

ENGINEER OF WORK

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



For City Engineer

3/15/2022

Date

Seal:



TABLE OF CONTENTS

SECTION	PAGE
1. REQUIRED DOCUMENTS SCHEDULE.....	4
2. NOTICE INVITING BIDS.....	6
3. INSTRUCTIONS TO BIDDERS	9
4. PERFORMANCE AND PAYMENT BONDS	19
5. ATTACHMENTS:	
A. SCOPE OF WORK.....	22
B. RESERVED.....	24
C. EQUAL OPPORTUNITY CONTRACTING PROGRAM	25
D. PREVAILING WAGE.....	45
E. SUPPLEMENTARY SPECIAL PROVISIONS.....	50
1. Appendix A - Notice of Exemption	85
2. Appendix B - Fire Hydrant Meter Program	91
3. Appendix C - Materials Typically Accepted by Certificate of Compliance.....	105
4. Appendix D - Sample City Invoice with Cash Flow Forecast.....	107
5. Appendix E - Location Map	110
6. Appendix F - Approximate Paving Limits Map Book	112
7. Appendix G - Adjacent Projects Maps.....	129
8. Appendix H - Sample Contractor's Daily Quality Control Inspection Report.....	141
9. Appendix I - Hazardous Waste Label/Forms.....	146
10. Appendix J - Sample of Public Notice	152
11. Appendix K - Advanced Metering Infrastructure (AMI) Device Protection.....	154
12. Appendix L - Estimated Asphalt Construction Quantities	161
13. Appendix M - Estimated Concrete Construction Quantities.....	185
14. Appendix N - Estimated Tree Construction Quantities.....	205
15. Appendix O - Striping Modifications	209
16. Appendix P - Street Sweeping Schedule	217
17. Appendix Q - Pavement Core Sample Results for Select Streets	222
18. Appendix R - Additive Alternate A Paving Limit Map Book.....	244
19. Appendix S - Additive Alternate A Adjacent Project Maps.....	252
20. Appendix T - Additive Alternate A Estimated Asphalt Construction Quantities.....	258
21. Appendix U - Additive Alternate A Estimated Concrete Quantities.....	261
22. Appendix V - Additive Alternate A Estimated Tree Construction Quantities	263
23. Appendix W - Additive Alternate A Striping Modifications	265
F. RESERVED.....	278
G. CONTRACT AGREEMENT	279
6. CERTIFICATIONS AND FORMS.....	282

REQUIRED DOCUMENTS SCHEDULE DURING BIDDING AND AWARDING

The Bidder's attention is directed to the City's Municipal Code §22.0807(e), (3)-(5) for important information regarding grounds for debarment for failure to submit required documentation.

The specified Equal Opportunity Contracting Program (EOCP) forms are available for download from the City's web site at:

<http://www.sandiego.gov/eoc/forms/index.shtml>

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
1.	Bid Bond (PDF via PlanetBids)	At Time of Bid	ALL BIDDERS
2.	Contractors Certification of Pending Actions	At Time of Bid	ALL BIDDERS
3.	List of Subcontractors for Alternate Items	At Time of Bid	ALL BIDDERS
4.	Mandatory Disclosure of Business Interests	At Time of Bid	ALL BIDDERS
5.	Debarment and Suspension Certification for Prime Contractors	At Time of Bid	ALL BIDDERS
6.	Debarment and Suspension Certification for Subcontractors, Suppliers & Mfgs	At Time of Bid	ALL BIDDERS
7.	Bid Bond (Original)	By 5PM 3 working days after bid opening	ALL BIDDERS
8.	SLBE Good Faith Effort Documentation	By 5 PM 3 working days after bid opening	ALL BIDDERS
9.	Form AA60 – List of Work Made Available	By 5 PM 3 working days after bid opening with Good Faith Effort (GFE) documentation	ALL BIDDERS

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
10.	If the Contractor is a Joint Venture: <ul style="list-style-type: none"> • Joint Venture Agreement • Joint Venture License 	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER
11.	Payment & Performance Bond; Certificates of Insurance & Endorsements; and Signed Contract Agreement Page	Within 10 working days of receipt by bidder of contract forms and NOI	AWARDED BIDDER
12.	Listing of "Other Than First Tier" Subcontractors	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **Asphalt Resurfacing Group 1901**. 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 **\$12,400,000**.
4. **BID DUE DATE AND TIME ARE: April 25, 2022 at 2:00 PM.**
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 classification: **A**
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	7.1%
2. ELBE participation	8.0%
3. Total mandatory participation	15.1%
 - 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 (GFE) documentation, saved in searchable Portable Document Format (PDF), demonstrating the Bidder made a good faith effort to conduct outreach to and include SLBE-ELBE Subcontractors as required in this solicitation by 5 PM 3 Working Days after the Bid opening if the overall mandatory participation percentage is not met.

All submittals in searchable PDF shall be submitted electronically within the prescribed time identified in the contract documents via PlanetBids by invitation to the point of contact named in the bid provided by the Contract Specialist to all bidders.

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 plus all the Alternates.
- 8.5.** Once the low bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid alone; or for the Base Bid plus one or more alternates.

9. SUBMISSION OF QUESTIONS:

- 9.1.** The Director (or Designee) of the Purchasing & Contracts 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:

BFriedenreic@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.

10. ADDITIVE OR DEDUCTIVE ALTERNATES:

- 10.1.** The additive/deductive alternates have been established to allow the City to compare the cost of specific portions of the Work with the Project's budget and enable the City to make a decision whether to incorporate these portions prior to award. The award will be established as described in the Bid. The City reserves the right to award the Contract for the Base Bid only or for the Base Bid plus one or more Alternates.

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 online. City staff may then begin reviewing the submissions for responsiveness, EOCB 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 Purchasing & Contracting Department, Public Works Division 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/	2021	ECPI010122-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/ecp/edocref/greenbook	2021	ECPI010122-02
City of San Diego Standard Drawings* https://www.sandiego.gov/ecp/edocref/standarddraw	2021	ECPI010122-03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/ecp/edocref/drawings	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications	2018	PWPI030119-05
CALTRANS Standard Plans https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications	2018	PWPI030119-06
California Manual on Uniform Traffic Control Devices Revision 6 (CA MUTCD Rev 6) https://dot.ca.gov/programs/safety-programs/camutcd/camutcd-files	2014	PWPI060121-10

Title	Edition	Document Number
<p>NOTE: *Available online under Engineering Documents and References at: https://www.sandiego.gov/ecp/edocref/ *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 Purchasing & Contracts Department, Public Works Division.
- 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. By 5PM, 3 working days after the bid opening date, all 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 by 5PM, 3 working days after bid opening date shall cause the bid to be rejected and deemed **non-responsive**.

Due to circumstances related to Covid-19, until further notice, all original bid bond submittals must be received by 5 PM, 3 working days after bid opening.

Upon circumstances returning to normal business as usual, the original bid bond shall once again be due by 5 PM the day after bid opening.

Original Bid Bond shall be submitted to:
Purchasing & Contracts Department, Public Works Division
1200 3rd Avenue, Suite 200, MS56
San Diego, California, 92101
To the Attention of the Contract Specialist on the Front Page of this solicitation.

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 herein and in the Notice of Intent to 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:

Eagle Paving Company Inc., dba Toro Engineering , a corporation, as principal, and THE OHIO CASUALTY 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 **THIRTEEN MILLION THREE HUNDRED EIGHTY TWO THOUSAND DOLLARS (\$13,382,000)** for the faithful performance of the annexed contract, and in the sum of **THIRTEEN MILLION THREE HUNDRED EIGHTY TWO THOUSAND DOLLARS (\$13,382,000)** 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.

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

The Surety expressly agrees that the City of San Diego may reject any contractor or subcontractor which may be proposed by Surety in fulfillment of its obligations in the event of default by the Principal.


The Surety shall not utilize the Principal in completing the improvements and work specified in the Agreement in the event the City terminates the Principal for default.

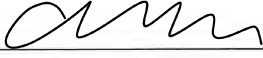
PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND (continued)

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

Mara W. Elliott, City Attorney

By: 

By: 

Print Name: Claudia C. Abarca
Director
Purchasing & Contracting Dept.

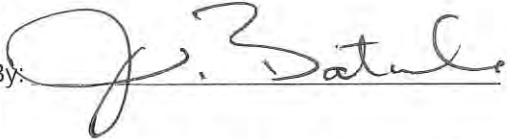
Print Name: Cassandra Mougín
Deputy City Attorney

Date: June 23, 2022

Date: July 1, 2022

EAGLE PAVING COMPANY, INC.
DBA TORO ENGINEERING
CONTRACTOR

THE OHIO CASUALTY
INSURANCE COMPANY
SURETY

By: 

By: 
Attorney-In-Fact

Print Name: JOEL BATULE, PRESIDENT

Print Name: MARK D. IATAROLA, ATTORNEY-IN-FACT

Date: MAY 9, 2022

Date: MAY 9, 2022

1615 MURRAY CANYON ROAD, SUITE 200
SAN DIEGO, CA 92018

Local Address of Surety

619/744-6865

Local Phone Number of Surety

\$88,070.00
PREMIUM IS FOR CONTRACT TERM
AND IS SUBJECT TO ADJUSTMENT
BASED ON FINAL CONTRACT PRICE

Premium

024259475

Bond Number

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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 DIEGO }

On 5/9/2022 before me, TRACY LYNN RODRIGUEZ, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer
personally appeared MARK D. IATAROLA
Name(s) of Signer(s)

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.



Place Notary Seal and/or Stamp Above

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 Tracy Lynn Rodriguez
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: MARK D. IATAROLA Signer's Name: _____
 Corporate Officer – Title(s): _____ Corporate Officer – Title(s): _____
 Partner – Limited General Partner – Limited General
 Individual Attorney in Fact Individual Attorney in Fact
 Trustee Guardian of Conservator Trustee Guardian of Conservator
 Other: _____ Other: _____
Signer is Representing: _____ Signer is Representing: _____



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: 8205111-024100

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, Helen Maloney; John G. Maloney; Mark D. Iatarola; Sandra Figueroa; Tracy Holmes; Tracy Lynn Rodriguez

all of the city of Escondido state of CA 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 29th day of March, 2021.



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

By: [Signature of David M. Carey]

David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 29th day of March, 2021 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 - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: [Signature of 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 9TH day of MAY, 2022.



By: [Signature of 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.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.



BOND RIDER

To be attached to and form a part of :

Bond No.: 024259475

Cross Reference: N/A

Type of Bond: PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

Dated effective: MAY 9, 2022

Executed by:

EAGLE PAVING COMPANY, INC., DBA TORO ENGINEERING, as Principal,

And by: The Ohio Casualty Insurance Company, as Surety,

In favor of: CITY OF SAN DIEGO

In consideration of the mutual agreements herein contained the Principal and the Surety hereby consent to:

Changing: BOND NO.

From: 024249475

To: 024259475

Nothing herein contained shall vary, alter or extend any provision or condition of this bond except as herein expressly stated.

This rider is effective: MAY 9, 2022

Signed and Sealed on: MAY 11, 2022

Principal Name: EAGLE PAVING COMPANY, INC., DBA TORO ENGINEERING

By: [Signature] JOEL BATULE, PRESIDENT

Surety Name: The Ohio Casualty Insurance Company

By: [Signature] MARK D. IATAROLA, ATTORNEY-IN-FACT



CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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 DIEGO }

On 5/11/2022 before me, TRACY LYNN RODRIGUEZ, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer
personally appeared MARK D. IATAROLA
Name(s) of Signer(s)

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 Tracy Lynn Rodriguez
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: MARK D. IATAROLA Signer's Name: _____
 Corporate Officer – Title(s): _____ Corporate Officer – Title(s): _____
 Partner – Limited General Partner – Limited General
 Individual Attorney in Fact Individual Attorney in Fact
 Trustee Guardian of Conservator Trustee Guardian of Conservator
 Other: _____ Other: _____
Signer is Representing: _____ Signer is Representing: _____



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: 8205111-024100

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, Helen Maloney; John G. Maloney; Mark D. Iatarola; Sandra Figueroa; Tracy Holmes; Tracy Lynn Rodriguez

all of the city of Escondido state of CA 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 29th day of March, 2021.



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 ss
County of MONTGOMERY

On this 29th day of March, 2021 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 - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
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 11th day of MAY, 2022.



By: Renee C. Llewellyn, Assistant Secretary

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

ATTACHMENTS

ATTACHMENT A
SCOPE OF WORK

SCOPE OF WORK

1. **SCOPE OF WORK:** Work will involve furnishing all labor, materials, equipment, services, quality assurance and construction including but not limited to grinding, cold milling, hauling and disposal of the existing asphalt and concrete and installment of new pavement, excavation for pavement base repair for approximately 22 miles of streets of which 15 miles are in the base bid and approximately 7 miles in additive alternate A, speed hump removal and replacement, raising appurtenances and survey monuments to grade, night work, reconstruction survey monument box, sweeping, installation of curb ramps to meet ADA requirements, sidewalk panel removal and placement, curb and gutter removal and replacement, cross gutter and alley apron removal and replacement, residential driveway replacement, relocation of pedestrian push buttons, installation of new pedestrian push buttons and push button posts, removal and replacement of pedestrian barricades, tree trimming, root pruning, installment of root barriers, tree removal, weed abatement, weed spraying, replacing traffic striping/ markings/ markers/devices, replacing vehicle detector loops and stubs, traffic control drawings and permits, storm drain inlet protection, and installation of inlet markers for various streets throughout the City.
 - 1.1. The Work shall be performed in accordance with:
 - 1.1.1. The Notice Inviting Bids
 - 1.1.2. **Appendix L - Estimated Asphalt Construction Quantities, Appendix M - Estimated Concrete Construction Quantities, Appendix N - Estimated Tree Construction Quantities and Appendix O - Striping Modifications, inclusive.**
 - 1.1.3. **Appendix T - Additive Alternate A Estimated Asphalt Construction Quantities, Appendix U - Additive Alternate A Estimated Concrete Quantities, Appendix V - Additive Alternate A Estimated Tree Construction Quantities and Appendix W - Additive Alternate A Striping Modifications, inclusive.**
2. **LOCATION OF WORK:** The location of the Work is as follows:

See **Appendix E - Location Map** and **Appendix R - Additive Alternate A Paving Limit Map Book**.
3. **CONTRACT TIME:** The Contract Time for completion of the Work, including the Plant Establishment Period, shall be **217 Working Days**.
 - 3.1. If Additive Alternate A is awarded, an additional **120 Working Days** will be added the Contract Time.

ATTACHMENT B

RESERVED

ATTACHMENT C
EQUAL OPPORTUNITY CONTRACTING PROGRAM

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A - GENERAL REQUIREMENTS

A. INTRODUCTION.

1. This document sets forth the following specifications:
 - a) The City's general EOCP requirements for all Construction Contracts.
 - b) Special Provisions for Contracts subject to SLBE and ELBE requirements only.
2. Additional requirements may apply for state or federally funded projects.
3. These requirements shall be included as Contract provisions for all Subcontracts.
4. The City specified forms, instructions, and guides are available for download from the EOCP's web site at: <http://www.sandiego.gov/eoc/forms/index.shtml>

B. GENERAL.

1. The City of San Diego promotes equal employment and subcontracting opportunities.
2. The City is committed to ensuring that taxpayer dollars spent on public Contracts are not paid to businesses that practice discrimination in employment or subcontracting.
3. The City encourages all companies seeking to do business with the City to share this commitment.

C. DEFINITIONS.

1. For the purpose of these requirements: Terms "Bid" and "Proposal", "Bidder" and "Proposer", "Subcontractor" and "Subconsultant", "Contractor" and "Consultant", "Contractor" and "Prime Contractor", "Consultant" and "Professional Service Provider", "Suppliers" and "Vendors", "Suppliers" and "Dealers", and "Suppliers" and "Manufacturers" may have been used interchangeably.
2. The following definitions apply:
 - a) **Emerging Business Enterprise (EBE)** - A for-profit business that is independently owned and operated; that is not a subsidiary or franchise of another business and whose gross annual receipts do not exceed the amount set by the City Manager and that meets all other criteria set forth in regulations implementing Municipal Code Chapter 2, Article 2, Division 36. The City Manager shall review the threshold amount for EBEs on an annual basis and adjust as necessary to reflect changes in the marketplace.
 - b) **Emerging Local Business Enterprise (ELBE)** - A Local Business Enterprise that is also an Emerging Business Enterprise.

- c) **Minority Business Enterprise (MBE)** - A certified business that is at least fifty-one percent (51%) owned by one or more minority individuals, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more minority individuals; and (2) whose daily business operations are managed and directed by one or more minorities owners. Minorities include the groups with the following ethnic origins: African, Asian Pacific, Asian Subcontinent, Hispanic, Native Alaskan, Native American, and Native Hawaiian.
- d) **Women Business Enterprise (WBE)** - A certified business that is at least fifty-one percent (51%) owned by a woman or women, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more women; and (2) whose daily business operations are managed and directed by one or more women owners.
- e) **Disadvantaged Business Enterprise (DBE)** - a certified business that is at least fifty-one percent (51%) owned by socially and economically disadvantaged individuals, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more socially and economically disadvantaged individuals; and (2) whose daily business operations are managed and directed by one or more socially and economically disadvantaged owners.
- f) **Disabled Veteran Business Enterprise (DVBE)** - A certified business that is at least fifty-one percent (51%) owned by one or more disabled veterans; and (2) business operations must be managed and controlled by one or more disabled veterans. Disabled Veteran is a veteran of the U.S. military, naval, or air service; the veteran must have a service-connected disability of at least 10% or more; and the veteran must reside in California.
- g) **Other Business Enterprise (OBE)** - Any business which does not otherwise qualify as a Minority, Woman, Disadvantaged, or Disabled Veteran Business Enterprise.
- h) **Small Business Enterprise (SBE)** - A for-profit business that is independently owned and operated; that is not a subsidiary or franchise of another business and whose gross annual receipts do not exceed the amount set by the City Manager and that meets all other criteria set forth in regulations implementing Municipal Code Chapter 2, Article 2, Division 36. The City Manager shall review the threshold amount for SBEs on an annual basis and adjust as necessary to reflect changes in the marketplace. A business certified as a Micro Business (MB) or a Disabled Veteran Business Enterprise (DVBE) by the State of California and that has provided proof of such certification to the City Manager shall be deemed to be an SBE.

- i) **Small Local Business Enterprise (SLBE)** - A Local Business Enterprise that is also a Small Business Enterprise.

D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

1. Nondiscrimination in Contracting Ordinance.

- a) You, your Subcontractors, and Suppliers shall comply with the requirements of the City's Nondiscrimination in Contracting Ordinance, San Diego Municipal Code §§22.3501 through 22.3517.

You shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. You shall provide equal opportunity for Subcontractors to participate in subcontracting opportunities. You understand and agree that the violation of this clause shall be considered a material breach of the Contract and may result in Contract termination, debarment, or other sanctions.

You shall include the foregoing clause in all Contracts between you and your Subcontractors and Suppliers.

- b) **Disclosure of Discrimination Complaints.** As part of its Bid or Proposal, you shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against you in a legal or administrative proceeding alleging that you discriminated against your employees, Subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.
- c) Upon the City's request, You agree to provide to the City, within 60 Calendar Days, a truthful and complete list of the names of all Subcontractors and Suppliers that you have used in the past 5 years on any of your Contracts that were undertaken within the San Diego County, including the total dollar amount paid by you for each Subcontract or supply Contract.
- d) You further agree to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code §§22.3501 through 22.3517. You understand and agree that violation of this clause shall be considered a material breach of the Contract and may result in remedies being ordered against you up to and including contract termination, debarment, and other sanctions for the violation of the provisions of the Nondiscrimination in Contracting Ordinance. You further understand and agree that the procedures, remedies, and sanctions provided for in the Nondiscrimination in Contracting Ordinance apply only to violations of the Ordinance.

E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

1. You, your Subcontractors, and Suppliers shall comply with the City's Equal Employment Opportunity Outreach Program, San Diego Municipal Code §§22.2701 through 22.2707.

You shall not discriminate against any employee or applicant for employment on any basis prohibited by law. You shall provide equal opportunity in all employment practices. You shall ensure that your Subcontractors comply with this program. Nothing in this section shall be interpreted to hold you liable for any discriminatory practices of your Subcontractors.

You shall include the foregoing clause in all Contracts between you and your Subcontractors and Suppliers.

2. If the Contract is competitively solicited, the selected Bidder shall submit a Work Force Report (Form BB05) within 10 Working Days after receipt by the Bidder to the City for approval as specified in the Notice of Intent to Award letter.
3. The selected Bidder shall submit an Equal Employment Opportunity Plan if a Work Force Report is submitted and if the City determines that there are under-representations when compared to County Labor Force Availability data.
4. If the selected Bidder submits an Equal Employment Opportunity Plan, it shall include the following assurances:
 - a) You shall maintain a working environment free of discrimination, harassment, intimidation, and coercion at all Sites and in all facilities at which your employees are assigned to Work.
 - b) You shall review your EEO Policy annually with all on-Site supervisors involved in employment decisions.
 - c) You shall disseminate and review your EEO Policy with all employees at least once a year, post the policy statement and EEO posters on all company bulletin boards and job sites, and document every dissemination, review, and posting with a written record to identify the time, place, employees present, subject matter, and disposition of meetings.
 - d) You shall review, at least annually, all supervisors' adherence to and performance under the EEO Policy and maintain written documentation of these reviews.
 - e) You shall discuss your EEO Policy Statement with Subcontractors with whom you anticipate doing business, including the EEO Policy Statement in your Subcontracts, and provide such documentation to the City upon request.

- f) You shall document and maintain a record of all Bid solicitations and outreach efforts to and from Subcontractors, contractor associations, and other business associations.
- g) You shall disseminate your EEO Policy externally through various media, including the media of people of color and women, in advertisements to recruit. Maintain files documenting these efforts and provide copies of these advertisements to the City upon request.
- h) You shall disseminate your EEO Policy to union and community organizations.
- i) You shall provide immediate written notification to the City when any union referral process has impeded your efforts to maintain your EEO Policy.
- j) You shall maintain a current list of recruitment sources, including those outreaching to people of color and women, and provide written notification of employment opportunities to these recruitment sources with a record of the organizations' responses.
- k) You shall maintain a current file of names, addresses and phone numbers of each walk-in applicant, including people of color and women, and referrals from unions, recruitment sources, or community organizations with a description of the employment action taken.
- l) You shall encourage all present employees, including people of color and women employees, to recruit others.
- m) You shall maintain all employment selection process information with records of all tests and other selection criteria.
- n) You shall develop and maintain documentation for on-the-job training opportunities, participate in training programs, or both for all of your employees, including people of color and women, and establish apprenticeship, trainee, and upgrade programs relevant to your employment needs.
- o) You shall conduct, at least annually, an inventory and evaluation of all employees for promotional opportunities and encourage all employees to seek and prepare appropriately for such opportunities.
- p) You shall ensure that the company's working environment and activities are non-segregated except for providing separate or single-user toilets and necessary changing facilities to assure privacy between the sexes.

F. SUBCONTRACTING.

1. The City encourages all eligible business enterprises to participate in City contracts as a Contractor, Subcontractor, and joint venture partner with you, your Subcontractors, or your Suppliers. You are encouraged to take positive

steps to diversify and expand your Subcontractor solicitation base and to offer subcontracting opportunities to all eligible business firms including SLBEs, ELBEs, MBEs, WBEs, DBEs, DVBES, and OBEs.

2. For Subcontractor participation level requirements, see the Contract Documents where applicable.
3. For the purposes of achieving the mandatory Subcontractor participation percentages, City percentage calculations will not account for the following:
 - a) "Field Orders" and "City Contingency" Bid items.
 - b) Alternate Bid items.
 - c) Allowance Bid items designated as "EOC Type II".
4. Allowance Bid items designated as "EOC Type I" will be considered as part of the Base Bid and will be included in the percentage calculation.
5. Each joint venture partner shall be responsible for a clearly defined Scope of Work. In addition, an agreement shall be submitted and signed by all parties identifying the extent to which each joint venture partner shares in ownership, control, management, risk, and profits of the joint venture.

G. LISTS OF SUBCONTRACTORS AND SUPPLIERS.

1. You shall comply with the Subletting and Subcontracting Fair Practices Act, Public Contract Code §§4100 through 4113, inclusive.
2. You shall list all Subcontractors who will receive more than 0.5% of the total Bid amount or \$10,000, whichever is greater on the form provided in the Contract Documents (Subcontractors list).
3. The Subcontractors list shall include the Subcontractor's name, telephone number including area code, physical address, Scope of Work, the dollar amount of the proposed Subcontract, the California contractor license number, the Public Works contractor registration number issued pursuant to Section 1725.5 of the Labor Code, and the Subcontractor's certification status with the name of the certifying agency.
4. The listed Subcontractor shall be appropriately licensed pursuant to Contractor License Laws.
5. For Design-Build Contracts, refer to the RFQ and RFP for each Project or Task Order.

H. SUBCONTRACTOR AND SUPPLIER SUBSTITUTIONS.

1. Listed Subcontractors and Suppliers shall not be substituted without the Express authorization of the City or its duly authorized agent.
2. Request for Subcontractor or Supplier substitution shall be made in writing to Purchasing & Contracting Department, Public Works Division, Attention Contract Specialist, 1200 3rd Ave., Suite 200, MS56, San Diego, CA 92101 with a copy to the Engineer.

3. The request shall include a thorough explanation of the reason(s) for the substitution, including dollar amounts and a letter from each substituted Subcontractor or Supplier stating that they (the Subcontractors or Suppliers) release all interest in working on the Project and written confirmation from the new Subcontractor or Supplier stating that they agree to work on the Project along with the dollar value of the Work to be performed.
4. Written approval of the substitution request shall be received by you or from the City or its authorized officer prior to any unlisted Subcontractor or Supplier performing Work on the Project.
5. Substitution of Subcontractors and Suppliers without authorization shall subject you to those penalties set forth in Public Contract Code §4110.
6. Requests for Supplier substitution shall be made in writing at least 10 Days prior to the provision of materials, supplies, or services by the proposed Supplier and shall include proof of written notice to the originally listed Supplier of the proposed substitution.
7. A Contractor whose Bid is accepted shall not:
 - a) Substitute a person as Subcontractor or Supplier in place of the Subcontractor or Supplier listed in the original bid, except that the City, or its duly authorized officer, may consent to the substitution of another person as a Subcontractor or Supplier in any of the following situations:
 - i. When the Subcontractor or Supplier listed in the Bid, after having a reasonable opportunity to do so, fails or refuses to execute a written Contract for the scope of work specified in the subcontractor's bid and at the price specified in the subcontractor's bid, when that written contract, based upon the general terms, conditions, plans, and specifications for the project involved or the terms of the subcontractor's written bid, is presented to the subcontractor by the prime contractor.
 - ii. When the listed Subcontractor or Supplier becomes insolvent or the subject of an order for relief in bankruptcy.
 - iii. When the listed Subcontractor or Supplier fails or refuses to perform his or her subcontract.
 - iv. When the listed Subcontractor fails or refuses to meet bond requirements as set forth in Public Contract Code §4108.
 - v. When you demonstrate to the City or its duly authorized officer, subject to the provisions set forth in Public Contract Code §4107.5, that the name of the Subcontractor was listed as the result of an inadvertent clerical error.
 - vi. When the listed Subcontractor is not licensed pursuant to Contractor License Law.

- vii. When the City, or its duly authorized officer, determines that the Work performed by the listed Subcontractor or that the materials or supplies provided by the listed Supplier are substantially unsatisfactory and not in substantial accordance with the Plans and specifications or that the Subcontractor or Supplier is substantially delaying or disrupting the progress of the Work.
 - viii. When the listed Subcontractor is ineligible to work on a public works project pursuant to §§1777.1 or 1777.7 of the Labor Code.
 - ix. When the City or its duly authorized agent determines that the listed Subcontractor is not a responsible contractor.
- b) Permit a Contract to be voluntarily assigned or transferred or allow it to be performed by anyone other than the original Subcontractor, Supplier listed in the original Bid without the consent of the City, or its duly authorized officer.
 - c) Other than in the performance of "Change Orders" causing changes or deviations from the Contract, sublet or subcontract any portion of the Work, or contract for materials or supplies in excess of 0.5% of your total bid or \$10,000, whichever is greater, as to which his or her original Bid did not designate a Subcontractor or Supplier.
8. Following receipt of notice from you of the proposed substitution of a Subcontractor or Supplier, the listed Subcontractor or Supplier who has been so notified shall have 5 Working Days within which to submit written objections to the substitution to the Contract Specialist with a copy to the Engineer. Failure to file these written objections shall constitute the listed Subcontractor or Supplier's consent to the substitution. If written objections are filed, the City shall give notice in writing of at least 5 Working Days to the listed Subcontractor or Supplier of a hearing by the City on your request for substitution.

I. PROMPT PAYMENT.

- 1. You or your Subcontractors shall pay to any subcontractor, not later than 7 Calendar Days of receipt of each progress payment, unless otherwise agreed to in writing, the respective amounts allowed you on account of the Work performed by the Subcontractors, to the extent of each Subcontractor's interest therein. In cases of Subcontractor performance deficiencies, you shall make written notice of any withholding to the Subcontractor with a copy to the Contracts Specialist. Upon correction of the deficiency, you shall pay the Subcontractor the amount previously withheld within 14 Calendar Days after payment by the City.
- 2. Any violation of California Business and Professions Code, §7108.5 concerning prompt payment to Subcontractors shall subject the violating Contractor or Subcontractor to the penalties, sanctions, and other remedies of that section. This requirement shall not be construed to limit or impair any contractual,

administrative, or judicial remedies otherwise available to you or your Subcontractor in the event of a dispute involving late payment or nonpayment by the Prime Contractor, deficient subcontract performance, or noncompliance by a Subcontractor.

J. PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS.

1. The City will hold retention from you and will make prompt and regular incremental acceptances of portions, as determined by the Engineer, of the Work and pay retention to you based on these acceptances.
2. You or your Subcontractors shall return all monies withheld in retention from a Subcontractor within 30 Calendar Days after receiving payment for Work satisfactorily completed and accepted including incremental acceptances of portions of the Work by the City.
3. Federal law (49CFR26.29) requires that any delay or postponement of payment over 30 Calendar Days may take place only for good cause and with the City's prior written approval. Any violation of this provision by you or your Subcontractor shall subject you or your Subcontractor to the penalties, sanctions, and other remedies specified in §7108.5 of the Business and Professions Code.
4. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to you or your Subcontractor in the event of a dispute involving late payment or nonpayment by you, deficient subcontract performance, or noncompliance by a Subcontractor.

K. CERTIFICATION.

1. The City accepts certifications of DBE, DVBE, MBE, SMBE, SWBE, or WBE by any of the following certifying agencies:
 - a) Current certification by the State of California Department of Transportation (CALTRANS) as DBE, SMBE, or SWBE.
 - b) Current MBE, WBE, or DVBE certification from the California Public Utilities Commission.
 - c) DVBE certification is received from the State of California's Department of General Services, Office of Small and Minority Business.
 - d) Current certification by the City of Los Angeles as DBE, WBE, or MBE.
 - e) Subcontractors' valid proof of certification status (copies of MBE, WBE, DBE, or DVBE certifications) shall be submitted as required.

L. CONTRACT RECORDS AND REPORTS.

1. You shall maintain records of all subcontracts and invoices from your Subcontractors and Suppliers for work on this project. Records shall show name, telephone number including area code, and business address of each

Subcontractor, Supplier, and joint venture partner, and the total amount actually paid to each firm. Project relevant records, regardless of tier, may be periodically reviewed by the City.

2. You shall retain all records, books, papers, and documents pertinent to the Contract for a period of not less than 5 years after Notice of Completion and allow access to said records by the City's authorized representatives.
3. You shall submit the following reports using the City's web-based contract compliance (Prism® portal):
 - a. **Monthly Payment.** You shall submit Monthly Payment Reporting by the 10th day of the subsequent month. Incomplete and/or delinquent reporting may cause payment delays, non-payment of invoices, or both.
4. The records maintained under item 1, described above, shall be consolidated into a Final Summary Report, certified as correct by an authorized representative of the Contractor. The Final Summary Report shall include all subcontracting activities and be sent to the EOCP Program Manager prior to Acceptance. Failure to comply may result in assessment of liquidated damages or withholding of retention. The City will review and verify 100% of subcontract participation reported in the Final Summary Report prior to approval and release of final retention to you. In the event your Subcontractors are owed money for completed Work, the City may authorize payment to subcontractor via a joint check from the withheld retention.

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION B - SLBE-ELBE SUBCONTRACTING REQUIREMENTS

THESE SPECIAL PROVISIONS SUPPLEMENT THE POLICIES AND REQUIREMENTS ESTABLISHED BY THE CITY OF SAN DIEGO EQUAL OPPORTUNITY CONTRACTING PROGRAM SPECIFIED IN THE CITY'S GENERAL EOCP REQUIREMENTS.

A. GENERAL.

1. It is the City's policy to encourage greater availability, capacity development, and contract participation by SLBE and ELBE firms in City contracts. This policy is, in part, intended to further the City's compelling interest to stimulate economic development through the support and empowerment of the local community, ensure that it is neither an active nor passive participant in marketplace discrimination, and promote equal opportunity for all segments of the contracting community.
2. The City is committed to maximizing subcontracting opportunities for all qualified and available firms.
3. This policy applies to City-funded construction contracts. Bidders shall be fully informed of this policy as set forth in these specifications. Mandatory or voluntary subcontracting percentages, Bid Discounts, and restricted competitions are specified in the Contract Documents.
4. You shall make subcontracting opportunities available to a broad base of qualified Subcontractors and shall achieve the minimum SLBE-ELBE Subcontractor participation identified for your project.
5. Failure to subcontract the specified minimum (mandatory) percentages of the Bid to qualified available SLBE-ELBE Subcontractors will cause a Bid to be rejected as non-responsive unless the Bidder has demonstrated compliance with the affirmative steps as specified in the City's document titled "Small Local Business (SLBE) Program, INSTRUCTIONS FOR BIDDERS COMPLETING THE GOOD FAITH EFFORT SUBMITTAL" and has submitted documentation showing that all required positive efforts were made prior to the Bid submittal due date. The required Good Faith Effort (GFE) documentation shall be submitted to the Contract Specialist. The instructions for completing the good faith effort submittal can be found on the City's website:
<https://www.sandiego.gov/sites/default/files/legacy/eoc/pdf/slbegefinst.pdf>
6. The current list of certified SLBE-ELBE firms and information for completing the GFE submittal can be found on the City's EOC Department website:
<http://www.sandiego.gov/eoc/programs/slbe.shtml>
7. These requirements may be waived, at the City's sole discretion, on projects deemed inappropriate for subcontracting participation.

B.

DEFINITIONS.

1. The following definitions shall be used in conjunction with these specifications:

- a) **Bid Discount** – Additional inducements or enhancements in the bidding process that are designed to increase the chances for the selection of SLBE firms in competition with other firms.
- b) **Commercially Useful Function** – An SLBE-ELBE performs a commercially useful function when it is responsible for the execution of the Work and is carrying out its responsibilities by actually performing, managing, and supervising the Work involved. To perform a commercially useful function, the SLBE-ELBE shall also be responsible, with respect to materials and supplies used on the Contract, for negotiating price, determining quantity and quality, ordering the material, and installing (where applicable) and paying for the material itself.

To determine whether an SLBE-ELBE is performing a commercially useful function, an evaluation will be performed of the amount of Work subcontracted, normal industry practices, whether the amount the SLBE-ELBE firm is to be paid under the contract is commensurate with the Work it is actually performing and the SLBE-ELBE credit claimed for its performance of the Work, and other relevant factors. Specifically, an SLBE-ELBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of meaningful and useful SLBE-ELBE participation, when in similar transactions in which SLBE-ELBE firms do not participate, there is no such role performed.

- c) **Good Faith Efforts (GFE)** – Documentation of the Bidder's intent to comply with SLBE Program goals and procedures included in the City's SLBE Program, Instructions for Completing Good Faith Effort Submittal available from the City's EOCP website or the Contract Specialist.
- d) **Independently Owned, Managed, and Operated** – Ownership of a SLBE-ELBE firm shall be direct, independent, and by individuals only. Business firms that are owned by other businesses or by the principals or owners of other businesses that cannot themselves qualify under the SLBE-ELBE eligibility requirements shall not be eligible to participate in the Program. Moreover, the day-to-day management of the SLBE-ELBE firm shall be direct and independent of the influence of any other businesses that cannot themselves qualify under the SLBE-ELBE eligibility requirements.
- e) **Joint Venture** – An association of two or more persons or business entities that is formed for the single purpose of carrying out a single defined business enterprise for which purpose they combine their capital, efforts, skills, knowledge, or property. Joint ventures shall be established by written agreement to qualify for this program.

- f) **Local Business Enterprise (“LBE”)** – A firm having a Principal Place of Business and a Significant Employment Presence in San Diego County, California that has been in operation for 12 consecutive months and a valid business tax certificate. This definition is subsumed within the definition of Small Local Business Enterprise.
- g) **Minor Construction Program** – A program developed for bidding exclusively among SLBE-ELBE Construction firms.
- h) **Principal Place of Business** – A location wherein a firm maintains a physical office and through which it obtains no less than 50% of its overall customers or sales dollars.
- i) **Protégé** – A firm that has been approved and is an active participant in the City’s Mentor-Protégé Program and that has signed the required program participation agreement and has been assigned a mentor.
- j) **Significant Employee Presence** – No less than 25% of a firm’s total number of employees are domiciled in San Diego County.

C. SUBCONTRACTOR PARTICIPATION.

1. For the purpose of satisfying subcontracting participation requirements, only 1st tier SLBE-ELBE Subcontractors will be recognized as participants in the Contract according to the following criteria:
 - a) For credit to be allowed toward a respective participation level, all listed SLBE-ELBE firms shall have been certified by the Bid due date.
 - b) The Subcontractor shall perform a commercially useful function for credit to be allowed toward subcontractor participation levels. The Subcontractor shall be required by you to be responsible for the execution of a distinct element of the Work and shall carry out its responsibility by actually performing and supervising its own workforce.
 - c) If the Bidder is seeking the recognition of materials, supplies, or both towards achieving any mandatory subcontracting participation level, the Bidder shall indicate on Form AA40 – Named Equipment/Material Supplier List with the Bid the following:
 - i. If the materials or supplies are obtained from a SLBE-ELBE manufacturer, the Bidder will receive 100% of the cost of the materials or supplies toward SLBE participation. For the purposes of counting SLBE-ELBE participation, a manufacturer is a firm that operates or maintains a factory or establishment that produces, on the premises, the materials, supplies, articles, or equipment required under the Contract and of the general character described by the specifications.
 - ii. If the materials or supplies are obtained from a SLBE-ELBE supplier, the Bidder will receive 60% of the cost of the materials or supplies toward SLBE participation. For the

purposes of counting SLBE-ELBE participation a Supplier is a firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the Contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a supplier, the firm shall be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A person may be a supplier in such bulk items as petroleum products, steel, cement, gravel, stone, or asphalt without owning, operating, or maintaining a place of business if the person both owns and operates distribution equipment for the products. Any supplementing of the suppliers' own distribution equipment shall be by a long-term lease agreement and shall not be on an ad hoc or contract-by-contract basis.

- iii. If the materials or supplies are obtained from a SLBE-ELBE, which is neither a manufacturer nor a supplier, the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, fees or transportation charges for the delivery of materials or supplies required on a job site will be counted toward SLBE-ELBE participation, provided the fees are reasonable and not excessive as compared with fees customarily allowed for similar services. No portion of the cost of the materials and supplies themselves will be counted toward SLBE-ELBE participation.

- d) If the Bidder is seeking the recognition of SLBE-ELBE Trucking towards achieving any mandatory subcontracting participation level, the Bidder shall indicate it on Form AA35 – List of Subcontractors with the Bid. The following factors will be evaluated in determining the credit to be allowed toward the respective participation level:
 - i. The SLBE-ELBE shall be responsible for the management and supervision of the entire trucking operation for which it is getting credit on a particular Contract and there shall not be a contrived arrangement for the purpose of counting SLBE-ELBE participation.
 - ii. The SLBE-ELBE shall itself own and operate at least 1 fully licensed, insured, and operational truck used on the Contract.
 - iii. The SLBE-ELBE receives credit for the total value of the transportation services it provides on the Contract using trucks it owns, insures, and operates using drivers it employs.
 - iv. The SLBE-ELBE may lease trucks from another SLBE-ELBE firm

including an owner-operator who is certified as a SLBE-ELBE. The SLBE-ELBE who leases trucks from another SLBE-ELBE receives credit for the total value of the transportation services the lessee SLBE-ELBE provides on the contract.

- v. The SLBE-ELBE may also lease trucks from a non-SLBE-ELBE firm, including an owner-operator. The SLBE-ELBE who leases trucks from a non-SLBE-ELBE is entitled to credit for the total value of transportation services provided by non-SLBE-ELBE lessees not to exceed the value of transportation services provided by SLBE-ELBE owned trucks on the contract. Additional participation by non-SLBE-ELBE lessees receive credit only for the fee or commission it receives as a result of the lease arrangement.
- vi. A lease shall indicate that the SLBE-ELBE has exclusive use of and control over the truck. This does not preclude the leased truck from working for others during the term of the lease with the consent of the SLBE-ELBE so long as the lease gives the SLBE-ELBE absolute priority for use of the leased truck.

D. SLBE-ELBE SUBCONTRACTOR PARTICIPATION PERCENTAGES.

- 1. Contracts valued at \$1,000,000 and above will be considered Major Public Works Contracts and will include a mandatory Subcontractor participation requirement for SLBE-ELBE firms.
 - a) The Bidder shall achieve the mandatory Subcontractor participation requirement or demonstrate GFE.
 - b) The Bidders shall indicate the participation on Forms AA35 - List of Subcontractors and AA40 - Named Equipment/Material Supplier List as applicable regardless of the dollar value.
 - c) An SLBE-ELBE Bidder may count its own participation toward achieving the mandatory goal as long as the SLBE-ELBE Bidder performs 51% of the Contract Price.
- 2. Contracts Valued over \$500,000 and under \$1,000,000 will also be considered Major Public Works Contracts and will include the mandatory subcontractor participation requirements described above and the following:
 - a) 5% bid discount for SLBE-ELBE firms.
 - b) Non-certified Contractor will receive 5% bid discount if they achieve the specified mandatory Subcontracting participations.
 - c) Bid discounts shall not apply if the award will result in a total contract cost of \$50,000 in excess of the apparent lowest Bid.
 - d) In the event of a tie bid between a SLBE-ELBE Bidder and a non-SLBE-ELBE Bidder, the SLBE-ELBE Bidder will be awarded the Contract.

- e) In the event of a tie bid between a discounted Bid and a non-discounted Bid, the discounted Bid will be awarded the Contract.
- 3. Contracts valued over \$250,000 up to \$500,000 will be considered Minor Public Works Contracts and will be awarded through a competitive Bid process open only to City certified SLBE-ELBE firms. If there are no bidders or no responsible bidders, the Contract will be made available to all Bidders and will be subject to requirements listed in items 1 and 2 for Major Public Works Contracts above.
- 4. Contracts valued at \$250,000 and below will also be considered Minor Public Works Contracts and will be awarded through a competitive bid process open only to City certified ELBEs unless there are less than 2 firms available at which it will be awarded through a competitive process open only to the City certified SLBE-ELBE firms. If there are no bidders or no responsible bidders, the Contract will be made available to all Bidders and subject to requirements listed in items 1 and 2 for Major Public Works Contracts above.

E. JOINT VENTURES.

- 1. The City may allow for Joint Venture bid discounts on some Contracts. Contracts that allow for Joint Venture bid discounts will be designated in Bid documents. A firm that is bidding or competing for City Contracts may partner with a certified SLBE or ELBE to compete for Contracts as a Joint Venture.
- 2. A Joint Venture shall be between two entities with the same discipline or license as required by the City. Joint ventures will receive bid discounts depending on the SLBE or ELBE percentage of participation. To be eligible for a discount, a Joint Venture Agreement shall be approved by the City at the time of Bid submittal. The maximum allowable discount shall be 5%. The parties shall agree to enter in the relationship for the life of the projects.
- 3. Joint Venture shall submit a Joint Venture Management Plan, a Joint Venture Agreement, or both at least 2 weeks prior to the Bid due date. Copies of the Joint Venture applications are available upon request to the Contract Specialist. Each agreement or management plan shall include the following:
 - a) Detailed explanation of the financial contribution for each partner.
 - b) List of personnel and equipment used by each partner.
 - c) Detailed breakdown of the responsibilities of each partner.
 - d) Explanation of how the profits and losses will be distributed.
 - e) Description of the bonding capacity of each partner.
 - f) Management or incentive fees available for any one of the partners (if any).
- 4. Each Joint Venture partner shall perform a Commercially Useful Function. An SLBE or ELBE that relies on the resources and personnel of a non-SLBE or ELBE firm will not be deemed to perform a Commercially Useful Function.

5. Each Joint Venture partner shall possess licenses appropriate for the discipline for which a proposal is being submitted. If a Joint Venture is bidding on a single trade project, at the time of bid submittal, each Joint Venture partner shall possess the requisite specialty license for that trade bid.
6. The SLBE or ELBE partner shall clearly define the portion of the Work to be performed. This Work shall be of the similar type of Work the SLBE or ELBE partner performs in the normal course of its business. The Joint Venture Participation Form shall specify the Bid items to be performed by each individual Joint Venture partner. Lump sum Joint Venture participation shall not be acceptable.
7. Responsibilities of the SLBE or ELBE Joint Venture Partner:
 - a) The SLBE or ELBE partner shall share in the control, management responsibilities, risks and profits of the Joint Venture in proportion with the level of participation in the project.
 - b) The SLBE or ELBE partner shall perform Work that is commensurate with its experience.
 - c) The SLBE or ELBE partner shall use its own employees and equipment to perform its portion of the Work.
 - d) The Joint Venture as a whole shall perform Bid items that equal or exceed 50% of the Contract Price, excluding the cost of manufactured items, in order to be eligible for a Joint Venture discount.

F. MAINTAINING PARTICIPATION LEVELS.

1. Credit and preference points are earned based on the level of participation proposed prior to the award of the Contract. Once the Project begins you shall achieve and maintain the SLBE-ELBE participation levels for which credit and preference points were earned. You shall maintain the SLBE-ELBE percentages indicated at the Award of Contract and throughout the Contract Time.
2. If the City modifies the original Scope of Work, you shall make reasonable efforts to maintain the SLBE-ELBE participation for which creditor preference points were earned. If participation levels will be reduced, approval shall be received from the City prior to making changes.
3. You shall notify and obtain written approval from the City in advance of any reduction in subcontract scope, termination, or substitution for a designated SLBE-ELBE Subcontractor. Failure to do so shall constitute a material breach of the Contract.
4. If you fail to maintain the SLBE-ELBE participation listed at the time the Contract is awarded and have not received prior approval from the City, the City may declare you in default and will be considered grounds for debarment under Chapter 2, Article 2, Division 8, of the San Diego Municipal Code.

G. SUBCONTRACTING EFFORTS REVIEW AND EVALUATION.

1. Documentation of your subcontracting efforts will be reviewed by EOCP to verify that you made subcontracting opportunities available to a broad base of qualified Subcontractors, negotiated in good faith with interested Subcontractors, and did not reject any bid for unlawful discriminatory reasons. The EOCP review is based on the federal “Six Good Faith Efforts” model.
2. The GFEs are required methods to ensure that all ELBE and SLBE firms have had the opportunity to compete for the City’s Public Works procurements. The Six Good Faith Efforts, also known as affirmative steps, attract and utilize ELBE and SLBE firms:
 - a) Ensure ELBE firms are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities.
 - b) Make information of forthcoming opportunities available to SLBE-ELBE firms and arrange time for Contracts and establish delivery schedules, where requirements permit, in a way that encourages and facilitates participation by SLBE-ELBE firms in the competitive process. This includes posting solicitations for Bids or proposals to SLBE-ELBE firms for a minimum of 10 Working Days before the Bid or Proposal due date.
 - c) Consider in the contracting process whether firms competing for large Contracts could subcontract with SLBE-ELBE firms.
 - d) Encourage contracting with a consortium of ELBE-SLBE firms when a Contract is too large for one of these firms to handle individually.
 - e) Use the services and assistance of the City’s EOC Office and the SLBE-ELBE Directory.
 - f) If you award subcontracts, require your Subcontractors to take the steps listed above.

H. GOOD FAITH EFFORT DOCUMENTATION.

1. If the specified SLBE-ELBE Subcontractor participation percentages are not met, you shall submit information necessary to establish that adequate GFEs were taken to meet the Contract Subcontractor participation percentages. See the City’s document titled “Small Local Business (SLBE) Program, INSTRUCTIONS FOR BIDDERS COMPLETING THE GOOD FAITH EFFORT SUBMITTAL.” The instructions for completing the good faith effort submittal can be found on the City’s website:

<https://www.sandiego.gov/sites/default/files/legacy/eoc/pdf/slbegfeinst.pdf>

I. SUBCONTRACTOR SUBSTITUTION.

1. Evidence of fraud or discrimination in the substitution of Subcontractors will result in sanctions including assessment of penalty fines, termination of

Contract, or debarment. This section does not replace applicable California Public Contract Code.

J. FALSIFICATION OF SUB-AGREEMENT AND FRAUD.

1. Falsification or misrepresentation of a sub-agreement as to company name, Contract amount or actual Work performed by Subcontractors, or any falsification or fraud on the part your submission of documentation and forms pursuant to this program, will result in sanctions against you including assessment of penalty fines, termination of the Contract, or debarment. Instances of falsification or fraud which are indicative of an attempt by you to avoid subcontracting with certain categories of Subcontractors on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability shall be referred to the Equal Opportunity Contracting Program's Investigative Unit for possible violations of Article 2, Division 35 of the City Administrative Code, §§22.3501 et seq. (Nondiscrimination in Contracting).

K. RESOURCES.

1. The current list of certified SLBE-ELBE firms and information for completing the GFE submittal can be found on the City's EOC Department website:
<http://www.sandiego.gov/eoc/programs/slbe.shtml>

ATTACHMENT D
PREVAILING WAGE

PREVAILING WAGE

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 1.11 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 **2021 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").
2. The **2021 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 55, "Normal Working Hours", ADD the following:

The **Normal Working Hours** are **8:30 AM to 3:30 PM**.

