	Main Bid	237310	Historical and Contractor Date Stamps and Impressions	303-5.9	EA	19	\$200.00	\$3,800.00
7	Main Bid	237310	Cross Gutter	303-5.9	SF	250	\$32.00	\$8,000.00
8	Main Bid	237310	Curb Ramp (Type A) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	6	\$5,100.00	\$30,600.00
9	Main Bid	237310	Curb Ramp (Type B) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	2	\$4,850.00	\$9,700.00
10	Main Bid	237310	Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	12	\$4,850.00	\$58,200.00
11	Main Bid	237310	Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	10	\$5,100.00	\$51,000.00
12	Main Bid	237310	Curb Ramp (Case A) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	1	\$4,850.00	\$4,850.00
13	Main Bid	237310	Curb Ramp (Case B) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	2	\$4,850.00	\$9,700.00
14	Main Bid	237310	Pedestrian Barricade (Type A)	701-2	EA	5	\$1,615.00	\$8,075.00
15	Main Bid	237110	Trench Shoring	306-15.2	LS	1	\$300,000.00	\$300,000.00
16	Main Bid	238990	Video Recording of Existing Conditions	400-1.1.1	LS	1	\$20,000.00	\$20,000.00
17	Main Bid	238210	R/W Joint Trench Conduits Installation (SDG&E Approved Materials Required, See Appendix I)	402-9.1	LF	32600	\$88.00	\$2,868,800.00
18	Main Bid	238210	R/W Communication Only Conduits Installation	402-9.1	LF	3000	\$70.00	\$210,000.00
19	Main Bid	238210	SDGE Primary Substructure and Installation (SDG&E Approved Materials Required, See Appendix I)	402-9.1	EA	17	\$21,000.00	\$357,000.00
20	Main Bid	238210	SDGE Secondary Substructure and Installation (SDG&E Approved Materials Required, See Appendix I)	402-9.1	EA	154	\$3,100.00	\$477,400.00
21	Main Bid	238210	SDGE Equipment Pad and Installation (SDG&E Approved Materials Required, See Appendix I)	402-9.1	EA	38	\$3,700.00	\$140,600.00
22	Main Bid	238210	Communication Substructure Installation	402-9.1	EA	256	\$2,750.00	\$704,000.00
23	Main Bid	238210	Private Property Conversion Work	402-9.1	EA	476	\$8,750.00	\$4,165,000.00
24	Main Bid	238210	Joint Meet and Cutover	402-9.1	EA	476	\$5,500.00	\$2,618,000.00
25	Main Bid	238990	Remove and Relocate Existing Sign and Post	402-9.1	EA	15	\$525.00	\$7,875.00
26	Main Bid	541330	Traffic Control and Working Drawings	601-7	LS	1	\$275,000.00	\$275,000.00
27	Main Bid	238210	Type Y-MID LED Luminaire with Adaptive Control	701-2	EA	39	\$1,650.00	\$64,350.00
28	Main Bid	238210	Type Z-MID LED Luminaire with Adaptive Control	701-2	EA	6	\$2,000.00	\$12,000.00
29	Main Bid	238210	Type Y-INT LED Luminaire with Adaptive Control	701-2	EA	9	\$1,650.00	\$14,850.00
30	Main Bid	238210	Type Z-INT LED Luminaire with Adaptive Control	701-2	EA	3	\$2,000.00	\$6,000.00
31	Main Bid	238210	Direct Burial Concrete Street Light Pole with Mast Arm	701-2	EA	48	\$9,300.00	\$446,400.00
32	Main Bid	238210	Type 15-SB Street Light Pole with Mast Arm and Foundation	701-2	EA	9	\$13,250.00	\$119,250.00
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34	Main Bid	238210	30 AMP Fuses, Cartridges, and Ground Rod	701-2	EA	55	\$600.00	\$33,000.00
35	Main Bid	238210	10 AMP Fuses and Cartridges at Street Light	701-2	EA	57	\$270.00	\$15,390.00
36	Main Bid	238210	No. 3 1/2 Pull Box (Traffic Rated Pull Box)	701-2	EA	108	\$1,070.00	\$115,560.00
37	Main Bid	561730	Root Barrier	801-9	EA	65	\$3,700.00	\$240,500.00
38	Main Bid	541330	SWPPP Development	1001-3.7	LS	1	\$4,000.00	\$4,000.00
39	Main Bid	238210	SWPPP Implementation	1001-3.7	LS	1	\$65,000.00	\$65,000.00
40	Main Bid	541330	SWPPP Permit Fee (EOC Type I)	1001-3.7	AL	1	\$6,000.00	\$6,000.00
								\$14,842,975.00
							Total	\$14,842,975.00