SECTION 2 – SCOPE OF THE WORK

- 2-7 CHANGES INITIATED BY THE AGENCY.**

- 2-7.1 General.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The Engineer may substitute specific sites for asphalt overlay or slurry seal due to the utility of construction conflicts or urgent community needs. The Engineer will adjust the location list provided in the Contract Documents as needed.
2. The location list provided by the City in the Contract Documents will be adjusted by the City as needed to match the Bid quantities at no additional cost to the City.
3. The Bid quantities are for estimating purposes only and will vary due to continued deterioration of the streets, such as streets quantified as having no cubic yards of Excavation for digout repair, may in fact need a digout repair (see 301-1.6).
4. The Engineer may identify locations to be done ahead of the Contractor's schedule with a 30-day written notification so that curb ramps could be done ahead of the paving at no cost to the City.

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.

3-8.7 Contractor’s Quality Control Plan (QCP). To the “WHITEBOOK”, ADD the following:

7. The establishment and implementation of a Quality Control Plan (QCP), as defined in the standard specifications, shall be required for this Contract.
8. The QCP shall include a sample Daily Quality Control Inspection report. See example in **Appendix H – Sample Contractor’s Daily Quality Control Inspection Report.**
9. The Contractor’s Quality Control Plan shall be subject to approval by the Engineer.
10. Additions and Alterations to the Contractor’s Quality Control Plan may be requested at the discretion of the Engineer. The request for Additions and Alterations to the Contractor’s Quality Control Plan will be made to the Contractor in writing by the Engineer. Submission of Additions and Alterations to The Contractor’s Quality Control Plan shall be submitted within 5 business days from the date the request for Additions and Alterations is made by the Engineer.
11. Additions and Alterations to the Contractor’s Quality Control Plan shall be subject to approval by the Engineer.
12. The Contractor shall ensure that all Items of Work, regardless of their inclusion in or omission from the Contractors Quality Control Plan, conform to the Contract Documents.
13. Payment for the Contractor’s Quality Control Plan and all testing associated with it shall be included in the Contract Price.
14. No Additional Payment shall be made for Additions and Alterations to the Contractor’s Quality Control Plan.

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) Asphalt Resurfacing Group 1901 Pavement Core Sample Results for Select Streets. See **Appendix Q - Pavement Core Sample Results for Select Streets.**

3-12.1

General. To the "WHITEBOOK", ADD the following:

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.

3-13.1

Completion. To the "WHITEBOOK", ADD the following:

2. Substantial Completion, in accordance with 3-13.1.1, "Requirements Before Requesting Substantial Completion", shall be completed in phases. Phases for substantial completion shall be defined in the schedule as approved by the Engineer.

3-13.1.1

Requirements Before Requesting Substantial Completion. To the "WHITEBOOK", ADD the following.

2. Complete Intermediate Project Walk-through and Punchlist procedure for all phases of the project in areas as defined in the project schedule and approve by the Engineer.

ADD:

3-13.1.3

Intermediate Project Walk-through and Punchlist Procedure.

1. When you consider that the Work and Services are complete for a Project Area, notify the Engineer in writing that the Project Area is complete and request that you and the Engineer perform a Walk-through for the generation of an Area Punchlist. You shall notify the Engineer at least 7 Working Days in advance of the Walk-through.
2. The Engineer will first determine if the Project Area is ready for an Intermediate Project Walk-through by verifying whether you have completed all items as required by 3-13.1.1, "Requirements Before Requesting a Walk-through" for the Project Area.
3. The Engineer shall facilitate the Intermediate Project Walk-through.
4. You shall make Plans, specifications, and technical data, such as submittals and equipment manuals, test results, documentation of completed work available to the Engineer. You will not be present during the Asset Managing Department Walkthrough unless directed by the Engineer.

5. The Engineer will provide you with a Punchlist within an estimated 30 Working Days after the date of the Intermediate Project Walk-through and submit it to you. The City shall not provide a preliminary Project Area Punchlist.
6. The Engineer may require more than 30 Working Days to complete a punch list for the Intermediate Project Walk-through. No additional time or compensation will be provided for the generation of the punchlist for the intermediate project walk-through.
7. If the Engineer finds that the Project Area is not substantially complete as defined herein, the Engineer will terminate the Intermediate Project Walkthrough and notify you in writing.
8. If, at any time during the Engineer's evaluation of the corrective Work required by the Project Area Punchlist, the Engineer discovers that additional corrective Work is required, the Engineer may include that corrective Work in the Project Area Punchlist. You shall remain solely responsible for the Project Site until the Project is completely operational, all Punchlist items, including Project Area Punchlist items have been corrected, and all operation and maintenance manuals have been accepted by the City.
9. The Engineer shall meet with you until all Punchlist items, including Project Area Punchlist items are corrected. You shall work diligently to complete all punchlist items within 30 working days after the Engineer provides the Punchlist. If you take longer than 30 Working Days to complete the corrective Work for a Project Area, the Project Area shall be subject to re-evaluation. No additional time or compensation will be provided for the completion of the punchlist/remediation request from the Asset Managing Department.
10. When a comment from the walkthrough is Disputed, you shall submit in writing justification for the dispute within 15 days of receiving the punchlist.

3-13.2 Acceptance. To the "WHITEBOOK", ADD the following:

6. The project will not be accepted in phases.

3-13.3 Warranty. To the "WHITEBOOK", DELETE Item 1 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.

3-15.3 Coordination. To the "WHITEBOOK", ADD the following:

2. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Del Mar Heights. See **Appendix G – Adjacent Projects**

Maps for the approximate location. Coordinate the Work with the adjacent projects as listed below:

- a) **B-18212 / Pipeline Rehabilitation AY-1** - This project will rehabilitate approximately 7.69 miles of existing 8 inch and 10-inch vitrified clay pipe sewer mains. The project also includes point repairs, rehabilitation of sewer laterals and installation of sewer laterals. Project Manager: Jonard Talamayan, Phone (619) 533-4698.
- b) **B-14125 / Pipeline Rehabilitation AF1** - This project involves trenchless rehabilitation of approximately 7.0 miles of existing 8-inch sewer mains. Project Manager: Octavio Chiquete, Phone (858) 573-5069

3. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of University City. See **Appendix G – Adjacent Projects Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below

- a) **B-19086 / University City Improv 1 (W)** - This project will replace approximately 1.93 miles of existing sewer mains. Project Manager: Santiago Crespo, Phone (619) 533-3627.
- b) **B-19087 / University City Improv 1 (S)** - This project will replace approximately 1.5 miles of existing sewer mains. Project Manager: Santiago Crespo, Phone (619) 533-3627.
- c) **B-21044 / University City Improv 2 (S)** - This project will rehabilitate approximately 7.5 miles of existing 8-inch sewer mains, including 14 point repairs, rehab of 84 manholes, repair of 27 manholes, replacement of 4 manhole, install 33 new clean outs, install 2 new manholes. Project Manager: Jake Aquino, Phone (619) 533-4652.

4. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Clairemont Mesa. See **Appendix G – Adjacent Projects Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below:

- a) **B-19201 / Pipeline Rehabilitation BB-1** - This project will rehabilitate approximately 6.75 miles of existing 8 inch and 10-inch vitrified clay pipe sewer mains including rehabilitation of sewer laterals and installation of Three manholes. Project Manager: Jonard Talamayan, Phone (619) 533-4116.
- b) **B-16002 / Pipeline Rehabilitation AM-1** - The status for this project is in post construction. Project Manager: Samira Nourbakhshbeidokhti. Phone (858) 495-7845.

- c) **B-20033 / Clairemont Mesa West Improv 1 (S)** - This project will replace approximately 1.25 miles of 8-inch existing VC & PVC sewer mains with new appropriately sized PVC sewer mains and rehabbing 829 LF of 8-inch VC sewer mains. Project Manager: Chun Yu Chan, Phone (619) 533-7416.
 - d) **B-20026 / Clairemont Mesa East Improv 3 (S)** - This project will construct approximately 0.97 miles of PVC sewer mains to replace existing 8- and 10-inch diameter of vitrified clay (VC) sewer mains. Installation of approximately 1,742 LF (0.33 miles) of new 10-inch polyvinyl chloride (PVC) sewer. Project Manager: Jose Villa, Phone (619) 533-3196.
5. **PERMIT 2345684 / SC-5G CA018_SD_LNDVSTA_029** - The improvements consist of the following work, Verizon wireless node on existing traffic signal (at Linda Vista Rd and Alcalá Knolls Dr intersection), street light pull box, 17 inch x 30" handhole, electrical line, trench resurfacing, new PCC sidewalk and cross gutter replacement. Project Manager: Mohit Mehrotra, phone (619) 643-0636.
6. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Torrey Pines. See **Appendix S – Additive Alternate A Adjacent Project Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below:
- a. **B18212 Pipeline Rehabilitation AY-1.** This project will rehabilitate approximately 7.69 miles of existing 8 inch and 10-inch vitrified clay pipe sewer mains. The project also includes point repairs, rehabilitation of sewer laterals and installation of sewer laterals. Project Manager: Jonard Talamayan, Phone (619) 533-4698.
7. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Ocean Beach. See **Appendix S – Additive Alternate A Adjacent Project Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below:
- a. **S12015 Pacific Beach Pipeline South (W).** This project will replace of 38,725 linear feet of existing CI water main, and 6,731 linear feet of existing VC sewer main to new 16-inch PVC mains. Project manager: Roberto Vejar-Parra, Phone (619) 533-5402.
8. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Midway - Pacific Highway. See **Appendix S – Additive Alternate A Adjacent Project Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below:
- a. **S00605 Famosa Slough Salt Marsh Creation.** This project provides 0.64 acre of mitigation in Famosa Slough as a required component of the Storm Water Department's emergency channel clearing efforts. Project Manager: James Arnhart, (619) 533-5275

9. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Clairemont Mesa. See Appendix S – Additive Alternate Adjacent Projects Maps for the approximate location. Coordinate the Work with the adjacent projects as listed below:
 - a. **B18075 Water Group 970 CI.** This project will replace approximately 1.81 miles of existing Cast Iron (CI) water pipes with new PVC water mains. Project Manager: Amy Mills, (619) 533-5164
 - b. **B21061 PWP Morena Wastewater Pump Station.** This project will construct a new 37.7 MGD Morena wastewater pump stations, 48-inch, 60-inch diversion and overflow sewer, three diversion structure and one function structure on Friars Road. Project Manager: Juan Elli Bermudo, Phone (858) 614-5802
10. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of Kearny Mesa. See Appendix S – Additive Alternate Adjacent Projects Maps for the approximate location. Coordinate the Work with the adjacent projects as listed below:
 - a. **B18075 Water Group 970 CI.** This project will replace approximately 1.81 miles of existing Cast Iron (CI) water pipes with new PVC water mains. Project Manager: Amy Mills, (619) 533-5164

SECTION 4 - CONTROL OF MATERIALS

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 issuance of the Notice of Intent to Award** and on the City’s Product Submittal Form available at:

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

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 and defense duties set forth in the Contract.

5-4.1 Policies and Procedures.

1. You shall procure the insurance described below, at your 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 as required by this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your duties under the Contract, including your indemnity obligations, are not limited to the insurance coverage required by this Contract.
4. If you maintain broader coverage or higher limits than the minimums shown below, City requires and shall be entitled to the broader coverage or the higher limits maintained by you. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.
5. Your payment for insurance shall be included in the Contract Price you bid. You are not entitled to any additional payment from the City to cover your insurance, unless the City specifically agrees to payment in writing. Do not begin any Work under this Contract or allow any Subcontractors to begin work, until you have provided, and the City has approved, all required insurance.
6. Policies of insurance shall provide that the City is entitled to 30 days advance written notice of cancellation or non-renewal of the policy or 10 days advance written notice for cancellation due to non-payment of premium. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage and 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 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	\$10,000,000
Products/Completed Operations Aggregate Limit	\$10,000,000
Personal Injury Limit	\$5,000,000
Each Occurrence	\$5,000,000

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.

5-4.2.3 Workers’ Compensation Insurance and Employers Liability Insurance.

1. In accordance with the provisions of California Labor Code section 3700, 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 this requirement.
2. Statutory Limits shall be provided for Workers’ Compensation Insurance as required by the state of California, and Employer’s Liability Insurance with limits of no less than \$1,000,000 per accident for bodily injury or disease.

By signing and returning the Contract, you certify that you are aware of the provisions of California’s Workers’ Compensation laws, including Labor Code section 3700, which requires every employer to be insured against liability for workers’ compensation or to undertake self-insurance, and that you will comply with these provisions before commencing the Work.

5-4.2.8 Architects and Engineers Professional Insurance (Errors and Omissions Insurance).

1. For Contracts with required engineering services, including Design-Build and preparation of engineered Traffic Control Plans (TCP) by you, you shall keep or require all of your employees and Subcontractors, who provide professional engineering services under Contract, to provide to the City proof of Professional Liability coverage with a limit of no less than **\$1,000,000** per claim and **\$2,000,000** aggregate per policy period of one year.

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 three years after completion of the Project or termination of the 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 here.

5-4.3 Rating Requirements. Except for the State Compensation Insurance Fund, all insurance required by this Contract 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 of California, 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 of California 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 in this Contract.

5-4.4 Evidence of Insurance. You shall furnish the City with original Certificates of Insurance, including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause), prior to your commencement of Work under this Contract. In addition, The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements, required by these specifications, at any time.

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured. To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:

- i. Ongoing operations performed by you or on your behalf,
- ii. your products,

- iii. your work, e.g., your completed operations performed by you or on your behalf, or
- iv. 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 Workers' Compensation Insurance and Employers Liability Insurance.

5-4.5.2.1 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.

5-4.6 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. The City may require you to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

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, in writing, 30 days prior to any material change to the policies of insurance provided under this Contract. This written notice is in addition to the requirements of paragraph 8 of Section 5-4.1. Policies of insurance shall provide that the City is entitled to 30 days advance written notice of cancellation or non-renewal of the policy or 10 days advance written notice for cancellation due to non-payment of premium. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew

coverage and to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

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

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

- 6-1.1 Construction Schedule.** To the “WHITEBOOK”, ADD the following:

3. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice with Cash Flow Forecast** and use the format shown.
4. The Schedule shall prioritize the following locations for completion:
 - a) Limerick Av from Peyton Pl to End (North of Regina Av)
2. The construction Schedule shall show a breakdown of Work into Phases. The phases shall include works within geographically common areas designated as Project Areas. The schedule shall show the division of work into Project Area. The schedule shall also include for each Phase the Intermediate Walk-through and generation of the intermediate project area punchlist and correction of punchlist items as approved by the Engineer. You shall work diligently to complete all punchlist items within 30 working days after the Engineer provides the Punchlist. No additional working days shall be added to the contract for the completion of the intermediate project area inspection.
3. The 90 Calendar Day Plant Establishment Period is included in the stipulated Contract Time and shall begin with the acceptance of installation of the vegetation plan in accordance with Section 801-6, “Maintenance and Plant Establishment”.
4. Paving shall commence no later than 30-days after the Notice to Proceed.
5. The Engineer may identify locations to be done ahead of the Contractor’s schedule with a 30-day written notification so that curb ramps can be done ahead of the paving at no cost to the City.
6. If awarded, the scope of work associated with the Additive Alternate A shall be completed ahead of the scope of work associated with the Base Bid.

- 6-1.2 Commencement of the Work.** To the “WHITEBOOK”, item 2, sub-item C, DELETE in its entirety and SUBSTITUTE with the following:

- c) Up to 22 Working Days from the LNTP for the preparation, submittal, and approval of the engineered Traffic Control Plan (TCP) when specified in 601-2.1.2, “Engineered Traffic Control Plans (TCP)”

To the “WHITEBOOK”, item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. For areas that do not require engineered TCP on D-sheets, you may at any time after the Pre-construction meeting obtain a TCP Permit via Working Drawings or the City’s over the counter process and start the Work. If you

decide to commence the construction Work before the completion of the D- sheet TCPs, you shall forfeit the 22 Working Days specified here. The D- sheet TCP shall be done concurrently, and no additional time shall be granted.

6-1.3 Work Outside Normal Working Hours. To the "WHITEBOOK", ADD the following:

4. The locations requiring night work are identified in **Appendix L - Estimated Asphalt Construction Quantities**.

6-1.3.1 Payment. To the "WHITEBOOK", ADD the following:

2. The payment for any work outside normal working hours, including weekend work and night work, shall be included in the Contract Price.

ADD:

6-6.1.1 Environmental Document.

1. The City of San Diego has prepared a **Notice of Exemption** for **Asphalt Resurfacing Group 1901**, Project No. **B-18134**, as referenced in the Contract Appendix. 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.

SECTION 7 - MEASUREMENT AND PAYMENT

7-2.1 Schedule of Values (SOV). To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall submit an SOV for the following lump sum Bid items of the Work to the Engineer for review and approval at the Pre-construction meeting.
 - a) Removal and Replacement of Existing Paint Striping
 - b) Traffic Control and Working Drawings
 - c) WPCP Implementation

7-3.5.1 General. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Unit Bid prices shall not be subject to adjustment regardless of quantity used for the following Bid items:
 - a) "Asphalt Pavement Repair"
 - b) "Crushed Miscellaneous Base"
 - c) "Historical and Contractor Stamps and Impressions"
 - d) "Tree Root Barrier and Crown Reduction"
 - e) "Curb Ramp"
 - f) "Pull Box"

- g) "Tree Removal and Disposal (Less Than 24-Inch Trunk Diameter)"
- h) "Tree Removal and Disposal (More Than 24-Inch Trunk Diameter)"
- i) "Traffic Detector Loop Replacement"
- j) "Pedestrian Barricade (Type A)"
- k) "Speed Hump Remove and Replace"
- l) "Excavation for Base Repair"
- m) "Asphalt Concrete Base"
- n) "Pedestrian Push Button Relocation"
- o) "New Pedestrian Push button"
- p) "New Pedestrian Push Button Post"
- q) "Excavation for Base Repair (Unscheduled)"
- r) "Crushed Miscellaneous Base (Unscheduled)"
- s) "Adjust Existing Manhole Frame and Cover to Grade"
- t) "Adjust Existing Gate Valve Frame and Cover to Grade"
- u) "Adjust Survey Monument to Grade"
- v) "Reconstruct Survey Monument Box"

2. Upon discovery and prior to the Work, you shall notify the Resident Engineer if there is a change in Bid item quantity that increases the total Contract Price by 5% or \$100,000 or more, whichever is less.

7-3.8

Eliminated Items. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Should any Bid Items, except Bid Items listed in item 2 of this section, be eliminated in its entirety, payment will be made to the Contractor for its actual costs incurred in connection with the eliminated item prior to notification in writing from the Engineer so stating its elimination.
2. If eliminated in their entirety, no payment will be made for actual costs incurred in connection with the following eliminated items:
 - a) "Asphalt Pavement Repair"
 - b) "Crushed Miscellaneous Base"
 - c) "Historical and Contractor Stamps and Impressions"
 - d) "Tree Root Barrier and Crown Reduction"
 - e) "Curb Ramp"
 - f) "Pull Box"
 - g) "Tree Removal and Disposal (Less Than 24-Inch Trunk Diameter)"
 - h) "Tree Removal and Disposal (More Than 24-Inch Trunk Diameter)"
 - i) "Traffic Detector Loop Replacement"
 - j) "Pedestrian Barricade (Type A)"

- k) "Speed Hump Remove & Replace"
- l) "Excavation for Base Repair"
- m) "Asphalt Concrete Base"
- n) "Pedestrian Push button Relocation"
- o) "New Pedestrian Push Button"
- p) "New Pedestrian Push Button Post"
- q) "Excavation for Base Repair (Unscheduled)"
- r) "Crushed Miscellaneous Base (Unscheduled)"
- s) "Adjust Existing Manhole Frame and Cover to Grade"
- t) "Adjust Existing Gate Valve Frame and Cover to Grade"
- u) "Adjust Survey Monument to Grade"
- v) "Reconstruct Survey Monument Box"

3. If material conforming to the Plans and Specifications is ordered for use in the eliminated items prior to the date of notification of elimination by the Engineer, and if the order for that material cannot be canceled, payment will be made to you for the actual cost of the material. In this case, the material shall become the property of the City and payment will be made to you for actual costs for any further handling. If the material is returnable, the material shall be returned and payment will be made to you for actual cost of charges made by the supplier for handling and returning the material.
4. Actual costs, as used herein, shall be computed on the basis of Extra Work.

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

5. This Contract **is** subject to the provisions of the "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt and the calculation must be provided on a monthly basis included in the submission of progress payment invoices.

SECTION 300 - EARTHWORK

300-2.8 Measurements. To the "GREENBOOK", item c, DELETE in its entirety and SUBSTITUTE with the following:

- c) Excavating unsuitable material as specified in the Contract Documents and as directed by the Engineer.

300-2.9 Payment. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for unclassified excavation shall be included under the lump sum Bid items or for the Contract Unit Prices except where a bid item is provided.

2. The payment for excavating and stockpiling shall be included under the lump sum Bid items or for the Contract Unit Prices. Removing such selected material from the stockpile and placing it in its final position shall be included under the lump sum Bid items or for the Contract Unit Prices. The Contractor may stockpile material; however, no separate payment will be made for excavating material from an optional stockpile and placing it in its final position.
3. No separate payment will be made for excavating topsoil temporarily stockpiled along the top of slopes and placing it in its final position on the slope for erosion control planting work, whether or not required by the Contract Documents or by the Engineer.

SECTION 301 – SUBGRADE PREPARATION, TREATED MATERIALS, AND PLACEMENT OF BASE MATERIALS

301-1.6 Preparatory Repair Work. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

1. Prior to the placement of any asphalt concrete or application of slurry, you shall complete all necessary preparation and repair Work and shall obtain approval by the Resident Engineer.
2. No preparatory asphalt Work shall be done when the atmospheric temperature is below 50° F (10° C) or during unsuitable weather.
3. Preparatory Work shall include tree trimming, weed spray, weed abatement, crack sealing, asphalt repair, cold milling, hump removal, lump removal, subgrade preparation and subgrade or base repair, removal of raised pavement markers, removal of pavement markings, location of public and private utilities and appurtenances, all Concrete works, and all other necessary works as specified in the Special Provisions and Contract Documents or as directed by the Engineer.
4. After the completion of the preparatory work, you shall install compacted asphalt concrete pavement according to the thickness specified in the Special Provisions and Contract Documents or a minimum of 2 inches (50.8 mm) for residential streets and a minimum of 3 inches (76.2 mm) for all other streets or as directed by the Engineer.
5. You shall identify the location of all utilities vaults, valves, and other appurtenances not included in the project scope requiring relocation or adjustment to grade by other agencies/companies by marking the face of the curb closest to the utility appurtenance as follows:
 1. offset distance of the appurtenance from the curb face
 2. the limits of the appurtenance or corners of the vault/box

6. The quantities shown in the appendices are based on a street assessment survey and may vary. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedence over the areas shown in an Appendix to the Contract Documents.
7. You shall repair areas of distressed asphalt concrete pavement by milling or removing damaged areas of pavement to a minimum depth of 2 inches (50.8 mm) for residential streets and a minimum depth of 3 inches (76.2 mm) for all others except where specified otherwise in the Special Provisions and Contract Documents or as directed by the Engineer to expose firm and unyielding pavement as specified.
8. If, in order to achieve the minimum specified depth, the base material or native subgrade is exposed, you shall notify the Engineer the material shall be compacted to 95% relative compaction.
9. Compaction tests shall be made to ensure compliance with the specifications.
10. The QCP establish location and timing of compaction testing and shall be subject to approval by the Engineer. You shall reimburse the City for the cost of retesting failing compaction tests conducted as part of the City of San Diego Quality Assurance testing.
11. If additional base material is required, you shall use Crushed Miscellaneous Base in accordance with 200-2.4, "Crushed Miscellaneous Base" or as directed by the Engineer.
12. Prior to placement of compacted asphalt concrete pavement, you shall prepare the subgrade as needed and install a minimum of 2 or 3 inches as specified in the contract documents and special provisions, of compacted asphalt concrete pavement over native material as directed by the Engineer.
13. Areas of damaged asphalt requiring base repair work including excavation, placement of asphalt concrete, asphalt concrete base, and Crushed Miscellaneous Base, have been marked out in the field as "DO", Dig Out, also called Base Repairs.
14. The areas and quantities shown on the road segments and in the appendices are given only for the Contractor's aid in planning the Work and preparing Bids. You shall identify any new areas that require repair prior to paving in order to construct a smooth and stable pavement surface. Upon approval by the engineer, the repair locations shall be incorporated into scope of work and shall not be considered extra work. You shall mark the pavement area as "DO" or as directed by the Engineer.
15. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4, "Tack Coat", "Tack Coat" both preparation steps shall be performed the same day as the paving occurs.
16. When milling and/or grinding asphalt pavement for base repair and the contractor encounters level and unyielding PCC trench caps or appurtenance

collars before reaching the minimum depth of 2 inches, then the You shall place enough asphalt concrete pavement to bring the surface to be level with the adjacent roadway. Asphalt Concrete Base shall be Type III-B3-PG 64-10 and Asphalt Concrete Pavement shall be Type III-C2-PG 64-10 as directed by the Engineer.

17. You shall install new asphalt within the repair area or for patches in accordance with 302-5, "ASPHALT CONCRETE PAVEMENT". Asphalt concrete shall be Type III-C2-PG 64-10 in compliance with 203-6.3.1 "General".
18. Recycled base material shall conform to crushed miscellaneous base material in accordance with 200-2.4, "Crushed Miscellaneous Base".
19. Following the asphalt placement, you shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2, "Density and Smoothness". After placement and compaction of the asphalt patch, you shall seal all finished edges with a 4 inch (101.6 mm) wide continuous band of SS-1H.
20. Materials removed, regardless of removal method, shall be disposed of at a legal site.
21. The minimum dimensions for each individual repair shall be 4 feet by 4 feet (1.2 m by 1.2 m) and shall be subject to the following conditions:
 - a. If the base material is exposed, to achieve the required minimum removal thickness, the base material shall be prepared conforming to 301-1, "SUBGRADE PREPARATION".
 - b. Base repairs shall have a minimum depth of 10".
 - c. You shall repair marked out areas of distressed asphalt concrete to remove damaged areas of pavement in accordance with 404-1, to expose firm and unyielding pavement, base, or native soils, regardless of materials encountered. Unyielding pavement will have no visible cracks and unyielding base, or native soils will be properly compacted, as determined by the Engineer. If cracks are visible, then pavement is not unyielding and shall require additional depth be removed as directed by the Engineer. The Contractor shall prepare subgrade as needed and install a maximum of 5" compacted asphalt concrete pavement over the compacted base material to be level with the adjacent roadway surface.
 - d. When additional base material is required, then you shall use Crushed Miscellaneous Base in accordance with 200-2.4, "Crushed Miscellaneous Base" or as directed by the Engineer.
 - e. Recycled base material shall conform to crushed miscellaneous base material in accordance with 200-2.4, "Crushed Miscellaneous Base".
 - f. You may use grinding as a method for removal of deteriorated pavement when the areas indicated for removal are large enough (a

minimum of the machine drum width) and when approved by the Engineer.

- g. For both scheduled and unscheduled base repairs, failed areas may be removed by milling or by excavation provided that the edges are cut cleanly with a saw. The areas shall be cleaned, and tack coated in accordance with 302-5.4, "Tack Coat" before replacing the asphalt pavement. The areas for scheduled repairs have been marked on the street.
- h. Base Repair. Areas where failed pavement is removed either by cold milling or by excavation shall be restored to existing pavement grade with "Crushed Miscellaneous Base" at 5 inches, and 5 inches of "Asphalt Concrete Base" shall be placed atop the layer of "Crushed Miscellaneous Base", and minimum of 2 or 3 inches of Asphalt Concrete shall be placed atop the layer of Asphalt Concrete Base unless otherwise directed by the engineer. These areas have been marked on the pavement as "DO". The Crushed Miscellaneous Base shall be in accordance with 200-2.4, "Crushed Miscellaneous Base". The asphalt concrete base shall be Type III-B3-PG 64-10 as specified in 203-6, "ASPHALT CONCRETE". The asphalt concrete shall be Type III-C2-PG 64-10 as specified in 203-6.3.1 "General" Preliminary quantities are identified in the Contract appendix but may need to be increased and approved by the Engineer at the time of construction. Base Repairs shall not exceed 15% RAP in content.
- i. Base repair with Asphalt Concrete Base. Areas where failed pavement is removed either by cold milling or by excavation shall be restored to existing pavement grade with Asphalt Concrete Base at 8 inch (203.2mm) and a minimum of 2 or 3 inches of asphalt concrete shall be placed atop the layer of Asphalt Concrete Base unless otherwise directed by the Engineer. The asphalt concrete base shall be Type III-B3-PG 64-10 as specified in 203-6, "ASPHALT CONCRETE." The asphalt concrete shall be Type III-C2-PG 64-10 as specified in 203-6, "General." Base Repairs shall not exceed 15% RAP in content. Base Repairs with Asphalt Concrete Base shall not be performed except where directed by the Engineer.
- j. A Base repair identified prior to initiation of the preparatory work shall be considered scheduled.
- k. A base repair is considered unscheduled when it is not identified on the pavement with a "DO" prior to initiation of preparatory work or when you are directed by the Engineer to perform an unscheduled base repair for the proper placement of an asphalt overlay.
- l. At the end of each day the Contractor shall submit to the Engineer an itemized list of the asphalt pavement and base repair work completed. The list shall include but not be limited to the location of the work, the exact square footage of the repair, cubic yards of excavation, tons of asphalt concrete base placed, and tons of crushed miscellaneous base material placed or as directed by the Engineer.

301-1.7

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

1. The demolition, removal, and disposal of various types of existing hardscape in parkway areas, such as colored concrete, bricks, flagstone in the parkway or right-of-way, shall be included under the lump sum Bid items or for the Contract Unit Prices for which hardscape removal is required. When required, hardscape in parkways shall be replaced with Class A Top Soil or as directed by the Engineer.
2. The payment for the preparatory works shall be included in the lump sum Bid Items and Contract Unit Prices for which preparation works are performed, unless it is specified as a separate Bid Item.
3. The areas and quantities shown on the road segments and in the appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedence over the areas shown in an Appendix to the Contract Documents. The quantities shown in the appendices are based on a street assessment survey and may vary. No payment shall be made for areas of over excavation as determined by the Engineer.
4. Asphalt pavement subgrade repair, and base repair dig-outs, shall be paid at the Contract unit price for "**Excavation for Base Repair**" or "**Excavation for Base Repair (Unscheduled)**", "**Asphalt Concrete Base**", "**Crushed Miscellaneous Base**" and "**Crushed Miscellaneous Base (Unscheduled)**". No Payment shall be made for areas of over excavation as determined by the Engineer. No additional payment shall be made for unscheduled Asphalt Concrete Base.
5. When Cold Milling is used as a method for excavation for subgrade or base repair for pavement, Cold Milling shall be included in the Contract Unit Price for "**Excavation for Base Repair**" or "**Excavation for Base Repair (Unscheduled)**".
6. The payment for Excavation shall be paid at the Contract Unit Price for "**Excavation for Base Repair**" or "**Excavation for Base Repair (Unscheduled)**" for each bank cubic yard of material removed. Proof of proper disposal and/or recycling at a legal site for quantities excavated shall be required in advance of payment as directed by the Engineer and shall be subject to approval by the Engineer for payment. No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
7. Miscellaneous asphalt patching and tack coat for areas outside of the limits of resurfacing shall be included in the unit price for Bid Item "**Asphalt Pavement Repair**" and no additional payment shall be made therefore regardless of number and location of patches.
8. No additional payment shall be made for milling, grinding, saw cutting, stockpiling, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.

301-2.4 Measurement and Payment. To the "GREENBOOK", ADD the following:

Payment for Crushed Miscellaneous Base material installed shall be made at the Contract Unit Price for "**Crushed Miscellaneous Base**" per ton and includes all necessary works such as hauling, placement, and compaction as directed by the Engineer

SECTION 302 – ROADWAY SURFACING

302-5.5 Distribution and Spreading. To the "WHITEBOOK," ADD the following:

18. The resurfacing Asphalt Concrete Overlay shall be in accordance to SDG-106 Sheet 1 Cold Milling & Asphalt Concrete Overlay – Type A (6' Edge Cold Mill) or SDG-106 Sheet 2 Cold Milling & Asphalt Concrete Overlay – Type B (Full Width Cold Mill) as specified in the Contract Documents and as specified by the Engineer.

302-5.9 Measurement and Payment. To the "WHITEBOOK," ADD the following:

2. Asphalt concrete pavement will be paid at the contract unit price for "**Asphalt Concrete**" per Ton of asphalt placed. Pavement requiring additional Cold Milling and Asphalt Concrete for transition between new masonry work and existing asphalt beyond the limits of pavement resurfacing shall be measured in square feet of area for Asphalt Pavement Repair as directed by the Engineer.

302-6.8 Measurement and Payment. To the "GREENBOOK", ADD the following:

Payment for all necessary preparation works as specified in the contract documents and all related work such as labor, monument preservation and restoration, demolition, root pruning, forming, grading, construction materials, finishing, hauling and disposal, site maintenance, subgrade preparation, base material is included in all concrete work for each bid item listed in this section.

Payment for temporary repairs, such as slot patches, or other repairs as approved by the Engineer shall be included in the concrete bid items for which the temporary repair is required.

Subgrade preparation, including 6 inches in depth beyond the specified thickness for the item for which the subgrade is prepared, shall be include in the contract unit price for the concrete work for which the excavation is required.

Payment for subgrade repair and base repair dig-outs, shall be included in the Bid Item for "**Excavation for Base Repair**" or "**Excavation for Base Repair (Unscheduled)**", "**Asphalt Concrete Base**" and "**Crushed Miscellaneous Base**". No Payment shall be made for areas of over excavation as determined by the Engineer.

When subgrade preparation is required, Payment for excavation of material encountered beyond the Subgrade preparation thickness included in the bid item and shall be made at the contract unit bid price for "**Excavation for Base Repair**" as approved by the Engineer.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.

No additional payment shall be made for asphalt removal, or additional preparatory work required within the limits of the bus pad installation as determined by the Engineer.

The quantities shown in the appendices are based on a street assessment survey and may vary. No payment shall be made for areas of over excavation.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.

SECTION 303 - CONCRETE AND MASONRY CONSTRUCTION

303-5.1.1 General. To the "WHITEBOOK", ADD the following:

8. All, curb and gutters, sidewalks, driveways, bus pads, alley aprons, and curb ramps shall be constructed in accordance with the applicable City of San Diego Standard Drawings.
9. When curb ramps are built within Caltrans right-of-way, curb ramps shall be constructed in accordance with the applicable Caltrans Standards.
10. A smooth asphalt transition shall be provided at locations where new curb ramps, cross gutters, curb & gutters, driveways, and/or alley aprons have been installed and as directed by the Engineer.
11. For curb ramp construction and curb replacement, the gutter shall be formed and a one-foot slot cut complete along the lip of gutter to allow the gutter to be formed.
12. When disturbed, damaged or worn concrete pull boxes and concrete meter boxes within the limits of work shall be replaced as directed by the Engineer.
13. Any concrete work requiring asphalt repair that is outside of the resurfacing limits shall be repaired as required by Section 301-1.6.
14. Limits of work have been marked out in the field and are identified in **Appendix F - Approximate Paving Limits Map Book** and **Appendix R- Additive Alternate A Paving Limit Map Book**.
15. Additional locations may be added as directed by the Engineer.
16. Where landscaping and/or hardscape is removed from the parkway areas adjacent to the construction site, the contractor shall be responsible for filling with clean compacted Class A Topsoil to grade.
17. Prior to milling or hammering PCC, the edges adjacent to any pavement or hardscape shall be saw cut.

18. Hardscape such as bricks may be removed, set aside, and reinstalled in a manner satisfactory to the Engineer.
19. Damages due to failure to protect existing improvements to adjacent improvements shall be repaired at your expense as directed by the Engineer.
20. Material removed, regardless of removal method, shall be disposed of at a legal site.
21. Coordination for relocation of utilities and appurtenances shall be required as part of the preparatory work as directed by the Engineer.
22. When a Curb Ramp requires replacement, you shall evaluate and relocate existing Pedestrian Push Buttons, replace or install new Pedestrian Push Buttons, or install new Pedestrian Push Button Post and new Pedestrian Push Button according to the applicable governing standards as directed by the Engineer.
23. The placement of pedestrian push buttons and push button posts shall be determined in advance of installation a new curb ramp or sidewalk.

303-5.9

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

1. The areas and quantities shown on the road segments and in the appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedence over the areas shown in an Appendix to the Contract Documents. The quantities shown in the appendices are based on a street assessment survey and may vary. No payment shall be made for areas of over excavation as determined by the Engineer.
2. At the end of each day the Contractor shall submit to the Engineer an itemized list of the concrete and base repair work completed. The list shall include but not be limited to the location of the work, the exact square footage of the repair, cubic yards of excavation, and tons of crushed miscellaneous base material placed or as directed by the Engineer.
3. The payment for preparatory repair concrete works shall be included under the lump sum Bid items or for the Contract Unit Prices except where a bid item is provided.
4. Payment for the demolition, removal, and construction of concrete curb and gutter shall be made at the Contract Unit Bid Price for "**Remove and Replace Curb and Gutter**" per linear foot installed. No additional payment will be made for removing and replacing other curb types, unless otherwise directed by the engineer.
5. Payment for the demolition, removal, and replacement of concrete sidewalk shall be made at the Contract Unit Bid Price of "**Remove and Replace Existing Sidewalk**" per square foot of sidewalk placed.

6. At locations where the width of the walk is being reduced, the payment for removing the existing walk shall be included in the Bid item for **"Remove and Replace Existing Sidewalk"**.
7. Payment for the demolition, removal, and replacement of residential concrete driveways shall be made at the Contract Unit Bid Price for **"Residential Concrete Driveway"** per square foot of concrete placed.
8. Payment for the removal and relocation of existing Contractor Date Stamps and Impressions shall be made at the Contract Unit Bid Price of **"Historical and Contractor Date Stamps and Impressions"** for each stamp and/or Impression removed and relocated.
9. Unless otherwise specified, the payment for the demolition, removal, and replacement of concrete cross gutters and spandrels shall be made at the Contract Unit Bid Price for **"Cross Gutter"** per square foot of concrete placed.
10. Unless otherwise specified, the payment for demolition, removal and installation of concrete alley aprons and concrete alley panels shall be made at the Contract Bid Unit Price per square foot of **"Alley Apron"**.
11. Payment for all necessary preparation works as specified in the contract documents and all related work such as labor, monument preservation and restoration, demolition, root pruning, forming, grading, construction materials, finishing, hauling and disposal, site maintenance, subgrade preparation, base material, and clean fill dirt is included in all concrete work for each bid item listed in this section.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
12. Payment for subgrade repair for the concrete masonry bid items, and base repair dig-outs, shall be included in the Bid Item for **"Excavation for Base Repair"** or **"Excavation for Base Repair (Unscheduled)"**, **"Asphalt Concrete Base"** and **"Crushed Miscellaneous Base."** No Payment shall be made for areas of over excavation as determined by the Engineer.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
13. Payment for temporary repairs, such as slot patches, or other repairs as approved by the Engineer shall be included in the concrete bid items for which the temporary repair is required.
14. Subgrade preparation, including 6 inches in depth beyond the specified thickness for the item for which the subgrade is prepared, shall be included in the shall be included in the contract unit price for the concrete work for which the excavation is required.

15. When subgrade preparation is required, Payment for excavation of material encountered beyond the subgrade preparation thickness shall be included in the bid item **"Excavation for Base Repair"** as approved by the Engineer.
No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
16. The payment for Excavation shall be paid at the Contract Price for **"Excavation for Base Repair"** for each bank cubic yard of material removed as approved by the Engineer.
No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
17. All equipment, materials, and labor required to install a functional push button when required to relocate Pedestrian Push Buttons, replace or install new Pedestrian Push Buttons, or install new Pedestrian Push Button Post and new Pedestrian Push Button shall be included in the Contract Bid Item unit price for **"Pedestrian Push Button Relocation"**, or **"New Pedestrian Push Button"**, or **"New Pedestrian Push Button Post"** respectively.

303-5.10.2 Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for each curb ramp shall include transition areas, landings, DWTs, demolition and disposal, forming, relocating or raising items in conflict to grade, protecting and preserving existing survey monuments and improvements, and restoring pavement.
2. Additional concrete sidewalk and curb and gutter quantities beyond 15 feet (4.6 m) shall be included in the Bid items for **"Sidewalk"** and **"Curb and Gutter"**.
3. The payment for each modified curb ramp shall include transition areas, landings, DWTs, demolition and disposal, forming, relocating or raising items in conflict to grade, protecting and preserving existing survey monuments and improvements, and restoring pavement.
4. Payment for the demolition, removal, and installation of concrete curb ramps shall be made at the Contract Unit Bid Price of **"Curb Ramp," "Curb Ramp (Type A) with Stainless Steel Detectable Warning Tiles," "Curb Ramp (Type B) with Stainless Steel Detectable Warning Tiles," "Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles," "Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles,"** and **"Curb Ramp (Type A/C2) with Stainless Steel Detectable Warning Tiles,"** per each unit installed.
5. Payment for the demolition, removal, and replacement of wide opening concrete curb ramps, when specified in the contract documents, and as specified by the Engineer, shall be made at the Contract Unit Bid Price of "Curb Ramp" per each unit installed.

6. The payment for completely removing and replacing the existing concrete spandrel of a cross gutter associated with curb ramp installations, in accordance with SDG-131 - General Curb Ramp Notes, and as identified on the Plans, shall be included in the payment for the curb ramp. No additional costs shall be incurred when separate Bid items for cross gutters has been provided.
7. The payment for completely removing and replacing the existing concrete alley apron associated with curb ramp installations, in accordance with SDG-131 - General Curb Ramp Notes, and as identified on the Plans, shall be included in the payment for the Curb Ramp installation. No additional costs shall be incurred when separate Bid items for alley aprons has been provided.

303-6.1.2 PAYMENT. To the "WHITEBOOK", ADD the following:

3. The payment for "**Traffic Median Removal and Repair**" shall include demolition and disposal, forming, curb painting, relocating or raising items in conflict to grade, protecting and preserving existing survey monuments and improvements, and restoring pavement.

SECTION 314 – TRAFFIC STRIPING, CURB AND PAVEMENT MARKINGS, AND PAVEMENT MARKERS

314-1 GENERAL. To the "GREENBOOK", ADD the following:

All crosswalks required for this contract shall be in conformance with Standard Drawing SDM-116 for Continental Crosswalks.

The Contractor shall install all traffic striping, pavement markings, pavement markers and devices in accordance with the current standards regardless of existing conditions. Installation may also include striping modifications as identified in the Contract Documents. All striping modifications shall be coordinated with the engineer.

314-4.3.7 Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for the removal and replacement of existing traffic striping, pavement markings, curb painting, and pavement markers shall be included in the lump sum Bid item for "**Removal and Replacement of Existing Paint Striping.**"

This bid item also includes payment for the removal of existing traffic striping modifications as indicated below:

- a) Chatsworth Blvd
- b) Genesee Ave
- c) W. Point Loma Blvd- Additive Alternate A

2. The payment for installation of additional new striping and materials as shown in the striping modifications shall be included in the lump sum Bid items indicated below for each street identified:

- a) "**Painted Traffic Stripes and Painted Curb Markings (Chatsworth Blvd)**"

- b) **“Painted Traffic Stripes and Painted Curb Markings (Genesee Ave)”**
 - c) **“Painted Traffic Stripes and Painted Curb Markings (W. Pt. Loma Bl)”**
3. All work, material, and labor associated with the removal of existing traffic striping, pavement markings, pavement markers, thermoplastics, pavement devices and the installation of new pavement markers, markings, and devices shall be included in the Lump Sum Bid Item **“Removal and Replacement of Existing Paint Striping”**.

SECTION 401 - REMOVAL

401-5.1 Trees, Stumps, Roots, and Other Landscape. To the “WHITEBOOK”, item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. Where holes or depressions resulting from the removal of trees, stumps, shrubs, or palms occur, you shall supply standard clean top soil to backfill and firmly compact the holes or depressions to finish grade and shall make a smooth transition to the adjacent ground or pavement level as applicable. The cavities shall be backfilled the same day following the removal, unless otherwise directed by the Engineer. The topsoil shall be Class A. Backfill under paved areas shall comply with the specifications for paving.

401-7 PAYMENT. To the “WHITEBOOK”, items 4, 5 and 6, DELETE in their entirety and SUBSTITUTE with the following:

4. The demolition, removal, and disposal of various types of existing hardscape in parkway areas, such as colored concrete, bricks, flagstone in the parkway or right-of-way, shall be included in the Contract Price. When required, hardscape in parkways shall be replaced with Class A Top Soil or as directed by the Engineer, and shall include the payment for Decomposed Granite (DG) when required.
5. The payment for removal and disposal of tree roots shall be included under the lump sum Bid items or for the Contract Unit Prices for which tree root removal and disposal is required as directed by the Engineer.
6. Work related to tree removal and disposal for trees of trunk diameter less than twenty four inches shall be by the Contract Bid Unit price for **“Small Tree Removal & Disposal (less than 24 inch trunk diameter)”** or **“Large Tree Removal & Disposal (more than 24 inch diameter)”** depending on the size of the tree trunk. Cutting, excavation, tree root removal and disposal, tree disposal, backfill, and placement of topsoil shall be included in the unit bid price.

SECTION 402 – UTILITIES

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

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

**SECTION 403 – MANHOLE, SURVEY MONUMENT, AND GATE VALVE FRAMES AND COVERS
ADJUSTMENT AND RECONSTRUCTION**

403-5 MEASUREMENT AND PAYMENT. To the "WHITEBOOK", ADD the following:

4. The payment for reconstructing the Survey Monument pipe box, monument casing, frame, ring, covers, extensions, grout, brick support, sand base, and any other material required to reconstruct the survey monument precast concrete pipe box shall be included in the contract bid unit price for **"Reconstruct Survey Monument Box."**

SECTION 404 – COLD MILLING

404-1 GENERAL. To the "WHITEBOOK", item 2, DELETE in its entirety.

To The "WHITEBOOK", item 5, DELETE in its entirety and SUBSTITUTE with the following:

5. The Contractor shall cold mill the existing street pavement as marked out in the field, identified in the contract documents, and/or as directed by the Engineer.

The depth to be cold milled is specified in **Appendix L - Estimated Asphalt Construction Quantities (2" or 3")** and **Appendix T - Additive Alternate A Estimated Asphalt Construction Quantities**, unless otherwise instructed by the Engineer, and shall correspond to the depth of the asphalt to be paved. Limits of work have been marked out in the field with "AC" and "FW" on the pavement indicating the Asphalt Concrete overlay shall be full width.

Cold milled locations shall be paved within 3 days unless directed by the Engineer.

To the "WHITEBOOK", ADD the following:

8. The Cold Milling shall be in accordance to SDG-106 Sheet 1 Cold Milling & Asphalt Concrete Overlay – Type A (6' Edge Cold Mill) or SDG-106 Sheet 2 Cold Milling & Asphalt Concrete Overlay – Type B (Full Width Cold Mill) as specified in the Contract Documents and as specified by the Engineer.
9. The Cold Milling type has been specified in **Appendix L - Estimated Asphalt Construction Quantities (Type A or Type B)** and **Appendix T - Additive Alternate A Estimated Asphalt Construction Quantities`**, and as specified in the contract documents, unless otherwise instructed by the engineer.
10. Edges of milled areas shall be cut cleanly. The outside edges of the milled pavement may have a radius of transition on the sides parallel to the cutting drum.
11. The presence of roots, pavement fabric, rubberized material, or steel reinforcement within the depth to be cold milled have not been noted or marked out in the field.

12. All milling shall be performed in such a manner as to improve drainage, eliminate ponding, and re-establish gravity flow across intersections.

404-9

TRAFFIC SIGNAL LOOP DETECTORS. To the “WHITEBOOK”, ADD the following:

6. All damaged traffic detector loops and/or other detection systems located within or adjacent to the limits of work shall be replaced after resurfacing and striping. “Q” loops may be required at bike lanes. “E Modified” loops are required at stop bars. You shall install as many loops as necessary to meet current standards.

Loops may be installed in asphalt, concrete or any other material that may be encountered during the installation.

404-12

PAYMENT. To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for installation of traffic detector loops shall be included in the bid item **“Traffic Detector Loop Replacement”** for each loop installed or each conduit and stub out. No additional payment shall be made for loop, detector type.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal, of concrete, asphalt concrete, pavement fabric, and any other material that may be encountered during the installation.

To the “WHITEBOOK” ADD the following:

5. The payment for cold milling asphalt concrete, including hauling and disposal of milled material, milling of roots, tree trimming, grinding, saw cutting concrete, saw cutting asphalt concrete, shall be included in the Contract Price unless Bid items, as applicable, have been provided as follows:

BID DESCRIPTION	UNIT
Cold Mill Type B Full Width AC Pavement (2 inch)	SF
Cold Mill Type B Full Width AC Pavement (3 inch)	SF
Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF
Cold Mill Header Cuts	LF

The correction of irregularities in the pavement surface including humps, lumps, and other pavement irregularities as specified in the Supplemental Provisions and the Contract Documents, or as directed by the Engineer shall be included in the lump sum bid items and the Contract Price.

No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material that may be encountered during cold milling.

6. The payment for the removal and installation of Speed Humps shall be included in the linear foot Contract Bid Item for "**Speed Hump Remove and Replace**". No additional payment shall be made for milling, grinding, saw cutting, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material, unless specified by the Engineer.

SECTION 601- TEMPORARY TRAFFIC CONTROL FOR CONSTRUCTION AND MAINTENANCE WORK ZONES

601-2.1.2 **Engineered Traffic Control Plans (TCP).** To the "WHITEBOOK", ADD the following:

Engineered TCP (2 foot x 3 foot size) shall be required for the following areas:

- a) Genesee Ave
- b) W Point Loma Bl
- c) Ruffin Rd

601-7 **PAYMENT.** To the "WHITEBOOK", ADD the following:

6. The payment for all work, including material and labor costs and time associated with the installation of flexible delineators and aluminum anchor cups shall be made at the contract unit bid price for "**Delineator Removal and Replacement**" for each delineator installed.

SECTION 701 - CONSTRUCTION

701-2 **PAYMENT.** To the "WHITEBOOK", item 5, sub-item "h", DELETE in its entirety and SUBSTITUTE with the following:

- h) The payment for Pull Boxes and Lids shall be included in the Bid item for "**Pull Box**". This includes all work, material, and labor associated with the installation of Pull Box and Lids. The following shall be included in the Bid item:
 - i. "Pull Box"
 - ii. "#3 Pull Box"
 - iii. "#6 Pull box"

To the "WHITEBOOK", item 5, ADD the following:

- u) Payment for Pedestrian Push button Relocation will be paid at the contract unit price for "**Pedestrian Push Button Relocation**". You shall be responsible for the placement of the relocated pedestrian push button in compliance with the governing standards.

This includes all material, labor, and work required to relocate and install existing pedestrian push buttons.

All excavation, hauling and disposal of materials required to relocate and install pedestrian push buttons will be included in contract price.

- v) Payment for installation of New Pedestrian Push Button will be paid at the contract unit price for "**New Pedestrian Push Button**".

This includes all material, labor, and work required to install new pedestrian push buttons. You shall be responsible for the placement of the **"New Pedestrian Push Button"** in compliance with the applicable governing standards.

All excavation, hauling and disposal of materials required to install New Pedestrian Push Button will be included in the contract price.

- x) Payment for installation of New Pedestrian Push Button Post will be paid at the contract unit price for **"New Pedestrian Push Button Post"**. You shall be responsible for the placement of the new pedestrian push button Post in compliance with the applicable governing standards.

This Payment includes all material, labor, and work required to install New Pedestrian Push Button Post.

All excavation, hauling and disposal of materials required to install New Pedestrian Push Button will be included in the contract price.

SECTION 801 - INSTALLATION

801-2.2.1 **General.** To the "WHITEBOOK" item 4, DELETE in its entirety and SUBSTITUTE the following:

- 4. The topsoil shall be Class A and shall be 15 inches (381 mm) thick.

801-4.1 **General.** To the "WHITEBOOK", Item 1 and Item 2, DELETE in their entirety and SUBSTITUTE with the following:

- 1. Quantities, locations, and type of plant materials -trees to be planted shall be as specified in the Contract Documents. Minimum required sizes shall be:
 - a. Minimum Size Required Canopy Shade Tree = 24" Box
 - b. Minimum Size Non-Required Canopy Shade Tree = #15 (15 Gallon) Container.
 - c. Minimum Size Palm Species= 10' Brown Trunk Height (14' Brown Trunk Height at Bus Stop or Red Curb)

If after the soil excavation, the Engineer determines that it is not possible to save existing tree with the "Pneumatic Soil Excavation and Tree Root Relocation" methods, Contractor shall remove the tree and plant new tree at that location.

The Engineer will determine, based on a recommendation from the City of San Diego Horticulturist, the type of the tree to be planted.

Payment will be made to the Contractor for actual costs incurred in connection with the Pneumatic soil excavation and tree root relocation.

2. All plants shall be reviewed and approved by the Engineer prior to planting, including plants previously approved at the nursery. Contractor shall be responsible for the condition of all plants planted until the final acceptance by the Engineer.

801-7.3 **Root Pruning for Sidewalk Replacement.** To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. Roots more than 2 inches (50.8 mm) in diameter shall be preapproved for removal by the Engineer based upon a report from a certified arborist. Roots shall be cut at the nearest node to encourage roots to grow away from the walk. Root cutting shall not impact the trunk flare. Roots shall be cleanly cut from the new walk edge. Backfill excavated areas with Class A topsoil or as directed by the Engineer to existing grade and compact sufficiently to not settle when walked upon.

801-8 **MEASUREMENT.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Landscaping and irrigation Work shall be measured as specified in the Contract Documents and as shown in the Bid.
2. Tree Root Barrier installation and Crown Reduction shall be measured by the tree trimming, root pruning, and root barrier performed and installed for each tree in association with root barrier installations as specified in the Contract Documents or as directed by the Engineer.
3. Tree maintenance works required as part of preparatory works shall be included under the lump sum Bid items or for the Contract Unit Prices.

801-9 **PAYMENT.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for landscaping and irrigation Work shall be included under the lump sum Bid items or for the Contract Unit Prices shown in the Bid and shall also include the payment for the Plant Establishment Period Work.
2. The payment for Tree Root Pruning, Root Barrier installation and Crown Reduction works associated with root barrier installations shall be included in the Contract Unit Price for "**Tree Root Barrier and Crown Reduction**" for each tree.
3. When used, Decomposed Granite (DG) shall be included under the lump sum Bid items or for the Contract Unit Prices unless a separate Bid item has been provided.
4. When used, Class A Top Soil shall be included under the lump sum Bid items or for the Contract Unit Prices shown in the Bid unless a separate Bid item has been provided.

5. The demolition, removal, and disposal of various types of existing hardscape in parkway areas, such as colored concrete, bricks, flagstone in the parkway or right-of-way, shall be included in the Contract Price. When required, hardscape in parkways shall be replaced with Class A Top Soil or as directed by the Engineer.
6. Payment for Tree planting related material and work including excavation, weed removal, preparation, backfilling, topsoil, maintenance, plant establishment, protection, and other specified in the Contract Documents shall be included under "**Tree (15 gallon)**" Bid item for each tree planted.
7. If an additional tree needs to be removed after the determination of the Engineer as specified in the Contract Documents, payment for the removal of trees will be by Contract Bid Unit Price for "**Tree Removal and Disposal**" for each.
8. Payment for the Tree Root Pruning, crown reduction, and Barrier material and work, including the certified arborist evaluation, excavation, weed removal, preparation, installment of the root barriers, root pruning, backfilling, topsoil, and other specified in the Contract Document such as in section 801-7 shall be included under "**Tree Root Barrier and Crown Reduction**" Bid Item for each.

Payment for tree trimming is included in the Contract Unit Bid Price for which the trimming is required, and no additional payment shall be made.

SECTION 1001 - CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

1001-1 GENERAL. To the "WHITEBOOK", ADD the following:

8. Based on a preliminary assessment by the City, this Contract is subject to **WPCP**.

1001-1.11 Post-Construction Requirements. To the "WHITEBOOK", Item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall comply with the post-construction storm water requirements identified in the Contract Documents.

ADD:

1001-1.11.1 Payment

1. The payment for Post-Construction Requirements as defined in 1001-1.11 "Post-Construction Requirements" shall be included in the Bid item for "**WPCP Implementation**".

1001-4.2 Payment. To the "WHITEBOOK", Item 3, subsection h, DELETE in its entirety and SUBSTITUTE with the following:

- h) Post-Construction Requirements such as Inlet Markers

SUPPLEMENTARY SPECIAL PROVISIONS
APPENDICES

APPENDIX A
NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

(Check one or both)

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
Planning Department
9485 Aero Drive, MS 413
San Diego, CA 92123

 Office of Planning and Research
1400 Tenth Street, Room 121
Sacramento, CA 95814

PROJECT TITLE: Asphalt Resurfacing Group 1901

PROJECT NO.: WBS B-18134

PROJECT LOCATION-SPECIFIC: See Attachment 1: Asphalt Resurfacing Group 1901 Street List. The proposed improvements will occur in the Clairemont Mesa, Linda Vista, Peninsula, Torrey Pines, University, and Villa de la Valle Community Plan Areas in Council Districts 1, 2, 6, and 7.

PROJECT LOCATION-CITY/COUNTY: San Diego/San Diego

DESCRIPTION OF NATURE AND PURPOSE OF THE PROJECT: The project involves furnishing all labor, materials, equipment, services and construction which include placement of asphalt overlay, replacing traffic signal detection loops and stub outs, adjustment of city manhole and gate valve covers, cold milling, pavement base repair, installation of curb ramps to meet ADA requirements, installation of pedestrian barricades at prohibited crossing movements, replacing/installing new ADA-compliant push buttons, street and sidewalk sweeping, replacing damaged curb & gutter, replacing/installing new existing traffic striping and markings/legends, replacing damaged PCC meter/pull boxes, installing new traffic striping/markings and legends, and signs possible night and weekend work, traffic control drawings & permits, storm drain inlet protection, installation of inlet markers, tree root pruning, crown reduction, and root barrier installation, as well as sediment control. All work would occur within the public right-of-way (paved streets) or previously disturbed, and non-sensitive areas only. No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as Traffic Control Plan (TCP) would be implemented throughout construction.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: Christopher Hudson, Associate Engineer – Civil. City of San Diego Transportation & Storm Water Department – Street Division, 2781 Caminito Chollas, MS 44, San Diego, CA 92105. Telephone: (619) 527-8081 / E-mail: CHudson@sandiego.gov

EXEMPT STATUS:

- () MINISTERIAL
- () DECLARED EMERGENCY
- () EMERGENCY PROJECT
- (X) CATEGORICAL EXEMPTION: CEQA Guidelines Sections 15301(c) (Existing Facilities) and 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 and determined the project is exempt from CEQA pursuant to CEQA Guidelines Section 15301(c) (Existing Facilities) which allows for the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use, including existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities; Section 15303 (d) (New Construction or Conversion of Small Structures) which allows for the construction and location of limited numbers of new, small facilities or structures, the installation of small new equipment and facilities in small structures, and the conversion of existing small structures from one use to another where only minor modifications are made in the exterior of the structure, including water main, sewage, electrical, gas, and other utility extensions, including street improvements such as the installation of ADA curb ramps of reasonable length to serve such construction. The exceptions to the exemptions listed in CEQA Guidelines Section 15300.2 would not apply in that no cumulative impacts identified, no significant effects on the environment were identified, the project is not adjacent to a scenic highway, and no historical resources would be affected by the action.

As to the exception for hazardous materials, there are locations listed on GeoTracker and EnviroStor within 1,000 feet of the public right-of-way. While these locations are listed, there are no open environmental cases of known hazardous material contamination that would be disturbed which would otherwise preclude use of a CEQA exemption pursuant to Section 65962.5 of the Government Code.

LEAD AGENCY CONTACT PERSON: Elena Pascual, Associate Planner. City of San Diego Planning Department, 9485 Aero Drive, MS 413, San Diego, CA 92123. Telephone: (619) 533-5928. E-mail: EPascual@sandiego.gov

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.



Rebecca Malone, Senior Planner, Planning Department

July 12, 2021
DATE

CHECK ONE:

- SIGNED BY LEAD AGENCY
- SIGNED BY APPLICANT

DATE RECEIVED FOR FILING WITH COUNTY CLERK OR OPR:

SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-003359	Bahama Cv	Begin	Vantage Wy	1	Torrey Pines
SS-004577	Boquita Dr	Oakridge Cv	Vantage Wy	1	Torrey Pines
SS-004578	Boquita Dr	Malibu Wy	Mission Carmel Cv	1	Torrey Pines
SS-004579	Boquita Dr	Lozana Rd	Malibu Wy	1	Torrey Pines
SS-004580	Boquita Dr	El Amigo Rd	Lozana Rd	1	Torrey Pines
SS-004581	Boquita Dr	Del Mar Heights Rd	El Amigo Rd	1	Torrey Pines
SS-004584	Boquita Dr	Mission Carmel Cv	Oakridge Cv	1	Torrey Pines
SS-009563	Durango Dr	El Amigo Rd	Lozana Rd	1	Torrey Pines
SS-009564	Durango Dr		El Amigo Rd	1	Torrey Pines
SS-012919	Half Moon Bay Dr	Vantage Wy	Mango Wy	1	Torrey Pines
SS-012920	Half Moon Bay Dr	Malibu Wy	Vantage Wy	1	Torrey Pines
SS-016959	Lozana Rd	Durango Dr	Recuerdo Dr	1	Torrey Pines
SS-016960	Lozana Rd	Recuerdo Dr	Mercado Dr	1	Torrey Pines
SS-016961	Lozana Rd	Mercado Dr	Boquita Dr	1	Torrey Pines
SS-016963	Lozana Rd	Boquita Dr	Mira Montana Dr	1	Torrey Pines
SS-017288	Malibu Wy	Half Moon Bay Dr	Boquita Dr	1	Torrey Pines
SS-017317	Mango Cv	Mango Dr	End	1	Torrey Pines
SS-017318	Mango Dr	Pinewood St	Mango Cv	1	Torrey Pines
SS-017319	Mango Dr	Vantage Wy	Pinewood St	1	Torrey Pines
SS-017320	Mango Dr	Minorca Wy	Vantage Wy	1	Torrey Pines
SS-017321	Mango Dr	Lozana Rd	Minorca Wy	1	Torrey Pines
SS-017328	Mango Dr	Del Mar Heights Rd	Lozana Rd	1	Torrey Pines
SS-017329	Mango Wy	Recuerdo Dr	Half Moon Bay Dr	1	Torrey Pines
SS-017330	Mango Wy	Half Moon Bay Dr	Mango Cv	1	Torrey Pines
SS-018391	Mira Montana Dr	Begin	El Amigo Rd	1	Torrey Pines
SS-018395	Mira Montana Dr	El Amigo Rd	Lozana Rd	1	Torrey Pines
SS-020240	Oakridge Cv	Begin	Boquita Dr	1	Torrey Pines
SS-021844	Pinewood Dr	Vantage Wy	Pinewood St	1	Torrey Pines
SS-021845	Pinewood St	Pinewood Dr	Mango Dr	1	Torrey Pines
SS-022822	Recuerdo Dr	Vantage Wy	Mango Wy	1	Torrey Pines
SS-022823	Recuerdo Dr	Recuerdo Cv	Vantage Wy	1	Torrey Pines
SS-022824	Recuerdo Dr	Lozana Rd	Recuerdo Cv	1	Torrey Pines
SS-022825	Recuerdo Dr	El Amigo Rd	Lozana Rd	1	Torrey Pines
SS-022826	Recuerdo Dr	Del Mar Heights Rd	El Amigo Rd	1	Torrey Pines
SS-027442	Vantage Wy	Recuerdo Dr	Half Moon Bay Dr	1	Torrey Pines
SS-027443	Vantage Wy	Half Moon Bay Dr	Pinewood Dr	1	Torrey Pines
SS-027444	Vantage Wy	Pinewood Dr	Boquita Dr	1	Torrey Pines
SS-027445	Vantage Wy	Boquita Dr	Bahama Cv	1	Torrey Pines
SS-027446	Vantage Wy	Bahama Cv	Mango Dr	1	Torrey Pines
SS-006501	Carnegie Ct	Carnegie St	Scripps St	1	University
SS-006502	Carnegie Ct	Begin	Carnegie St	1	University
SS-006503	Carnegie Pl	Begin	Carnegie St	1	University
SS-006504	Carnegie St	Scripps Wy	End	1	University
SS-006505	Carnegie St	Carnegie Ct	Scripps Wy	1	University

SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-006506	Carnegie St	Carnegie Pl	Carnegie Ct	1	University
SS-006507	Carnegie St	Carnegie Wy	Carnegie Pl	1	University
SS-006508	Carnegie Wy	Carnegie St	End	1	University
SS-010430	Erlanger St	Ferber St	Ferber St	1	University
SS-010431	Erlanger St	Ferber St	Pavlov Av	1	University
SS-010533	Eton Av	Scripps St	Tulane St	1	University
SS-011036	Ferber St	Erlanger St	Erlanger St	1	University
SS-020260	Occidental St	Scripps St	Tulane St	1	University
SS-020261	Occidental St	Carnegie St	Scripps St	1	University
SS-020262	Occidental St	Begin	Carnegie St	1	University
SS-024562	Scripps St	Eton Av	Governor Dr	1	University
SS-024563	Scripps St	Scripps Wy	Eton Av	1	University
SS-024564	Scripps St	Tulane Wy	Scripps Wy	1	University
SS-024565	Scripps St	Carnegie Ct	Tulane Wy	1	University
SS-024566	Scripps St	Occidental St	Carnegie Ct	1	University
SS-024583	Scripps Wy	Carnegie St	Scripps St	1	University
SS-026903	Tulane Ct	Begin	Tulane St	1	University
SS-026904	Tulane St	Eton Av	End	1	University
SS-026905	Tulane St	Tulane Ct	Eton Av	1	University
SS-026906	Tulane St	Tulane Wy	Tulane Ct	1	University
SS-026907	Tulane St	Begin	Occidental St	1	University
SS-026908	Tulane St	Occidental St	Tulane Wy	1	University
SS-026909	Tulane Wy	Scripps St	Tulane St	1	University
SS-027613	Via Campestre	San Andres Dr	Camto Cabo Viejo	1	Via De La Valle
SS-001658	Accomac Av	Mt Acara Dr	Mt Abbey Av	6	Clairemont Mesa
SS-001659	Accomac Av	Begin	Mt Acara Dr	6	Clairemont Mesa
SS-001700	Acworth Av	Boyd Av	Old Meadow Rd	6	Clairemont Mesa
SS-001701	Acworth Av	Old Meadow Rd	Mt Carol Dr	6	Clairemont Mesa
SS-004737	Boyd Av	Acworth Av	Genesee Av	6	Clairemont Mesa
SS-005960	Cameo Ct	Cameo Ln	End	6	Clairemont Mesa
SS-005963	Cameo Ln	Begin	Cameo Ct	6	Clairemont Mesa
SS-007837	Constitution Rd	Jamestown Rd	End	6	Clairemont Mesa
SS-007838	Constitution Rd	Lehrer Dr	Frink Av	6	Clairemont Mesa
SS-007839	Constitution Rd	Ensign St	Lehrer Dr	6	Clairemont Mesa
SS-007840	Constitution Rd	Frink Av	Jamestown Rd	6	Clairemont Mesa
SS-010379	Ensign St	Conrad Av	Constitution Rd	6	Clairemont Mesa
SS-012012	Genesee Av	Genesee Court E	Mt Alifan Dr	6	Clairemont Mesa
SS-012029	Genesee Av	Boyd Av	Genesee Court E	6	Clairemont Mesa
SS-012030	Genesee Av	Marlesta Dr	Boyd Av	6	Clairemont Mesa
SS-012034	Genesee Court E	Genesee Av	Camto Katerina	6	Clairemont Mesa
SS-014499	Jamestown Ct	Begin	Jamestown Rd	6	Clairemont Mesa
SS-016401	Limerick Av	Regina Av	End	6	Clairemont Mesa
SS-016402	Limerick Av	Limerick Ct	Regina Av	6	Clairemont Mesa
SS-016403	Limerick Av	Palmyra Av	Limerick Ct	6	Clairemont Mesa

SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-016404	Limerick Av	Northridge Av	Palmyra Av	6	Clairemont Mesa
SS-016405	Limerick Av	Peyton Pl	Northridge Av	6	Clairemont Mesa
SS-018317	Millwood Rd	Lehrer Dr	Uniontown Rd	6	Clairemont Mesa
SS-018318	Millwood Rd	Conrad Av	Lehrer Dr	6	Clairemont Mesa
SS-018319	Millwood Rd	Uniontown Rd	Jamestown Rd	6	Clairemont Mesa
SS-019167	Mt Acara Dr	Mt Abbey Av	Accomac Av	6	Clairemont Mesa
SS-019168	Mt Acara Dr	Accomac Av	Mt Aclare Av	6	Clairemont Mesa
SS-019169	Mt Acara Dr	Mt Acomita Av	Mt Alvarez Av	6	Clairemont Mesa
SS-019170	Mt Acara Dr	Mt Aclare Av	Mt Acomita Av	6	Clairemont Mesa
SS-019171	Mt Ackerly Dr	Mt Abbey Av	Mt Aclare Av	6	Clairemont Mesa
SS-019172	Mt Ackerly Dr	Mt Aclare Av	Mt Acomita Av	6	Clairemont Mesa
SS-019173	Mt Ackerly Dr	Mt Alvarez Av	Mt Acomita Av	6	Clairemont Mesa
SS-019175	Mt Aclare Av	Mt Acara Dr	Mt Ackerly Dr	6	Clairemont Mesa
SS-019176	Mt Aclare Av	Begin	Mt Acara Dr	6	Clairemont Mesa
SS-019178	Mt Acomita Av	Mt Acara Dr	Mt Ackerly Dr	6	Clairemont Mesa
SS-019179	Mt Acomita Av	Begin	Mt Acara Dr	6	Clairemont Mesa
SS-019231	Mt Alvarez Av	Mt Acara Dr	Mt Ackerly Dr	6	Clairemont Mesa
SS-019232	Mt Alvarez Av	Begin	Mt Acara Dr	6	Clairemont Mesa
SS-019246	Mt Ariane Dr	Mt Ariane Ct	Mt Ararat Dr	6	Clairemont Mesa
SS-019344	Mt Everest Bl	Mt Blackburn Av	Mt Ashmun Dr	6	Clairemont Mesa
SS-019345	Mt Everest Bl	Mt Armour Pl	Mt Blackburn Av	6	Clairemont Mesa
SS-019346	Mt Everest Bl	Mt Armour Dr	Mt Armour Pl	6	Clairemont Mesa
SS-022816	Rebel Rd	Conrad Av	Lehrer Dr	6	Clairemont Mesa
SS-022817	Rebel Rd	Lehrer Dr	Jamestown Rd	6	Clairemont Mesa
SS-027114	Uniontown Rd	Lehrer Dr	Millwood Rd	6	Clairemont Mesa
SS-002049	Alcala Ct	Alcala Knolls Dr	End	7	Linda Vista
SS-002051	Alcala Knolls Dr	Corsica St	Alcala Pl	7	Linda Vista
SS-002052	Alcala Knolls Dr	Alcala Ct	Corsica St	7	Linda Vista
SS-002053	Alcala Knolls Dr	Via Madrina St	Borana St	7	Linda Vista
SS-002054	Alcala Knolls Dr	Linda Vista Rd	Via Madrina St	7	Linda Vista
SS-002055	Alcala Knolls Dr	Borana St	Alcala Ct	7	Linda Vista
SS-002056	Alcala Pl	Alcala Knolls Dr	End	7	Linda Vista
SS-007030	Chatsworth Bl	Coronado Av	Dixon Pl	2	Peninsula
SS-007029	Chatsworth Bl	Dixon Pl	Garrison St	2	Peninsula
SS-007028	Chatsworth Bl	Garrison St	Milan St	2	Peninsula
SS-007026	Chatsworth Bl	Narragansett Av	Macaulay St	2	Peninsula
SS-007023	Chatsworth Bl	Oliphant St	Wawona Dr	2	Peninsula
SS-007034	Chatsworth Bl	Wawona Dr	Poe St	2	Peninsula
SS-007025	Chatsworth Bl	Macaulay St	La Cresta Dr	2	Peninsula
SS-007027	Chatsworth Bl	Milan St	Narragansett Av	2	Peninsula
SS-007024	Chatsworth Bl	La Cresta Dr	Oliphant St	2	Peninsula

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

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												

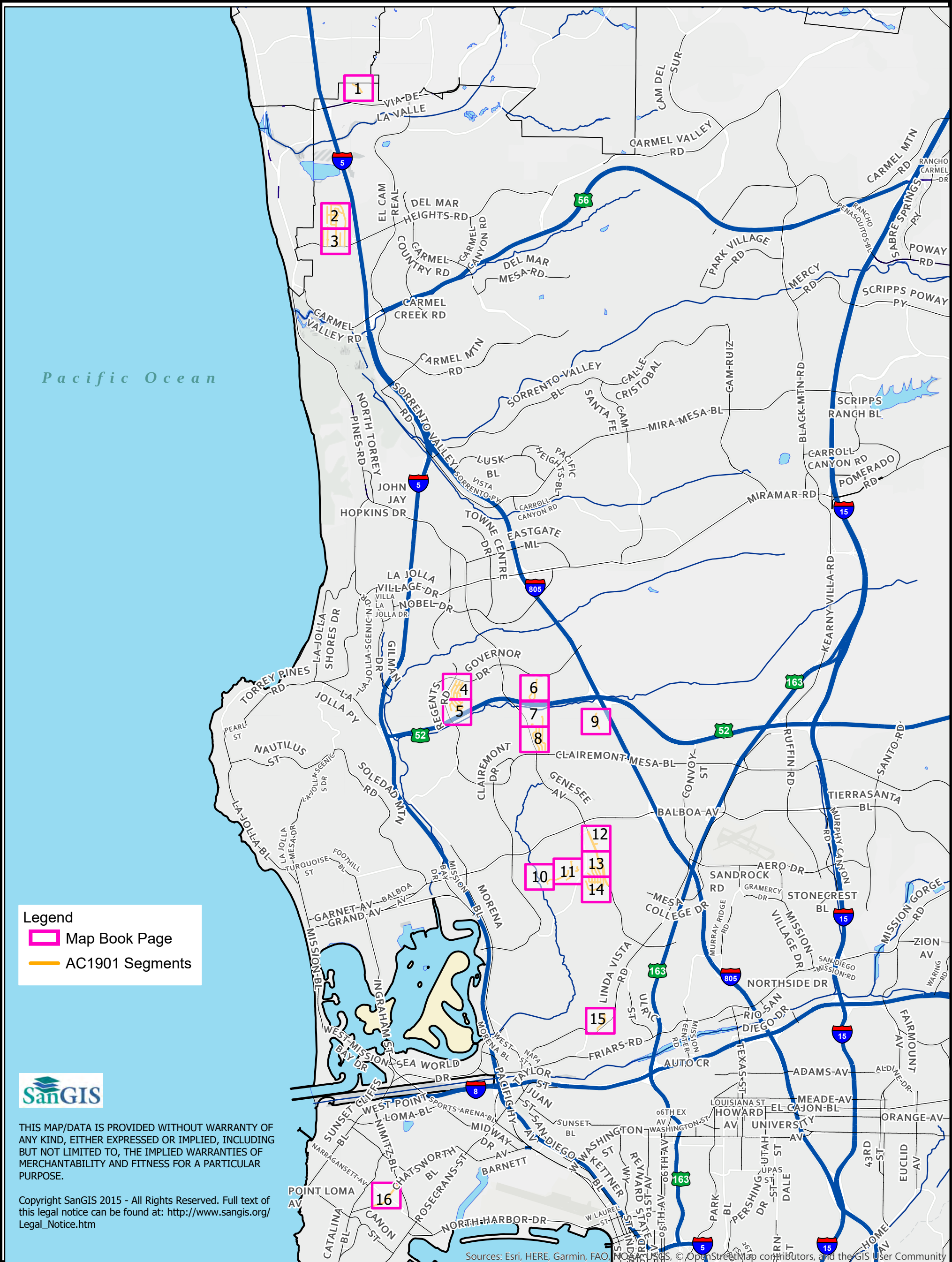
SAMPLE REFERENCE

APPENDIX E
LOCATION MAP

Asphalt Resurfacing Group 1901 Location Map

SENIOR ENGINEER PROJECT MANAGER
 Joshua Lahmann Christopher Hudson
 619-527-7059 619-527-8081

PROJECT ENGINEER CONSTRUCTION PROJECT
 Ottone Amore INFORMATION LINE
 619-527-8091 619-533-4207



Legend

- Map Book Page
- AC1901 Segments



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

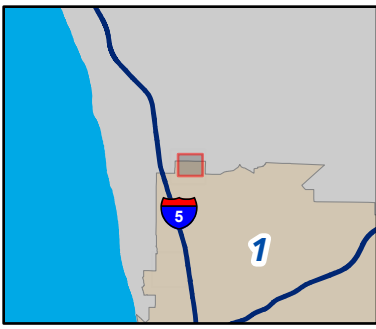
Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

WBS: B-18134
 DATE: July 30, 2021

COUNCIL DISTRICT(S): 1, 2, 6, 7
 COMMUNITY NAMES: CARMEL VALLEY, CLAIREMONT MESA, LINDA VISTA, PENINSULA, TORREY PINES, UNIVERSITY



APPENDIX F
APPROXIMATE PAVING LIMITS MAP BOOK



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 1 of 16

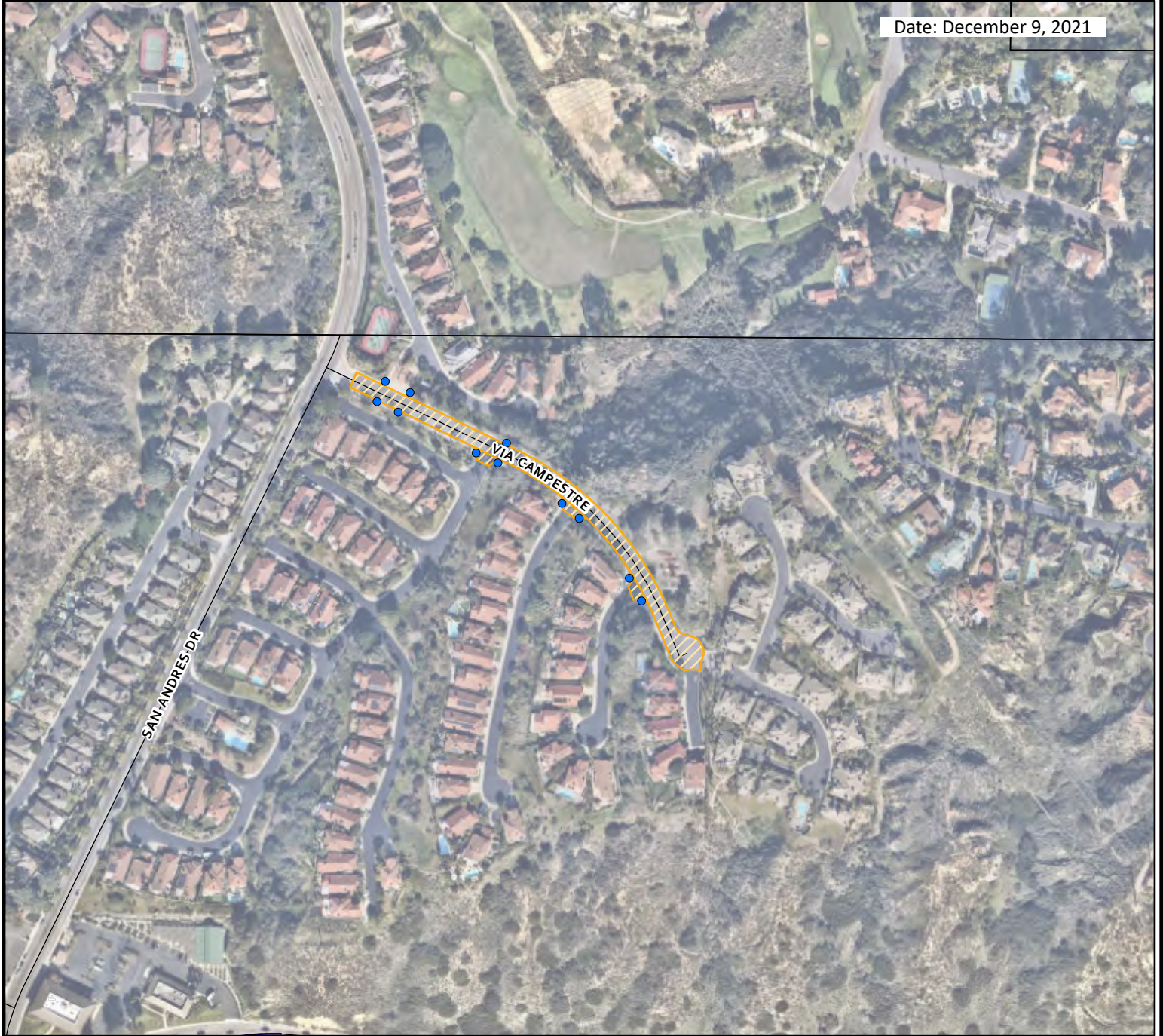
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

Date: December 9, 2021

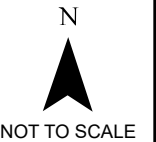


Approx. Asphalt Paving Limits

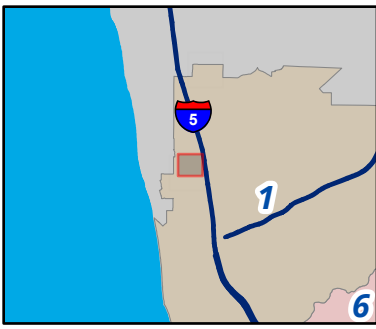
Curb Ramps

Approx. Concrete Paving Limits

Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 2 of 16

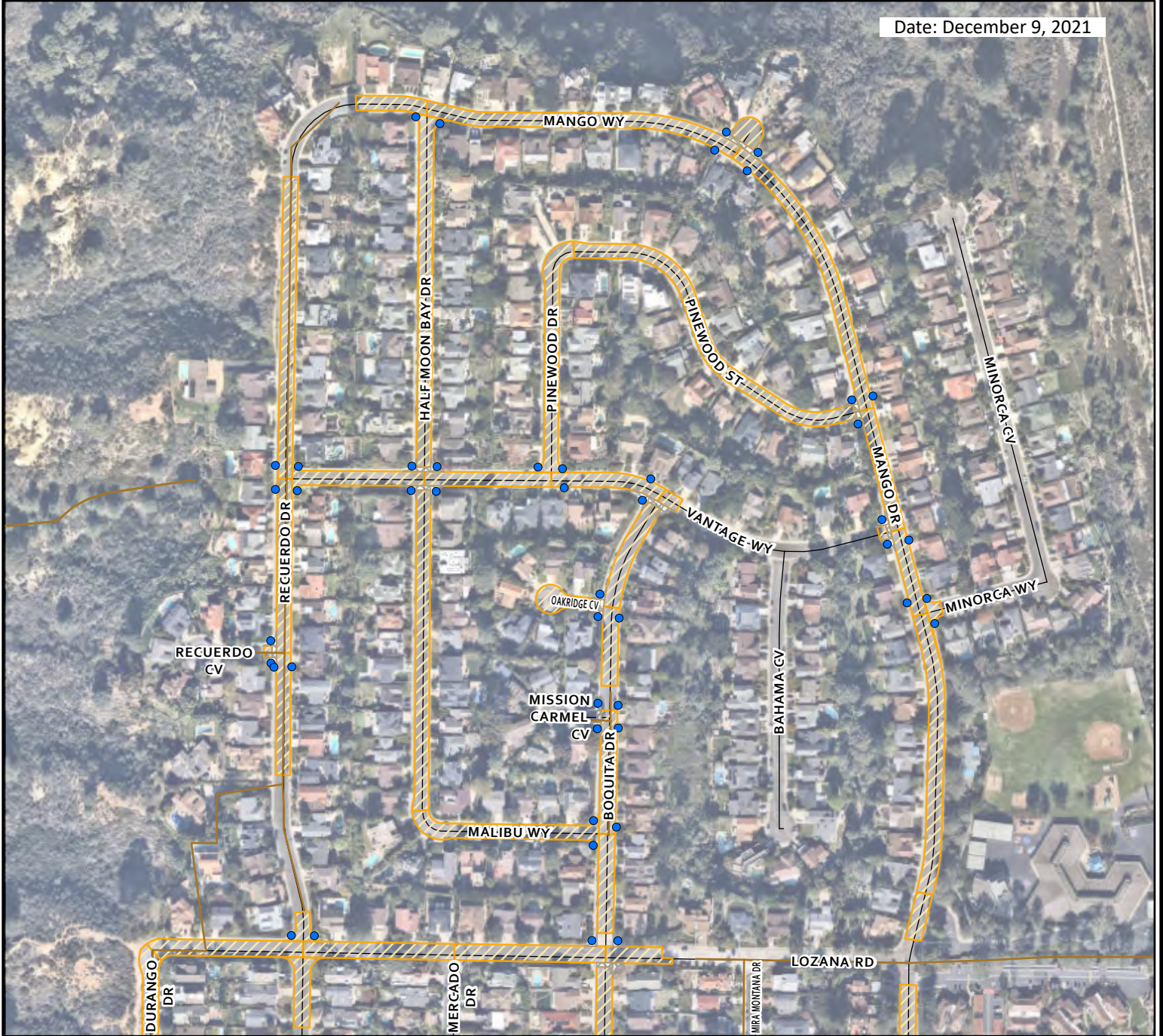
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

Date: December 9, 2021

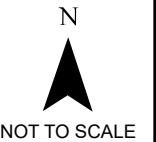


Approx. Asphalt Paving Limits

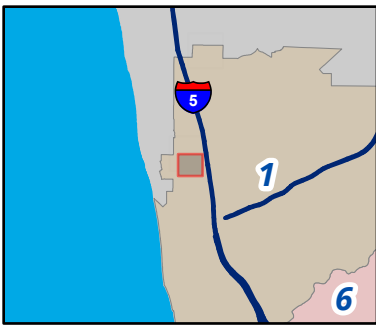
Curb Ramps

Approx. Concrete Paving Limits

Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 3 of 16

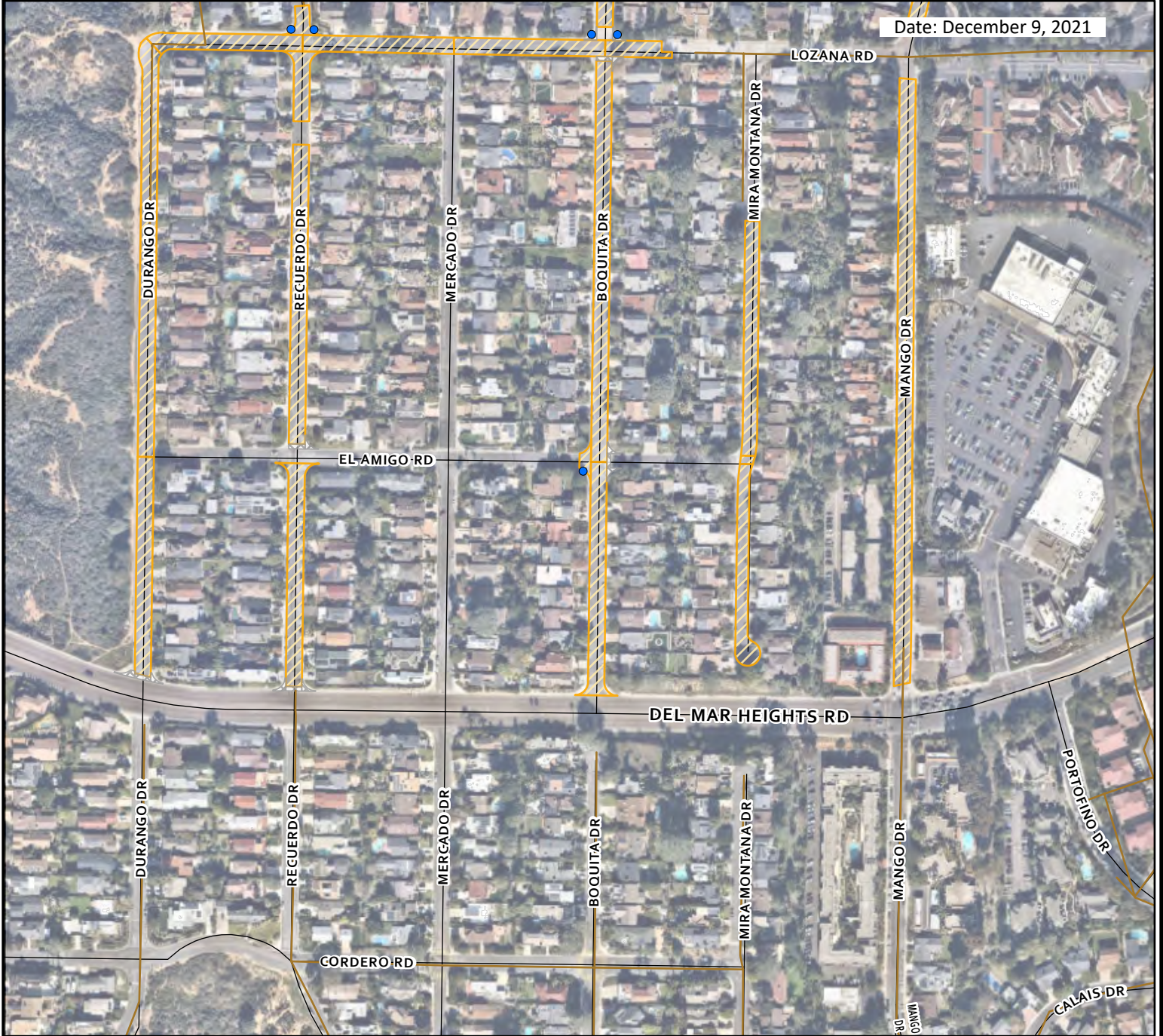
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

Date: December 9, 2021



Approx. Asphalt Paving Limits



Curb Ramps



Approx. Concrete Paving Limits



Curb Ramps - Wide Opening

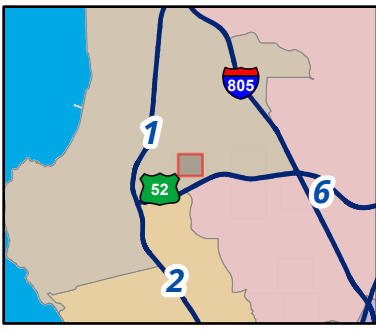
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 4 of 16

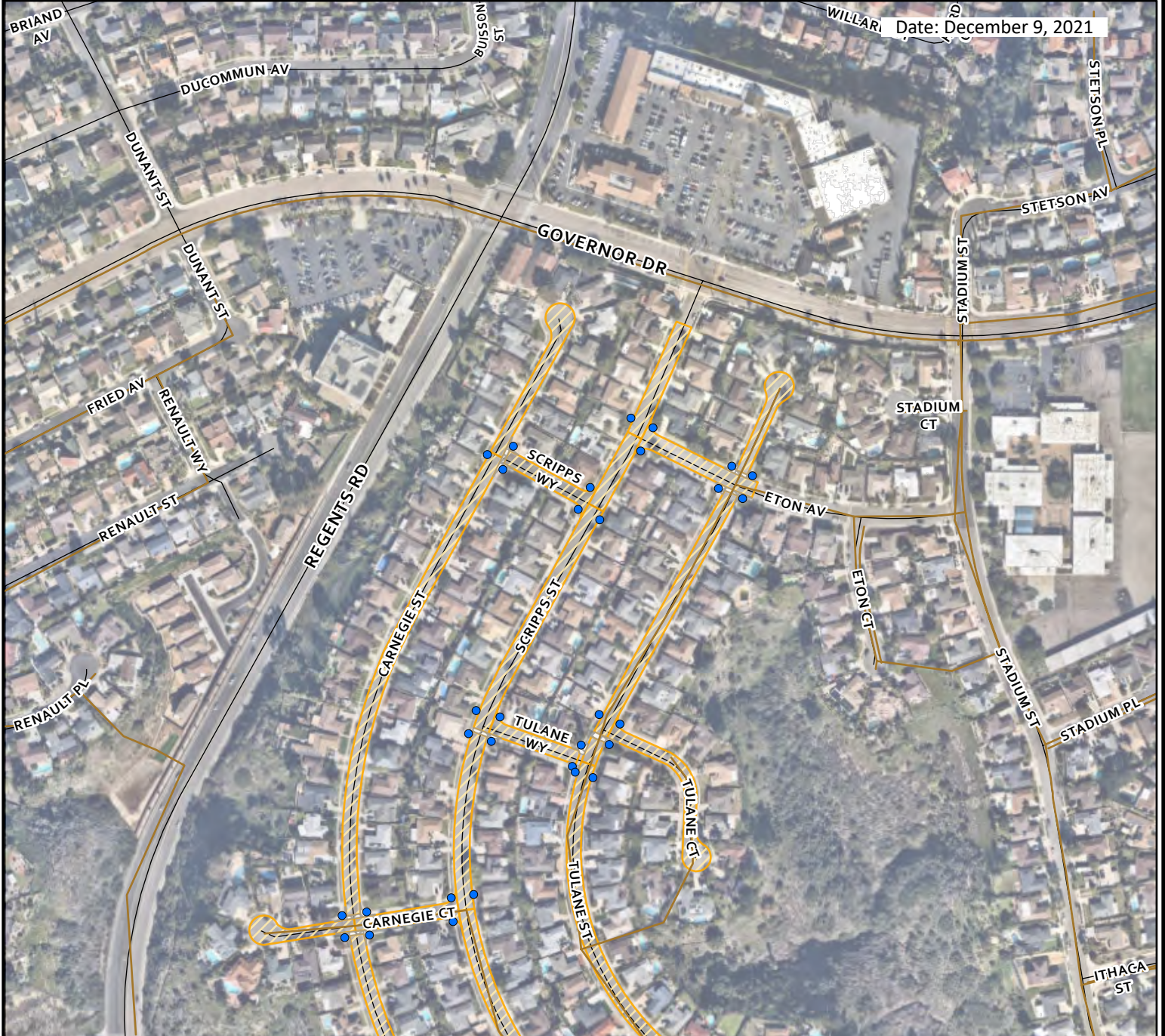
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

Date: December 9, 2021



 Approx. Asphalt Paving Limits

 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening

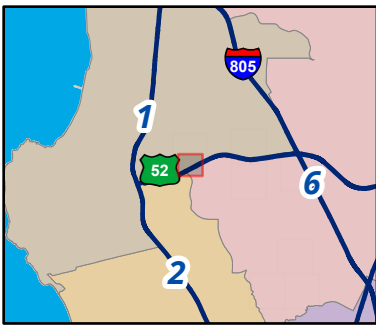
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 5 of 16

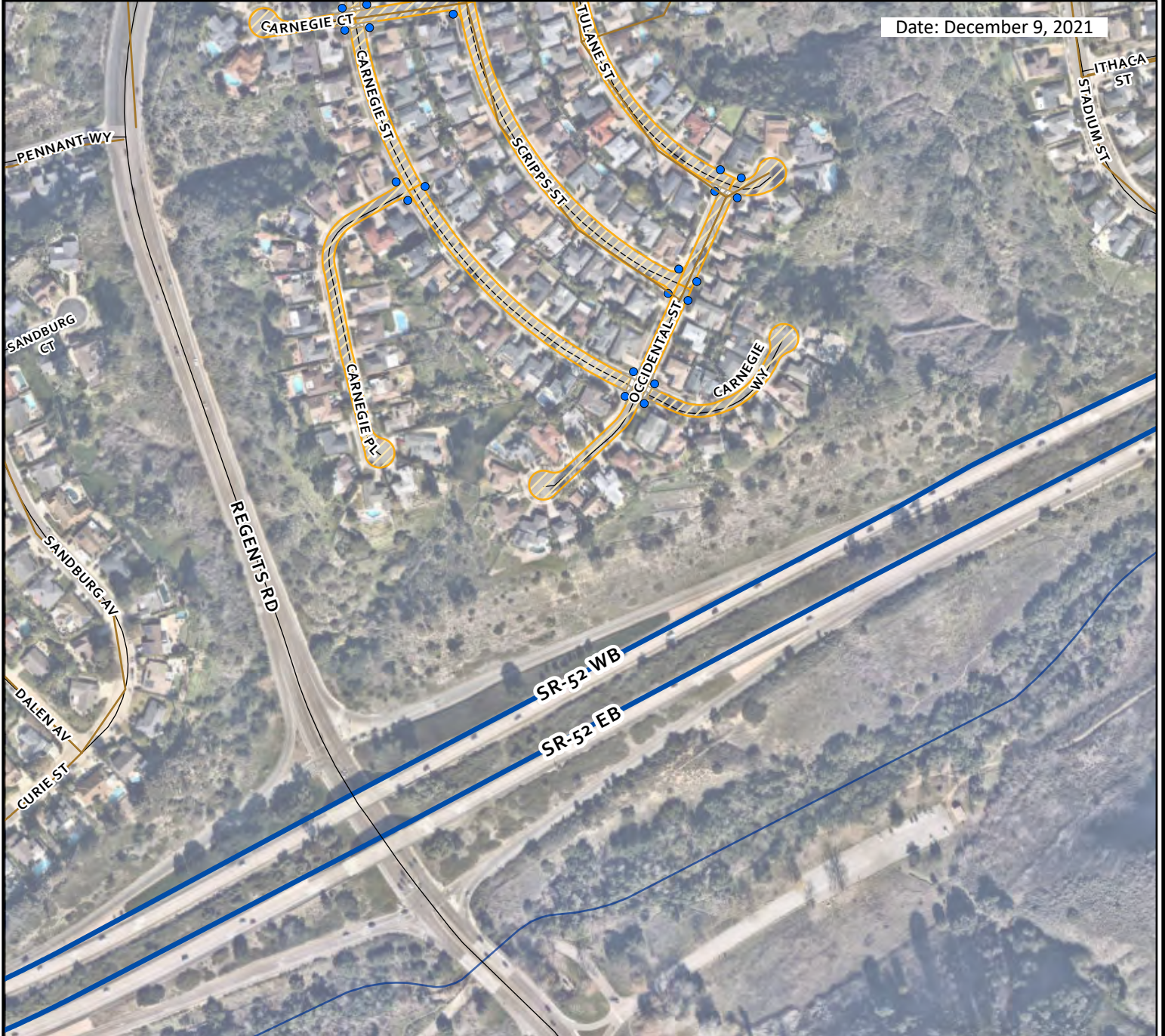
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021

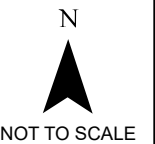


 Approx. Asphalt Paving Limits

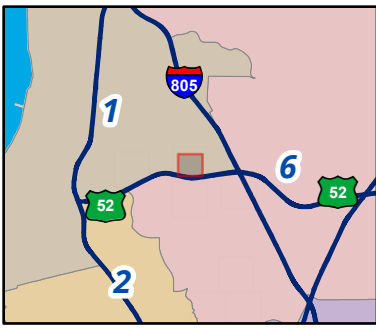
 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 6 of 16

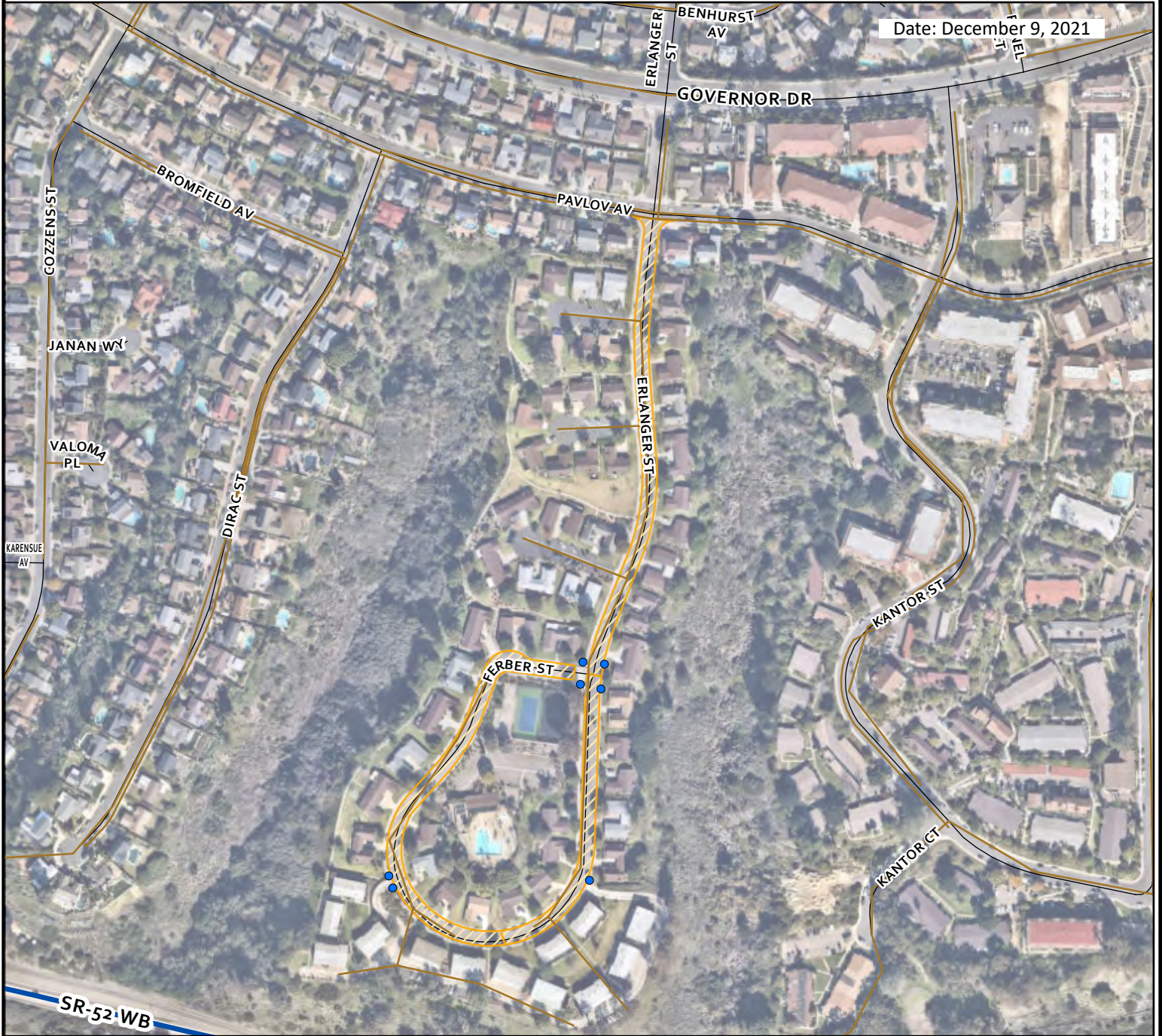
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021



 Approx. Asphalt Paving Limits

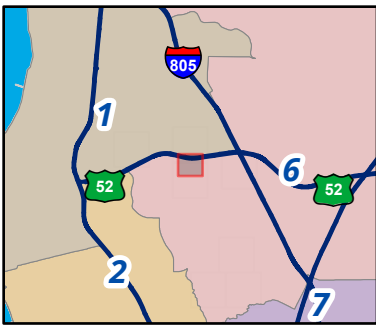
 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 7 of 16

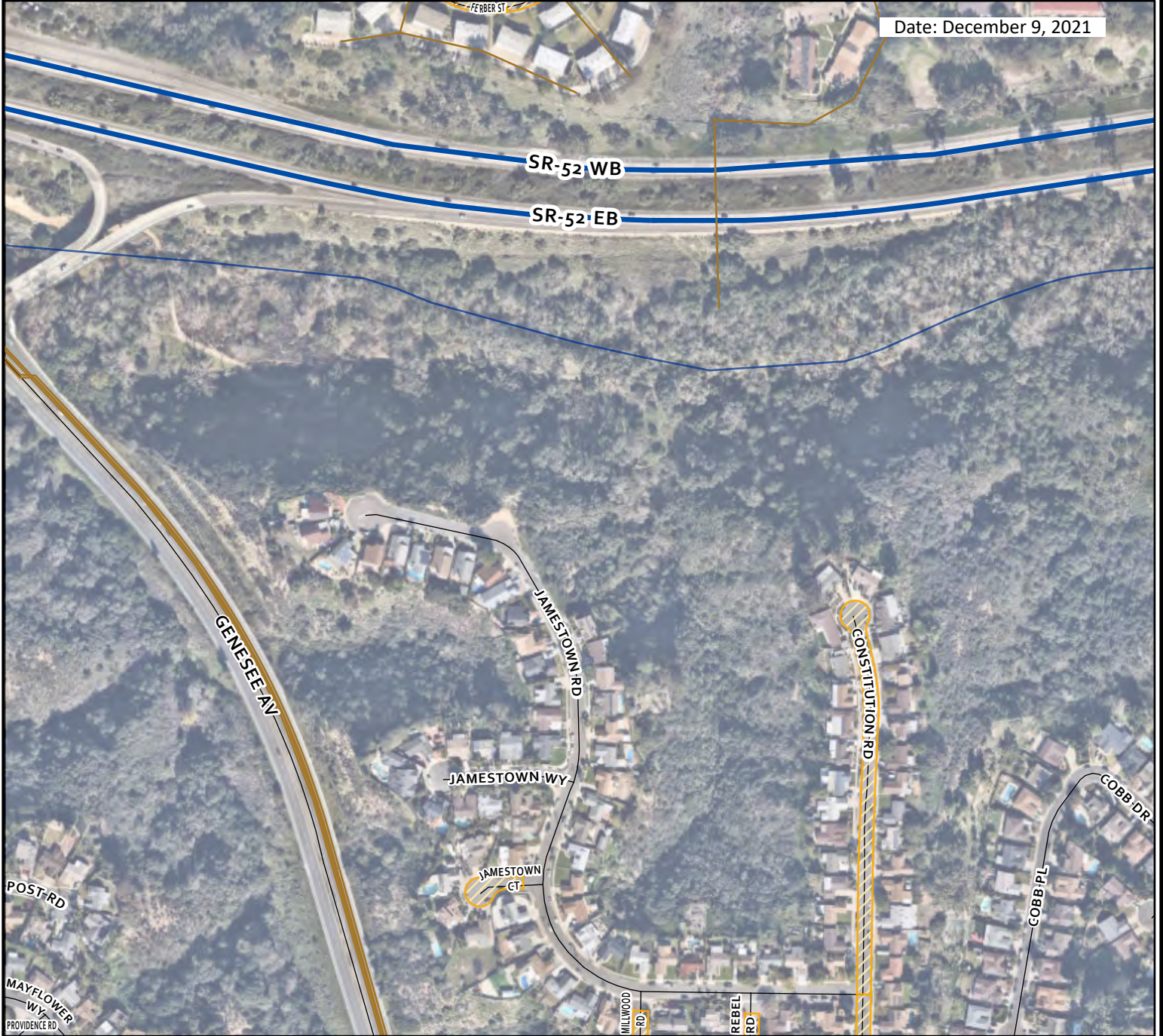
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021

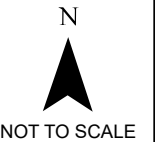


 Approx. Asphalt Paving Limits

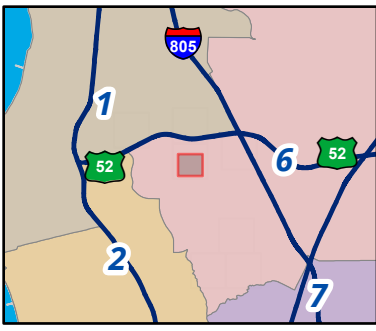
 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 8 of 16

SENIOR ENGINEER
Joshua Lahmann
619-527-7509


PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



 Approx. Asphalt Paving Limits

 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening

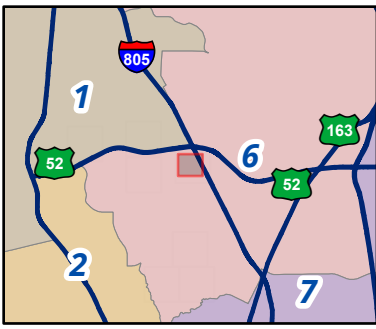
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 9 of 16

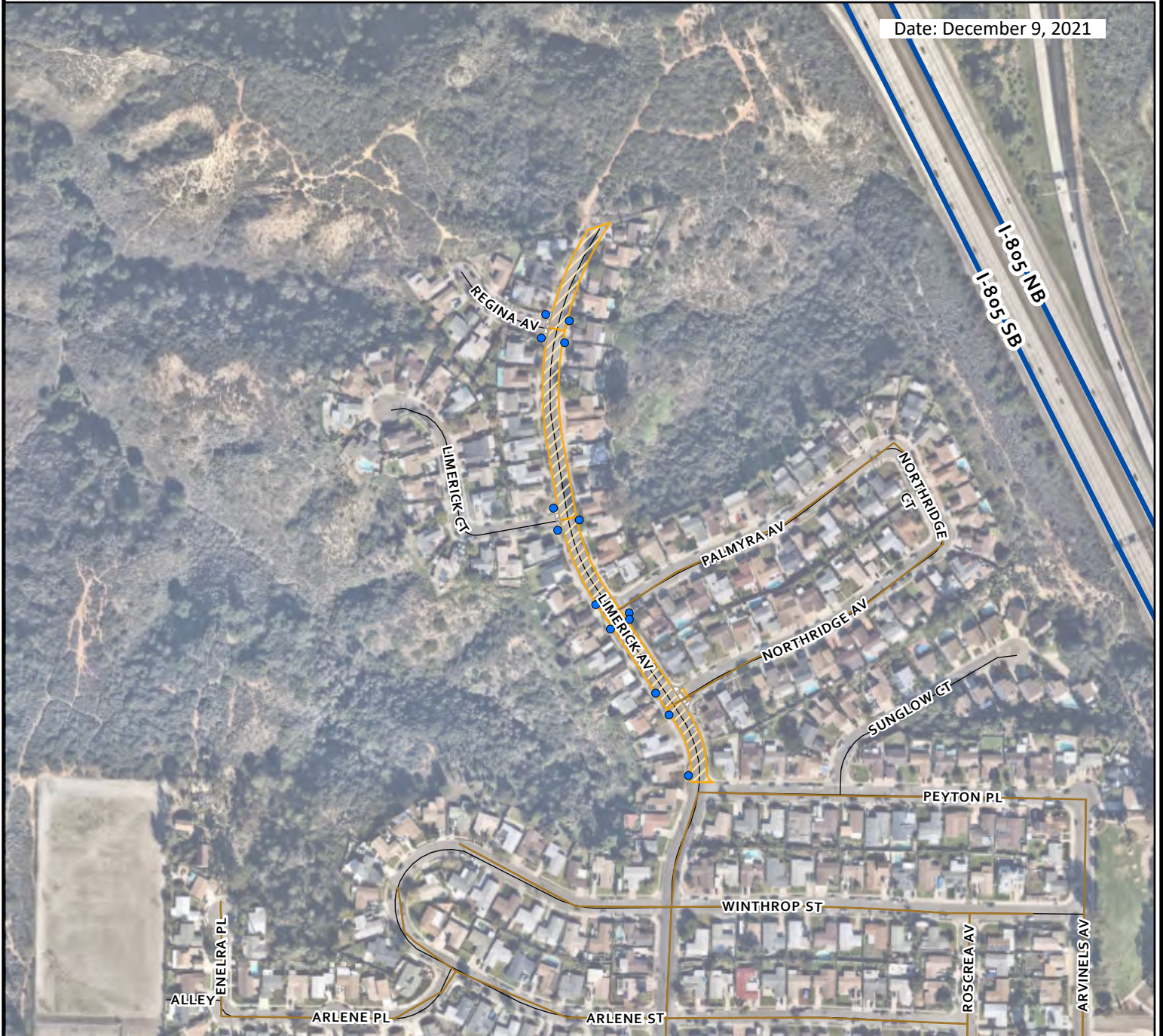
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021



 Approx. Asphalt Paving Limits

 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening

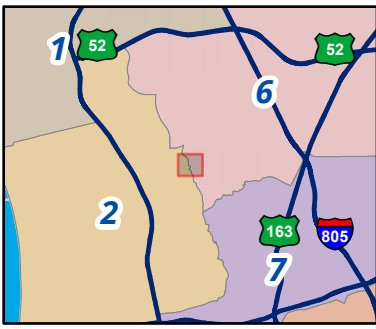
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

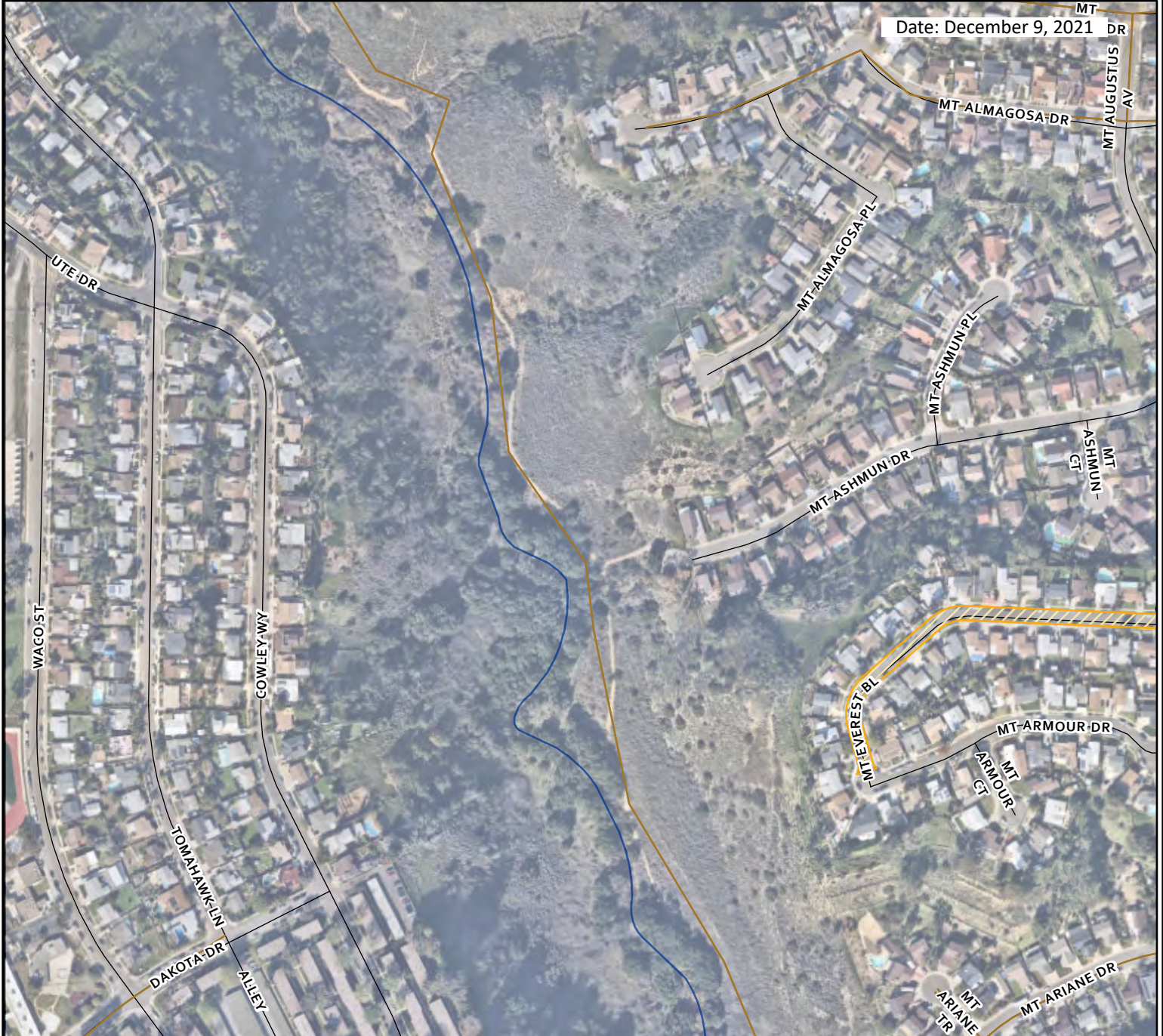
Page 10 of 16

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



Approx. Asphalt Paving Limits

● Curb Ramps



Approx. Concrete Paving Limits

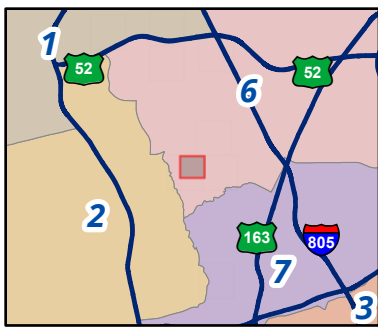
● Curb Ramps - Wide Opening

N



NOT TO SCALE

SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 11 of 16

SENIOR ENGINEER
Joshua Lahmann
619-527-7509





PROJECT MANAGER
Christopher Hudson
619-527-8081

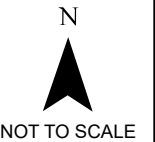
PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

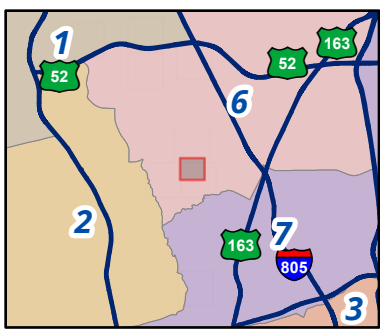
Date: December 9, 2021



-  Approx. Asphalt Paving Limits
-  Curb Ramps
-  Approx. Concrete Paving Limits
-  Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 13 of 16

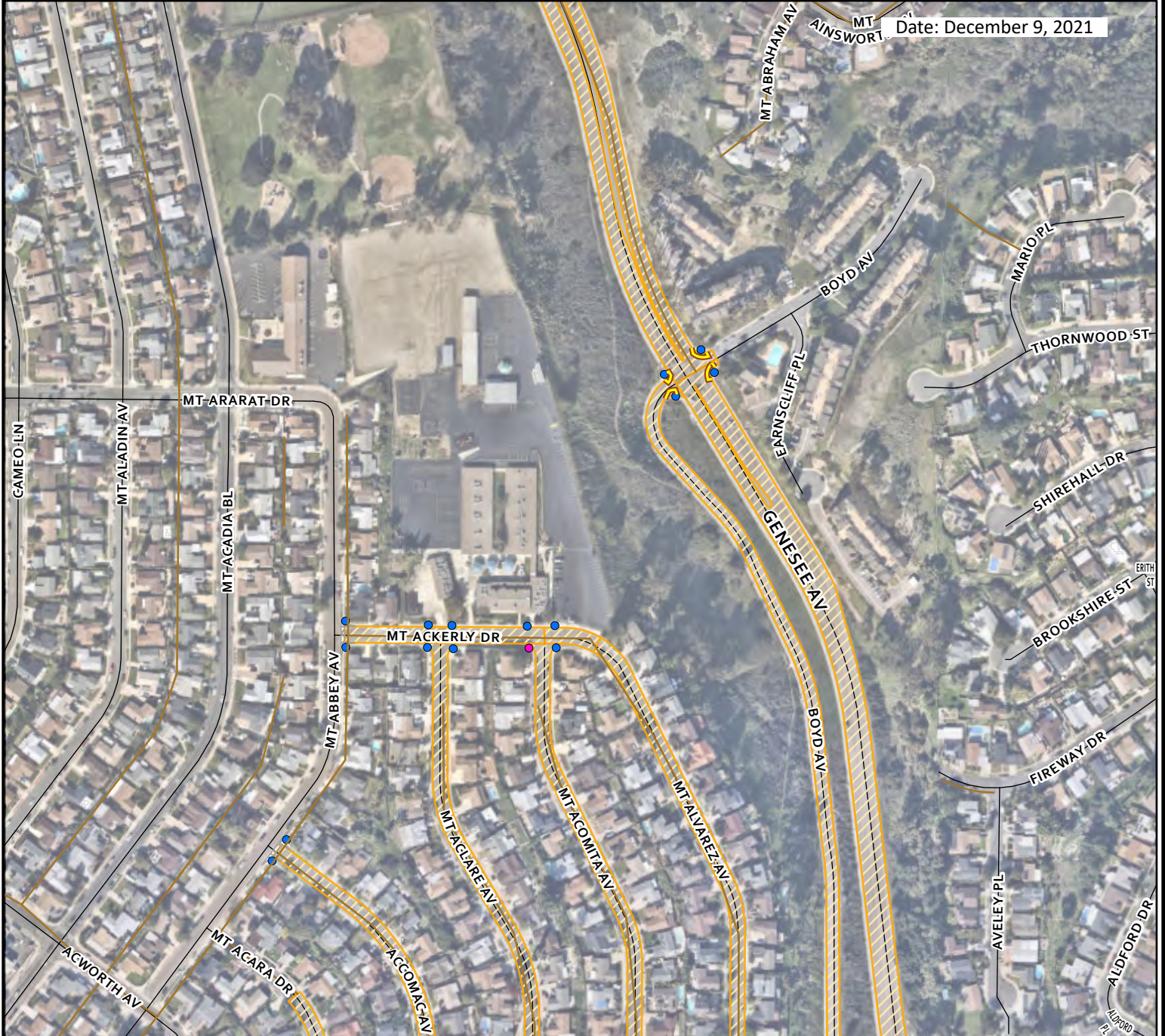
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021



 Approx. Asphalt Paving Limits

 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening

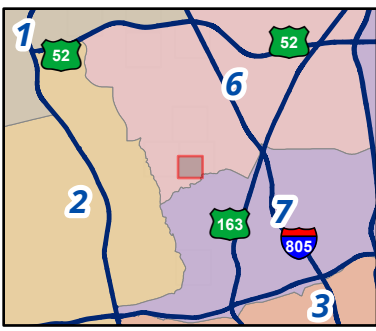
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 14 of 16

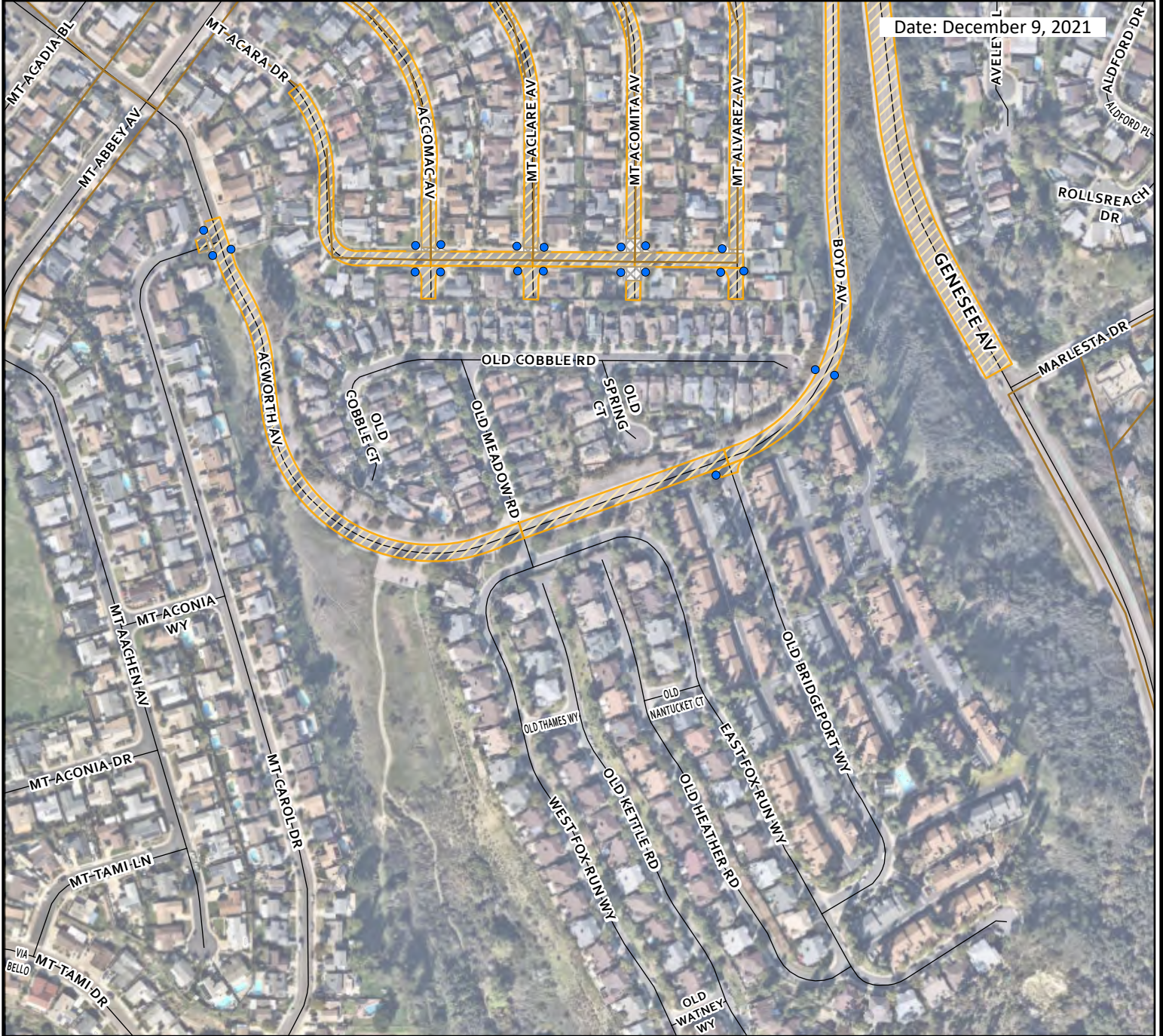
SENIOR ENGINEER
Joshua Lahmann
619-527-7509

PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207


Date: December 9, 2021



 Approx. Asphalt Paving Limits

 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening

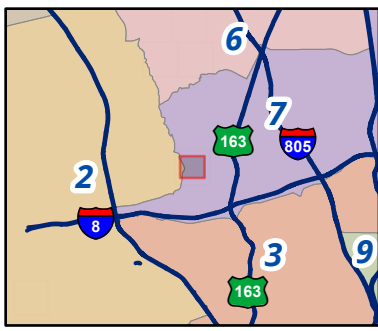
N



NOT TO SCALE



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

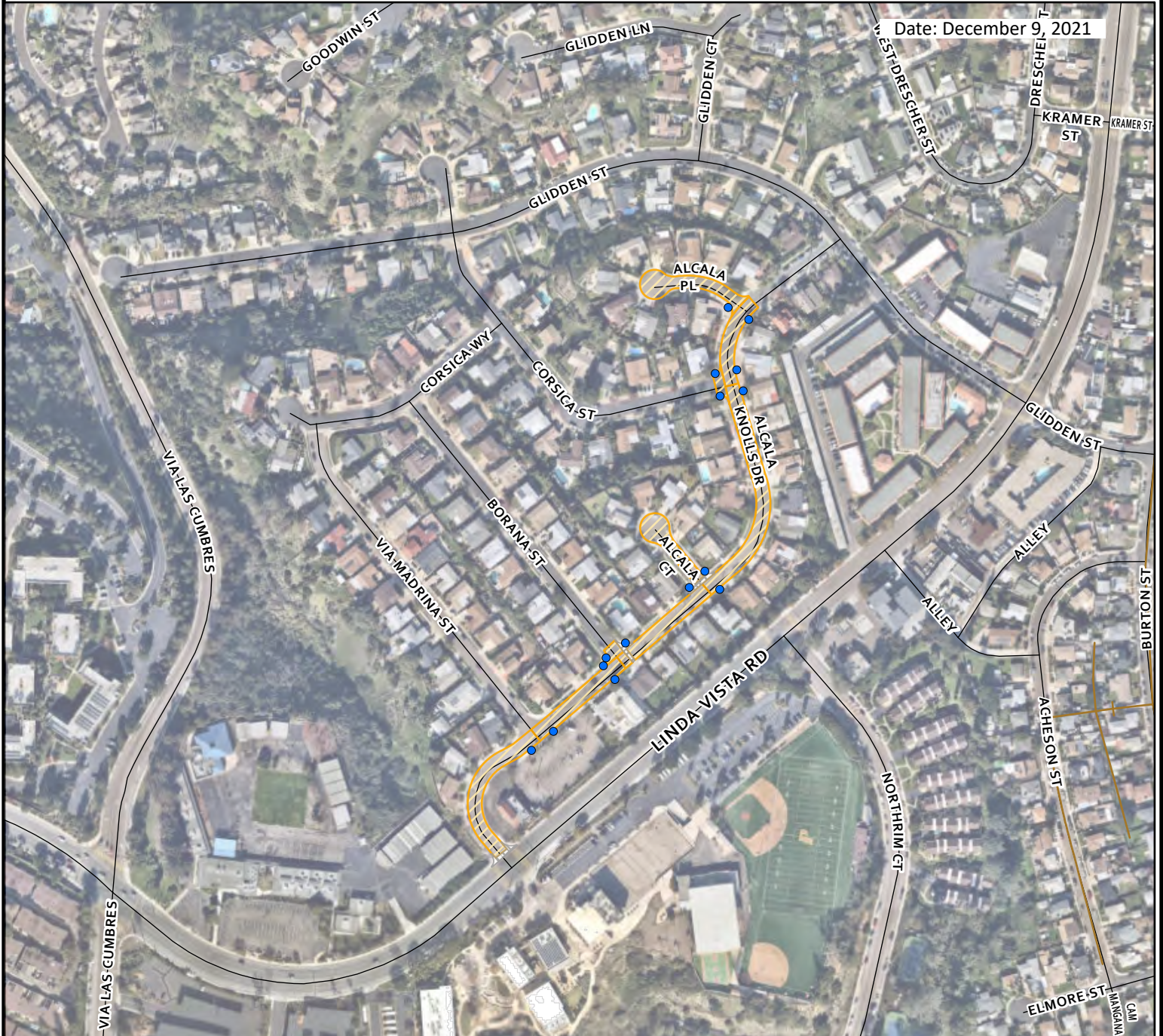
Page 15 of 16

SENIOR ENGINEER
Joshua Lahmann
619-527-7509


PROJECT MANAGER
Christopher Hudson
619-527-8081


PROJECT ENGINEER
Ottone Amore
619-527-8091


CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

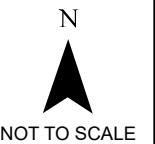


 Approx. Asphalt Paving Limits

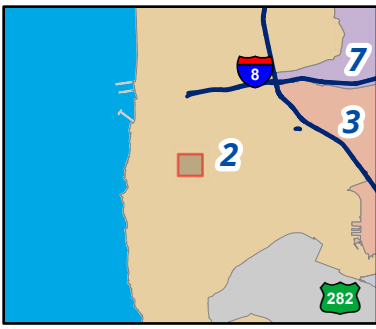
 Curb Ramps

 Approx. Concrete Paving Limits

 Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Map Book

Page 16 of 16

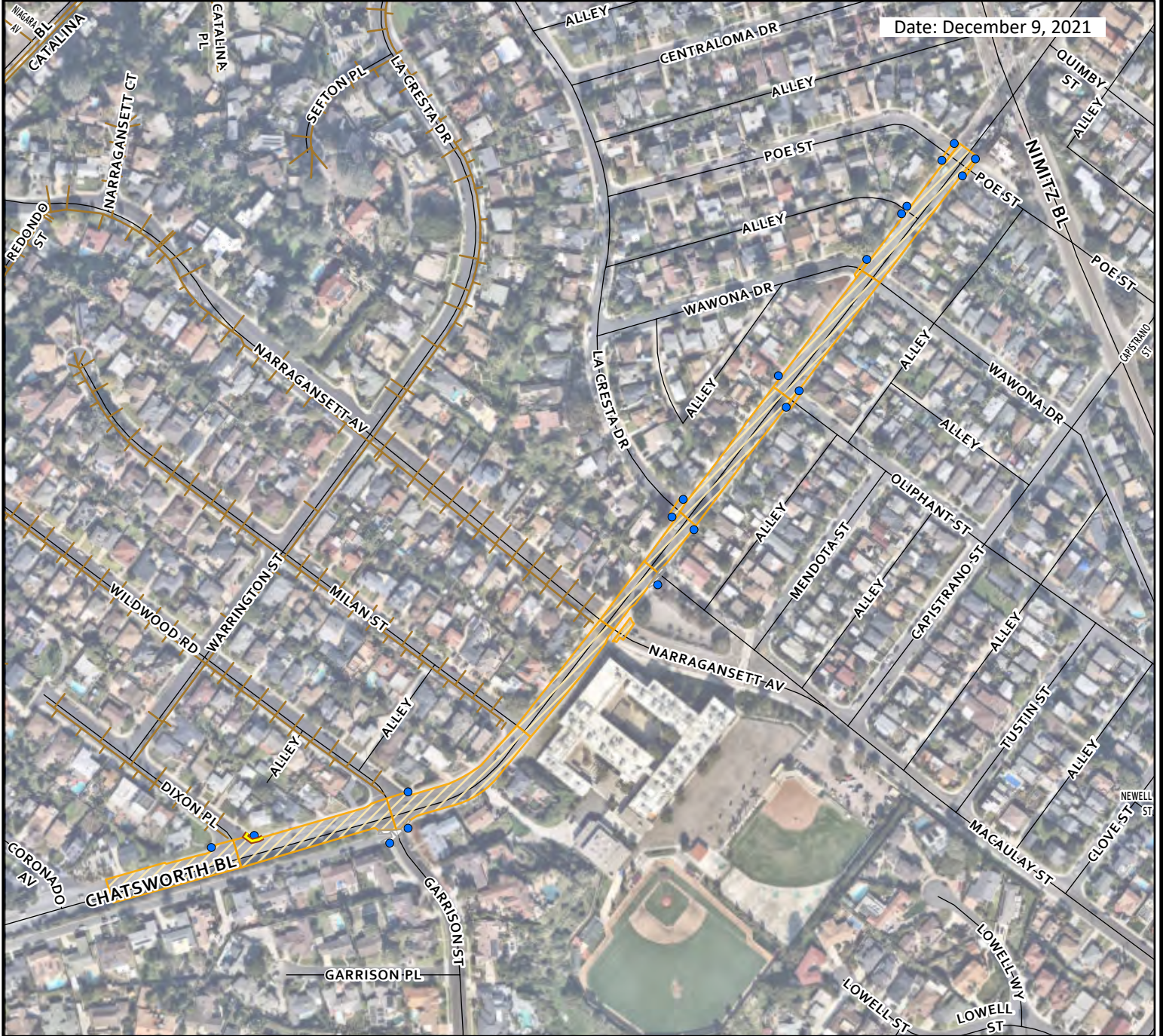
SENIOR ENGINEER
Joshua Lahmann
619-527-7509





PROJECT MANAGER
Christopher Hudson
619-527-8081

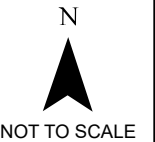
PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207

Date: December 9, 2021



-  Approx. Asphalt Paving Limits
-  Curb Ramps
-  Approx. Concrete Paving Limits
-  Curb Ramps - Wide Opening



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

APPENDIX G
ADJACENT PROJECTS MAPS

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

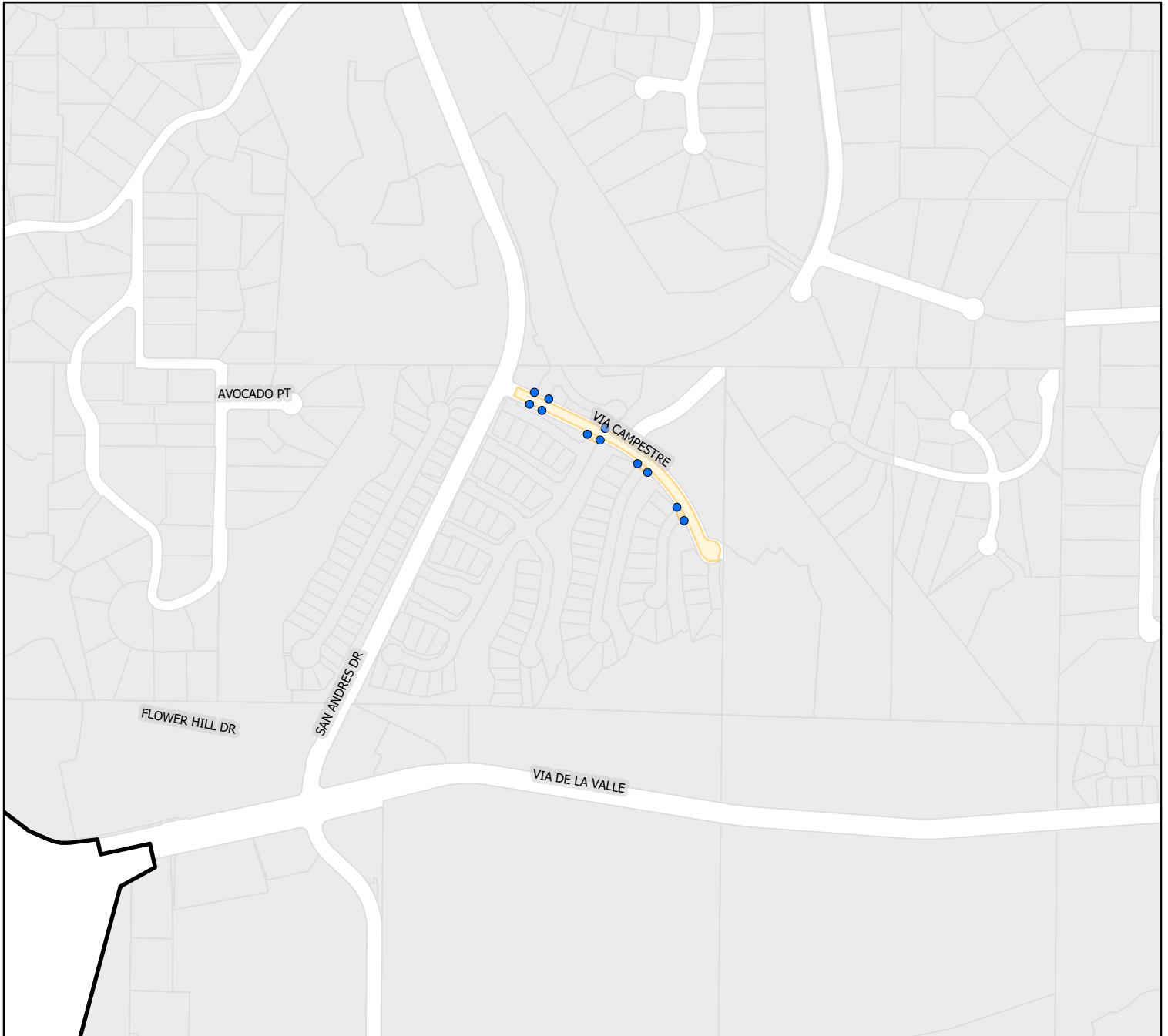
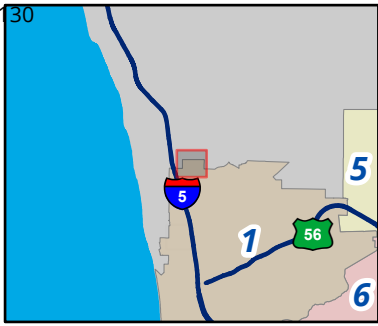
Page 1 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

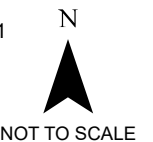
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

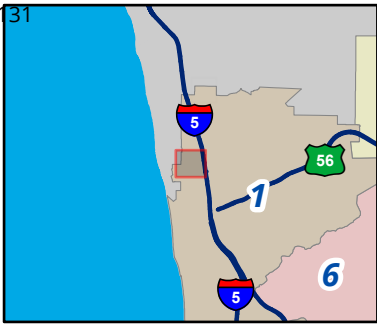
CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- B20026 Clairemont Mesa East Improv 3(S)
- B16002 Pipeline Rehab AM-1
- B21044 University City Improv 2 (S)
- B20033 Clairemont Mesa West Improv 1(S)
- B14125 Pipeline Rehab AF1
- B19201 Pipeline Rehab BB-1
- B19087 University City Improv 1(S)
- LNDVSTA-029
- B19086 University City Improv 1 (W)
- B18038 AC Water Group 1043
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

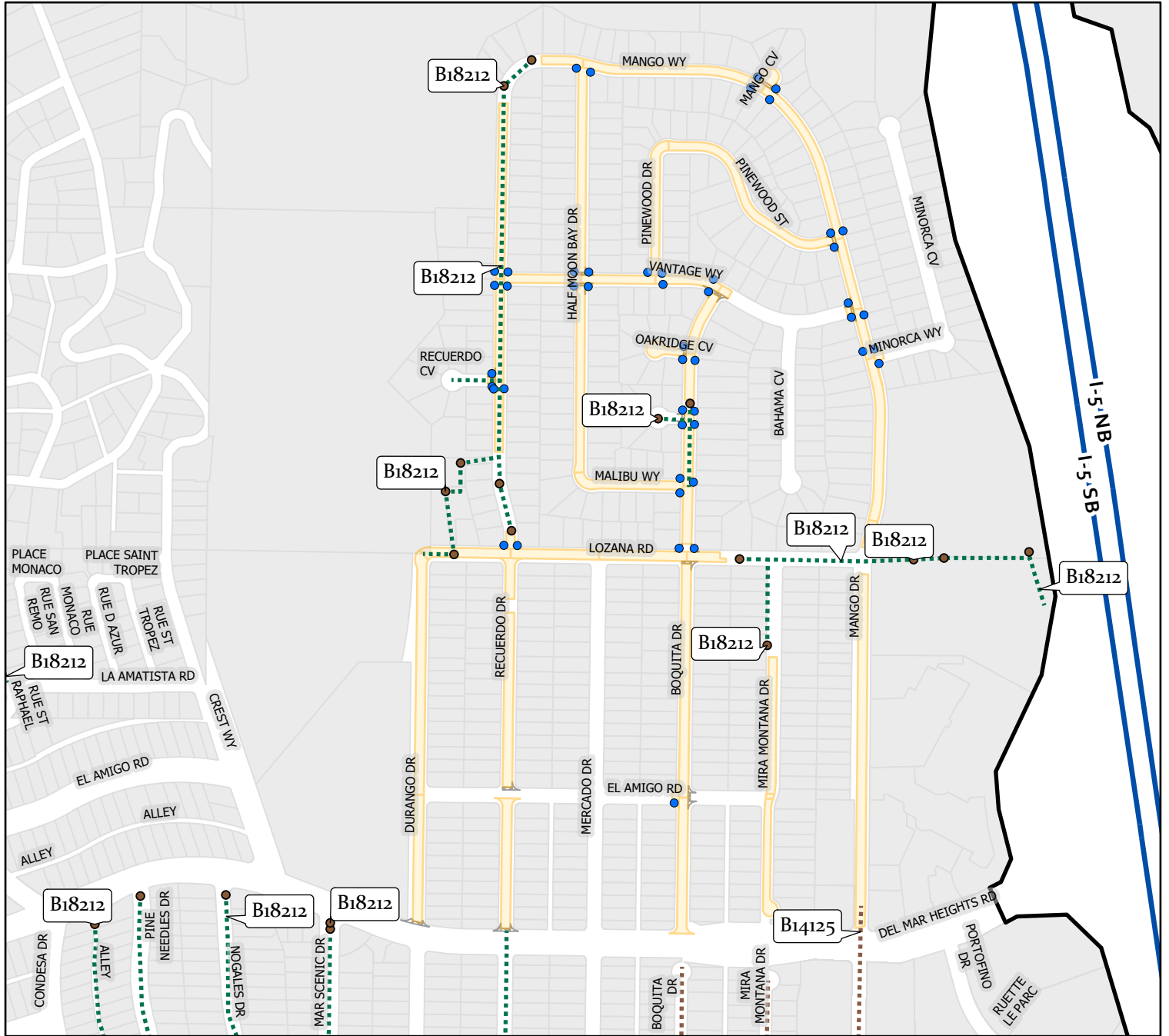
Page 2 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

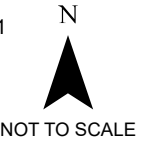
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - B16002 Pipeline Rehab AM-1
- - - B14125 Pipeline Rehab AF1
- - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

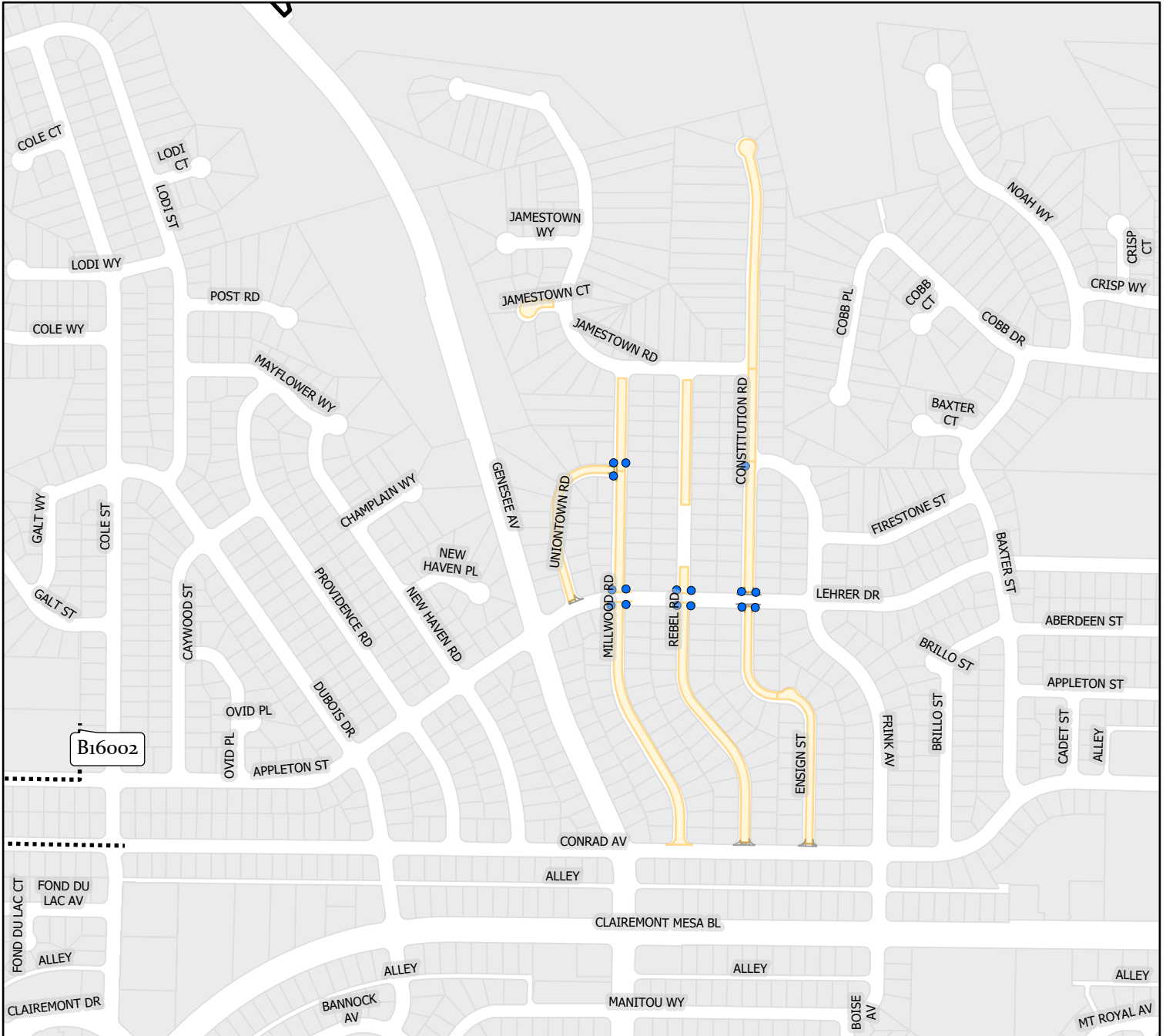
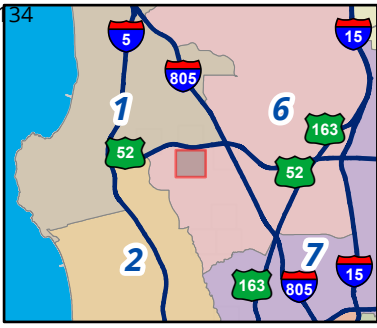
Page 5 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

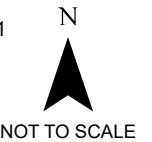
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - - B16002 Pipeline Rehab AM-1
- - - - B14125 Pipeline Rehab AF1
- - - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

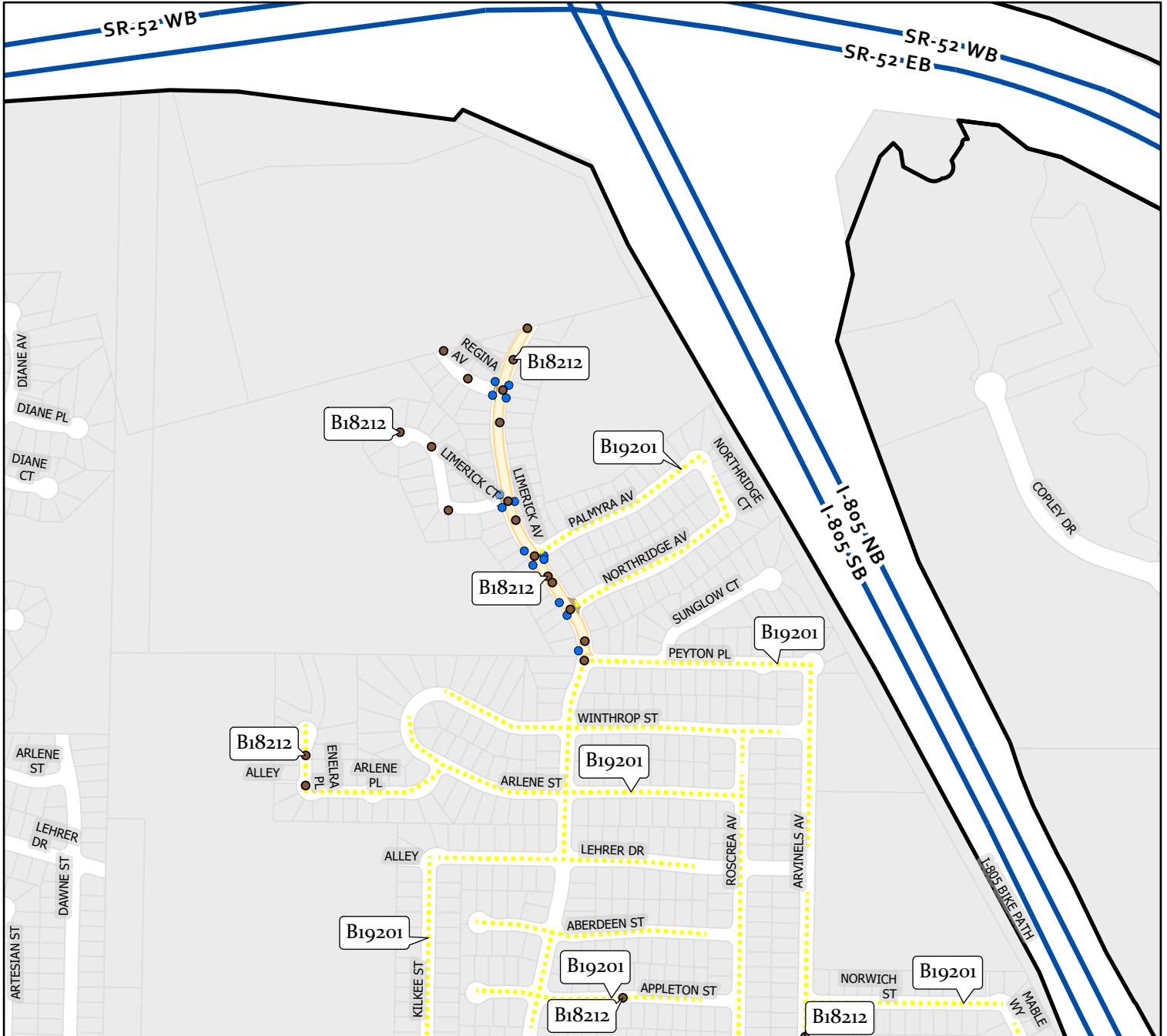
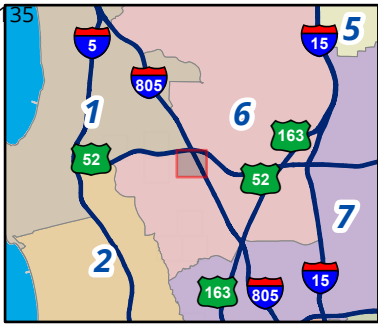
Page 6 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

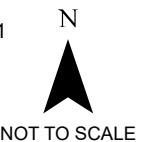
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - B16002 Pipeline Rehab AM-1
- - - B14125 Pipeline Rehab AF1
- - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

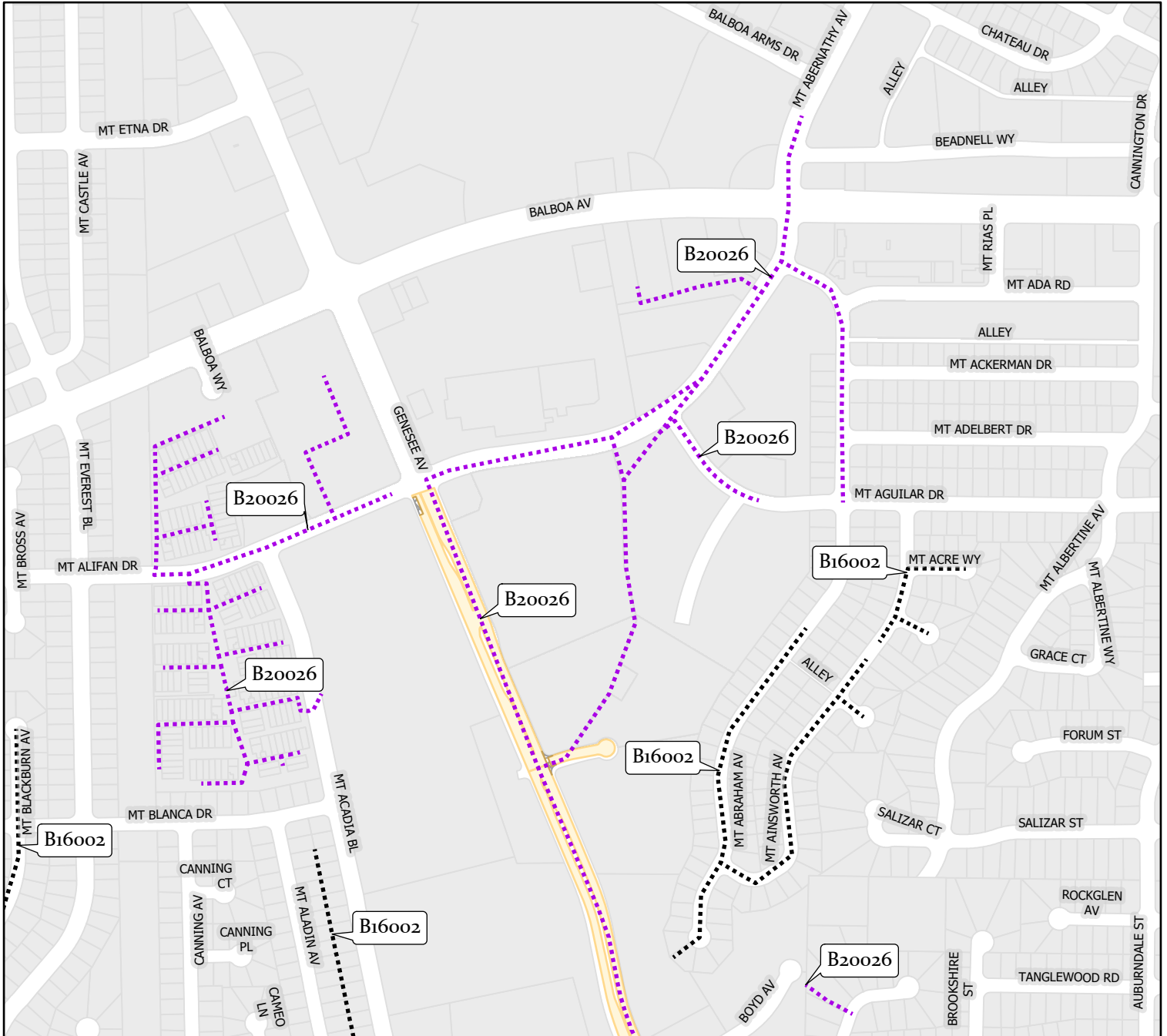
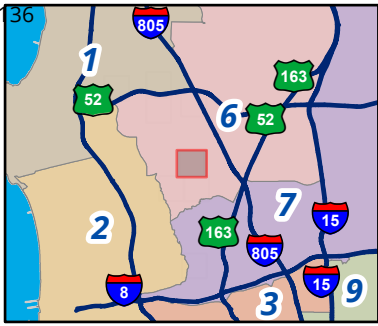
Page 7 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

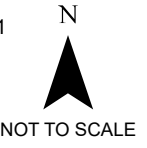
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- | | | |
|-------------------------------------|---|----------------------------|
| Asphalt Resurfacing Group 1901 | B20026 Clairemont Mesa East Improv 3(S) | B16002 Pipeline Rehab AM-1 |
| B21044 University City Improv 2 (S) | B20033 Clairemont Mesa West Improv 1(S) | B14125 Pipeline Rehab AF1 |
| B19201 Pipeline Rehab BB-1 | B19087 University City Improv 1(S) | LNDVSTA-029 |
| B19086 University City Improv 1 (W) | B18038 AC Water Group 1043 | B18212 Pipeline Rehab AY-1 |



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

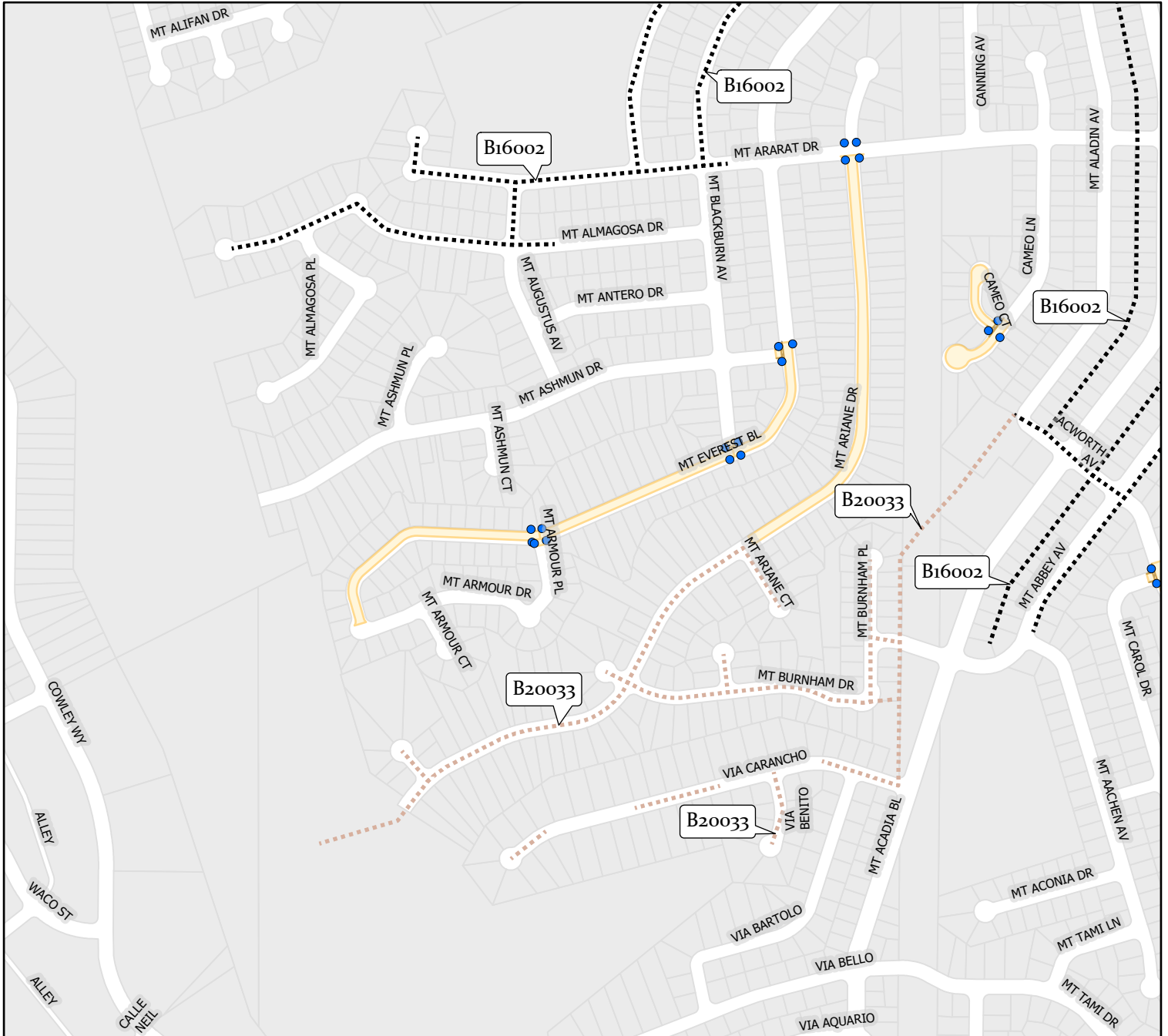
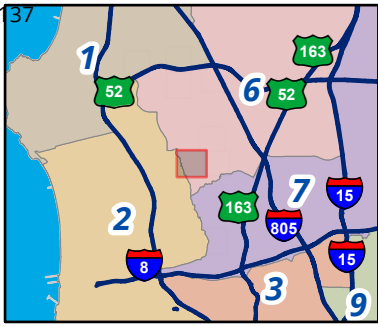
Page 8 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

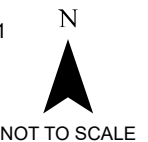
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - B16002 Pipeline Rehab AM-1
- - - B14125 Pipeline Rehab AF1
- - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

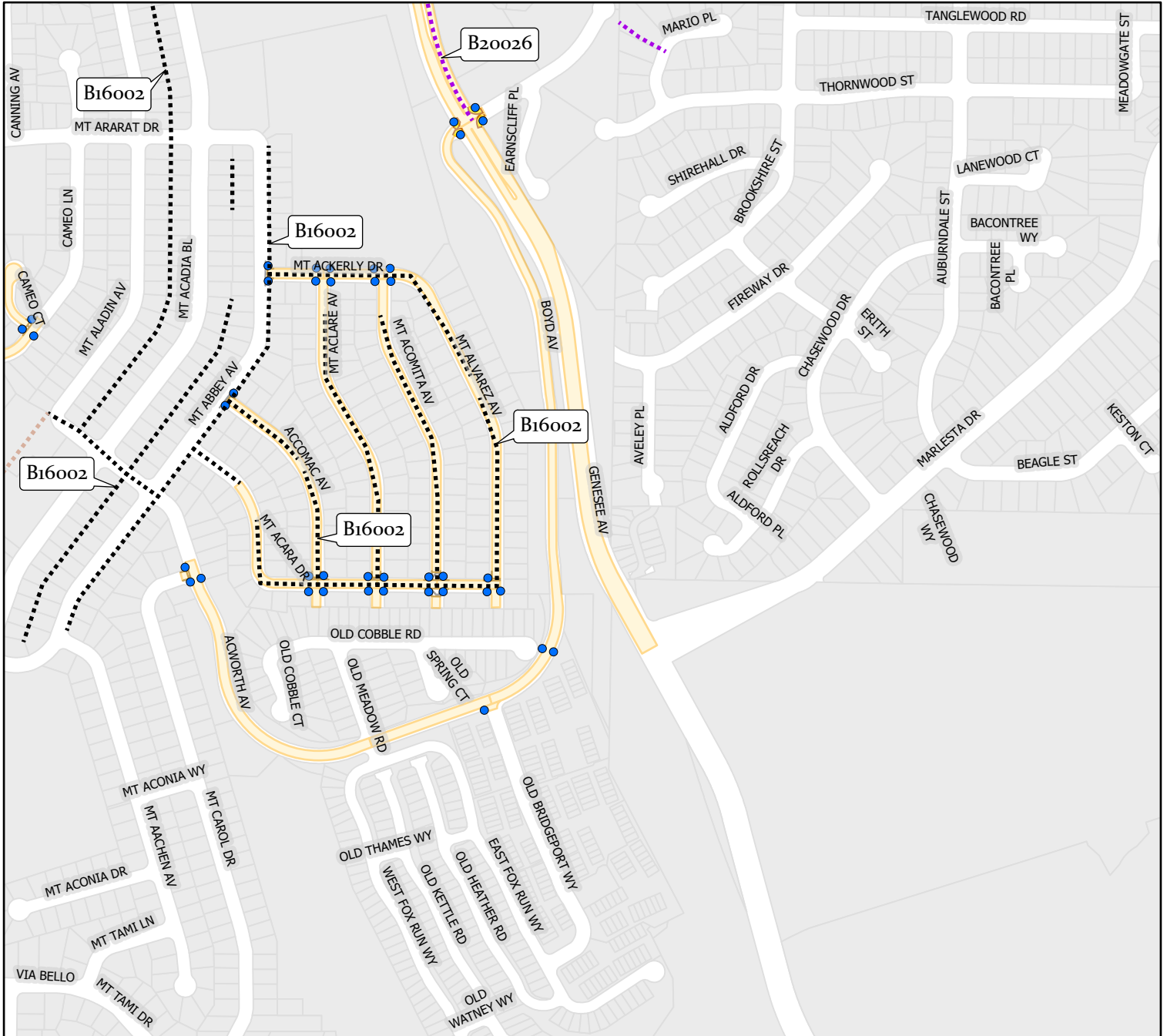
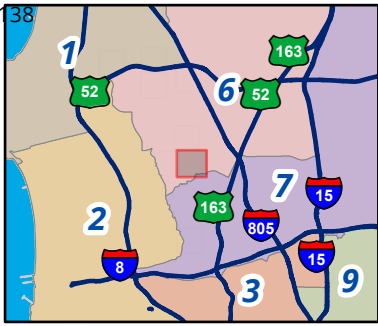
Page 9 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

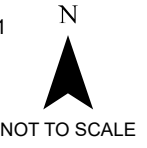
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - - B21044 University City Improv 2 (S)
- - - - B19201 Pipeline Rehab BB-1
- - - - B19086 University City Improv 1 (W)
- - - - B20026 Clairemont Mesa East Improv 3(S)
- - - - B20033 Clairemont Mesa West Improv 1(S)
- - - - B19087 University City Improv 1(S)
- - - - B18038 AC Water Group 1043
- - - - B16002 Pipeline Rehab AM-1
- - - - B14125 Pipeline Rehab AF1
- - - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

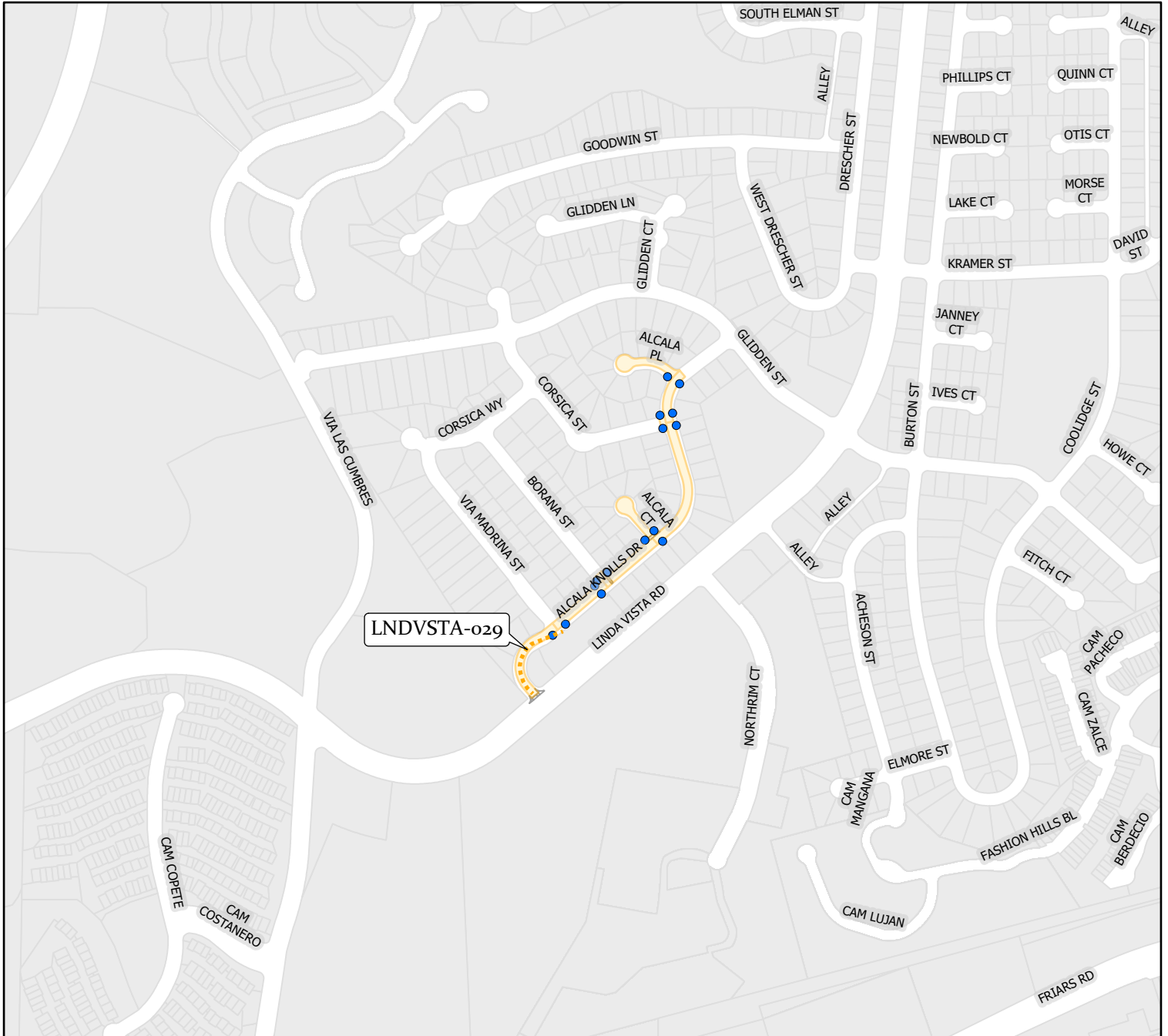
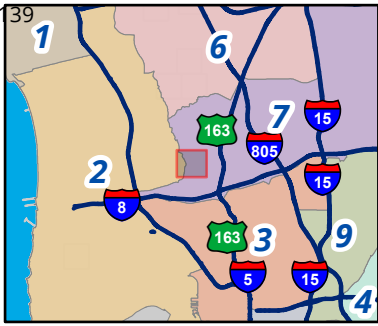
Page 10 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

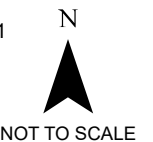
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

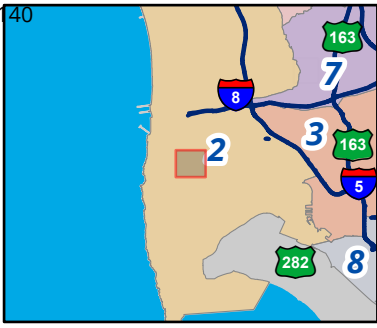
CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - B16002 Pipeline Rehab AM-1
- - - B14125 Pipeline Rehab AF1
- - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm



Asphalt Resurfacing Group 1901

WBS: B-18134

Adjacent Projects

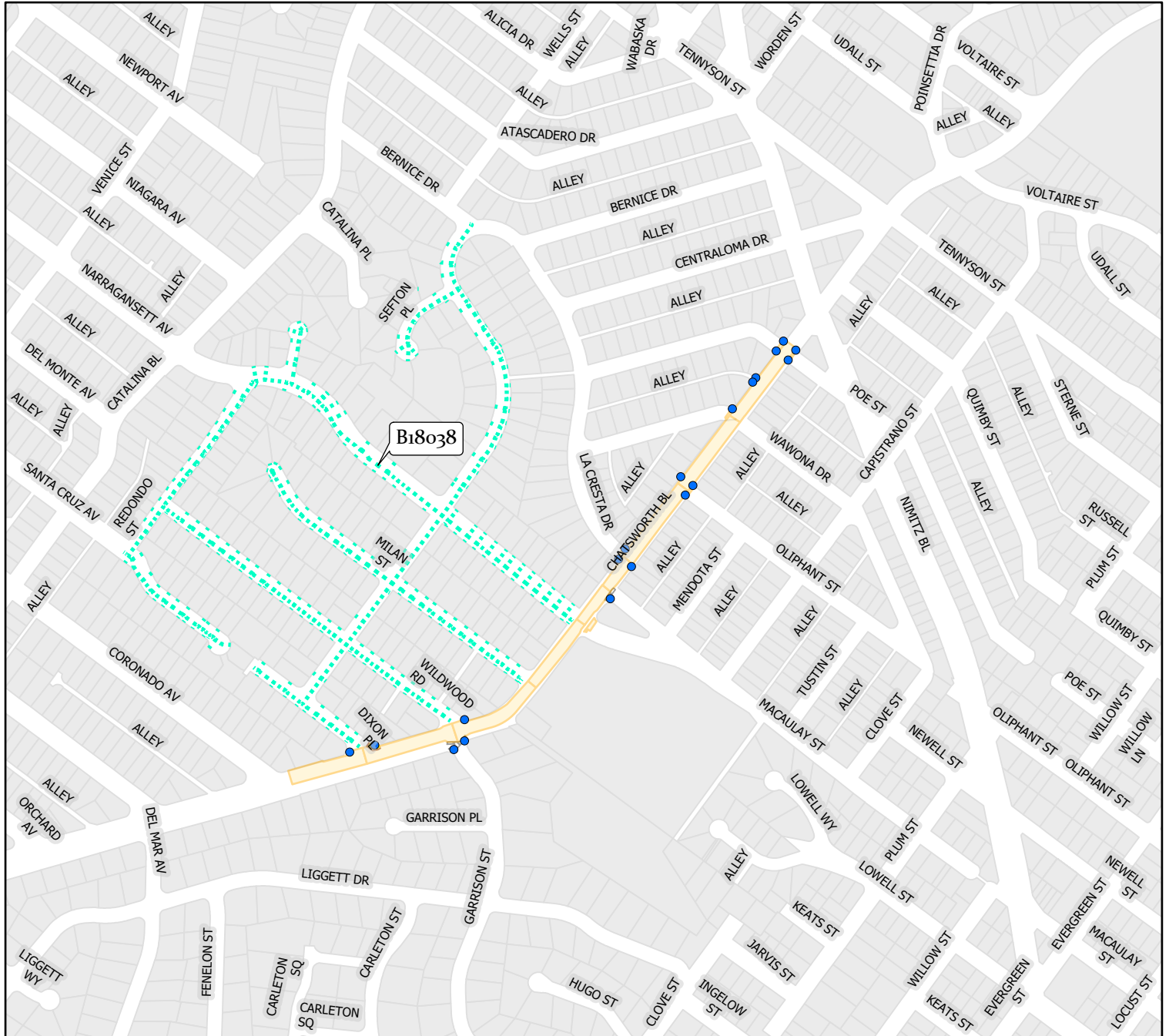
Page 11 of 11

SENIOR ENGINEER
Joshua Lahmann
619-527-7509

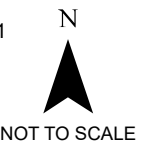
PROJECT MANAGER
Christopher Hudson
619-527-8081

PROJECT ENGINEER
Ottone Amore
619-527-8091

CONSTRUCTION PROJECT
INFORMATION LINE
619-533-4207



- Asphalt Resurfacing Group 1901
- - - B21044 University City Improv 2 (S)
- - - B19201 Pipeline Rehab BB-1
- - - B19086 University City Improv 1 (W)
- - - B20026 Clairemont Mesa East Improv 3(S)
- - - B20033 Clairemont Mesa West Improv 1(S)
- - - B19087 University City Improv 1(S)
- - - B18038 AC Water Group 1043
- - - B16002 Pipeline Rehab AM-1
- - - B14125 Pipeline Rehab AF1
- - - LNDVSTA-029
- B18212 Pipeline Rehab AY-1



SanGIS
THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS 2015 - All Rights Reserved. Full text of this legal notice can be found at: http://www.sangis.org/Legal_Notice.htm

APPENDIX H

SAMPLE CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

City of San Diego
Rubber Polymer Modified Slurry
Contractor's Daily Quality Control Inspection Report

Project Title: _____ Date: _____

Ambient Temperature (Start of Work): _____ Time: _____

Environmental Considerations: _____

Locations (Address Range/Cross Streets):

1. _____
2. _____
3. _____

Approved Mix Design: _____

Material Suppliers: _____

RPMS Type(s): _____

Slurry Machine #'s: _____

Estimated Cure Time (Break) of Slurry: _____

Pre-Mix (Per 100 Counts)

Gate Setting/Emulsion %: _____

Aggregate Weight: _____

Cement % (by weight of aggregate): _____

Crumb Rubber % (by volume of cement): _____

Machine Inspection

Leaks: _____

Sprayers: _____

Emulsion Filter: _____

Carbon Black: _____

Spreader Box Inspection

Cleanliness: _____

Augers: _____

Rubbers: _____

Fabric: _____

Runners: _____

City of San Diego
Rubber Polymer Modified Slurry
Contractor's Daily Quality Control Inspection Report

Project Conditions

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Communication to Client/ Resident Engineer

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Test Lab

Tech: _____ Time on Site: _____

Notes

QCP Administrator Signature:

Date Signed:

Appendix H

City of San Diego
Asphalt Concrete Overlay
Contractor's Daily Quality Control Inspection Report

Project Title: _____ Date: _____

Locations: 1. _____
2. _____
3. _____

Asphalt Mix Specification: Attached Supplier: _____

Dig out Locations: 1. _____
2. _____
3. _____

Tack Coat Application Rate @ Locations:
1. _____
2. _____
3. _____

Asphalt Temperature at Placement @ Locations:
1. _____
2. _____
3. _____

Asphalt Depth @Locations:
1. _____
2. _____
3. _____

Compaction Test Result @Locations:
1. _____
2. _____
3. _____

Location and nature of defects:

1. _____
2. _____
3. _____

Remedial and Corrective Actions taken or proposed for Engineer's approval:

1. _____
2. _____
3. _____

Date's City Laboratory representative was present:

1. _____
2. _____
3. _____

Verified the following:

1. Proper Storage of Materials & Equipment
2. Proper Operation of Equipment
3. Adherence to Plans and Specs
4. Review of QC Tests
5. Safety Inspection

Initials:

- _____
- _____
- _____
- _____
- _____

Deviations from QCP _____ (see attached)

Quality Control Plan Administrator's Signature:

Date Signed:

APPENDIX I
HAZARDOUS WASTE LABEL/FORMS

HAZARDOUS WASTE

STATE AND FEDERAL LAW PROHIBITS IMPROPER DISPOSAL
IF FOUND, CONTACT THE NEAREST POLICE, OR PUBLIC SAFETY
AUTHORITY, OR THE U.S. ENVIRONMENTAL PROTECTION AGENCY
OR THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES

GENERATOR NAME _____
ADDRESS _____ 24 HRL. PHONE () _____
CITY _____ STATE _____ ZIP _____
EPA ID NO. _____ MANIFEST DOCUMENT NO. _____
EPA WASTE NO. _____ CA WASTE NO. _____ ACCUMULATION START DATE / / _____

CONTENTS, COMPOSITION _____
PROPER DOT SHIPPING NAME _____
TECHNICAL NAME (S) _____
UNNA NO. WITH PREFIX _____

PHYSICAL STATE | HAZARDOUS PROPERTIES | FLAMMABLE | TOXIC
 SOLID | LIQUID | CORROSIVE | REACTIVE | OTHER _____

HANDLE WITH CARE!
CONTAINS HAZARDOUS OR TOXIC WASTES

INCIDENT/RELEASE ASSESSMENT FORM ¹

If you have an emergency, Call 911

Handlers of hazardous materials are required to report releases. The following is a tool to be used for assessing if a release is reportable. Additionally, a non-reportable release incident form is provided to document why a release is not reported (see back).

Questions for Incident Assessment:

	YES	NO
1. Was anyone killed or injured, or did they require medical care or admitted to a hospital for observation?	<input type="checkbox"/>	<input type="checkbox"/>
2. Did anyone, other than employees in the immediate area of the release, evacuate?	<input type="checkbox"/>	<input type="checkbox"/>
3. Did the release cause off-site damage to public or private property?	<input type="checkbox"/>	<input type="checkbox"/>
4. Is the release greater than or equal to a reportable quantity (RQ)?	<input type="checkbox"/>	<input type="checkbox"/>
5. Was there an uncontrolled or unpermitted release to the air?	<input type="checkbox"/>	<input type="checkbox"/>
6. Did an uncontrolled or unpermitted release escape secondary containment, or extend into any sewers, storm water conveyance systems, utility vaults and conduits, wetlands, waterways, public roads, or off site?	<input type="checkbox"/>	<input type="checkbox"/>
7. Will control, containment, decontamination, and/or clean up require the assistance of federal, state, county, or municipal response elements?	<input type="checkbox"/>	<input type="checkbox"/>
8. Was the release or threatened release involving an unknown material or contains an unknown hazardous constituent?	<input type="checkbox"/>	<input type="checkbox"/>
9. Is the incident a threatened release (a condition creating a substantial probability of harm that requires immediate action to prevent, reduce, or mitigate damages to persons, property, or the environment)?	<input type="checkbox"/>	<input type="checkbox"/>
10. Is there an increased potential for secondary effects including fire, explosion, line rupture, equipment failure, or other outcomes that may endanger or cause exposure to employees, the general public, or the environment?	<input type="checkbox"/>	<input type="checkbox"/>

If the answer is YES to any of the above questions – report the release to the California Office of Emergency Services at 800-852-7550 and the local CUPA daytime: (619) 338-2284, after hours: (858) 565-5255. Note: other state and federal agencies may require notification depending on the circumstances.

Call 911 in an emergency

If all answers are NO, complete a Non Reportable Release Incident Form (page 2 of 2) and keep readily available. Documenting why a “no” response was made to each question will serve useful in the event questions are asked in the future, and to justify not reporting to an outside regulatory agency.

If in doubt, report the release.

¹ This document is a guide for accessing when hazardous materials release reporting is required by Chapter 6.95 of the California Health and Safety Code. It does not replace good judgment, Chapter 6.95, or other state or federal release reporting requirements.

NON REPORTABLE RELEASE INCIDENT FORM

1. RELEASE AND RESPONSE DESCRIPTION

Incident # _____

Date/Time Discovered	Date/Time Discharge	Discharge Stopped <input type="checkbox"/> Yes <input type="checkbox"/> No
Incident Date / Time:		
Incident Business / Site Name:		
Incident Address:		
Other Locators (Bldg, Room, Oil Field, Lease, Well #, GIS)		
Please describe the incident and indicate specific causes and area affected. Photos Attached?: <input type="checkbox"/> Yes <input type="checkbox"/> No		
Indicate actions to be taken to prevent similar releases from occurring in the future.		

2. ADMINISTRATIVE INFORMATION

Supervisor in charge at time of incident:	Phone:
Contact Person:	Phone:

3. CHEMICAL INFORMATION

Chemical	Quantity <input type="checkbox"/> GAL <input type="checkbox"/> LBS <input type="checkbox"/> FT ³
Chemical	Quantity <input type="checkbox"/> GAL <input type="checkbox"/> LBS <input type="checkbox"/> FT ³
Chemical	Quantity <input type="checkbox"/> GAL <input type="checkbox"/> LBS <input type="checkbox"/> FT ³
Clean-Up Procedures & Timeline:	
Completed By:	Phone:
Print Name:	Title:

EMERGENCY RELEASE FOLLOW - UP NOTICE REPORTING FORM

A	BUSINESS NAME	FACILITY EMERGENCY CONTACT & PHONE NUMBER () -	
B	INCIDENT DATE MO DAY YR	TIME OES NOTIFIED (use 24 hr time)	OES CONTROL NO.
C	INCIDENT ADDRESS LOCATION	CITY / COMMUNITY	COUNTY ZIP
D	CHEMICAL OR TRADE NAME (print or type)		CAS Number
D	CHECK IF CHEMICAL IS LISTED IN 40 CFR 355, APPENDIX A <input type="checkbox"/>	CHECK IF RELEASE REQUIRES NOTIFICATION UNDER 42 U.S.C. Section 9603 (a) <input type="checkbox"/>	
D	PHYSICAL STATE CONTAINED <input type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> GAS	PHYSICAL STATE RELEASED <input type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> GAS	QUANTITY RELEASED
D	ENVIRONMENTAL CONTAMINATION <input type="checkbox"/> AIR <input type="checkbox"/> WATER <input type="checkbox"/> GROUND <input type="checkbox"/> OTHER	TIME OF RELEASE	DURATION OF RELEASE — DAYS — HOURS — MINUTES
E	ACTIONS TAKEN		
F	KNOWN OR ANTICIPATED HEALTH EFFECTS (Use the comments section for addition information)		
<input type="checkbox"/> ACUTE OR IMMEDIATE (explain) _____			
<input type="checkbox"/> CHRONIC OR DELAYED (explain) _____			
<input type="checkbox"/> NOTKNOWN (explain) _____			
G	ADVICE REGARDING MEDICAL ATTENTION NECESSARY FOR EXPOSED INDIVIDUALS		
H	COMMENTS (INDICATE SECTION (A - G) AND ITEM WITH COMMENTS OR ADDITIONAL INFORMATION)		
I	CERTIFICATION: I certify under penalty of law that I have personally examined and I am familiar with the information submitted and believe the submitted information is true, accurate, and complete.		
REPORTING FACILITY REPRESENTATIVE (print or type) _____			
SIGNATURE OF REPORTING FACILITY REPRESENTATIVE _____ DATE: _____			

EMERGENCY RELEASE FOLLOW-UP NOTICE REPORTING FORM INSTRUCTIONS

GENERAL INFORMATION:

Chapter 6.95 of Division 20 of the California Health and Safety Code requires that written emergency release follow-up notices prepared pursuant to 42 U.S.C. § 11004, be submitted using this reporting form. Non-permitted releases of reportable quantities of Extremely Hazardous Substances (listed in 40 CFR 355, appendix A) or of chemicals that require release reporting under section 103(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 [42 U.S.C. § 9603(a)] must be reported on the form, as soon as practicable, but no later than 30 days, following a release. The written follow-up report is required in addition to the verbal notification.

BASIC INSTRUCTIONS:

- The form, when filled out, reports follow-up information required by 42 U.S.C § 11004. Ensure that all information requested by the form is provided as completely as possible.
- If the incident involves reportable releases of more than one chemical, prepare one report form for each chemical released.
- If the incident involves a series of separate releases of chemical(s) at different times, the releases should be reported on separate reporting forms.

SPECIFIC INSTRUCTIONS:

Block A: Enter the name of the business and the name and phone number of a contact person who can provide detailed facility information concerning the release.

Block B: Enter the date of the incident and the time that verbal notification was made to OES. The OES control number is provided to the caller by OES at the time verbal notification is made. Enter this control number in the space provided.

Block C: Provide information pertaining to the location where the release occurred. Include the street address, the city or community, the county and the zip code.

Block D: Provide information concerning the specific chemical that was released. Include the chemical or trade name and the Chemical Abstract Service (CAS) number. Check all categories that apply. Provide best available information on quantity, time and duration of the release.

Block E: Indicate all actions taken to respond to and contain the release as specified in 42 U.S.C. § 11004(c).

Block F: Check the categories that apply to the health effects that occurred or could result from the release. Provide an explanation or description of the effects in the space provided. Use Block H for additional comments/information if necessary to meet requirements specified in 42 U.S.C. § 11004(c).

Block G: Include information on the type of medical attention required for exposure to the chemical released. Indicate when and how this information was made available to individuals exposed and to medical personnel, if appropriate for the incident, as specified in 42 U.S.C. § 11004(c).

Block H: List any additional pertinent information.

Block I: Print or type the name of the facility representative submitting the report. Include the official signature and the date that the form was prepared.

MAIL THE COMPLETED REPORT TO:

**State Emergency Response Commission (SERC)
Attn: Section 304 Reports
Hazardous Materials Unit
3650 Schriever Avenue
Mather, CA 95655**

NOTE: Authority cited: Sections 25503, 25503.1 and 25507.1, Health and Safety Code. Reference: Sections 25503(b)(4), 25503.1, 25507.1, 25518 and 25520, Health and Safety Code.

APPENDIX J
SAMPLE OF PUBLIC NOTICE

FOR SAMPLE REFERENCE ONLY



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.
- 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

To contact the City of San Diego:  Public Works
619-533-4207 | engineering@sandiego.gov | sandiego.gov/CIP

 This information is available in alternative formats upon request.
Asphalt Resurfacing Group 1901 Appendix J - Sample of Public Notice

To contact the City of San Diego:  Public Works
619-533-4207 | engineering@sandiego.gov | sandiego.gov/CIP

 This information is available in alternative formats upon request.

APPENDIX K

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 402-2, "Protection", of the 2018 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:



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

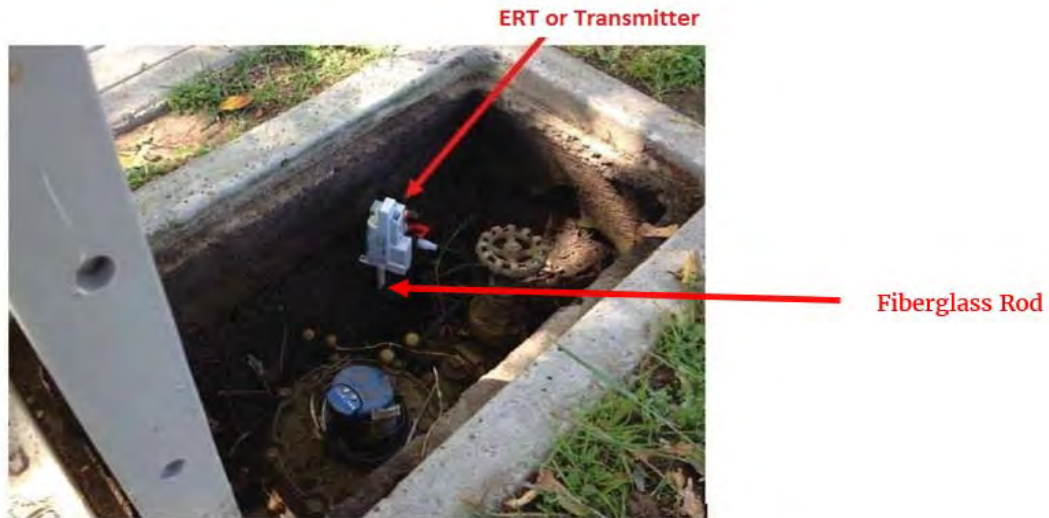


Photo 6 below is an example of disturbance that shall be avoided:

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 L

ESTIMATED ASPHALT CONSTRUCTION QUANTITIES

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.2.2.1	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	41,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.2.6	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential		Inlet Markers	EA	1	Storm drain inlet @ Cmto Mar de Plata intersection
A.2.7	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential		Inlet Protection	EA	1	Storm drain inlet @ Cmto Mar de Plata intersection
A.2.10	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential	10	Asphalt Concrete	TON	501.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.2.11	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential	4	Excavation for Base Repair	CY	73.42	
A.2.12	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential	7	Asphalt Concrete Base	TON	76.32	
A.2.13	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	N/A	NO	VIA DE LA VALLE	Residential	8	Crushed Miscellaneous Base	TON	146.85	
A.3.2.2	SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	12,000	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 14082 Recuerdo Dr (South side of dwy) and 14124 Recuerdo Dr (north side of dwy)
A.3.10	SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	216.00	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 14082 Recuerdo Dr (South side of dwy) and 14124 Recuerdo Dr (north side of dwy) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.3.11	SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	4	Excavation for Base Repair	CY	16.67	
A.3.12	SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	7	Asphalt Concrete Base	TON	17.33	
A.3.13	SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	8	Crushed Miscellaneous Base	TON	33.33	
A.4.2.1	SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	32,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between the north side of the dwy of 14016 Recuerdo Dr. and the south side of the dwy of 14044 Recurdo Dr
A.4.10	SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	384.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between the north side of the dwy of 14016 Recuerdo Dr. and the south side of the dwy of 14044 Recurdo Dr Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.4.11	SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	19.70	
A.4.12	SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	20.48	
A.4.13	SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	39.39	
A.5.2.1	SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	19,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.5.10	SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	236.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.5.11	SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	108.79	
A.5.12	SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	113.09	
A.5.13	SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	217.58	
A.6.2.2	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	13,300	3 in.Overlay per SDG-106 Type B (Full width Cold Mill)
A.6.6	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major		Inlet Markers	EA	3	Two storm drain inlet @ 14161 Recuerdo Dr One storm drain inlet @ 14199 Recuerdo Dr
A.6.7	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major		Inlet Protection	EA	3	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.6.10	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	239.40	3 in.Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.6.11	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	4	Excavation for Base Repair	CY	1.52	
A.6.12	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	7	Asphalt Concrete Base	TON	1.58	
A.6.13	SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	8	Crushed Miscellaneous Base	TON	3.03	
A.7.2.2	SS-022822	RECUERDO DR	VANTAGE WY	MANGO WY	1	1187-H5		YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	23,100	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between approx. 27 ft south of 14286 Recuerdo Dr. and the west side of the western driveway of 2442 Recuerdo Dr
A.7.10	SS-022822	RECUERDO DR	VANTAGE WY	MANGO WY	1	1187-H5		YES	TORREY PINES	Major	10	Asphalt Concrete	TON	415.80	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between approx. 27 ft south of 14286 Recuerdo Dr. and the west side of the western driveway of 2442 Recuerdo Dr Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.8.2.2	SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	5,600	3 in.Overlay per SDG-106 type B (Full width Cold Mill)
A.8.10	SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	100.80	3 in.Overlay per SDG-106 type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.8.11	SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Major	4	Excavation for Base Repair	CY	22.73	
A.8.12	SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Major	7	Asphalt Concrete Base	TON	23.63	
A.8.13	SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Major	8	Crushed Miscellaneous Base	TON	45.45	
A.9.2.1	SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Monday	NO	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	24,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.9.10	SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Monday	NO	TORREY PINES	Residential	10	Asphalt Concrete	TON	292.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.9.11	SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Monday	NO	TORREY PINES	Residential	4	Excavation for Base Repair	CY	33.33	
A.9.12	SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Monday	NO	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	34.65	
A.9.13	SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Monday	NO	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	66.67	
A.10.2.1	SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Monday	NO	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	3,650	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.10.10	SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Monday	NO	TORREY PINES	Residential	10	Asphalt Concrete	TON	43.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.10.11	SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Monday	NO	TORREY PINES	Residential	4	Excavation for Base Repair	CY	3.03	
A.10.12	SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Monday	NO	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	3.15	
A.10.13	SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Monday	NO	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	6.06	
A.11.2.2	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	22,200	3 in.Overlay per SDG-106 Type B (Full width Cold Mill)
A.11.10	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	399.60	3 in.Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.11.11	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	4	Excavation for Base Repair	CY	5.82	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.11.12	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	7	Asphalt Concrete Base	TON	6.05	
A.11.13	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Monday	YES	TORREY PINES	Major	8	Crushed Miscellaneous Base	TON	11.64	
A.12.2.2	SS-017319	MANGO DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	9,500	3 in.Overlay per SDG-106 Type B (Full width Cold Mill)
A.12.6	SS-017319	MANGO DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Major		Inlet Markers	EA	2	Two storm drain inlet @ 14219 Mango Dr
A.12.7	SS-017319	MANGO DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Major		Inlet Protection	EA	2	Two storm drain inlet @ 14219 Mango Dr
A.12.10	SS-017319	MANGO DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	171.00	3 in.Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.13.2.2	SS-017320	MANGO DR	MINORCA WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	6,750	3 in.Overlay per SDG-106 Type B (Full width Cold Mill)
A.13.10	SS-017320	MANGO DR	MINORCA WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Major	10	Asphalt Concrete	TON	121.50	3 in.Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.14.2.2	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	28,000	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). DO NOT PAVE THE INTERSECTION OF MANGO DR & LOZANA RD
A.14.4	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	34	Speed Hump Remove & Replace	LF	114	Speed humps located at 14138 Mango Dr and 14156 Mango Dr.
A.14.6	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major		Inlet Markers	EA	2	Storm drain inlets @ 14166 Mango Dr
A.14.7	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major		Inlet Protection	EA	2	Storm drain inlets @ 14166 Mango Dr
A.14.10	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	10	Asphalt Concrete	TON	504.00	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). DO NOT PAVE THE INTERSECTION OF MANGO DR & LOZANA RD Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.14.11	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	4	Excavation for Base Repair	CY	39.52	
A.14.12	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	7	Asphalt Concrete Base	TON	41.08	
A.14.13	SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5		YES	TORREY PINES	Major	8	Crushed Miscellaneous Base	TON	79.03	
A.15.2.2	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	52,100	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). DO NOT PAVE THE INTERSECTION OF MANGO DR & LOZANA RD
A.15.5	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	29	Traffic Detector Loop Replacement	EA	4	4 SB at Del Mar Heights Rd
A.15.6	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector		Inlet Markers	EA	2	Storm drain inlets by 13972 Mango Dr
A.15.7	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector		Inlet Protection	EA	2	Storm drain inlets by 13972 Mango Dr
A.15.10	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	10	Asphalt Concrete	TON	937.80	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). DO NOT PAVE THE INTERSECTION OF MANGO DR & LOZANA RD Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.15.11	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	4	Excavation for Base Repair	CY	70.42	
A.15.12	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	7	Asphalt Concrete Base	TON	73.21	
A.15.13	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Monday	YES	TORREY PINES	Collector	8	Crushed Miscellaneous Base	TON	140.85	
A.16.2.1	SS-027442	VANTAGE WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	10,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.16.10	SS-027442	VANTAGE WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	10	Asphalt Concrete	TON	127.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.17.2.1	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	9,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.17.10	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	10	Asphalt Concrete	TON	115.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.17.11	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	4	Excavation for Base Repair	CY	0.91	
A.17.12	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	0.95	
A.17.13	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	1.82	
A.18.2.1	SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	10,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.18.10	SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	10	Asphalt Concrete	TON	124.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.18.11	SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	4	Excavation for Base Repair	CY	9.09	
A.18.12	SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	9.45	
A.18.13	SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	18.18	
A.21.2.1	SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Monday	NO	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	27,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.21.10	SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Monday	NO	TORREY PINES	Residential	10	Asphalt Concrete	TON	328.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.21.11	SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Monday	NO	TORREY PINES	Residential	4	Excavation for Base Repair	CY	48.48	
A.21.12	SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Monday	NO	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	50.40	
A.21.13	SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Monday	NO	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	96.97	
A.22.2.1	SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	24,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.22.10	SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	10	Asphalt Concrete	TON	291.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.22.11	SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	4	Excavation for Base Repair	CY	30.30	
A.22.12	SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	7	Asphalt Concrete Base	TON	31.50	
A.22.13	SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	60.61	
A.23.2.1	SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	15,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.23.10	SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	184.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.23.11	SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	7.58	
A.23.12	SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	7.88	
A.23.13	SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	15.15	
A.24.2.1	SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	18,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.24.10	SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Residential	10	Asphalt Concrete	TON	225.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.24.11	SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Residential	4	Excavation for Base Repair	CY	9.09	
A.24.12	SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	9.45	
A.24.13	SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Monday	YES	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	18.18	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.25.2.1	SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	27,580	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.25.10	SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	10	Asphalt Concrete	TON	330.96	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.25.11	SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	4	Excavation for Base Repair	CY	60.61	
A.25.12	SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	7	Asphalt Concrete Base	TON	63.00	
A.25.13	SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Monday	YES	TORREY PINES	Residential	8	Crushed Miscellaneous Base	TON	121.21	
A.26.2.1	SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	9,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.26.10	SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	10	Asphalt Concrete	TON	116.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.26.11	SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	4	Excavation for Base Repair	CY	18.18	
A.26.12	SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	7	Asphalt Concrete Base	TON	18.90	
A.26.13	SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Monday	YES	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	36.36	
A.27.2.1	SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	5,830	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.27.10	SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	69.96	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.27.11	SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	22.73	
A.27.12	SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	23.63	
A.27.13	SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	45.45	
A.28.2.1	SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	6,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 14151 Boquita Dr (follow North spandrel line) to approx. 60 ft north of 14151 Boquita Dr
A.28.10	SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	81.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 14151 Boquita Dr (follow North spandrel line) to approx. 60 ft north of 14151 Boquita Dr Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.28.11	SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	3.03	
A.28.12	SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	3.15	
A.28.13	SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	6.06	
A.29.2.1	SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Monday	YES	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	10,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.29.10	SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Monday	YES	TORREY PINES	Local	10	Asphalt Concrete	TON	128.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.29.11	SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Monday	YES	TORREY PINES	Local	4	Excavation for Base Repair	CY	6.06	
A.29.12	SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Monday	YES	TORREY PINES	Local	7	Asphalt Concrete Base	TON	6.30	
A.29.13	SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Monday	YES	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	12.12	
A.30.2.1	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Monday	YES	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,500	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.30.10	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Monday	YES	TORREY PINES	Local	10	Asphalt Concrete	TON	102.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.30.11	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Monday	YES	TORREY PINES	Local	4	Excavation for Base Repair	CY	16.67	
A.30.12	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Monday	YES	TORREY PINES	Local	7	Asphalt Concrete Base	TON	17.33	
A.30.13	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Monday	YES	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	33.33	
A.31.2.1	SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	33,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.31.10	SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	405.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.31.11	SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	115.15	
A.31.12	SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	119.70	
A.31.13	SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	230.30	
A.32.2.1	SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	20,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.32.10	SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	247.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.32.11	SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	43.94	
A.32.12	SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	45.68	
A.32.13	SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	87.88	
A.33.2.1	SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	18,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.33.10	SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	225.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.33.11	SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	45.45	
A.33.12	SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	47.25	
A.33.13	SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	90.91	
A.34.2.1	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	35,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.34.6	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local		Inlet Markers	EA	3	
A.34.7	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local		Inlet Protection	EA	3	
A.34.10	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	429.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.34.11	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	30.30	
A.34.12	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	31.50	
A.34.13	SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	60.61	
A.35.2.1	SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	13,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.35.10	SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	158.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.35.11	SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	24.24	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.35.12	SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	25.20	
A.35.13	SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	48.48	
A.36.2.1	SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	13,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.36.10	SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	157.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.36.11	SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	45.45	Arborist to be present for dig out in front of 2416 Lozana Rd
A.36.12	SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	47.25	Arborist to be present for dig out in front of 2416 Lozana Rd
A.36.13	SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	90.91	Arborist to be present for dig out in front of 2416 Lozana Rd
A.37.2.1	SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	13,110	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.37.10	SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	157.32	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.37.11	SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	7.58	
A.37.12	SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	7.88	
A.37.13	SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	15.15	
A.38.2.1	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	5,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not Overlay the concrete portion of this segment
A.38.10	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	63.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not Overlay the concrete portion of this segment Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.38.11	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	4.55	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.38.12	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	4.73	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.38.13	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	9.09	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.39.2.1	SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	18,460	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Paving limits start 342 ft south of Lozana and end at El Amigo per PW coordination 17 June 2019 Pipeline rehab AY1
A.39.10	SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	221.52	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Paving limits start 342 ft south of Lozana and end at El Amigo per PW coordination 17 June 2019 Pipeline rehab AY1 Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.39.11	SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	7.39	
A.39.12	SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	7.69	
A.39.13	SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	14.79	
A.40.2.1	SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	14,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.40.10	SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	10	Asphalt Concrete	TON	168.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.40.11	SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	4	Excavation for Base Repair	CY	5.36	
A.40.12	SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	7	Asphalt Concrete Base	TON	5.58	
A.40.13	SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Monday	NO	TORREY PINES	Local	8	Crushed Miscellaneous Base	TON	10.73	
A.41.2.1	SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	12,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.41.10	SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	151.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.41.11	SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	4.09	
A.41.12	SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	4.25	
A.41.13	SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	8.18	
A.42.2.1	SS-006505	CARNEGIE ST	CARNEGIE CT	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	36,500	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.42.10	SS-006505	CARNEGIE ST	CARNEGIE CT	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	438.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.43.2.1	SS-006506	CARNEGIE ST	CARNEGIE PL	CARNEGIE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	13,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.43.10	SS-006506	CARNEGIE ST	CARNEGIE PL	CARNEGIE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	157.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.44.2.1	SS-006507	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	22,050	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.44.10	SS-006507	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	264.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.45.2.1	SS-006508	CARNEGIE WY	CARNEGIE ST	END	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	13,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.45.10	SS-006508	CARNEGIE WY	CARNEGIE ST	END	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	163.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.46.2.2	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Monday	YES	UNIVERSITY	Collector	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	12,360	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Begin resurfacing approx. 45 ft south of Governor Dr.
A.46.10	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Monday	YES	UNIVERSITY	Collector	10	Asphalt Concrete	TON	222.48	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Begin resurfacing approx. 45 ft south of Governor Dr. Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.46.11	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Monday	YES	UNIVERSITY	Collector	4	Excavation for Base Repair	CY	45.45	
A.46.12	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Monday	YES	UNIVERSITY	Collector	7	Asphalt Concrete Base	TON	47.25	
A.46.13	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Monday	YES	UNIVERSITY	Collector	8	Crushed Miscellaneous Base	TON	90.91	
A.47.2.2	SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Monday	YES	UNIVERSITY	Collector	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	7,100	3 in.Overlay per SDG-106 Type B (Full width Cold Mill).
A.47.10	SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Monday	YES	UNIVERSITY	Collector	10	Asphalt Concrete	TON	127.80	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.47.11	SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Monday	YES	UNIVERSITY	Collector	4	Excavation for Base Repair	CY	15.15	
A.47.12	SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Monday	YES	UNIVERSITY	Collector	7	Asphalt Concrete Base	TON	15.75	
A.47.13	SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Monday	YES	UNIVERSITY	Collector	8	Crushed Miscellaneous Base	TON	30.30	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.48.2.1	SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	21,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.48.10	SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	259.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.48.11	SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	18.09	
A.48.12	SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	18.81	
A.48.13	SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	36.18	
A.49.2.1	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	15,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.49.10	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	182.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.49.11	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	7.58	
A.49.12	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	7.88	
A.49.13	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	15.15	
A.50.2.1	SS-024566	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	32,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.50.10	SS-024566	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	384.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.51.2.1	SS-026904	TULANE ST	ETON AV	END	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.51.10	SS-026904	TULANE ST	ETON AV	END	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	104.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.52.2.1	SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	20,690	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.52.10	SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	248.28	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.52.11	SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	1.82	
A.52.12	SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	1.89	
A.52.13	SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	3.64	
A.53.2.1	SS-026906	TULANE ST	TULANE WY	TULANE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	2,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.53.10	SS-026906	TULANE ST	TULANE WY	TULANE CT	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	25.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.54.2.1	SS-026908	TULANE ST	OCCIDENTAL ST	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	29,790	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.54.10	SS-026908	TULANE ST	OCCIDENTAL ST	TULANE WY	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	357.48	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.55.2.1	SS-026907	TULANE ST	BEGIN	OCCIDENTAL ST	1	1228-D6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	6,500	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.55.6	SS-026907	TULANE ST	BEGIN	OCCIDENTAL ST	1	1228-D6	Monday	NO	UNIVERSITY	Local		Inlet Markers	EA	1	Storm drain inlet @ 5604 Tulane St
A.55.7	SS-026907	TULANE ST	BEGIN	OCCIDENTAL ST	1	1228-D6	Monday	NO	UNIVERSITY	Local		Inlet Protection	EA	1	Storm drain inlet @ 5604 Tulane St
A.55.10	SS-026907	TULANE ST	BEGIN	OCCIDENTAL ST	1	1228-D6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	78.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.56.2.1	SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,590	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.56.10	SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	91.08	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.56.11	SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	1.82	
A.56.12	SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	1.89	
A.56.13	SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	3.64	
A.57.2.1	SS-010533	ETON AV	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	11,120	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend paving eastward to PCR of NE and SE curb ramps
A.57.10	SS-010533	ETON AV	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	133.44	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend paving eastward to PCR of NE and SE curb ramps Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.58.2.1	SS-026909	TULANE WY	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,190	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.58.10	SS-026909	TULANE WY	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	86.28	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.59.2.1	SS-026903	TULANE CT	BEGIN	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	14,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.59.10	SS-026903	TULANE CT	BEGIN	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	168.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.60.2.1	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.60.6	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local		Inlet Markers	EA	1	
A.60.7	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local		Inlet Protection	EA	1	
A.60.10	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	104.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.60.11	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	2.73	
A.60.12	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	2.84	
A.60.13	SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	5.45	
A.61.2.1	SS-006501	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.61.10	SS-006501	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	99.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.62.2.1	SS-006503	CARNEGIE PL	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	22,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.62.10	SS-006503	CARNEGIE PL	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	273.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.63.2.1	SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	11,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.63.10	SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	139.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.63.11	SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	4	Excavation for Base Repair	CY	1.45	
A.63.12	SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	7	Asphalt Concrete Base	TON	1.51	
A.63.13	SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	8	Crushed Miscellaneous Base	TON	2.91	
A.64.2.1	SS-020261	OCCIDENTAL ST	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,500	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.64.10	SS-020261	OCCIDENTAL ST	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	102.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.65.2.1	SS-020260	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,700	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.65.10	SS-020260	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1	1228-C6	Monday	NO	UNIVERSITY	Local	10	Asphalt Concrete	TON	92.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.66.2.1	SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Monday	NO	UNIVERSITY	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	36,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Begin resurfacing at PCR on Erlanger S/O Pavlov Av Repair Manhole Collar at 5967 and 6110 Erlanger St.
A.66.10	SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Monday	NO	UNIVERSITY	Residential	10	Asphalt Concrete	TON	433.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).Fix MH at 5967 and 6110 Erlanger St. Begin resurfacing at PCR on Erlanger S/O Pavlov Av Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.66.11	SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Monday	NO	UNIVERSITY	Residential	4	Excavation for Base Repair	CY	6.85	
A.66.12	SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Monday	NO	UNIVERSITY	Residential	7	Asphalt Concrete Base	TON	7.12	
A.66.13	SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Monday	NO	UNIVERSITY	Residential	8	Crushed Miscellaneous Base	TON	13.70	
A.67.2.1	SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	23,015	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.67.10	SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	10	Asphalt Concrete	TON	276.18	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.67.11	SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	4	Excavation for Base Repair	CY	3.03	
A.67.12	SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	7	Asphalt Concrete Base	TON	3.15	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.67.13	SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	8	Crushed Miscellaneous Base	TON	6.06	
A.68.2.1	SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	35,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.68.10	SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	10	Asphalt Concrete	TON	427.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.68.11	SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	4	Excavation for Base Repair	CY	2.12	
A.68.12	SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	7	Asphalt Concrete Base	TON	2.21	
A.68.13	SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Monday	NO	UNIVERSITY	Residential	8	Crushed Miscellaneous Base	TON	4.24	
A.69.2.1	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	5,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.69.6	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local		Inlet Markers	EA	1	
A.69.7	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local		Inlet Protection	EA	2	
A.69.10	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	69.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.69.11	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	3.03	
A.69.12	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	3.15	
A.69.13	SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	6.06	
A.70.2.1	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	18,950	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.70.10	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	227.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.70.11	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	50.00	
A.70.12	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	51.98	
A.70.13	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	100.00	
A.71.2.1	SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	12,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.71.10	SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	147.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.71.11	SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	3.03	
A.71.12	SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	3.15	
A.71.13	SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	6.06	
A.72.2.1	SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	16,250	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.72.10	SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	195.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.72.11	SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	63.64	
A.72.12	SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	66.15	
A.72.13	SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	127.27	
A.73.2.1	SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	34,860	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.73.10	SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	418.32	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.73.11	SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	3.03	
A.73.12	SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	3.15	
A.73.13	SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	6.06	
A.74.2.1	SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	20,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 5107 Rebel Rd and 5138 Rebel Rd
A.74.10	SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	242.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Do not pave between 5107 Rebel Rd and 5138 Rebel Rd Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.74.11	SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	10.61	
A.74.12	SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	11.03	
A.74.13	SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	21.21	
A.75.2.1	SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	34,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.75.10	SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	415.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.75.11	SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	33.33	
A.75.12	SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	34.65	
A.75.13	SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	66.67	
A.76.2.1	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	31,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.76.10	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	375.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.76.11	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	24.24	
A.76.12	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	25.20	
A.76.13	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	48.48	
A.77.2.1	SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	12,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.77.10	SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	144.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.77.11	SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	3.03	
A.77.12	SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	3.15	
A.77.13	SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	6.06	
A.78.2.1	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	17,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.78.10	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	206.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.78.11	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	30.30	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.78.12	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	31.50	
A.78.13	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	60.61	
A.79.2.1	SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	11,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.79.10	SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	136.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.79.11	SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	20.30	
A.79.12	SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	21.11	
A.79.13	SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	40.61	
A.80.2.1	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	19,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.80.10	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	10	Asphalt Concrete	TON	230.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.80.11	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	4	Excavation for Base Repair	CY	47.58	
A.80.12	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	7	Asphalt Concrete Base	TON	49.46	
A.80.13	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Wednesday	NO	CLAIREMONT MESA	Local	8	Crushed Miscellaneous Base	TON	95.15	
A.81.2.1	SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	9,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.81.10	SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	112.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.81.11	SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	3.03	
A.81.12	SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	3.15	
A.81.13	SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	6.06	
A.82.2.1	SS-016402	LIMERICK AV	LIMERICK CT	REGINA AV	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	16,400	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.82.10	SS-016402	LIMERICK AV	LIMERICK CT	REGINA AV	6	1228-H6	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	196.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.83.2.1	SS-016403	LIMERICK AV	PALMYRA AV	LIMERICK CT	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	9,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.83.10	SS-016403	LIMERICK AV	PALMYRA AV	LIMERICK CT	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	109.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.84.2.1	SS-016404	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	9,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.84.10	SS-016404	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	115.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.85.2.1	SS-016405	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.85.10	SS-016405	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	1228-H7	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	87.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.86.2.1	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	36,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.86.10	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	435.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.86.11	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	9.09	
A.86.12	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	9.45	
A.86.13	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	18.18	
A.87.2.1	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	27,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.87.10	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	331.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.87.11	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	42.42	
A.87.12	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	44.10	
A.87.13	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	84.85	
A.88.2.1	SS-019344	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	18,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.88.10	SS-019344	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	219.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.89.2.3	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	65,650	2 in. Overlay per SDG-106 Type A
A.89.2.4	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	33	Cold Mill Header Cuts	LF	130	At Mt Ararat Dr Limits and Mt Arianed Ct Limits
A.89.6	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Markers	EA	4	Two storm drain inlet @ 3588 Mt Ariane Dr Two storm drain inlet @ 3669 Mt Ariane Dr
A.89.7	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Protection	EA	4	Two storm drain inlet @ 3588 Mt Ariane Dr Two storm drain inlet @ 3669 Mt Ariane Dr
A.89.10	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	787.80	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.89.11	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	66.67	
A.89.12	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	69.30	
A.89.13	SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	133.33	
A.90.2.3	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	9,630	2 in. Overlay per SDG-106 Type A
A.90.2.4	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	33	Cold Mill Header Cuts	LF	28	At Cross Gutter (Cameo Ln)
A.90.10	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	115.56	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.90.11	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	59.70	
A.90.12	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	62.06	
A.90.13	SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	119.39	
A.91.2.3	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	13,800	2 in. Overlay per SDG-106 Type A
A.91.2.4	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	33	Cold Mill Header Cuts	LF	36	At Paving Limits after Cameo Ct

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.91.6	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Markers	EA	1	
A.91.7	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Protection	EA	1	
A.91.10	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	165.60	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.91.11	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	48.79	
A.91.12	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	50.72	
A.91.13	SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	97.58	
A.92.2.1	SS-012034	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6	1248-H3	Friday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	11,100	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.92.5	SS-012034	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6	1248-H3	Friday	NO	CLAIREMONT MESA	Residential	29	Traffic Detector Loop Replacement	EA	5	5 WB at Genesee Ct E
A.92.10	SS-012034	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6	1248-H3	Friday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	133.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.93.2.2	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	91,500	3 in.Overlay per SDG-106 Type B (Full width Cold Mill)
A.93.5	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	29	Traffic Detector Loop Replacement	EA	21	10 NB at Mt Alifan Dr Intersection, 8 SB at Genesee Ct Int + 1 Type Q + 2 Advance Type
A.93.6	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major		Inlet Markers	EA	1	
A.93.7	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major		Inlet Protection	EA	1	
A.93.10	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	10	Asphalt Concrete	TON	1647.00	3 in.Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.93.11	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	4	Excavation for Base Repair	CY	78.79	
A.93.12	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	7	Asphalt Concrete Base	TON	81.90	
A.93.13	SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Thursday	YES	CLAIREMONT MESA	Major	8	Crushed Miscellaneous Base	TON	157.58	
A.94.2.2	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	87,200	3 in.Overlay per SDG-106 Type B (Full width Cold Mill).
A.94.5	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	29	Traffic Detector Loop Replacement	EA	19	8 NB at Genesee Ct Int + 1 Type Q + 2 Advance Type 5 SB at Boyd Av Int + 1 Type Q + 2 advance
A.94.6	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major		Inlet Markers	EA	2	
A.94.7	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major		Inlet Protection	EA	2	
A.94.10	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	10	Asphalt Concrete	TON	1569.60	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.94.11	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	4	Excavation for Base Repair	CY	30.45	
A.94.12	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	7	Asphalt Concrete Base	TON	31.66	
A.94.13	SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Tuesday	YES	CLAIREMONT MESA	Major	8	Crushed Miscellaneous Base	TON	60.91	
A.95.2.2	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	139,900	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not include the intersection with Marlesta Dr
A.95.5	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	29	Traffic Detector Loop Replacement	EA	21	8 NB at Boyd AV Int + 2 advanced 11 SB at Marlesta Dr Int(inc. advance loops)
A.95.6	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major		Inlet Markers	EA	2	
A.95.7	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major		Inlet Protection	EA	2	
A.95.10	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	10	Asphalt Concrete	TON	2518.20	3 in.Overlay per SDG-106 Type B (Full width Cold Mill). Do not include the intersection with Marlesta Dr Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.95.11	SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	4	Excavation for Base Repair	CY	34.85	

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.95.12	SS-012030	GENESEEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	7	Asphalt Concrete Base	TON	36.23	
A.95.13	SS-012030	GENESEEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Monday	YES	CLAIREMONT MESA	Major	8	Crushed Miscellaneous Base	TON	69.70	
A.96.2.3	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	79,100	2 in.Overlay per SDG-106 Type A. Replace loops at Boyd Av. & Genesee Av.
A.96.2.4	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	33	Cold Mill Header Cuts	LF	36	At Genesee Ave
A.96.5	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	29	Traffic Detector Loop Replacement	EA	4	4 EB at Genesee Av Intersection
A.96.6	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime		Inlet Markers	EA	3	Replace loops at Boyd Av. & Genesee Av.
A.96.7	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime		Inlet Protection	EA	3	Replace loops at Boyd Av. & Genesee Av.
A.96.10	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	10	Asphalt Concrete	TON	1423.80	2 in.Overlay per SDG-106 Type A. Replace loops at Boyd Av. & Genesee Av. Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.96.11	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	4	Excavation for Base Repair	CY	78.97	Replace loops at Boyd Av. & Genesee Av.
A.96.12	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	7	Asphalt Concrete Base	TON	82.09	Replace loops at Boyd Av. & Genesee Av.
A.96.13	SS-004737	BOYD AV	ACWORTH AV	GENESEEE AV	6	1248-H4	Sunday	YES	CLAIREMONT MESA	Prime	8	Crushed Miscellaneous Base	TON	157.94	Replace loops at Boyd Av. & Genesee Av.
A.97.2.3	SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Friday	YES	CLAIREMONT MESA	Prime	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	18,800	2 in. Overlay per SDG-106 Type A
A.97.10	SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Friday	YES	CLAIREMONT MESA	Prime	10	Asphalt Concrete	TON	338.40	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.97.11	SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Friday	YES	CLAIREMONT MESA	Prime	4	Excavation for Base Repair	CY	4.55	
A.97.12	SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Friday	YES	CLAIREMONT MESA	Prime	7	Asphalt Concrete Base	TON	4.73	
A.97.13	SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Friday	YES	CLAIREMONT MESA	Prime	8	Crushed Miscellaneous Base	TON	9.09	
A.98.2.3	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	45,600	2 in. Overlay per SDG-106 Type A
A.98.2.4	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	33	Cold Mill Header Cuts	LF	40	At Paving Limits after Mt Carol Dr
A.98.6	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime		Inlet Markers	EA	6	
A.98.7	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime		Inlet Protection	EA	6	
A.98.10	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	10	Asphalt Concrete	TON	820.80	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.98.11	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	4	Excavation for Base Repair	CY	10.61	
A.98.12	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	7	Asphalt Concrete Base	TON	11.03	
A.98.13	SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Thursday	YES	CLAIREMONT MESA	Prime	8	Crushed Miscellaneous Base	TON	21.21	
A.99.2.1	SS-019171	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.99.10	SS-019171	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	99.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.100.2.1	SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Friday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,900	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.100.10	SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Friday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	106.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.100.11	SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Friday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	14.24	
A.100.12	SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Friday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	14.81	
A.100.13	SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Friday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	28.48	
A.101.2.1	SS-019173	MT ACKERLY DR	MT ALVAREZ AV	MT ACOMITA AV	6	1248-H4	Thursday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	4,650	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.101.10	SS-019173	MT ACKERLY DR	MT ALVAREZ AV	MT ACOMITA AV	6	1248-H4	Thursday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	55.80	2 in. Overlay per SDG-106 Type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.102.2.1	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	42,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.102.6	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential		Inlet Markers	EA	2	Two storm drain inlets @ 3695 Mt Alvarez Ave
A.102.7	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential		Inlet Protection	EA	2	Two storm drain inlets @ 3695 Mt Alvarez Ave
A.102.10	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	506.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.102.11	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	15.15	
A.102.12	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	15.75	
A.102.13	SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Tuesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	30.30	
A.103.2.1	SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Thursday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	2,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.103.10	SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Thursday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	31.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.103.11	SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Thursday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	5.45	
A.103.12	SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Thursday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	5.67	
A.103.13	SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Thursday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	10.91	
A.104.2.1	SS-019169	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	1248-H5	Monday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	8,350	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.104.10	SS-019169	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	1248-H5	Monday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	100.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.105.2.1	SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Sunday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,800	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.105.10	SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Sunday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	93.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.105.11	SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Sunday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	2.73	
A.105.12	SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Sunday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	2.84	
A.105.13	SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Sunday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	5.45	
A.106.2.1	SS-019168	MT ACARA DR	ACCOMAC AV	MT ACLARE AV	6	1248-H5	Saturday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	7,810	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.106.10	SS-019168	MT ACARA DR	ACCOMAC AV	MT ACLARE AV	6	1248-H5	Saturday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	93.72	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.107.2.1	SS-019167	MT ACARA DR	MT ABBEY AV	ACCOMAC AV	6	1248-H4	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	20,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Paving limits start from approx.275 ft. south of Mt. Abbey Av

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.107.10	SS-019167	MT ACARA DR	MT ABBEY AV	ACCOMAC AV	6	1248-H4	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	243.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Paving limits start from approx.275 ft. south of Mt. Abbey Av Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.108.2.1	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	28,600	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.108.10	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	343.20	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.108.11	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	18.18	
A.108.12	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	18.90	
A.108.13	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Saturday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	36.36	
A.109.2.1	SS-001659	ACCOMAC AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	2,900	2 in. Overlay per SDG-106 Type B (Full width Cold Mill)
A.109.6	SS-001659	ACCOMAC AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Markers	EA	1	Storm drain inlet in front of 5597 Mt Acara Dr
A.109.7	SS-001659	ACCOMAC AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential		Inlet Protection	EA	1	Storm drain inlet in front of 5597 Mt Acara Dr
A.109.10	SS-001659	ACCOMAC AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	34.80	2 in. Overlay per SDG-106 Type B (Full width Cold Mill) Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.110.2.1	SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Sunday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	41,300	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.110.10	SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Sunday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	495.60	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.110.11	SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Sunday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	2.12	
A.110.12	SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Sunday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	2.21	
A.110.13	SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Sunday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	4.24	
A.111.2.1	SS-019176	MT ACLARE AV	BEGIN	MT ACARA DR	6	1248-H5	Tuesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	3,000	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.111.10	SS-019176	MT ACLARE AV	BEGIN	MT ACARA DR	6	1248-H5	Tuesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	36.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.112.2.1	SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Monday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	40,200	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.112.10	SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Monday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	482.40	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.112.11	SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Monday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	4.24	
A.112.12	SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Monday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	4.41	
A.112.13	SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Monday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	8.48	
A.113.2.1	SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	30	Cold Mill Type B Full Width AC Pavement (2 inch)	SF	1,500	2 in. Overlay per SDG-106 Type B (Full width Cold Mill).

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.113.10	SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	10	Asphalt Concrete	TON	18.00	2 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.113.11	SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	4	Excavation for Base Repair	CY	4.24	
A.113.12	SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	7	Asphalt Concrete Base	TON	4.41	
A.113.13	SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Wednesday	NO	CLAIREMONT MESA	Residential	8	Crushed Miscellaneous Base	TON	8.48	
A.114.2.3	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	8,900	2 in. Overlay per SDG-106 type A
A.114.6	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential		Inlet Markers	EA	1	
A.114.7	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential		Inlet Protection	EA	1	
A.114.10	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	106.80	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.114.11	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	6.06	
A.114.12	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	6.30	
A.114.13	SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	12.12	
A.115.2.3	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	6,800	2 in. Overlay per SDG-106 type A
A.115.2.4	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	33	Cold Mill Header Cuts	LF	36	At Paving Limits after Alcalá Pl
A.115.10	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	81.60	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.115.11	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	4.55	
A.115.12	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	4.73	
A.115.13	SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	9.09	
A.116.2.3	SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	17,400	2 in. Overlay per SDG-106 type A
A.116.10	SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	208.80	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.116.11	SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	9.09	
A.116.12	SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	9.45	
A.116.13	SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	18.18	
A.117.2.3	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	8,300	2 in. Overlay per SDG-106 type A
A.117.2.4	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	33	Cold Mill Header Cuts	LF	66	At Cross Gutter (Borana St)
A.117.10	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	99.60	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.117.11	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	6.06	
A.117.12	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	6.30	
A.117.13	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	12.12	
A.118.2.3	SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	8,600	2 in. Overlay per SDG-106 type A
A.118.10	SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	103.20	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.118.11	SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	18.18	
A.118.12	SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	18.90	
A.118.13	SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	36.36	
A.119.2.3	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	11,800	2 in. Overlay per SDG-106 type A

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.119.2.4	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	33	Cold Mill Header Cuts	LF	35	At Cross Gutter (Linda Vista Rd)
A.119.5	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	29	Traffic Detector Loop Replacement	EA	8	8 NW B at Linda Vista Rd Intersection
A.119.10	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	141.60	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.119.11	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	3.03	
A.119.12	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	3.15	
A.119.13	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	6.06	
A.120.2.3	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	32	Cold Mill Type A 6 ft Edge AC Pavement (2 inch)	SF	7,100	2 in. Overlay per SDG-106 type A
A.120.2.4	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	33	Cold Mill Header Cuts	LF	27	At Cross Gutter (Alcala Knolls Dr)
A.120.10	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	10	Asphalt Concrete	TON	85.20	2 in. Overlay per SDG-106 type A Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.120.11	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	4	Excavation for Base Repair	CY	6.06	
A.120.12	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	7	Asphalt Concrete Base	TON	6.30	
A.120.13	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Wednesday	NO	LINDA VISTA	Residential	8	Crushed Miscellaneous Base	TON	12.12	
A.121.2.2	SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	17,100	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.121.10	SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	307.80	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.121.11	SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	17.58	
A.121.12	SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	18.27	
A.121.13	SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	35.15	
A.122.2.2	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	18,200	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Don't grind over the catch basin structures at NW and SW corners POE St.
A.122.5	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	29	Traffic Detector Loop Replacement	EA	1	1 NEB at Poe St (1 advanced type E)
A.122.6	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major		Inlet Markers	EA	2	
A.122.7	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major		Inlet Protection	EA	2	Protect storm drain inlet structures at NW and SW corners POE St.
A.122.10	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	327.60	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Don't grind over the catch basin structures at NW and SW corners POE St. Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.122.11	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	42.82	
A.122.12	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	44.51	
A.122.13	SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	85.64	
A.123.2.2	SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	18,100	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.123.10	SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	325.80	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.123.11	SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	10.94	
A.123.12	SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	11.37	
A.123.13	SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	21.88	
A.124.2.2	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	6,200	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.124.5	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	29	Traffic Detector Loop Replacement	EA	1	1 SWB At Macaulay St (1 Advanced)

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.124.10	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	111.60	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.124.11	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	17.58	
A.124.12	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	18.27	
A.124.13	SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	35.15	
A.125.2.2	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	6,900	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend pavement repair for 900 SF to Narragansett Av East side of the intersection between the existing cross gutter and stop bar, including re striping of crosswalk.
A.125.5	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	29	Traffic Detector Loop Replacement	EA	6	6 SWB At NARRAGANSETT AV intersection (4 type E and 2 type E mod)
A.125.10	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	124.20	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend pavement repair for 900 SF to Narragansett Av East side of the intersection between the existing cross gutter and stop bar, including re striping of crosswalk. Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.125.11	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	9.39	
A.125.12	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	9.77	
A.125.13	SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	18.79	
A.126.2.2	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	13,500	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend pavement repair for 900 SF to Narragansett Av East side of the intersection between the existing cross gutter and stop bar, including re striping of crosswalk.
A.126.5	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	29	Traffic Detector Loop Replacement	EA	8	8 NEB At NARRAGANSETT AV (2 advanced, 4 type E and 2 type E mod)
A.126.10	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	243.00	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Extend pavement repair for 900 SF to Narragansett Av East side of the intersection between the existing cross gutter and stop bar, including re striping of crosswalk. Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.126.11	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	10.36	
A.126.12	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	10.77	
A.126.13	SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	20.73	
A.127.2.2	SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	18,600	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.127.10	SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	334.80	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.127.11	SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	30.64	
A.127.12	SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	31.85	
A.127.13	SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	61.27	
A.128.2.2	SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	19,900	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAPID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Night Work	Community Planning Area	Functional Classification	Bid Item	ITEM Description	Unit	Quantity	TASK Comments
A.128.10	SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	358.20	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.128.11	SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	47.70	
A.128.12	SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	49.58	
A.128.13	SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	95.39	
A.129.2.2	SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Monday		PENINSULA	Major	31	Cold Mill Type B Full Width AC Pavement (3 inch)	SF	16,900	3 in. Overlay per SDG-106 Type B (Full width Cold Mill).
A.129.10	SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Monday		PENINSULA	Major	10	Asphalt Concrete	TON	304.20	3 in. Overlay per SDG-106 Type B (Full width Cold Mill). Where existing stop bar is located adjacent to a curb ramp, stop bar will be relocated according to striping plans or SDM 116 and SDE 104. If there is no crosswalk, existing stop bar will be relocated to a minimum of 2 feet from the end of curb ramp wing
A.129.11	SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Monday		PENINSULA	Major	4	Excavation for Base Repair	CY	50.79	
A.129.12	SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Monday		PENINSULA	Major	7	Asphalt Concrete Base	TON	52.79	
A.129.13	SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Monday		PENINSULA	Major	8	Crushed Miscellaneous Base	TON	101.58	

APPENDIX M

ESTIMATED CONCRETE CONSTRUCTION QUANTITIES

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.2.1	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Tercer Verde Way (NW Corner), replace existing curb ramp with new ADA compliant Type C2 ramp	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Tercer Verde Way (NW Corner), replace existing curb ramp with new ADA compliant Type C2 ramp
C.2.2	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Tercer Verde Way (NE Corner), replace existing curb ramp with new ADA compliant Type C2 ramp	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Tercer Verde Way (NE Corner), replace existing curb ramp with new ADA compliant Type C2 ramp
C.2.3	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Tercer Verde Way (SE Corner), replace existing curb ramp with new ADA compliant Type C1 ramp	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at Tercer Verde Way (SE Corner), replace existing curb ramp with new ADA compliant Type C1 ramp
C.2.4	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Tercer Verde Way (SW Corner), replace existing curb ramp with new ADA compliant Type C1 ramp	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at Tercer Verde Way (SW Corner), replace existing curb ramp with new ADA compliant Type C1 ramp
C.2.5	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Mar de Plata (SW Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Mar de Plata at SW Corner
C.2.6	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Mar de Plata (SE Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Mar de Plata at SE Corner
C.2.7	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Mar de Plata (NE Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Mar de Plata at NE Corner
C.2.8	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Punta Arenas (SW Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Punta Arenas at SW Corner
C.2.9	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Punta Arenas (SE Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Punta Arenas at SE Corner
C.2.10	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Porto Alegre (NW Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Porto Alegre at NW Corner
C.2.11	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	17	At Caminito Porto Alegre (SW Corner)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at Caminito Porto Alegre at SW Corner
C.2.12	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1		NW spandrel at Tercer Verde Way	Spandrel	SF	125	Remove and replace NW spandrel at Tercer Verde Way. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.2.13	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1		NE spandrel at Tercer Verde Way	Spandrel	SF	125	Remove and replace NE spandrel at Tercer Verde Way. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.4.1	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	17	NE corner at Lozana Rd	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Lozana Rd
C.4.2	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	17	NW corner at Lozana Rd	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at NW corner at Lozana Rd
C.4.3	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	14	NW-NE cross gutter at El Amigo Rd	Cross Gutter	SF	370	Remove and replace NW-NE cross gutter at El Amigo Rd
C.4.4	RECUERDO DR	EL AMIGO RD	LOZANA RD	1		NE spandrel at El Amigo Rd	Spandrel	SF	260	Remove and replace NE spandrel at El Amigo Rd. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.4.5	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	13	14030 Recuerdo Dr	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 14030 Recuerdo Dr . See T.14.1
C.4.6	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	13	at El Amigo Rd NE corner	Remove and Replace Curb and Gutter	LF	21	Remove and Replace Curb and Gutter at El Amigo Rd NE corner
C.4.7	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	25	at 13944 Recuerdo Dr	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at 13944 Recuerdo Dr
C.5.1	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	14	NW spandrel at Del mar Hts Rd	Cross Gutter	SF	300	Remove and replace NW spandrel at Del mar Hts Rd and dowel into existing curb ramp
C.5.2	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	14	NE spandrel at Del Mar Hts Rd	Cross Gutter	SF	270	Remove and replace NE spandrel at Del Mar Hts Rd and dowel into existing curb ramp
C.5.3	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	14	NW NE cross gutter at Del mar Hts Rd	Cross Gutter	SF	380	Remove and replace NW NE cross gutter at Del mar Hts Rd
C.5.4	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	13	At Del Mar Heights Rd NE corner	Remove and Replace Curb and Gutter	LF	20	Remove and Replace Curb and Gutter at Del Mar Heights Rd NE corner
C.5.5	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	12	At Del Mar Heights Rd NE corner	Remove and Replace Existing Sidewalk	SF	25	Remove and Replace Existing Sidewalk at Del Mar Heights Rd NE corner
C.6.2	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	17	NW corner at Recuerdo Cv	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Recuerdo Cv
C.6.3	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	17	SE corner at Recuerdo Cv	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Recuerdo Cv
C.6.4	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	17	SW corner at Recuerdo Cv	Curb Ramp (Type C2)	EA	2	Two Curb Ramps (Type C2) at SW corner at Recuerdo Cv

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.6.5	RECUERDO DR	RECUERDO CV	VANTAGE WY	1		NW Spandrel Recuerdo Cv	Spandrel	SF	270	Remove and replace NW Spandrel Recuerdo Cv. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.6.6	RECUERDO DR	RECUERDO CV	VANTAGE WY	1		SW Spandrel Recuerdo Cv	Spandrel	SF	250	Remove and replace SW Spandrel Recuerdo Cv. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.6.7	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	14	NW-SW cross gutter Recuerdo Cv	Cross Gutter	SF	270	Remove and replace NW-SW cross gutter Recuerdo Cv
C.7.1	RECUERDO DR	VANTAGE WY	MANGO WY	1	17	NE corner at Vantage Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Vantage Wy
C.7.2	RECUERDO DR	VANTAGE WY	MANGO WY	1	17	NW corner at Vantage Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Vantage Wy
C.7.3	RECUERDO DR	VANTAGE WY	MANGO WY	1	17	SE corner at Vantage Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Vantage Wy . Relocate wood fence as needed.
C.7.4	RECUERDO DR	VANTAGE WY	MANGO WY	1	17	SW corner at Vantage Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Vantage Wy. Curb ramp will be with retaining curb
C.7.5	RECUERDO DR	VANTAGE WY	MANGO WY	1	18	At SW ramp flare	Meter Box	EA	1	Replace Meter box at SW ramp flare
C.8.2	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	17	SW corner at Half Moon Bay Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SW corner at Half Moon Bay Dr
C.8.3	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	17	SE corner at Half Moon Bay Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Half Moon Bay Dr
C.8.4	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	28	at Half Moon Bay Dr	Reconstruct Survey Monument Box	ea	1	Reconstruct survey monument box at Half Moon Bay Dr
C.10.1	MANGO CV	MANGO DR	END	1	17	NE corner at Mango Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Mango Dr
C.10.2	MANGO CV	MANGO DR	END	1	17	NW corner at Mango Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mango Dr
C.10.3	MANGO CV	MANGO DR	END	1	17	SE corner at Mango Dr (T-side)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mango Dr (T-side). Curb ramp will be with retaining curb
C.10.4	MANGO CV	MANGO DR	END	1	17	SW corner at Mango Dr (T-side)	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SW corner at Mango Dr (T-side)
C.10.5	MANGO CV	MANGO DR	END	1		NE spandrel at Mango Dr	Spandrel	SF	270	Remove and replace NE spandrel at Mango Dr . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.10.6	MANGO CV	MANGO DR	END	1		NW spandrel at Mango Dr	Spandrel	SF	260	Remove and replace NW spandrel at Mango Dr . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.10.7	MANGO CV	MANGO DR	END	1	14	NE-NW cross gutter at Mango Dr	Cross Gutter	SF	640	Remove and replace NE-NW cross gutter at Mango Dr
C.11.2	MANGO DR	PINEWOOD ST	MANGO CV	1	13	14298 Mango Dr	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 14298 Mango Dr. See T.8.1
C.11.3	MANGO DR	PINEWOOD ST	MANGO CV	1	12	14298 Mango Dr	Remove and Replace Existing Sidewalk	SF	60	Remove and Replace Existing Sidewalk at 14298 Mango Dr. See T.8.1
C.12.1	MANGO DR	VANTAGE WY	PINEWOOD ST	1	17	NE corner at Pinewood St	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Pinewood St. Ensure level landing in front of private walkway.
C.12.2	MANGO DR	VANTAGE WY	PINEWOOD ST	1	17	NW corner at Pinewood St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Pinewood St. Curb ramp will be with retaining curb
C.12.4	MANGO DR	VANTAGE WY	PINEWOOD ST	1	17	SW corner at Pinewood St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Pinewood St .Curb ramp will be with retaining curb
C.12.5	MANGO DR	VANTAGE WY	PINEWOOD ST	1		NW spandrel at Pinewood St	Spandrel	SF	280	Remove and replace NW spandrel at Pinewood St . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.12.6	MANGO DR	VANTAGE WY	PINEWOOD ST	1		SW spandrel at Pinewood St	Spandrel	SF	275	Remove and replace SW spandrel at Pinewood St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.12.7	MANGO DR	VANTAGE WY	PINEWOOD ST	1	14	NW SW cross gutter at Pinewood St	Cross Gutter	SF	330	Remove and replace NW SW cross gutter at Pinewood St
C.12.8	MANGO DR	VANTAGE WY	PINEWOOD ST	1		NW spandrel at Vantage Way	Spandrel	SF	280	Remove and replace NW spandrel at Vantage Way. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.12.9	MANGO DR	VANTAGE WY	PINEWOOD ST	1		SW spandrel at Vantage Wy	Spandrel	SF	290	Remove and replace SW spandrel at Vantage Wy . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.12.10	MANGO DR	VANTAGE WY	PINEWOOD ST	1	14	NW SW cross gutter at Vantage Wy	Cross Gutter	SF	340	Remove and replace NW SW cross gutter at Vantage Wy
C.12.11	MANGO DR	VANTAGE WY	PINEWOOD ST	1	13	at 14219 Mango Dr	Remove and Replace Curb and Gutter	LF	5	Remove and Replace Curb and Gutter at 14219 Mango Dr
C.14.1	MANGO DR	LOZANA RD	MINORCA WY	1	17	NE corner at Minorca Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Minorca Wy
C.14.2	MANGO DR	LOZANA RD	MINORCA WY	1	17	NW corner at Minorca Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Minorca Wy
C.14.3	MANGO DR	LOZANA RD	MINORCA WY	1	17	SE corner at Minorca Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Minorca Wy
C.14.4	MANGO DR	LOZANA RD	MINORCA WY	1	13	across 14082 Mango Dr in front of power pole	Remove and Replace Curb and Gutter	LF	7.5	Remove and Replace Curb and Gutter at across 14082 Mango Dr in front of power pole
C.14.5	MANGO DR	LOZANA RD	MINORCA WY	1	13	at 14102 Mango Dr	Remove and Replace Curb and Gutter	LF	9	Remove and Replace Curb and Gutter at 14102 Mango Dr
C.14.7	MANGO DR	LOZANA RD	MINORCA WY	1	27	across 14102 Mango Dr	Adjust Survey Monument to Grade	ea	1	Adjust Survey Monument to Grade at across 14102 Mango Dr
C.14.8	MANGO DR	LOZANA RD	MINORCA WY	1	27	across 14156 Mango Dr	Adjust Survey Monument to Grade	ea	1	Adjust Survey Monument to Grade at across 14156 Mango Dr
C.15.2	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	13	across 13835 Mango Dr (7-11)	Remove and Replace Curb and Gutter	LF	12	Remove and Replace Curb and Gutter at across 13835 Mango Dr (7-11)
C.15.3	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	11	across 13835 Mango Dr (7-11)	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at across 13835 Mango Dr (7-11)
C.15.4	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	13	at 13888 Mango Dr	Remove and Replace Curb and Gutter	LF	14	Remove and Replace Curb and Gutter at 13888 Mango Dr . See T.8.2
C.15.5	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	12	at 13888 Mango Dr	Remove and Replace Existing Sidewalk	SF	56	Remove and Replace Existing Sidewalk at 13888 Mango Dr. See T.8.2
C.16.1	VANTAGE WY	RECUERDO DR	HALF MOON BAY DR	1	11	At Half Moon Bay Dr & Vantage Wy	Historical and Contractor Date Stamps and Impressions	EA	2	Historical and Contractor Date Stamps and Impressions at Half Moon Bay Dr & Vantage Wy
C.17.1	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	17	NE corner at Pinewood Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Pinewood Dr
C.17.2	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	17	NW corner at Pinewood Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Pinewood Dr
C.17.4	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	17	SE corner Pinewood Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SE corner Pinewood Dr
C.17.5	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	13	14203 Half Moon Bay Dr	Remove and Replace Curb and Gutter	LF	24	See T.13.1, T.13.2, T.13.3, T.13.4
C.17.6	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	12	14203 Half Moon Bay Dr	Remove and Replace Existing Sidewalk	SF	112	See T.13.1, T.13.2, T.13.3, T.13.4
C.20.1	VANTAGE WY	BAHAMA CV	MANGO DR	1	17	NW corner at Mango Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mango Dr. Curb ramp will be with retaining curb
C.20.2	VANTAGE WY	BAHAMA CV	MANGO DR	1	17	SW corner at Mango Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Mango Dr
C.20.3	VANTAGE WY	BAHAMA CV	MANGO DR	1	17	SE corner at Mango Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SE corner at Mango Dr
C.20.4	VANTAGE WY	BAHAMA CV	MANGO DR	1	13	Across 2588 Boquita Dr	Remove and Replace Curb and Gutter	LF	53	Remove and Replace Curb and Gutter at Across 2588 Boquita Dr
C.20.5	VANTAGE WY	BAHAMA CV	MANGO DR	1	12	Across 2588 Boquita Dr	Remove and Replace Existing Sidewalk	SF	196	Remove and Replace Existing Sidewalk at Across 2588 Boquita Dr
C.21.1	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	17	NE corner at Vantage	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Vantage
C.21.2	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	17	NW corner at Vantage	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Vantage
C.21.3	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	17	SE corner at Vantage	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SE corner at Vantage
C.21.4	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	17	SW corner at Vantage	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Vantage
C.21.5	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1		NE spandrel at Vantage	Spandrel	SF	265	Remove and replace NE spandrel at Vantage . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.21.6	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1		NW spandrel at Vantage	Spandrel	SF	255	Remove and replace NW spandrel at Vantage . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.21.7	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	14	NE-NW cross gutter at Vantage	Cross Gutter	SF	330	Remove and replace NE-NW cross gutter at Vantage
C.21.8	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1		SE spandrel at Vantage	Spandrel	SF	325	Remove and replace SE spandrel at Vantage . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.21.9	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1		SW spandrel at Vantage	Spandrel	SF	260	Remove and replace SW spandrel at Vantage . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.21.10	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	14	SE-WW cross gutter at Vantage	Cross Gutter	SF	310	Remove and replace SE-WW cross gutter at Vantage
C.22.1	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	13	at 14186 Malibu Wy	Remove and Replace Curb and Gutter	LF	27	Remove and Replace Curb and Gutter at 14186 Malibu Wy
C.22.2	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	12	at 14186 Malibu Wy	Remove and Replace Existing Sidewalk	SF	112	Remove and Replace Existing Sidewalk at 14186 Malibu Wy
C.22.3	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	13	14102 Malibu Wy	Remove and Replace Curb and Gutter	LF	18	Remove and Replace Curb and Gutter at 14102 Malibu Wy
C.22.4	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	12	14102 Malibu Wy	Remove and Replace Existing Sidewalk	SF	72	Remove and Replace Existing Sidewalk at 14102 Malibu Wy
C.25.1	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	28	at 2587 Pinewood St	Reconstruct Survey Monument Box	ea	1	Reconstruct survey monument box at 2587 Pinewood St
C.26.1	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	17	NW corner at Vantage Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Vantage Wy
C.26.4	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	17	SW corner at Vantage Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Vantage Wy
C.26.5	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1		SE spandrel at Vantage Wy	Spandrel	SF	280	Remove and replace SE spandrel at Vantage Wy . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.26.6	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1		SW spandrel at Vantage Wy	Spandrel	SF	410	Remove and replace SW spandrel at Vantage Wy . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.26.7	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	14	SE SW cross gutter at Vantage Wy	Cross Gutter	SF	380	Remove and replace SE SW cross gutter at Vantage Wy
C.28.1	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	NW corner at Mission Carmel Cv	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at NW corner at Mission Carmel Cv. Remove shrubbery and landscape
C.28.2	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	NE corner at Mission Carmel Cv	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Mission Carmel Cv
C.28.3	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	SE corner at Mission Carmel Cv	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mission Carmel Cv
C.28.4	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	SW corner at Mission Carmel Cv	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SW corner at Mission Carmel Cv. Remove shrubbery and landscape
C.28.5	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1		NW spandrel at Mission Carmel Cv	Spandrel	SF	260	Remove and replace NW spandrel at Mission Carmel Cv . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.28.6	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1		SW spandrel at Mission Carmel Cv	Spandrel	SF	265	Remove and replace SW spandrel at Mission Carmel Cv . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.28.7	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	14	NW SW cross gutter at Mission Carmel Ct	Cross Gutter	SF	270	Remove and replace NW-SW cross gutter at Mission Carmel Ct
C.28.8	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	NW corner at Oakridge Cv	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Oakridge Cv
C.28.9	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	SE corner at Oakridge Cv	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SE corner at Oakridge Cv
C.28.10	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	17	SW corner at Oakridge Cv	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Oakridge Cv
C.28.11	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1		NW spandrel at Oakridge Cv	Spandrel	SF	235	Remove and replace NW spandrel at Oakridge Cv . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.28.12	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1		SW spandrel at Oakridge Cv	Spandrel	SF	215	Remove and replace SW spandrel at Oakridge Cv . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.28.13	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	14	NW SW cross gutter at Oakridge Cv	Cross Gutter	SF	270	Remove and replace NW-SW cross gutter at Oakridge Cv
C.28.14	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	25	At intersection with Mission Carmel Cv	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at intersection with Mission Carmel Cv
C.28.15	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	27	At intersection with Mission Carmel Cv	Adjust Survey Monument to Grade	ea	1	Adjust Survey Monument to Grade at intersection with Mission Carmel Cv
C.29.2	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	13	across 14111 Boquita Dr	Remove and Replace Curb and Gutter	LF	20	Remove and Replace Curb and Gutter at across 14111 Boquita Dr
C.29.3	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	12	at 2493 Boquita Dr	Remove and Replace Existing Sidewalk	SF	25	Remove and Replace Existing Sidewalk at 2493 Boquita Dr
C.30.1	BOQUITA DR	LOZANA RD	MALIBU WY	1	17	NE corner at Lozana Rd	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Lozana Rd

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.30.2	BOQUITA DR	LOZANA RD	MALIBU WY	1	17	NW corner at Lozana Rd	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at NW corner at Lozana Rd. Remove landscape from the corner
C.30.3	BOQUITA DR	LOZANA RD	MALIBU WY	1	38	NW corner at Lozana Rd	Pull Box	EA	2	Replacement of damaged PCC electrical pull boxes at NW corner at Lozana Rd. New electrical pull boxes need to be adjusted to grade due to new curb ramp
C.30.4	BOQUITA DR	LOZANA RD	MALIBU WY	1	17	NE corner at Malibu Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Malibu Wy . Tie top landing of Curb Ramp into private walkway
C.30.5	BOQUITA DR	LOZANA RD	MALIBU WY	1	17	NW corner at Malibu Wy	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NW corner at Malibu Wy
C.30.6	BOQUITA DR	LOZANA RD	MALIBU WY	1	17	SW corner at Malibu Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Malibu Wy
C.30.7	BOQUITA DR	LOZANA RD	MALIBU WY	1	12	At 14098 Boquita Dr on West side of SW corner (on Malibu Wy)	Remove and Replace Existing Sidewalk	SF	100	Remove and Replace Existing Sidewalk at 14098 Boquita Dr on West side of SW corner (on Malibu Wy). See T.33.1
C.31.1	BOQUITA DR	EL AMIGO RD	LOZANA RD	1		NE spandrel at El amigo Rd	Spandrel	SF	265	Remove and replace NE spandrel at El amigo Rd. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.31.2	BOQUITA DR	EL AMIGO RD	LOZANA RD	1		SE spandrel at El Amigo Rd	Spandrel	SF	285	Remove and replace SE spandrel at El Amigo Rd . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.31.3	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	14	NE SE cross gutter at El Amigo Rd	Cross Gutter	SF	340	Remove and replace NE SE cross gutter at El Amigo Rd
C.31.4	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	13	Across 13983 Boquita Dr	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at Across 13983 Boquita Dr
C.32.1	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	17	SW corner at El Amigo Rd	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SW corner at El Amigo Rd
C.32.2	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	13	SW corner of Boquita Dr & El Amigo Rd	Remove and Replace Curb and Gutter	LF	14.5	Remove and Replace Curb and Gutter at SW corner of Boquita Dr & El Amigo Rd
C.32.3	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	13	NE corner of Del Mar Hts. Rd. & Boquita Dr	Remove and Replace Curb and Gutter	LF	22	Remove and Replace Curb and Gutter at NE corner of Del Mar Hts. Rd. & Boquita Dr
C.32.4	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	12	NE corner of Del Mar Hts. Rd. & Boquita Dr	Remove and Replace Existing Sidewalk	SF	30	Remove and Replace Existing Sidewalk at NE corner of Del Mar Hts. Rd. & Boquita Dr
C.32.5	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	25	at El Amigo and Boquita Dr intersection	Adjust Existing Manhole Frame and Cover to Grade	EA	3	Adjust Existing Manhole Frame and Cover to Grade at El Amigo and Boquita Dr intersection
C.32.6	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	35	at Boquita Dr and Del Mar Heights Rd	Pedestrian Barricade (Type A)	EA	3	Install 3 Pedestrian Barricades at Boquita Dr and Del Mar Heights Rd
C.33.1	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	13	at El Amigo Rd	Remove and Replace Curb and Gutter	LF	10	Remove and Replace Curb and Gutter at El Amigo Rd
C.33.2	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1		NW spandrel at Del Mar Heights Rd	Spandrel	SF	360	Remove and replace NW spandrel at Del Mar Heights Rd. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.33.3	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1		NE spandrel at Del Mar Heights Rd	Spandrel	SF	221	Remove and replace NE spandrel at Del Mar Heights Rd . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.33.4	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	14	NE-NW cross gutter at Del Mar Heights Rd	Cross Gutter	SF	380	Remove and replace NE-NW cross gutter at Del Mar Heights Rd
C.34.1	DURANGO DR	EL AMIGO RD	LOZANA RD	1	25	At 2361 Durango Dr	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at 2361 Durango Dr
C.34.2	DURANGO DR	EL AMIGO RD	LOZANA RD	1	13	14001 Durango Dr	Remove and Replace Curb and Gutter	LF	10	Remove and Replace Curb and Gutter at 14001 Durango Dr. See T.15.1
C.34.3	DURANGO DR	EL AMIGO RD	LOZANA RD	1	13	13997 Durango Dr	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 13997 Durango Dr. See T.15.1
C.34.4	DURANGO DR	EL AMIGO RD	LOZANA RD	1	13	14029 Durango Dr	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 14029 Durango Dr
C.35.1	LOZANA RD	DURANGO DR	RECUERDO DR	1	13	Across 2382 Lozana Rd	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at Across 2382 Lozana Rd
C.36.1	LOZANA RD	RECUERDO DR	MERCADO DR	1	13	at 14074 Lozana Rd	Remove and Replace Curb and Gutter	LF	45	Remove and Replace Curb and Gutter at 14074 Lozana Rd. See T.10.1, T.10.2,T.10.3,T.10.4 and T.10.5
C.36.2	LOZANA RD	RECUERDO DR	MERCADO DR	1	13	2416 Lozana Rd	Remove and Replace Curb and Gutter	LF	65	Remove and Replace Curb and Gutter at 2416 Lozana Rd. See T.10.6

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.36.3	LOZANA RD	RECUERDO DR	MERCADO DR	1	12	2416 Lozana Rd	Remove and Replace Existing Sidewalk	SF	325	Remove and Replace Existing Sidewalk at 2416 Lozana Rd. See T.10.6
C.37.1	LOZANA RD	MERCADO DR	BOQUITA DR	1	25	along segment	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at along segment
C.38.1	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	12	NE corner of Boquita Dr and Lozana Rd	Remove and Replace Existing Sidewalk	SF	48	Remove and Replace Sidewalk at NE corner of Boquita Dr and Lozana Rd. See T.11.1
C.38.2	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	13	NE corner of Boquita Dr and Lozana Rd	Remove and Replace Curb and Gutter	LF	12	Remove and Replace Curb and Gutter at NE corner of Boquita Dr and Lozana Rd. See T.11.1
C.38.3	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	14	SE spandrel at Boquita Dr	Cross Gutter	SF	260	Remove and replace SE spandrel at Boquita Dr. Arborist needs to be present on site
C.38.4	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	14	SW SE cross gutter at Boquita Dr	Cross Gutter	SF	370	Remove and replace SW SE cross gutter at Boquita Dr. Arborist needs to be present on site
C.38.5	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1		NE spandrel at Boquita Dr	Spandrel	SF	290	Remove and replace NE spandrel at Boquita Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.38.6	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1		NW spandrel at Boquita Dr	Spandrel	SF	250	Remove and replace NW spandrel at Boquita Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.39.1	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	13	13986 Mira Montana Dr	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 13986 Mira Montana Dr. See T.7.1
C.40.1	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	13	between 13816 and 13815 Mira Montana Dr	Remove and Replace Curb and Gutter	LF	8	Remove and Replace Curb and Gutter at between 13816 and 13815 Mira Montana Dr
C.40.2	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	13	at 13815 Mira Montana Dr	Remove and Replace Curb and Gutter	LF	23	Remove and Replace Curb and Gutter at 13815 Mira Montana Dr
C.40.3	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	12	at 13815 Mira Montana Dr	Remove and Replace Existing Sidewalk	SF	115	Remove and Replace Existing Sidewalk at 13815 Mira Montana Dr
C.41.1	CARNEGIE ST	SCRIPPS WY	END	1	17	NE corner at Scripps Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Scripps Wy
C.41.2	CARNEGIE ST	SCRIPPS WY	END	1	17	SE corner at Scripps Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Scripps Wy
C.41.3	CARNEGIE ST	SCRIPPS WY	END	1	17	SW corner at Scripps Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Scripps Wy
C.41.4	CARNEGIE ST	SCRIPPS WY	END	1	11	at Scripps Wy , SE corner	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Scripps Wy , SE corner
C.41.5	CARNEGIE ST	SCRIPPS WY	END	1		NE spandrel at Scripps Wy	Spandrel	SF	270	Remove and replace NE spandrel at Scripps Wy. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.41.6	CARNEGIE ST	SCRIPPS WY	END	1		SE spandrel at Scripps Wy	Spandrel	SF	350	Remove and replace SE spandrel at Scripps Wy. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.41.7	CARNEGIE ST	SCRIPPS WY	END	1	14	NE SE cross gutter at Scripps Wy	Cross Gutter	SF	340	Remove and replace NE SE cross gutter at Scripps Wy
C.43.4	CARNEGIE ST	CARNEGIE PL	CARNEGIE CT	1	13	across 5683 Carnegie St	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at across 5683 Carnegie St
C.44.1	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	17	NE corner at Carnegie Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Carnegie Wy
C.44.2	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	17	NW corner at Carnegie Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Carnegie Wy
C.44.3	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	17	SE corner at Carnegie Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Carnegie Wy
C.44.4	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	17	SW corner at Carnegie Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Carnegie Wy
C.44.5	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1		NW spandrel at Occidental St	Spandrel	SF	370	Remove and replace NW spandrel at Occidental St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.44.6	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1		SW spandrel at Occidental St	Spandrel	SF	220	Remove and replace SW spandrel at Occidental St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.44.7	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	14	NW/SW cross gutter at Occidental St	Cross Gutter	SF	340	Remove and replace NW SW cross gutter at Occidental St

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.45.1	CARNEGIE WY	CARNEGIE ST	END	1	13	at cul de sac	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at cul de sac
C.45.2	CARNEGIE WY	CARNEGIE ST	END	1		NE spandrel at Occidental st	Spandrel	SF	290	Remove and replace NE spandrel at Occidental st. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.45.3	CARNEGIE WY	CARNEGIE ST	END	1		SE spandrel at Occidental St	Spandrel	SF	250	Remove and replace SE spandrel at Occidental St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.45.4	CARNEGIE WY	CARNEGIE ST	END	1	14	NE SE cross gutter at Occidental St	Cross Gutter	SF	300	Remove and replace NE SE cross gutter at Occidental St
C.46.1	SCRIPPS ST	ETON AV	GOVERNOR DR	1	17	NE corner at Eton Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Eton Av. Contact arborist if roots are larger than 2 inches.
C.46.2	SCRIPPS ST	ETON AV	GOVERNOR DR	1	17	SE corner at Eton Av	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Eton Av
C.46.3	SCRIPPS ST	ETON AV	GOVERNOR DR	1	17	NW corner at Eton Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Eton Av
C.46.4	SCRIPPS ST	ETON AV	GOVERNOR DR	1	13	6087 Scripps St	Remove and Replace Curb and Gutter	LF	55	Remove and replace 55 LF of curb and gutter between 6087 and 6075 Scripps St. See item T.22.1 and T.22.2
C.46.5	SCRIPPS ST	ETON AV	GOVERNOR DR	1	12	6087 Scripps St	Remove and Replace Existing Sidewalk	SF	65	Remove and replace 65 SF of sidewalk between 6087 and 6075 Scripps St. See item T.22.1 and T.22.2
C.47.1	SCRIPPS ST	SCRIPPS WY	ETON AV	1	17	SE corner at Scripps Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Scripps Wy
C.47.2	SCRIPPS ST	SCRIPPS WY	ETON AV	1	17	NW corner at Scripps Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Scripps Wy
C.47.3	SCRIPPS ST	SCRIPPS WY	ETON AV	1	17	SW corner at Scripps Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Scripps Wy
C.48.1	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	17	NE corner at Tulane Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Tulane Wy
C.48.2	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	17	NW corner at Tulane Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Tulane Wy
C.48.3	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	17	SE corner at Tulane Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Tulane Wy
C.48.4	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	17	SW corner at Tulane Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Tulane Wy
C.48.5	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	18	SW curb ramp replace meter box	Meter Box	EA	1	Replace Meter box at SW curb ramp replace meter box
C.48.6	SCRIPPS ST	TULANE WY	SCRIPPS WY	1		SE spandrel at tulane Wy	Spandrel	SF	300	Remove and replace SE spandrel at tulane Wy . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.48.7	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	14	SW SE cross gutter at Tulane wy	Cross Gutter	SF	370	Remove and replace SW SE cross gutter at Tulane wy
C.49.4	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	13	curb and gutter at 5817	Remove and Replace Curb and Gutter	LF	60	Replace approx. 60 LF curb and gutter between 5817 (driveway) and 5803 . See items T.24.1 and T.24.2
C.49.5	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	12	sidewalk between 5817 (driveway) and 5803	Remove and Replace Existing Sidewalk	SF	82	Replace approx. 82 SF sidewalk between 5817 (driveway) and 5803 . See item T.24.1 and T.24.2
C.49.6	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	16	Driveway at 5817	Residential Concrete Driveway	SF	152	Replace approx 152 SF driveway. See item T.24.2
C.50.1	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	17	NE corner at Occidental St (T-side)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Occidental St (T-side)
C.50.2	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	13	at 5718 Scripps St	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 5718 Scripps St. See T.25.1
C.50.3	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	17	NW corner at Occidental St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Occidental St
C.50.4	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	12	at 5718 Scripps St	Remove and Replace Existing Sidewalk	SF	50	Remove and Replace Existing Sidewalk at 5718 Scripps St. See T.25.1
C.50.5	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	17	SE corner at Occidental St (T-side)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Occidental St (T-side)
C.50.7	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	17	SW corner at Occidental St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Occidental St
C.50.8	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	11	at Occidental St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Occidental St
C.51.1	TULANE ST	ETON AV	END	1		NE spandrel at Eton Av	Spandrel	SF	200	Remove and replace NE spandrel at Eton Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.51.2	TULANE ST	ETON AV	END	1		NW spandrel at Eton Av	Spandrel	SF	250	Remove and replace NW spandrel at Eton Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.51.3	TULANE ST	ETON AV	END	1	14	NE NW cross gutter at Eton Av	Cross Gutter	SF	270	Remove and replace NE NW cross gutter at Eton Av
C.52.1	TULANE ST	TULANE CT	ETON AV	1	17	NE corner at Tulane Ct	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Tulane Ct
C.52.2	TULANE ST	TULANE CT	ETON AV	1	17	NW corner at Tulane Ct	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Tulane Ct

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.52.3	TULANE ST	TULANE CT	ETON AV	1	17	SE corner at Tulane Ct	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Tulane Ct
C.53.1	TULANE ST	TULANE WY	TULANE CT	1		SE spandrel at Tulane Ct	Spandrel	SF	250	Remove and replace SE spandrel at Tulane Ct. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.53.2	TULANE ST	TULANE WY	TULANE CT	1	14	SW SE cross gutter at Tulane Ct	Cross Gutter	SF	340	Remove and replace SW SE cross gutter at Tulane Ct
C.53.3	TULANE ST	TULANE WY	TULANE CT	1	17	NW corner at Tulane Wy	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Tulane Wy. Install with 5 ft of red curb on the wings of the ramp
C.53.4	TULANE ST	TULANE WY	TULANE CT	1	17	SE corner at Tulane Wy	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Tulane Wy . Install with 5 ft of red curb on the wings of the ramp
C.53.5	TULANE ST	TULANE WY	TULANE CT	1	17	SW corner at Tulane Wy	Curb Ramp (Type A)	EA	2	Two Curb Ramps (Type A) at SW corner at Tulane Wy . Install with 5 ft of red curb on the wings of the ramps
C.53.6	TULANE ST	TULANE WY	TULANE CT	1	14	NW spandrel at Tulane Wy	Cross Gutter	SF	250	Remove and replace NW spandrel at Tulane Wy and dowel it into existing curb ramp
C.53.7	TULANE ST	TULANE WY	TULANE CT	1	14	SW spandrel at Tulane Wy	Cross Gutter	SF	250	Remove and replace SW spandrel at Tulane Wy and dowel it into existing curb ramp
C.53.8	TULANE ST	TULANE WY	TULANE CT	1	11	at Tulane Wy	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Tulane Wy
C.54.1	TULANE ST	OCCIDENTAL ST	TULANE WY	1	17	NE corner at Occidental St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Occidental St
C.54.2	TULANE ST	OCCIDENTAL ST	TULANE WY	1	17	NW corner at Occidental St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Occidental St
C.54.3	TULANE ST	OCCIDENTAL ST	TULANE WY	1	17	SE corner at Occidental St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Occidental St
C.54.4	TULANE ST	OCCIDENTAL ST	TULANE WY	1	17	SW corner at Occidental St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Occidental St
C.55.1	TULANE ST	BEGIN	OCCIDENTAL ST	1	11	At Occidental St, SW corner	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Occidental St, SW corner
C.57.1	ETON AV	SCRIPPS ST	TULANE ST	1	17	NE corner at Tulane St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Tulane St
C.57.2	ETON AV	SCRIPPS ST	TULANE ST	1	17	NW corner at Tulane St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Tulane St
C.57.3	ETON AV	SCRIPPS ST	TULANE ST	1	17	SE corner at Tulane St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Tulane St
C.57.4	ETON AV	SCRIPPS ST	TULANE ST	1	17	SW corner at Tulane St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Tulane St
C.57.5	ETON AV	SCRIPPS ST	TULANE ST	1	11	at Tulane St SE corner	Historical and Contractor Date Stamps and Impressions	EA	3	Historical and Contractor Date Stamps and Impressions at Tulane St SE corner
C.57.6	ETON AV	SCRIPPS ST	TULANE ST	1		SE spandrel at Tulane St	Spandrel	SF	240	Remove and replace SE spandrel at Tulane St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.57.7	ETON AV	SCRIPPS ST	TULANE ST	1		SW spandrel at Tulane St	Spandrel	SF	250	Remove and replace SW spandrel at Tulane St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.57.8	ETON AV	SCRIPPS ST	TULANE ST	1	14	SE SW cross gutter at Tulane St	Cross Gutter	SF	270	Remove and replace SE SW cross gutter at Tulane St
C.60.1	CARNEGIE CT	BEGIN	CARNEGIE ST	1	17	NE corner at Carnegie St	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at NE corner at Carnegie St
C.60.2	CARNEGIE CT	BEGIN	CARNEGIE ST	1	17	NW corner at Carnegie St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Carnegie St
C.60.3	CARNEGIE CT	BEGIN	CARNEGIE ST	1	17	SE corner at Carnegie St	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SE corner at Carnegie St
C.60.4	CARNEGIE CT	BEGIN	CARNEGIE ST	1	17	SW corner at Carnegie St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Carnegie St
C.60.5	CARNEGIE CT	BEGIN	CARNEGIE ST	1	11	at Carnegie St & Carnegie Ct	Historical and Contractor Date Stamps and Impressions	EA	3	Historical and Contractor Date Stamps and Impressions at Carnegie St & Carnegie Ct
C.60.6	CARNEGIE CT	BEGIN	CARNEGIE ST	1	13	3184 Carnegie St	Remove and Replace Curb and Gutter	LF	25	Replace approx. 25 LF curb and gutter.
C.60.7	CARNEGIE CT	BEGIN	CARNEGIE ST	1	12	3184 Carnegie St	Remove and Replace Existing Sidewalk	SF	96	Replace approx. 96 SF sidewalk and reduce sidewalk width 1 FT for 10 FT run.
C.60.8	CARNEGIE CT	BEGIN	CARNEGIE ST	1	13	at cul de sac	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at cul de sac
C.61.1	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	17	NE corner at Scripps St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Scripps St
C.61.2	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	17	NW corner at Scripps St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Scripps St
C.61.3	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	17	SW corner at Scripps St	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SW corner at Scripps St
C.61.4	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1		NW spandrel at Carnegie St	Spandrel	SF	250	Remove and Replace NW spandrel at Carnegie St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.61.5	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1		NEspandrel at Carnegie st	Spandrel	SF	285	Remove and Replace NE spandrel at Carnegie st . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.61.6	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	14	NE NW cross gutter at Carnegie st	Cross Gutter	SF	340	Remove and Replace NE NW cross gutter at Carnegie st
C.61.7	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1		SE spandrel at Carnegie St	Spandrel	SF	290	Remove and replace SE spandrel at Carnegie St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.61.8	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1		SW spandrel at Carnegie St	Spandrel	SF	250	Remove and replace SW spandrel at Carnegie St . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.61.9	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	14	SE SW cross gutter at Carnegie St	Cross Gutter	SF	340	Remove and replace SE SW cross gutter at Carnegie St
C.62.1	CARNEGIE PL	BEGIN	CARNEGIE ST	1	17	NW corner at Carnegie St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Carnegie St
C.62.2	CARNEGIE PL	BEGIN	CARNEGIE ST	1	17	SE corner at Carnegie St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Carnegie St
C.62.3	CARNEGIE PL	BEGIN	CARNEGIE ST	1	17	SW corner at Carnegie St	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Carnegie St
C.65.1	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1		SW spandrel at Tulane St	Spandrel	SF	260	Remove and replace SW spandrel at Tulane St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.65.2	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1		SE spandrel at Tulane St	Spandrel	SF	200	Remove and replace SE spandrel at Tulane St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.65.3	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1	14	SW-SE cross gutter at Tulane St	Cross Gutter	SF	350	Remove and replace SW-SE cross gutter at Tulane St
C.65.4	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1	11	SW corner Scripps St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at SW corner Scripps St
C.66.1	ERLANGER ST	FERBER ST	PAVLOV AV	1	17	NE corner at Ferber St (N)	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Ferber St (N)
C.66.2	ERLANGER ST	FERBER ST	PAVLOV AV	1	17	NW corner at Ferber St (N)	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NW corner at Ferber St (N)
C.66.3	ERLANGER ST	FERBER ST	PAVLOV AV	1	17	SE corner at Ferber St (N)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Ferber St (N)
C.66.4	ERLANGER ST	FERBER ST	PAVLOV AV	1	17	SW corner at Ferber St (N)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Ferber St (N)
C.66.5	ERLANGER ST	FERBER ST	PAVLOV AV	1		NW Spandrel at Ferber St	Spandrel	SF	240	Remove and replace NW Spandrel at Ferber St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.66.6	ERLANGER ST	FERBER ST	PAVLOV AV	1		SW Spandrel at Ferber St	Spandrel	SF	240	Remove and replace SW Spandrel at Ferber St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.66.7	ERLANGER ST	FERBER ST	PAVLOV AV	1	12	North side of new SE curb ramp at Ferber St (N)	Remove and Replace Existing Sidewalk	SF	50	Remove and Replace Existing Sidewalk at North side of new SE curb ramp at Ferber St (N)
C.67.1	ERLANGER ST	FERBER ST	FERBER ST	1	17	NE corner at Ferber St (S)	Curb Ramp (Type D)	EA	3	1 Curb Ramp (Type D) at NE corner at 5761 Ferber St (S) and 2 curb ramps (Type D) at driveway across 5745
C.70.1	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	13	at NE corner of Uniontown & Lehrer	Remove and Replace Curb and Gutter	LF	16.5	Remove and Replace Curb and Gutter at NE corner of Uniontown & Lehrer
C.70.2	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6		NE spandrel at Lehrer Dr	Spandrel	SF	270	Remove and replace NE spandrel at Lehrer Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.70.4	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	14	NW-NE cross gutter at Lehrer Dr	Cross Gutter	SF	270	Remove and replace NW-NE cross gutter at Lehrer Dr
C.70.5	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6		NW spandrel at Millwood Rd	Spandrel	SF	250	Remove and replace NW spandrel at Millwood Rd. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.70.6	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6		SW spandrel at Millwood Rd	Spandrel	SF	290	Remove and replace SW spandrel at Millwood Rd. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.70.7	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	14	NW-SW cross gutter at Millwood Rd	Cross Gutter	SF	280	Remove and replace NW-SW cross gutter at Millwood Rd
C.70.8	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	12	at 5115 and 5125 Uniontown Rd	Remove and Replace Existing Sidewalk	SF	464	Remove and replace sidewalk at 5115 and 5125 Uniontown Rd . See T.17.1 and T.17.3
C.70.9	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	13	at 5115 Uniontown Rd	Remove and Replace Curb and Gutter	LF	15	Remove and replace curb and gutter at 5115 Uniontown Rd. See T.17.1
C.70.10	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	13	at 5125 Uniontown Rd	Remove and Replace Curb and Gutter	LF	27	Remove and replace curb and gutter at 5125 Uniontown Rd. See T.17.3
C.70.11	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	13	at 5174 Uniontown Rd	Remove and Replace Curb and Gutter	LF	70	Remove and replace curb and gutter. Start at 5166 curb sign and finish before utility pole at 5174 Uniontown See T.17.5
C.70.12	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	12	at 5174 Uniontown Rd	Remove and Replace Existing Sidewalk	SF	130	Remove and replace sidewalk. Start with sidewalk panel between 5166 and 5174, include 4 panels at 5174 driveway plus one more on the east side of driveway. See T.17.5
C.70.13	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	16	at 5174 Uniontown Rd	Residential Concrete Driveway	SF	65	Replace damaged driveway and sidewalk at 5174 Uniontown Rd See T.17.5
C.70.14	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	13	at 5175 Uniontown Rd	Remove and Replace Curb and Gutter	LF	30	Replace curb and gutter at 5175 Uniontown Rd . See T.17.6
C.72.2	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	17	NW corner at Uniontown Rd	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Uniontown Rd
C.72.3	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	17	SW corner at Uniontown Rd	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Uniontown Rd
C.72.4	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	17	NE corner at Uniontown Rd	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Uniontown Rd
C.73.5	MILLWOOD RD	CONRAD AV	LEHRER DR	6	17	NE corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Lehrer Dr
C.73.6	MILLWOOD RD	CONRAD AV	LEHRER DR	6	17	NW corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Lehrer Dr
C.73.7	MILLWOOD RD	CONRAD AV	LEHRER DR	6	17	SW corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Lehrer Dr
C.73.8	MILLWOOD RD	CONRAD AV	LEHRER DR	6	17	SE corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Lehrer Dr
C.75.5	REBEL RD	CONRAD AV	LEHRER DR	6	14	NW spandrel at Conrad Av	Cross Gutter	SF	250	Remove and replace NW spandrel at Conrad Av and and dowel into existing curb ramp
C.75.6	REBEL RD	CONRAD AV	LEHRER DR	6	14	NE spandrel at Conrad Av	Cross Gutter	SF	200	Remove and replace NE spandrel at Conrad Av and dowel into existing curb ramp
C.75.7	REBEL RD	CONRAD AV	LEHRER DR	6	14	NW NE cross gutter at Conrad Av	Cross Gutter	SF	350	Remove and replace NW NE cross gutter at Conrad Av
C.75.8	REBEL RD	CONRAD AV	LEHRER DR	6	13	5015 Rebel Rd	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 5015 Rebel Rd
C.75.9	REBEL RD	CONRAD AV	LEHRER DR	6	13	4924 Rebel Rd	Remove and Replace Curb and Gutter	LF	16	Remove and Replace Curb and Gutter at 4924 Rebel Rd
C.75.10	REBEL RD	CONRAD AV	LEHRER DR	6	17	NE corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Lehrer Dr
C.75.11	REBEL RD	CONRAD AV	LEHRER DR	6	17	NW corner at Lehrer Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Lehrer Dr
C.75.12	REBEL RD	CONRAD AV	LEHRER DR	6	17	SE corner Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner Lehrer Dr
C.75.13	REBEL RD	CONRAD AV	LEHRER DR	6	17	SW corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Lehrer Dr
C.76.1	CONSTITUTION RD	JAMESTOWN RD	END	6	13	5210 Constitution Rd (NW corner of Jamestown Rd & Constitution Rd)	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 5210 Constitution Rd (NW corner of Jamestown Rd & Constitution Rd)
C.76.2	CONSTITUTION RD	JAMESTOWN RD	END	6	12	5210 Constitution Rd (NW corner of Jamestown Rd & Constitution Rd)	Remove and Replace Existing Sidewalk	SF	100	Remove and Replace Existing Sidewalk at 5210 Constitution Rd (NW corner of Jamestown Rd & Constitution Rd)
C.76.3	CONSTITUTION RD	JAMESTOWN RD	END	6	13	5261 Constitution Rd	Remove and Replace Curb and Gutter	LF	16	Remove and Replace Curb and Gutter at 5261 Constitution Rd. See T.1.1 and T.16.1
C.76.4	CONSTITUTION RD	JAMESTOWN RD	END	6	25	at 5221 Constitution Rd	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at 5221 Constitution Rd
C.78.1	CONSTITUTION RD	LEHRER DR	FRINK AV	6	17	NE corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Lehrer Dr
C.78.2	CONSTITUTION RD	LEHRER DR	FRINK AV	6	17	NW corner at Lehrer Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Lehrer Dr
C.78.3	CONSTITUTION RD	LEHRER DR	FRINK AV	6	17	SE corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Lehrer Dr
C.78.4	CONSTITUTION RD	LEHRER DR	FRINK AV	6	17	SW corner at Lehrer Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Lehrer Dr
C.78.7	CONSTITUTION RD	LEHRER DR	FRINK AV	6	17	SW corner at Frink Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Frink Av
C.78.8	CONSTITUTION RD	LEHRER DR	FRINK AV	6	13	at 5133 Constitution Rd	Remove and Replace Curb and Gutter	LF	16	Remove and Replace Curb and Gutter at 5133 Constitution Rd. See T.2.1

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.78.9	CONSTITUTION RD	LEHRER DR	FRINK AV	6		NE spandrel at Lehrer Dr	Spandrel	SF	200	Remove and replace NE spandrel at Lehrer Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.78.10	CONSTITUTION RD	LEHRER DR	FRINK AV	6		NW spandrel at Lehrer Dr	Spandrel	SF	250	Remove and replace NW spandrel at Lehrer Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.78.11	CONSTITUTION RD	LEHRER DR	FRINK AV	6	14	NE NW cross gutter at Lehrer Dr	Cross Gutter	SF	350	Remove and replace NE NW cross gutter at Lehrer Dr
C.78.12	CONSTITUTION RD	LEHRER DR	FRINK AV	6		SE spandrel at Lehrer Dr	Spandrel	SF	270	Remove and replace SE spandrel at Lehrer Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.78.13	CONSTITUTION RD	LEHRER DR	FRINK AV	6		SW spandrel at Lehrer Dr	Spandrel	SF	280	Remove and replace SW spandrel at Lehrer Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.78.14	CONSTITUTION RD	LEHRER DR	FRINK AV	6	14	SE SW cross gutter at Lehrer Dr	Cross Gutter	SF	260	Remove and replace SE SW cross gutter at Lehrer Dr
C.79.1	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	13	at 5056 Constitution rD	Remove and Replace Curb and Gutter	LF	25	Remove and Replace Curb and Gutter at 5056 Constitution rD
C.79.2	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	13	across 5056 Constitution Rd	Remove and Replace Curb and Gutter	LF	11	Remove and Replace Curb and Gutter at across 5056 Constitution Rd
C.80.5	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	14	NE spandrel at Conrad Av	Cross Gutter	SF	200	Remove and replace NE spandrel at Conrad Av and dowel into existing curb ramp
C.80.6	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	14	NW spandrel at Conrad Av	Cross Gutter	SF	280	Remove and replace NW spandrel at Conrad Av and dowel into existing curb ramp
C.80.7	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	14	NW NE cross gutter at Conrad Av	Cross Gutter	SF	280	Remove and replace NW NE cross gutter at Conrad Av
C.80.8	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	13	5044 Ensign St	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 5044 Ensign St. See T.3.1
C.80.10	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	12	at SW corner of Conrad Av & Ensign St	Remove and Replace Existing Sidewalk	SF	30	Remove and Replace Existing Sidewalk at SW corner of Conrad Av & Ensign St
C.80.11	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	11	at Ensign St & Constitution Rd	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Ensign St & Constitution Rd
C.81.1	LIMERICK AV	REGINA AV	END	6	17	NW corner at Regina Av	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Regina Av.
C.81.2	LIMERICK AV	REGINA AV	END	6	17	NE corner Regina Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner Regina Av
C.81.3	LIMERICK AV	REGINA AV	END	6	17	SE corner at Regina Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Regina Av
C.81.4	LIMERICK AV	REGINA AV	END	6	17	SW corner at Regina Av	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Regina Av
C.81.5	LIMERICK AV	REGINA AV	END	6		NW spandrel at Regina Av	Spandrel	SF	210	Remove and replace NW spandrel at Regina Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.81.6	LIMERICK AV	REGINA AV	END	6		SW spandrel at Regina Av	Spandrel	SF	220	Remove and replace SW spandrel at Regina Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.81.7	LIMERICK AV	REGINA AV	END	6	14	NW-SW cross gutter at Regina Av	Cross Gutter	SF	340	Remove and replace NW-SW cross gutter at Regina Av
C.81.8	LIMERICK AV	REGINA AV	END	6	13	5631 Limerick Av	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 5631 Limerick Av. See T.9.3
C.81.9	LIMERICK AV	REGINA AV	END	6	12	5631 Limerick Av	Remove and Replace Existing Sidewalk	SF	60	Remove and Replace Existing Sidewalk at 5631 Limerick Av. See T.9.3
C.81.10	LIMERICK AV	REGINA AV	END	6	13	5607 Limerick Av	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 5607 Limerick Av. See T.9.1
C.82.1	LIMERICK AV	LIMERICK CT	REGINA AV	6	17	NW corner at Limerick Ct	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Limerick Ct. Install with 5 ft of red curb on the wings of the ramps.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.82.3	LIMERICK AV	LIMERICK CT	REGINA AV	6	17	SE corner at Limerick Ct	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Limerick Ct. Install with 5 ft of red curb on the wings of the ramps. Shrubberies needs to be trimmed back and down to no higher than 2.5'. Existing tree to be removed. See item T.9.6
C.82.4	LIMERICK AV	LIMERICK CT	REGINA AV	6	17	SW corner at Limerick Ct	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Limerick Ct. Install with 5 ft of red curb on the wings of the ramps.
C.82.5	LIMERICK AV	LIMERICK CT	REGINA AV	6		NW spandrel at Limerick Ct	Spandrel	SF	240	Remove and replace NW spandrel at Limerick Ct. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.82.6	LIMERICK AV	LIMERICK CT	REGINA AV	6		SW spandrel at Limerick Ct	Spandrel	SF	255	Remove and replace SW spandrel at Limerick Ct. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.82.7	LIMERICK AV	LIMERICK CT	REGINA AV	6	14	NW-SW cross gutter at Limerick Ct	Cross Gutter	SF	300	Remove and replace NW-SW cross gutter at Limerick Ct
C.84.1	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	17	NW corner at Palmyra Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Palmyra Av
C.84.2	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	17	SE corner at Palmyra Av	Curb Ramp (Type B)	EA	2	2 Curb Ramps (Type A) at SE corner at Palmyra Av
C.84.3	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	17	SW corner at Palmyra Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Palmyra Av
C.85.4	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	17	SW corner at Northridge Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Northridge Av
C.85.5	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	17	NW corner at Northridge Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Northridge Av
C.85.6	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	17	NW corner at Peyton Pl	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Peyton Pl
C.86.1	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	13	at 3491 Mt Everest Bl	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 3491 Mt Everest Bl. See T.20.1
C.86.2	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	27	at 3495 Mt Everest Bl	Adjust Survey Monument to Grade	ea	1	Adjust Survey Monument to Grade at 3495 Mt Everest Bl
C.87.1	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	17	NE corner at Mt Armour Pl	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Mt Armour Pl
C.87.2	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	17	SE corner at Mt Armour Pl	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Mt Armour Pl
C.87.3	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	17	SW corner at Mt Armour Pl	Curb Ramp (Type A)	EA	2	2 Curb Ramps (Type A) at SW corner at Mt Armour Pl
C.87.4	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	17	NW corner at Mt Armour Pl	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Mt Armour Pl
C.87.5	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	11	at Mt Armour Pl	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Mt Armour Pl
C.87.6	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	13	across 3504 Mt Everest Bl	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at across 3504 Mt Everest Bl. See Item T.19.1
C.88.1	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	NE corner Mt Ashmun dr	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner Mt Ashmun dr
C.88.2	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	NW corner Mt Ashmun dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner Mt Ashmun dr
C.88.3	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	SW corner at Mt Ashmun Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at Mt Ashmun Dr
C.88.5	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6		SW spandrel at Mt Ashmun Dr	Spandrel	SF	290	Remove and replace SW spandrel at Mt Ashmun Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.88.6	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6		NW spandrel at Mt Ashmun Dr	Spandrel	SF	260	Remove and replace NW spandrel at Mt Ashmun Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.88.7	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	14	West leg at Mt Ashmun Dr	Cross Gutter	SF	330	Remove and replace cross gutter at West leg at Mt Ashmun Dr
C.88.8	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	NE corner at Mt. Blackburn Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Mt. Blackburn Av
C.88.9	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	NW corner at Mt. Blackburn av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mt. Blackburn av
C.88.10	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	SW corner at Mt Blackburn Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Mt Blackburn Av
C.88.11	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	17	SE corner at Mt Blackburn Av	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Mt Blackburn Av
C.88.12	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6		NW spandrel at Mt Blackburn Av	Spandrel	SF	240	Remove and replace NW spandrel at Mt Blackburn Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.88.13	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6		NE spandrel at Mt Blackburn Av	Spandrel	SF	340	Remove and replace NE spandrel at Mt Blackburn Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.88.14	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6		NW spandrel at Mt Blackburn Av	Spandrel	SF	320	Remove and replace NW spandrel at Mt Blackburn Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.89.1	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	17	NE corner at MT Ararat Dr	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at MT Ararat Dr
C.89.2	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	17	NW corner at MT Ararat Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at MT Ararat Dr
C.89.3	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	17	SE corner at MT Ararat Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SE corner at MT Ararat Dr
C.89.4	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	17	SW corner at MT Ararat Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at SW corner at MT Ararat Dr
C.90.1	CAMEO CT	CAMEO LN	END	6	17	NW corner at Cameo Ln	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Cameo Ln
C.90.2	CAMEO CT	CAMEO LN	END	6	17	SE corner at Cameo Ln	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Cameo Ln
C.90.3	CAMEO CT	CAMEO LN	END	6	17	SW corner at Cameo Ln	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Cameo Ln
C.90.4	CAMEO CT	CAMEO LN	END	6		NW spandrel at Cameo Ln	Spandrel	SF	260	Remove and replace NW spandrel at Cameo Ln. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.90.5	CAMEO CT	CAMEO LN	END	6		SW spandrel at Cameo Ln	Spandrel	SF	285	Remove and Replace SW spandrel at Cameo Ln. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.90.6	CAMEO CT	CAMEO LN	END	6	14	NW SW cross gutter at Cameo Ln	Cross Gutter	SF	300	Remove and Replace NW SW cross gutter at Cameo Ln
C.91.1	CAMEO CT	BEGIN	CAMEO CT	6	13	at 3695 Cameo Ln	Remove and Replace Curb and Gutter	LF	12	Remove and Replace Curb and Gutter at 3695 Cameo Ln
C.91.2	CAMEO CT	BEGIN	CAMEO CT	6	12	at 3695 Cameo Ln	Remove and Replace Existing Sidewalk	SF	48	Remove and Replace Existing Sidewalk at 3695 Cameo Ln
C.92.1	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6		NE spandrel at Genesee Av	Spandrel	SF	260	Remove and replace NE spandrel at Genesee Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.92.2	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6		SE spandrel at Genesee Av	Spandrel	SF	270	Remove and replace SE spandrel at Genesee Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.92.3	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6	14	NE SE cross gutter at Genesee Av	Cross Gutter	SF	380	Remove and replace NE SE cross gutter at Genesee Av
C.94.5	GENESEE AV	BOYD AV	GENESEE COURT E	6	13	At bus stop south of Genesee Ct	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at bus stop south of Genesee Ct
C.94.6	GENESEE AV	BOYD AV	GENESEE COURT E	6	13	SB lane @ begin of left turn pocket (Boyd Av)	Remove and Replace Curb and Gutter	LF	20	Remove and Replace Curb and Gutter at SB lane @ begin of left turn pocket (Boyd Av)
C.94.7	GENESEE AV	BOYD AV	GENESEE COURT E	6	25	NB lane 400ft north from Boyd Av	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at NB lane 400ft north from Boyd Av
C.95.1	GENESEE AV	MARLESTA DR	BOYD AV	6	13	SB lane @ 75 ft south of Boyd Ave	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at SB lane @ 75 ft south of Boyd Ave
C.95.2	GENESEE AV	MARLESTA DR	BOYD AV	6	25	SB lane @ 80 ft south of Boyd Ave	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at SB lane @ 80 ft south of Boyd Ave
C.96.1	BOYD AV	ACWORTH AV	GENESEE AV	6	17	NE corner at Genesee Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Genesee Av . Relocate 2 PPB and install one PPB Post Median nose on Genesee Av to be trimmed back to be outside of the crosswalk path
C.96.2	BOYD AV	ACWORTH AV	GENESEE AV	6	17	NW corner at Genesee Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Genesee Av Median nose on Genesee Av to be trimmed back to be outside of the crosswalk path
C.96.3	BOYD AV	ACWORTH AV	GENESEE AV	6	17	SW corner at Genesee Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Genesee Av Median nose on Genesee Av to be trimmed back to be outside of the crosswalk path
C.96.4	BOYD AV	ACWORTH AV	GENESEE AV	6	17	SE corner at Genesee Av	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Genesee Av. Relocate 2 PPB and install one PPB Post Median nose on Genesee Av to be trimmed back to be outside of the crosswalk path
C.96.5	BOYD AV	ACWORTH AV	GENESEE AV	6	39	NE corner at Genesee Av	Pedestrian Push Button Relocation	EA	2	Pedestrian Push button relocation at NE corner at Genesee Av

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.96.6	BOYD AV	ACWORTH AV	GENESEE AV	6	40	NE corner at Genesee Av	New Pedestrian Push Button	EA	2	New Pedestrian Push button at NE corner at Genesee Av
C.96.7	BOYD AV	ACWORTH AV	GENESEE AV	6	41	NE corner at Genesee Av	New Pedestrian Push Button Post	EA	1	New Pedestrian Push button Post at NE corner at Genesee Av
C.96.8	BOYD AV	ACWORTH AV	GENESEE AV	6	39	NW corner at Genesee Av	Pedestrian Push Button Relocation	EA	2	Pedestrian Push button relocation at NW corner at Genesee Av
C.96.9	BOYD AV	ACWORTH AV	GENESEE AV	6	40	NW corner at Genesee Av	New Pedestrian Push Button	EA	2	New Pedestrian Push button at NW corner at Genesee Av
C.96.10	BOYD AV	ACWORTH AV	GENESEE AV	6	41	NW corner at Genesee Av	New Pedestrian Push Button Post	EA	1	New Pedestrian Push button Post at NW corner at Genesee Av
C.96.11	BOYD AV	ACWORTH AV	GENESEE AV	6	39	SE corner at Genesee Av	Pedestrian Push Button Relocation	EA	2	Pedestrian Push button relocation at SE corner at Genesee Av
C.96.12	BOYD AV	ACWORTH AV	GENESEE AV	6	40	SE corner at Genesee Av	New Pedestrian Push Button	EA	2	New Pedestrian Push button at SE corner at Genesee Av
C.96.13	BOYD AV	ACWORTH AV	GENESEE AV	6	41	SE corner at Genesee Av	New Pedestrian Push Button Post	EA	1	New Pedestrian Push button Post at SE corner at Genesee Av
C.96.14	BOYD AV	ACWORTH AV	GENESEE AV	6	39	SW corner at Genesee Av	Pedestrian Push Button Relocation	EA	2	Pedestrian Push button relocation at SW corner at Genesee Av
C.96.15	BOYD AV	ACWORTH AV	GENESEE AV	6	40	SW corner at Genesee Av	New Pedestrian Push Button	EA	2	New Pedestrian Push button at SW corner at Genesee Av
C.96.16	BOYD AV	ACWORTH AV	GENESEE AV	6	41	SW corner at Genesee Av	New Pedestrian Push Button Post	EA	1	New Pedestrian Push button Post at SW corner at Genesee Av
C.96.20	BOYD AV	ACWORTH AV	GENESEE AV	6	17	350 ft NE of Old Bridgeport Way (West Curb line)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at 350 ft NE of Old Bridgeport Way (West Curb line)
C.96.21	BOYD AV	ACWORTH AV	GENESEE AV	6	17	350 ft NE of Old Bridgeport Way (East Curb Line)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at 350 ft NE of Old Bridgeport Way (East Curb Line)
C.96.23	BOYD AV	ACWORTH AV	GENESEE AV	6	17	SW corner at Acworth Av/Old Bridgeport Wy	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Acworth Av/Old Bridgeport Wy
C.98.8	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	17	NW corner at Mt. Carol Dr	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NW corner at Mt. Carol Dr
C.98.9	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	17	SE corner at Mt. Carol Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mt. Carol Dr. Start transition after water meter, and incorporate walkway to transition area
C.98.10	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	17	SW corner at Mt. Carol Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Mt. Carol Dr
C.98.11	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6		NW spandrel at Mt. Carol Dr	Spandrel	SF	275	Remove and replace NW spandrel at Mt. Carol Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.98.12	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6		SW spandrel at Mt. Carol dr	Spandrel	SF	250	Remove and replace SW spandrel at Mt. Carol dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.98.13	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	14	NW-SW cross gutter at Mt. Carol Dr	Cross Gutter	SF	340	Remove and replace NW-SW cross gutter at Mt. Carol Dr
C.99.1	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	17	NE corner at Mt Abbey Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Mt Abbey Av. install 5 ft of red curbs on the wings of the ramps
C.99.2	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	17	SE corner at Mt Abbey Av	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mt Abbey Av. install 5 ft of red curbs on the wings of the ramps
C.99.4	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6		NW spandrel at Mt Abbey Av	Spandrel	SF	300	Remove and replace NW spandrel at Mt Abbey Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.99.5	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6		SW spandrel at Mt Abbey Av	Spandrel	SF	270	Remove and replace SW spandrel at Mt Abbey Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.99.6	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	14	NW-SW cross gutter at Mt Abbey Av	Cross Gutter	SF	370	Remove and replace NW-SW cross gutter at Mt Abbey Av
C.100.1	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	13	at school side (north curb line)	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at school side (north curb line)
C.100.2	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	17	NE corner at Mt Acomita	Curb Ramp (Type C1)	EA	1	Curb Ramp (Type C1) at NE corner at Mt Acomita. install 5 ft of red curbs on the wings of the ramps and install approx. 15 ft protective railing behind per SDG 140. See item C.100.6

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.100.3	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	17	NW corner at Mt Acomita	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Mt Acomita. install 5 ft of red curbs on the wings of the ramps
C.100.4	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	17	SE corner at Mt Acomita	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SE corner at Mt Acomita. install 5 ft of red curbs on the wings of the ramps
C.100.5	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	17	SW corner at Mt Acomita	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) 8 ft wide open at SW corner at Mt Acomita. install 5 ft of red curbs on the wings of the ramps
C.100.6	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	37	NE corner at Mt Acomita	Protective Railing at Curb Ramps	EA	1	At NE corner at Mt Acomita install approx. 15 ft protective railing behind per SDG 140. See item C.100.2
C.104.1	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	14	NE NW cross gutter at Mt Acomita	Cross Gutter	SF	1030	Remove and replace NE NW cross gutter at Mt Acomita
C.104.2	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6		SE spandrel at Mt Acomita	Spandrel	SF	270	Remove and replace SE spandrel at Mt Acomita . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.104.3	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6		SW spandrel at Mt Acomita	Spandrel	SF	300	Remove and replace SW spandrels at Mt Acomita . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.104.4	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	14	SE-SW cross gutter at Mt Acomita	Cross Gutter	SF	1020	Remove and replace SE-SW cross gutter at Mt Acomita.
C.104.6	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	17	NW corner at Mt Alvarez	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mt Alvarez
C.104.7	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	17	SE corner at mt Alvarez	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at mt Alvarez
C.104.8	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	17	SW corner at mt Alvarez	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at SW corner at mt Alvarez
C.104.9	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6		NW spandrel at Mt Alvarez	Spandrel	SF	340	Remove and replace NW spandrel at Mt Alvarez. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.104.10	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	14	NW NE cross gutter at Mt Alvarez	Cross Gutter	SF	260	Remove and replace NW NE cross gutter at Mt Alvarez
C.105.1	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	NE corner at Mt Acomita	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Mt Acomita
C.105.2	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	NW corner at Mt Acomita	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mt Acomita
C.105.3	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	SE corner at Mt Acomita	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SE corner at Mt Acomita
C.105.4	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	SW corner at Mt Acomita	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SW corner at Mt Acomita
C.105.5	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	NE corner at Mt Aclare	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Mt Aclare
C.105.6	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	NW corner at Mt Aclare	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mt Aclare. Do not install retaining curb but transition from back of curb ramp into existing private improvement
C.105.7	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	SE corner at Mt Aclare	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mt Aclare
C.105.8	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	17	SW corner at Mt Aclare	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SW corner at Mt Aclare
C.105.9	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6		NE spandrel at Mt Aclare	Spandrel	SF	290	Remove and replace NE spandrel at Mt Aclare . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.105.10	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6		NW spandrel at Mt Aclare	Spandrel	SF	250	Remove and replace NW spandrel at Mt Aclare . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.105.11	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	14	NE NW cross gutter at Mt Aclare	Cross Gutter	SF	330	Remove and replace NE NW cross gutter at Mt Aclare
C.105.12	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6		NE spandrel at Mt Acomita	Spandrel	SF	300	Remove and replace NE spandrel at Mt Acomita . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.105.13	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6		NW spandrel at Mt Acomita	Spandrel	SF	240	Remove and replace NW spandrel at Mt Acomita . Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.108.2	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	17	NE corner at Mt.Abbey Av	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Mt.Abbey Av
C.108.4	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	17	SE corner at Mt.Abbey Av	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SE corner at Mt.Abbey Av
C.108.5	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	13	3527 Accomac Av	Remove and Replace Curb and Gutter	LF	36	Remove and Replace Curb and Gutter at 3527 Accomac Av. See T.21.3

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.108.6	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	12	3527 Accomac Av	Remove and Replace Existing Sidewalk	SF	28	Remove and Replace Existing Sidewalk at 3527 Accomac Av. See T.21.3
C.108.7	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	13	3541 Accomac Av	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 3541 Accomac Av. See T.21.4
C.108.8	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	13	3549 Accomac Av	Remove and Replace Curb and Gutter	LF	20.5	Remove and Replace Curb and Gutter at 3549 Accomac Av. See T.21.2
C.108.9	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	12	3549 Accomac Av	Remove and Replace Existing Sidewalk	SF	56	Remove and Replace Existing Sidewalk at 3549 Accomac Av. See T.21.2
C.108.10	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	13	3568 Accomac Av	Remove and Replace Curb and Gutter	LF	18	Remove and Replace Curb and Gutter at 3568 Accomac Av. See T.21.1
C.108.11	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	12	3568 Accomac Av	Remove and Replace Existing Sidewalk	SF	20	Remove and Replace Existing Sidewalk at 3568 Accomac Av. See T.21.1
C.108.12	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6		NE spandrel at Mt Abbey Av	Spandrel	SF	260	Remove and replace NE spandrel at Mt Abbey Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.108.13	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6		SE spandrel at Mt Abbey Av	Spandrel	SF	270	Remove and replace SE spandrel at Mt Abbey Av. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.108.14	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	14	NE-SE cross gutter at Mt Abbey Av	Cross Gutter	SF	340	Remove and replace NE-SE cross gutter at Mt Abbey Av
C.108.15	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	37	NE-SE cross gutter at Mt Abbey Av	Protective Railing at Curb Ramps	EA	1	Install a railing or a wire 26" max height between new vertical guy wire and existing angled guy wire. See item C.108.3
C.109.1	ACCOMAC AV	BEGIN	MT ACARA DR	6	17	NE corner at Mt. Acara Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Mt. Acara Dr
C.109.2	ACCOMAC AV	BEGIN	MT ACARA DR	6	17	NW corner at Mt. Acara Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Mt. Acara Dr
C.109.3	ACCOMAC AV	BEGIN	MT ACARA DR	6	17	SE corner at Mt. Acara Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mt. Acara Dr
C.109.4	ACCOMAC AV	BEGIN	MT ACARA DR	6	17	SW corner at Mt. Acara Dr	Curb Ramp (Type A/C2)	EA	1	Curb Ramp (Type A/C2) at SW corner at Mt. Acara Dr
C.109.5	ACCOMAC AV	BEGIN	MT ACARA DR	6		NE SPANDREL at Mt. Acara Dr	Spandrel	SF	280	Remove and replace NE SPANDREL at Mt. Acara Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.109.6	ACCOMAC AV	BEGIN	MT ACARA DR	6		NW SPANDREL at Mt. Acara Dr	Spandrel	SF	290	Remove and replace NW SPANDREL at Mt. Acara Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.109.7	ACCOMAC AV	BEGIN	MT ACARA DR	6	14	NE-NW cross gutter at Mt. Acara Dr	Cross Gutter	SF	340	Remove and replace NE-NW cross gutter at Mt. Acara Dr
C.110.5	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	17	NE corner at Mt Ackerly	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Mt Ackerly
C.110.6	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	17	NW corner at Mt Ackerly	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NW corner at Mt Ackerly Connect East side of the type B curb ramp to th existing sidewalk on top of the driveway
C.110.7	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	17	SE corner at Mt Ackerly	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Mt Ackerly. Do not install retaining curb but transition from back of curb ramp into existing private improvement
C.110.8	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	17	SW corner at Mt Ackerly	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Mt Ackerly
C.112.1	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	13	3523 Mt Acomita Av	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 3523 Mt Acomita Av
C.112.2	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	13	at 3532 Mt Acomita Av	Remove and Replace Curb and Gutter	LF	35	Remove and Replace Curb and Gutter at 3532 Mt Acomita Av
C.112.3	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	12	at 3532 Mt Acomita Av	Remove and Replace Existing Sidewalk	SF	25	Remove and Replace Existing Sidewalk at 3532 Mt Acomita Av
C.113.1	MT ACOMITA AV	BEGIN	MT ACARA DR	6	13	at the end of segment	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at the end of segment
C.113.2	MT ACOMITA AV	BEGIN	MT ACARA DR	6	25	at intersection with Mt Acara Dr	Adjust Existing Manhole Frame and Cover to Grade	EA	1	Adjust Existing Manhole Frame and Cover to Grade at intersection with Mt Acara Dr
C.114.1	ALCALA PL	ALCALA KNOLLS DR	END	7	13	6684 Alcalá Knolls dr	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 6684 Alcalá Knolls dr. See T.31.2

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.114.2	ALCALA PL	ALCALA KNOLLS DR	END	7	12	6684 Alcala Knolls dr	Remove and Replace Existing Sidewalk	SF	24	Remove and Replace Existing Sidewalk at 6684 Alcala Knolls dr. See T.31.2
C.115.2	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	17	NW corner at Alcala Pl(6670 Alcala Knolls Dr)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Alcala Pl(6670 Alcala Knolls Dr). No retaining curb. Replace private triangular concrete panel between curb ramp and first row of bricks, replace bricks, transitioning between curb ramp and private hardscape. Add color additive to the new private concrete panel.
C.115.3	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	17	SW corner Alcala Pl(6673 Alcala Knolls Dr)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner Alcala Pl(6673 Alcala Knolls Dr)
C.115.5	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	13	at 6673 Alcala Knolls Dr by driveway (utility pole)	Remove and Replace Curb and Gutter	LF	4	Remove and Replace Curb and Gutter at 6673 Alcala Knolls Dr by driveway (utility pole)
C.116.1	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	11	at Alcala Ct NE corner	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Alcala Ct NE corner
C.116.2	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	17	NW corner at Corsica St (6660 Alcala Knolls Dr)	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Corsica St (6660 Alcala Knolls Dr)
C.116.3	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	17	NE corner at Corsica St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at NE corner at Corsica St
C.116.4	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	17	SW corner at Corsica St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Corsica St
C.116.5	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	17	SE corner at Corsica St	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Corsica St
C.116.6	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	11	NW corner at Corsica St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at NW corner at Corsica St
C.116.7	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	11	SW corner at Corsica St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at SW corner at Corsica St
C.117.1	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	NW corner at Borana St (6548 Alcala Knolls Dr)	Curb Ramp (Type A)	EA	2	2 Curb Ramps (Type A) at NW corner at Borana St (6548 Alcala Knolls Dr)
C.117.2	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	NE corner at Borana St (6560 Alcala Knolls Dr)	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Borana St (6560 Alcala Knolls Dr)
C.117.3	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	SW corner at Borana St (6545 Alcala Knolls Dr)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Borana St (6545 Alcala Knolls Dr)
C.117.4	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	18	SW corner at Borana St (6545 Alcala Knolls Dr)	Meter Box	EA	1	Replace Meter box at SW corner at Borana St (6545 Alcala Knolls Dr)
C.117.5	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	NE corner at Alcala Ct (6604 Alcala Knolls Dr)	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NE corner at Alcala Ct (6604 Alcala Knolls Dr)
C.117.6	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	NW corner at Alcala Ct (6576 Alcala Knolls Dr)	Curb Ramp (Type A)	EA	1	Curb Ramp (Type A) at NW corner at Alcala Ct (6576 Alcala Knolls Dr)
C.117.7	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	17	SE corner at Alcala Ct	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Alcala Ct
C.117.9	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	12	SW corner at Borana St	Remove and Replace Existing Sidewalk	SF	30	Remove and Replace Existing Sidewalk at SW corner at Borana St
C.117.10	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	12	NW corner at Borana St	Remove and Replace Existing Sidewalk	SF	60	Remove and Replace Existing Sidewalk at NW corner at Borana St
C.117.11	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	11	at Borana St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at Borana St
C.117.12	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	13	6563 Alcala Knolls Dr	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 6563 Alcala Knolls Dr. See Item T.29.1
C.117.13	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	12	6563 Alcala Knolls Dr	Remove and Replace Existing Sidewalk	SF	75	Remove and Replace Existing Sidewalk at 6563 Alcala Knolls Dr. See Item T.29.1
C.118.1	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	11	At Borana St	Historical and Contractor Date Stamps and Impressions	EA	2	Historical and Contractor Date Stamps and Impressions at Borana St
C.118.4	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	17	SE corner at Via Madrina (T-side)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner at Via Madrina (T-side)
C.118.5	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	17	SW corner at Via Madrina (T-side)	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SW corner at Via Madrina (T-side)
C.118.6	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7		NE spandrel at Borana St	Spandrel	SF	350	Remove and replace NE spandrel at Borana St. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.118.7	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	14	NE-SE cross gutter at Borana st	Cross Gutter	SF	340	Remove and replace NE-SE cross gutter at Borana st

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.118.8	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	27	at Via Madrina intersection	Adjust Survey Monument to Grade	ea	1	Adjust Survey Monument to Grade at Via Madrina intersection
C.119.1	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	14	NE spandrel at Linda Vista Rd	Cross Gutter	SF	260	Remove and replace NE spandrel at Linda Vista Rd and dowel into existing curb ramp
C.119.2	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	14	NW spandrel at Linda Vista Rd	Cross Gutter	SF	180	Remove and replace NW spandrel at Linda Vista Rd and dowel into existing curb ramp
C.119.3	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	14	NW NE cross gutter at Linda Vista rd	Cross Gutter	SF	340	Remove and replace NW NE cross gutter at Linda Vista rd
C.120.1	ALCALA CT	ALCALA KNOLLS DR	END	7		NW spandrel at Alcala knolls Dr	Spandrel	SF	250	Remove and replace NW spandrel at Alcala knolls Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.120.2	ALCALA CT	ALCALA KNOLLS DR	END	7		SW spandrel at Alcala Knolls Dr	Spandrel	SF	250	Remove and replace SW spandrel at Alcala Knolls Dr. Approx. quantity provided for estimate purpose only. Cost of spandrel included in the curb ramp bid item regardless quantity encountered.
C.120.3	ALCALA CT	ALCALA KNOLLS DR	END	7	14	NW SW cross gutter at Alcala Knolls dr	Cross Gutter	SF	280	Remove and replace NW SW cross gutter at Alcala Knolls dr
C.120.4	ALCALA CT	ALCALA KNOLLS DR	END	7	13	SW corner Alcala Ct & Alcala Knolls	Remove and Replace Curb and Gutter	LF	6	Remove and Replace Curb and Gutter at SW corner Alcala Ct & Alcala Knolls. See item T.26.1
C.120.5	ALCALA CT	ALCALA KNOLLS DR	END	7	12	SW corner Alcala Ct & Alcala Knolls	Remove and Replace Existing Sidewalk	SF	72	Remove and Replace Existing Sidewalk at SW corner Alcala Ct & Alcala Knolls. See item T.26.1
C.121.1	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	17	NE corner at Wawona Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Wawona Dr
C.121.2	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	11	NW corner at Wawona Dr	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at NW corner at Wawona Dr
C.122.1	CHATSWORTH BL	WAWONA DR	POE ST	2	17	NW corner of the alley bw Wawona Dr and POE St	Curb Ramp (Type D)	EA	1	Curb Ramp (Type D) at NW corner of the alley bw Wawona Dr and POE St. Install flare on roadway side
C.122.2	CHATSWORTH BL	WAWONA DR	POE ST	2	17	SW corner of the alley bw Wawona Dr and POE St	Curb Ramp (Type D)	EA	1	Curb Ramp (Type D) at SW corner of the alley bw Wawona Dr and POE St. Install flare on roadway side
C.122.3	CHATSWORTH BL	WAWONA DR	POE ST	2	17	NE corner at Poe St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Poe St
C.122.4	CHATSWORTH BL	WAWONA DR	POE ST	2	17	NW corner at Poe St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Poe St
C.122.5	CHATSWORTH BL	WAWONA DR	POE ST	2	17	SE corner at Poe St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Poe St
C.122.6	CHATSWORTH BL	WAWONA DR	POE ST	2	17	SW corner at Poe St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Poe St
C.122.7	CHATSWORTH BL	WAWONA DR	POE ST	2	15	Alley Apron between Poe and Wawona	Alley Apron	SF	140	Remove and replace Alley Apron between Poe and Wawona per Standard Drawing SDG-120
C.122.8	CHATSWORTH BL	WAWONA DR	POE ST	2	11	all 4 corners with Poe St	Historical and Contractor Date Stamps and Impressions	EA	4	Historical and Contractor Date Stamps and Impressions at all 4 corners with Poe St
C.122.9	CHATSWORTH BL	WAWONA DR	POE ST	2	13	At 1980 Chatsworth Bl	Remove and Replace Curb and Gutter	LF	45	Remove and Replace Curb and Gutter at 1980 Chatsworth Bl
C.122.10	CHATSWORTH BL	WAWONA DR	POE ST	2	12	At 1980 Chatsworth Bl	Remove and Replace Existing Sidewalk	SF	115	Remove and Replace Existing Sidewalk at 1980 Chatsworth Bl
C.122.11	CHATSWORTH BL	WAWONA DR	POE ST	2	12	At NW corner with Poe St	Remove and Replace Existing Sidewalk	SF	65	Remove and Replace Existing Sidewalk at NW corner with Poe St
C.123.1	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	17	NE corner at Oliphant St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Oliphant St
C.123.2	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	17	NW corner at Oliphant St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at Oliphant St
C.123.3	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	17	SE corner at Oliphant St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Oliphant St
C.123.4	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	11	At NE and SE corners with Oliphant St	Historical and Contractor Date Stamps and Impressions	EA	2	Historical and Contractor Date Stamps and Impressions at NE and SE corners with Oliphant St
C.124.2	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	17	NW corner at La Cresta Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner at La Cresta Dr
C.124.3	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	17	SE corner La Cresta Dr	Curb Ramp (Type B)	EA	1	Curb Ramp (Type B) at SE corner La Cresta Dr
C.124.4	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	17	SW corner at La Cresta Dr	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at La Cresta Dr
C.124.5	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	13	3703 La Cresta Dr on Chatsworth Blvd side	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at 3703 La Cresta Dr on Chatsworth Blvd side
C.125.1	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	17	SE corner at Macaulay St	Curb Ramp (Type C2)	EA	1	Curb Ramp (directional Type C2) at SE corner at Macaulay St
C.125.2	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2		Spandrel At SW corner and NW-SW cross gutter at Macaulay St	Spandrel	SF	560	Remove and replace Spandrel At SW corner and NW-SW cross gutter at Macaulay St. Cost of spandrel included in the curb ramp item
C.125.3	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	11	At SW corner with Macaulay St	Historical and Contractor Date Stamps and Impressions	EA	1	Historical and Contractor Date Stamps and Impressions at SW corner with Macaulay St

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	Street Name	Cross Street 1	Cross Street 2	Council District	Bid Item	Location	Item Description	Unit	Quantity	TASK Comments
C.126.7	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	13	At west side from SW corner at Narragansett Av	Remove and Replace Curb and Gutter	LF	30	Remove and Replace Curb and Gutter at west side from SW corner at Narragansett Av
C.126.8	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	13	At East side from NW corner at Narragansett Av	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at East side from NW corner at Narragansett Av
C.126.9	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	12	At walkway on NE corner with Narragansett Av	Remove and Replace Existing Sidewalk	SF	60	Remove and Replace Existing Sidewalk at walkway on NE corner with Narragansett Av
C.126.10	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	12	sidewalk at NW corner at Narragansett Av	Remove and Replace Existing Sidewalk	SF	20	Remove and Replace Existing Sidewalk at sidewalk at NW corner at Narragansett Av
C.126.15	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	13	At NE corner with Narragansett Av	Remove and Replace Curb and Gutter	LF	4	Remove and Replace Curb and Gutter at NE corner with Narragansett Av
C.128.1	CHATSWORTH BL	DIXON PL	GARRISON ST	2	17	NE corner at Wildwood St/Garrison St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner at Wildwood St/Garrison St
C.128.2	CHATSWORTH BL	DIXON PL	GARRISON ST	2	17	SE corner at Wildwood St/Garrison St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SE corner at Wildwood St/Garrison St
C.128.3	CHATSWORTH BL	DIXON PL	GARRISON ST	2	17	SW corner at Wildwood St/Garrison St	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at SW corner at Wildwood St/Garrison St
C.128.4	CHATSWORTH BL	DIXON PL	GARRISON ST	2	14	SE to SW cross gutter at Wildwood St/Garrison St St	Cross Gutter	SF	955	Remove and replace SE to SW cross gutter at Wildwood St/Garrison St St
C.128.5	CHATSWORTH BL	DIXON PL	GARRISON ST	2		Ex spandrel at SW corner with Wildwood St/Garrison St St	Spandrel	SF	255	Remove and replace Ex spandrel at SW corner with Wildwood St/Garrison St St. Cost of spandrel included in the curb ramp item
C.128.6	CHATSWORTH BL	DIXON PL	GARRISON ST	2	14	New spandrel at SE corner with Wildwood St/Garrison St St	Cross Gutter	SF	90	Remove and replace New spandrel at SE corner with Wildwood St/Garrison St St
C.128.7	CHATSWORTH BL	DIXON PL	GARRISON ST	2	13	at cross gutter Wildwood St/Garrison St St/frontage on the West side	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at cross gutter Wildwood St/Garrison St St/frontage on the West side
C.128.8	CHATSWORTH BL	DIXON PL	GARRISON ST	2	13	At 1688/1696 Chatsworth Bl	Remove and Replace Curb and Gutter	LF	60	Remove and Replace Curb and Gutter at 1688/1696 Chatsworth Bl
C.128.9	CHATSWORTH BL	DIXON PL	GARRISON ST	2	13	at 1676 close to NE corner at Dixon Pl	Remove and Replace Curb and Gutter	LF	10	Remove and Replace Curb and Gutter at 1676 close to NE corner at Dixon Pl
C.128.10	CHATSWORTH BL	DIXON PL	GARRISON ST	2	12	At sidewalk near SE corner with Wildwood St/Garrison St St	Remove and Replace Existing Sidewalk	SF	80	Remove and Replace Existing Sidewalk at sidewalk near SE corner with Wildwood St/Garrison St St
C.128.11	CHATSWORTH BL	DIXON PL	GARRISON ST	2	35	At Northeast and Southeast corner Chatsworth Blvd/Garrison St	Pedestrian Barricade (Type A)	EA	2	Install 2 Pedestrian barricades at NEC and SEC Chatsworth Blvd and Garrison St
C.128.12	CHATSWORTH BL	DIXON PL	GARRISON ST	2	12	At 1688/1696 Chatsworth Bl	Remove and Replace Existing Sidewalk	SF	120	Remove and Replace Existing Sidewalk at 1688/1696 Chatsworth Bl
C.129.1	CHATSWORTH BL	CORONADO AV	DIXON PL	2	17	At NW corner with Dixon Pl	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NW corner with Dixon Pl. Incorporate landing into walkway
C.129.2	CHATSWORTH BL	CORONADO AV	DIXON PL	2	17	At NE corner with Dixon Pl	Curb Ramp (Type C2)	EA	1	Curb Ramp (Type C2) at NE corner with Dixon Pl
C.129.3	CHATSWORTH BL	CORONADO AV	DIXON PL	2	13	At 1650	Remove and Replace Curb and Gutter	LF	40	Remove and Replace Curb and Gutter at 1650
C.129.4	CHATSWORTH BL	CORONADO AV	DIXON PL	2	13	At 1660 near to NW corner at Dixon Pl	Remove and Replace Curb and Gutter	LF	15	Remove and Replace Curb and Gutter at 1660 near to NW corner at Dixon Pl
C.129.5	CHATSWORTH BL	CORONADO AV	DIXON PL	2	12	At 1650	Remove and Replace Existing Sidewalk	SF	55	Remove and Replace Existing Sidewalk at 1650

APPENDIX N
ESTIMATED TREE CONSTRUCTION QUANTITIES

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAP ID	Street Name	Cross Street 1	Cross Street 2	Council District	Location	Tree Bid Item	Item Description	Unit	Quantity	TASK Comments
T.1.1	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	5261 Constitution Rd	43	Tree Root Barrier and Crown Reduction	EA	1	Replace approx. 16 LF curb and gutter per item C.76.3. Root prune existing tree, reduce crown and install 18" root barrier sidewalk side
T.2.1	SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	At 5133 Constitution Rd	43	Tree Root Barrier and Crown Reduction	EA	1	Replace approx. 16 LF curb and gutter per item C.78.8. Selective Root pruning of existing Brisbane Box tree on the street side only and crown reduction. Arborist must be present for root pruning.
T.3.1	SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	between 5028 and 5044 Ensign St	43	Tree Root Barrier and Crown Reduction	EA	1	Replace approx. 15 LF curb and gutter per item C.80.8. Root prune existing tree but do not install root barrier. Reduce 15% crown after root work
T.8.1	SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	between 14290 and 14298 Mango Dr	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune Pine tree roots 2 IN diameter and smaller as needed. Alert arborist if larger roots found. No root barrier. Reduce crown 15% after root work. Replace curb & gutter and sidewalk per item C.11.2 and C.11.3
T.8.2	SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	at 13888/13902 Mango Dr	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune tree roots 2 IN diameter and smaller as needed. Install notched root barrier of standard depth length of repair. Reduce crown 15% after root work. Replace 14 LF curb & gutter per item C.15.4 and 56 SF sidewalk per item C.15.5
T.9.1	SS-016401	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	WEST SIDE 5607 LIMERICK AV	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) Chinese flame tree and replace approx. 15 LF curb and gutter per item C.81.10
T.9.2	SS-016401	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	WEST SIDE 5607 LIMERICK AV	42	Tree (15 Gallon)	EA	1	Plant new (1) Brisbane box tree
T.9.3	SS-016401	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	WEST SIDE 5631 LIMERICK AV	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) Chinese flame tree and replace approx. 15 LF curb and gutter per item C.81.8 and 60 SF sidewalk per item C.81.9
T.9.4	SS-016401	LIMERICK AV	REGINA AV	END	6	WEST SIDE 5631 LIMERICK AV	42	Tree (15 Gallon)	EA	1	Plant new (1) Jacaranda tree
T.9.5	SS-016401	LIMERICK AV	REGINA AV	END	6	in front of 5567 LIMERICK AV	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) Chinese flame tree
T.9.6	SS-016401	LIMERICK AV	REGINA AV	END	6	At SE corner at Limerick Ct in front of 5357 LIMERICK AVE	24	Large Tree Removal & Disposal (more than 24 inch diameter)	EA	1	Remove (1) tree. See item C.82.3
T.11.1	SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	NE corner of Lozana Rd & Boquita Dr	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install notched root barrier of standard depth length of repair. No crown reduction. Replace approx. 12 LF curb and gutter per item C.38.2 and 48 SF sidewalk per item C.38.1
T.13.1	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	14203 HALF MOON BAY DR	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of standard depth length of repair. Reduce 15% crown after root work. Replace approx. 24 LF curb and gutter per item C.17.5 and 112 SF sidewalk per item C.17.6
T.13.2	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	14203 Half Moon Bay Dr (Vantage Way side of property)	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of standard depth length of repair. Reduce 15% crown after root work. Replace approx. 24 LF curb and gutter per item C.17.5 and 112 SF sidewalk per item C.17.6
T.13.3	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	14203 Half Moon Bay Dr (Vantage Way side of property)	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of standard depth length of repair. Reduce 15% crown after root work. Replace approx. 24 LF curb and gutter per item C.17.5 and 112 SF sidewalk per item C.17.6

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAP ID	Street Name	Cross Street 1	Cross Street 2	Council District	Location	Tree Bid Item	Item Description	Unit	Quantity	TASK Comments
T.13.4	SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	14203 Half Moon Bay Dr (Vantage Way side of property)	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of standard depth length of repair. Reduce 15% crown after root work. Replace approx. 24 LF curb and gutter per item C.17.5 and 112 SF sidewalk per item C.17.6
T.16.1	SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	5261 Constitution Rd	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only . Reduce 15% crown after root work. Replace approx. 16 LF curb and gutter per item C.76.3
T.17.1	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	in front of 5115 Uniontown Rd	24	Large Tree Removal & Disposal (more than 24 inch diameter)	EA	1	Remove (1) Ash tree. Replace approx. 464 SF sidewalk per item C.70.8 and 15 LF curb and gutter per item C.70.9
T.17.3	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	in front of 5125 Uniontown Rd	24	Large Tree Removal & Disposal (more than 24 inch diameter)	EA	1	Remove (1) Raywood Ash tree. Replace approx. 464 SF sidewalk per item C.70.8 and 15 LF curb and gutter per item C.70.10
T.17.5	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	in front of 5174 Uniontown Rd	43	Tree Root Barrier and Crown Reduction	EA	1	Selective root pruning of (1) Ash tree and crown reduction, arborist must be present for root pruning, root prune for curb, gutter and pavement only no sidewalk repair beyond the first panel Northeast of the driveway. Do not install root barrier. See items C.70.11, C.70.12, C.70.13
T.17.6	SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	in front of 5175 Uniontown Rd	43	Tree Root Barrier and Crown Reduction	EA	1	Selective root pruning of (1) Ash tree and crown reduction, arborist must be present for root pruning, root prune for curb, gutter and pavement only no sidewalk repair at this location. See item C.70.14
T.18.1	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMINITO CABO VIEJO	1	NW corner Via Campestre & Caminito Punta Arenas	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2" diameter and smaller as needed and crown reduction .Do not Install root barrier.
T.18.2	SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMINITO CABO VIEJO	1	NW corner Via Campestre & Caminito Punta Arenas	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2" diameter and smaller as needed and crown reduction .Do not Install root barrier.
T.19.1	SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	across 3504 Mt Everest Bl	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2" diameter and smaller as needed and do not install root barrier.15% crown reduction after root work Replace approx. 30 LF curb and gutter per item C.87.6
T.20.1	SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	in Front of 3491 Mt Everest Bl	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2" diameter and smaller as needed and do not install root barrier.15% crown reduction after root work. Replace approx. 30 LF curb and gutter per item C.86.1
T.21.1	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	3568 Accomac Av	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only . Reduce 15% crown after root work. Replace approx. 18 LF curb and gutter per item C.108.10 and 20 SF sidewalk per item C.108.11
T.21.2	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	3549 Accomac Av	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only . Reduce 15% crown after root work. Replace approx. 20.5 LF curb and gutter per item C.108.8 and 56 SF sidewalk per item C.108.9
T.21.3	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	3527 Accomac av	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only . Reduce 15% crown after root work. Replace approx. 36 LF curb and gutter per item C.108.5 and 28 SF sidewalk per item C.108.6
T.21.4	SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	3541 Accomac Av	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only . Reduce 15% crown after root work. Replace approx. 30 LF curb and gutter per item C.108.7
T.22.1	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	in front of 6075 Scripps St	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier on sidewalk side only and no crown reduction . Replace approx. 55 LF curb and gutter per item C.46.4 and 65 SF sidewalk per item C.46.5

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Item	SAP ID	Street Name	Cross Street 1	Cross Street 2	Council District	Location	Tree Bid Item	Item Description	Unit	Quantity	TASK Comments
T.22.2	SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	in front of 6087 Scripps St	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier on sidewalk side only and no crown reduction . Replace approx. 55 LF curb and gutter per item C.46.4 and 65 SF sidewalk per item C.46.5
T.24.1	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	in front of 5817 Scripps St	43	Tree Root Barrier and Crown Reduction	EA	1	Preserve in place (1) ficus tree and perform work as needed for curb, gutter and pavement only.Reduce 15% crown after root work. Replace curb and gutter per item C.49.4 and sidewalk per item C.49.5
T.24.2	SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	in front of 5817 Scripps St	24	Large Tree Removal & Disposal (more than 24 inch diameter)	EA	1	Remove (1) Ficus dbh 28" closest to water meeter and driveway apron. Replace approx. 60 LF curb and gutter and 82 SF sidewalk between 5817 (driveway) and 5803 . Replace 152 SF driveway. See items C.49.4,C.49.5 and C.49.6
T.25.1	SS-024566	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	in front of 5718 Scripps St	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune existing tree and install root barrier. No crown reduction. At 5718 Scripps St remove and replace approx. 15 LF of curb and gutter per item C.50.1 and 50 SF sidewalk per item C.50.2
T.25.2	SS-024566	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	At SE corner at Scripps St/Occidental St	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	2	Remove (2) small trees. See item C.50.5
T.26.1	SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	in corner of 6576 Alcala Knolls Dr, by Alcala Ct side	43	Tree Root Barrier and Crown Reduction	EA	1	Remove & replace approx. 6 LF of C&G and 72 SF S/W at 6576 Alcala Knolls Dr. Root prune existing tree and install root barrier on sidewalk side. Arborist must be present for root pruning See C.120.4 and C.120.5
T.27.1	SS-002053	ALCALA KNOLLS DR	BORANA ST	VIA MADRINA ST	7	At SE corner of 6545 Alcala Knolls Dr (in Borana St intersection)	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) jacaranda tree
T.27.2	SS-002053	ALCALA KNOLLS DR	BORANA ST	VIA MADRINA ST	7	At SE corner of intersection with Via Madrina St	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) jacaranda tree
T.28.1	SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	At SW corner of intersection with Via Madrina St	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) jacaranda tree
T.29.1	SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	in front of 6563 Alcala Knolls Dr	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune roots 2 IN diameter and smaller as needed. Install root barrier of 18 IN depth length of repair on sidewalk side only and no crown reduction. At 6563 replace approx. 15 LF curb and gutter per item C.117.12 and 75 SF sidewalk per item C.117.13
T.31.1	SS-002056	ALCALA PLACE	ALCALA KNOLLS DR	END	7	in front of 6673 Alcala Knolls Dr. center front area	23	Small Tree Removal & Disposal (less than 24 inch trunk diameter)	EA	1	Remove (1) gold medallion tree
T.31.2	SS-002056	ALCALA PLACE	ALCALA KNOLLS DR	END	7	in front of 6684 Alcala Knolls Dr	43	Tree Root Barrier and Crown Reduction	EA	1	Remove & replace approx. 15 LF of C&G and 24 SF S/W at 6684 Alcala Knolls Dr. Root prune and reduce crown of the existing tree and install root barrier on sidewalk side. Arborist must be present for root pruning See C.114.1 and C.114.2
T.33.1	SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	At 14098 Boquita Dr on West side of SWC (Malibu Wy)	43	Tree Root Barrier and Crown Reduction	EA	1	Root prune and install root barrier of 18 IN depth for the length of repair . No crown reduction. See items C.30.6 and C.30.7

APPENDIX O
STRIPING MODIFICATIONS

GENESEE AVE STRIPING IMPROVEMENT

GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND RIGHT OF WAY PRIOR TO CONSTRUCTION.
- ALL WORK SHALL CONFORM TO THE MOST RECENT ADOPTED EDITION OF THE FOLLOWING MANUALS:

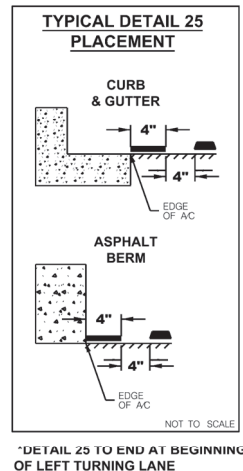
DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI092816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI092816-06	2018	CALTRANS STANDARDS PLANS
PWPI092816-07	2014 REV. 4	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (658) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION, AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING W 45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE FE.

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN MT ALIFAN DR TO MARLEST DR (0+00 TO 22+00)
3	T-3	TRAFFIC PLANS	BETWEEN MT ALIFAN DR TO MARLEST DR (22+00 TO 34+00)
4	T-4	TRAFFIC PLANS	BETWEEN MT ALIFAN DR TO MARLEST DR (34+00 TO 48+00)

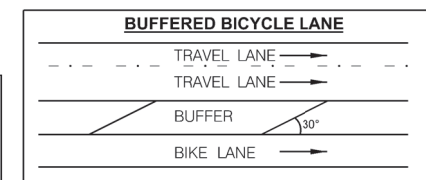
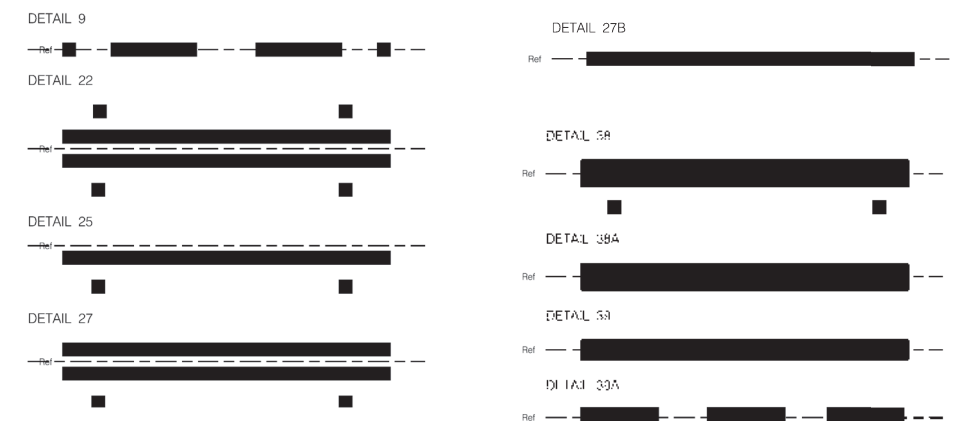
CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM 116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES 5B, AT 44' IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.



STRIPING DETAILS

LANE WIDTH DIMENSIONS ARE DEFINED AS CENTER OF STRIPE TO FACE OF CURB/MEDIAN (WHERE PRESENT) OR CENTER OF STRIPE TO CENTER OF STRIPE UNLESS OTHERWISE NOTED. THE REFERENCE LINE OF THE SPECIFIC STRIPING DETAILS ARE SHOWN BELOW (NOT TO SCALE):



ABBREVIATIONS

LF	LINEAR FEET
RM	RAISED MEDIAN
TYP.	TYPICAL
CR	CURB RETURN

DISCIPLINE CODE

T TRAFFIC CONTROL

LEGEND

(XXX)	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113	—	PROPOSED STRIPING/PAVEMENT MARKINGS
↩	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A	—	EXISTING STRIPING/PAVEMENT MARKINGS
↪	PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A	↑	BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
Ⓜ	EXISTING TRAFFIC SIGNAL	🚲	

TRAFFIC DATA TABLE

	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
GENESEE AVE	MT ALIFAN DR TO GENESEE CT	23,561	35MPH	CLASS II	MAJOR
GENESEE AVE	GENESEE CT TO BOYD AVE	NOT AVAILABLE	45MPH	CLASS II	MAJOR
GENESEE AVE	BOYD AVE TO MARLESTA DR	20,988	45MPH	CLASS II	MAJOR



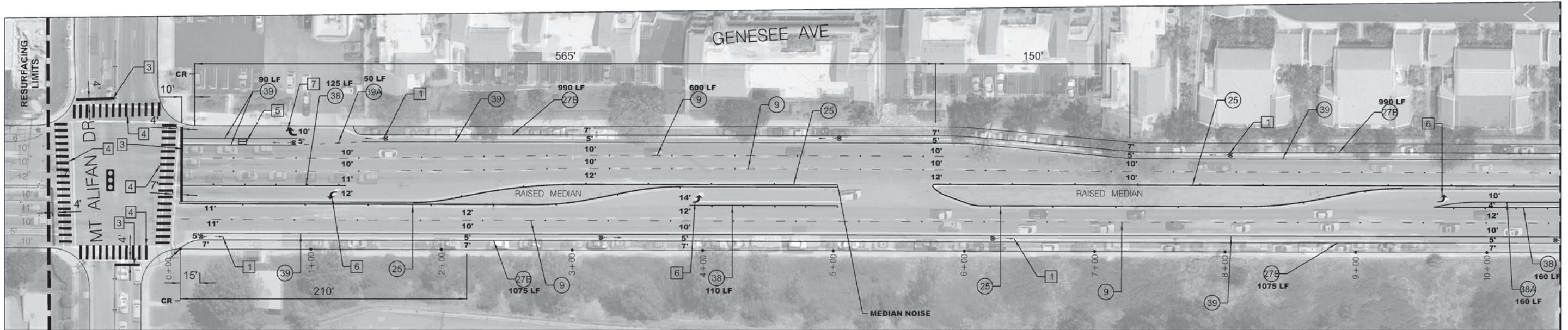
T-1

STRIPING PLAN FOR:				GENESEE AVE BETWEEN MT ALIFAN DR AND MARLESTA DR	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 1 OF 4 SHEETS				WATER WBS	N/A
				SEWER WBS	N/A
DATE: 6/18/2020				SUBMITTED BY: AHMAD ERKAT PROJECT MANAGER	
CHECKED BY: ALI JASIM PROJECT ENGINEER				N/A	
				CCS27 COORDINATE	
				N/A	
				CCS83 COORDINATE	
CONTRACTOR		DATE STARTED			
INSPECTOR		DATE COMPLETED			

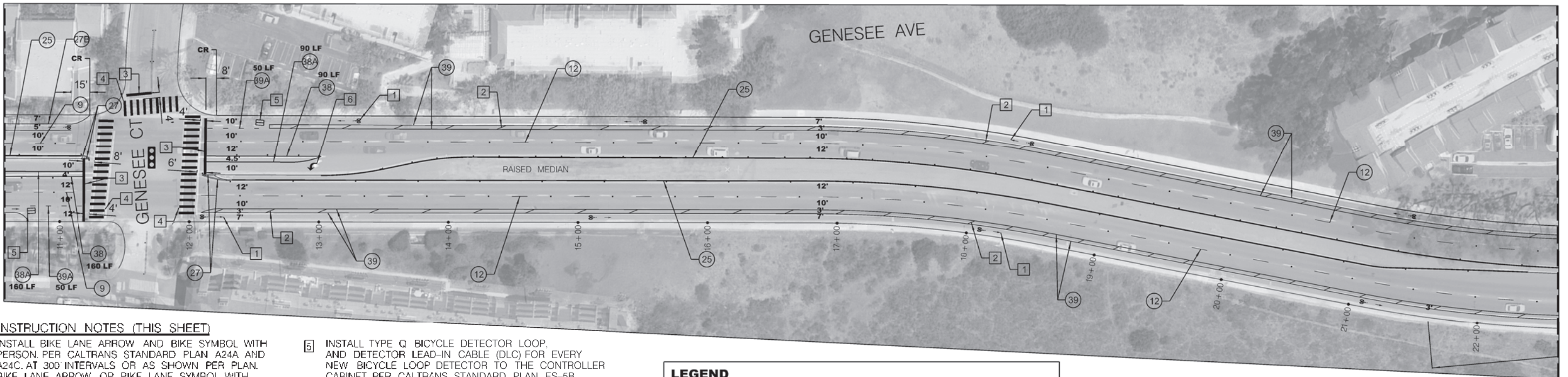


Transportation & Storm Water





MATCHLINE-SEE SHEET BELOW

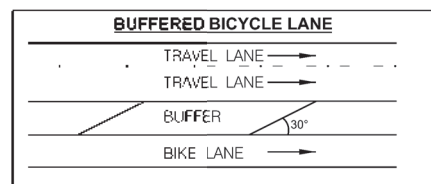


MATCHLINE-SEE SHEET ABOVE

MATCHLINE-SEE SHEET 3

CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C. AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 40' INTERVALS SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL TYPE Q BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 7 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.



LEGEND

- (XXX) STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- ↩ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- ↪ PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- ⓧ EXISTING TRAFFIC SIGNAL
- ▬ PROPOSED STRIPING/PAVEMENT MARKINGS
- ▬ EXISTING STRIPING/PAVEMENT MARKINGS
- ↑ BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.



T-2

STRIPING PLAN FOR:				WATER WBS: N/A	
GENESEEE AVE BETWEEN MT ALIFAN DR AND MARLESTA DR				SEWER WBS: N/A	
				CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 2 OF 4 SHEETS	
SUBMITTED BY: <i>Ali Jasim</i> CITY ENGINEER		DATE: 6/18/2020		CHECKED BY: AHMAD ERIKAT PROJECT MANAGER	
DESCRIPTION	BY	APPROVED	DATE	FILED	PROJECT ENGINEER
ORIGINAL	AJ		5/20/20		N/A
					CCS27 COORDINATE
					N/A
					CCS83 COORDINATE
CONTRACTOR	DATE STARTED				
INSPECTOR	DATE COMPLETED				

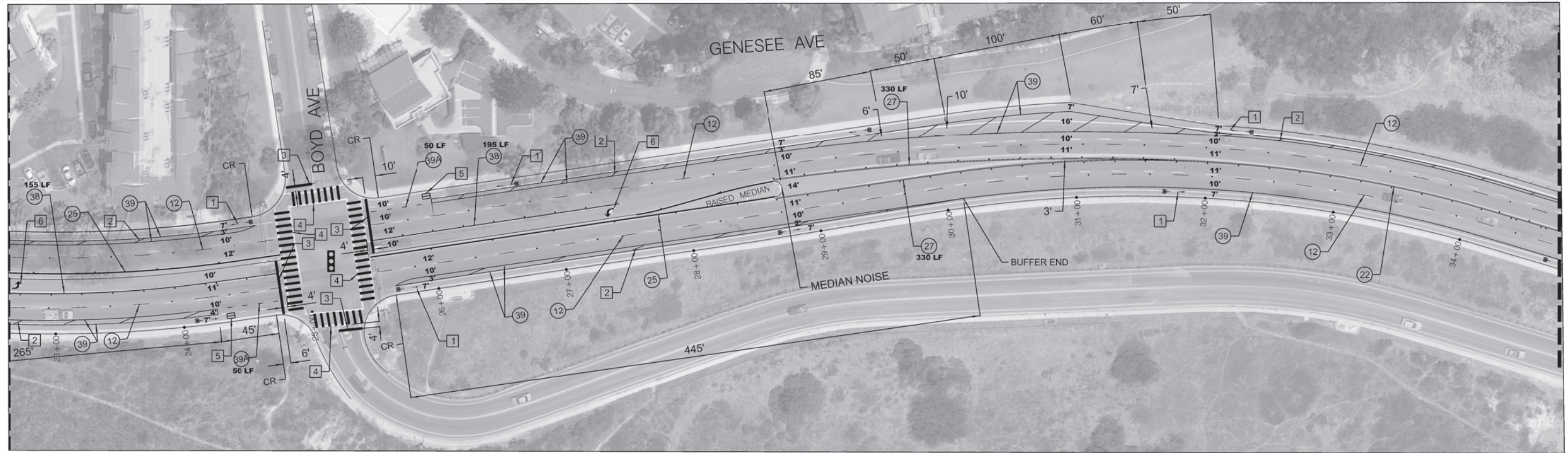


Transportation & Storm Water



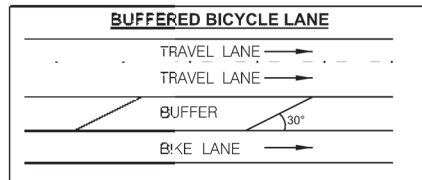
MATCHLINE-SEE SHEET 2

MATCHLINE-SEE SHEET 4



CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E
- 4 INSTALL CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM 116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL TYPE Q BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES 5B, AT 44' IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 7 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.




LEGEND

- (xxx) STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- ↶ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- ↷ PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- Ⓜ EXISTING TRAFFIC SIGNAL
- ▬ PROPOSED STRIPING/PAVEMENT MARKINGS
- ▬ EXISTING STRIPING/PAVEMENT MARKINGS
- ↑ BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.



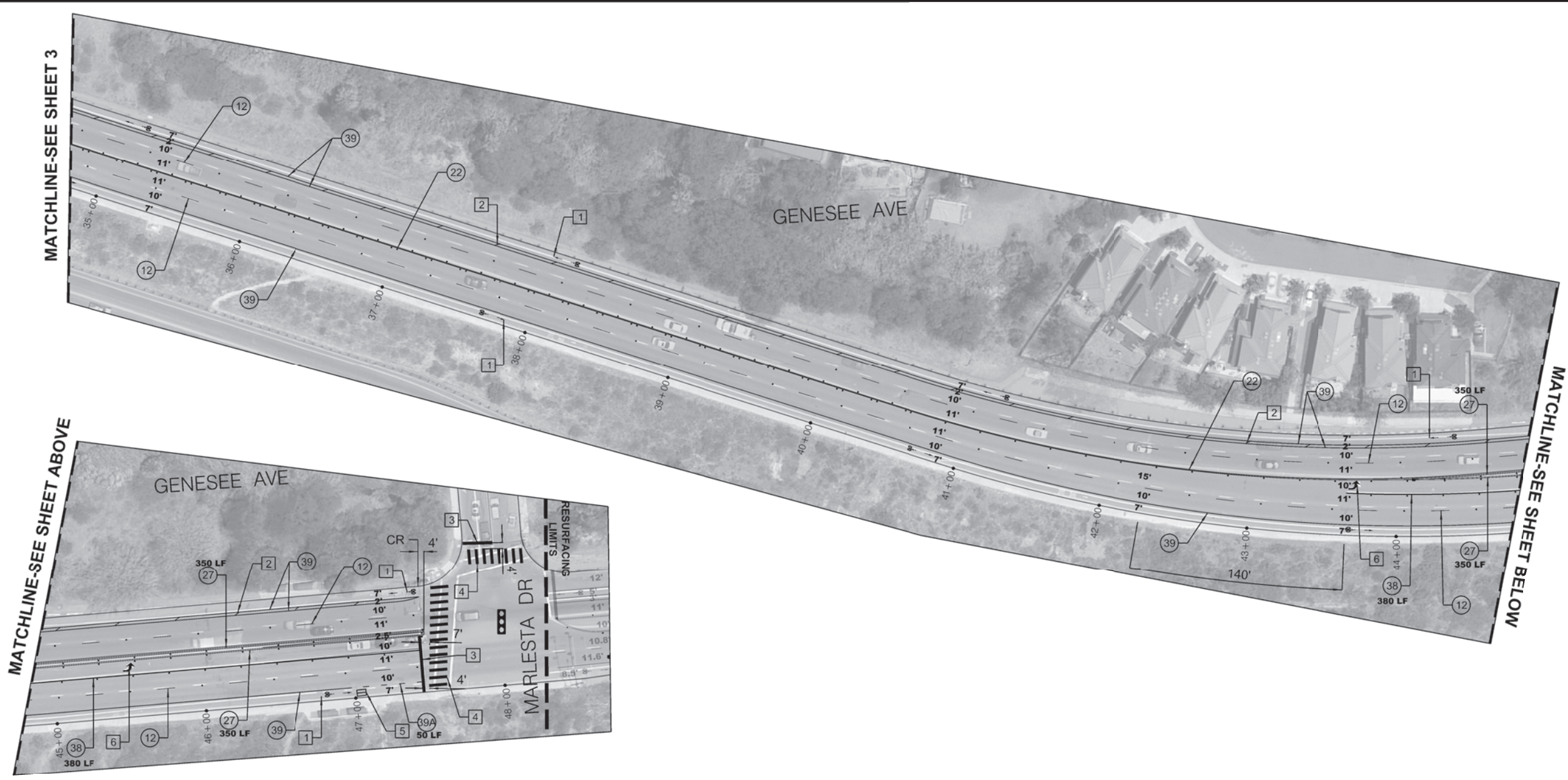
T-3

STRIPING PLAN FOR:		GENESEEE AVE	
		BETWEEN MT ALIFAN DR AND MARLESTA DR	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 3 OF 4 SHEETS		WATER WBS: <u>N/A</u>	SEWER WBS: <u>N/A</u>
 CITY ENGINEER		DATE: <u>6/18/2020</u>	SUBMITTED BY: <u>AHMAD ERIKAT</u> PROJECT MANAGER
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	AJ		5/12/2020
CONTRACTOR	DATE STARTED		
INSPECTOR	DATE COMPLETED		



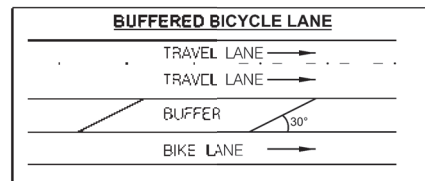
Transportation & Storm Water





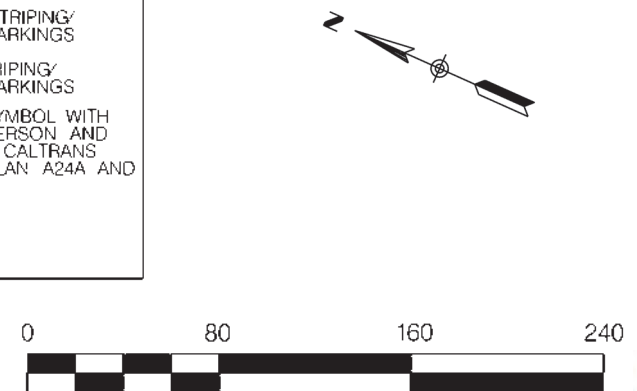
CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 40' INTERVALS SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL TYPE O BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B. AT 44' IN ADVANCE OF LIMIT LINE CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 7 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.



LEGEND

- XXX STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- ↩ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- ↪ PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- Ⓜ EXISTING TRAFFIC SIGNAL
- PROPOSED STRIPING/PAVEMENT MARKINGS
- - - EXISTING STRIPING/PAVEMENT MARKINGS
- ↑ BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.



T-4

STRIPING PLAN FOR:

GENESEEE AVE

BETWEEN MT ALIFAN DR AND MARLESTA DR

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 4 OF 4 SHEETS

WATER WBS: N/A
SEWER WBS: N/A

SUBMITTED BY: *Engr. Ahmad Frikat*
DATE: 6/18/2020

PROJECT MANAGER: AHMAD FRIKAT
PROJECT ENGINEER: ALI JASIM

DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	AJ		5/2/2020	

CONTRACTOR: _____ DATE STARTED: _____
INSPECTOR: _____ DATE COMPLETED: _____



Transportation & Storm Water



GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND RIGHT OF WAY PRIOR TO CONSTRUCTION
- ALL WORK SHALL CONFORM TO THE MOST RECENT ADOPTED EDITION OF THE FOLLOWING MANUALS:

DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070116 01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116 03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI092816 05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI092816-06	2018	CALTRANS STANDARDS PLANS
PWPI042220 09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE
- ALL MEDIAN NOSES DIVIDING TRAFFIC IN OPPOSITE DIRECTIONS SHALL BE PAINTED YELLOW AS DIRECTED
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION, AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OF TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE RE

CHATSWORTH BLVD STRIPING IMPROVEMENT

SHEET INDEX

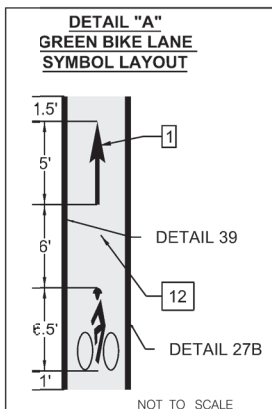
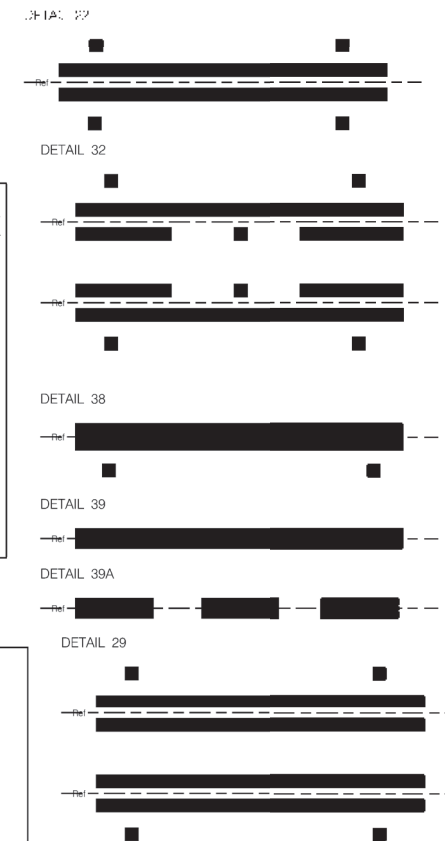
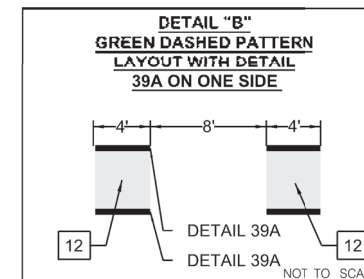
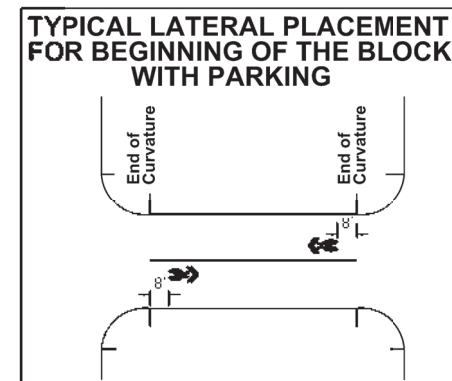
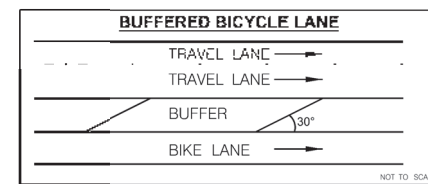
SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN CORONADO AVE TO POE ST (0+00 TO 11+00)
3	T-3	TRAFFIC PLANS	BETWEEN CORONADO AVE TO POE ST (11+00 TO 27+00)

CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E
- INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A
- INSTALL PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
- INSTALL PAVEMENT MARKING WORDS "AHEAD" PER CALTRANS STD PLANS A24D
- INSTALL PAVEMENT MARKING WORDS "SIGNAL" PER CALTRANS STD PLANS A24D
- INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.

STRIPING DETAILS

LANE WIDTH DIMENSIONS ARE DEFINED AS CENTER OF STRIPE TO FACE OF CURB/MEDIAN (WHERE PRESENT) OR CENTER OF STRIPE TO CENTER OF STRIPE UNLESS OTHERWISE NOTED THE REFERENCE LINE OF THE SPECIFIC STRIPING DETAILS ARE SHOWN BELOW (NOT TO SCALE):



ABBREVIATIONS

LF	LINEAR FEET
TYP.	TYPICAL
CR	CURB RETURN

DISCIPLINE CODE

T TRAFFIC CONTROL

T-1

STRIPING PLAN FOR:

CHATSWORTH BLVD

BETWEEN CORONADO AVE AND POE ST

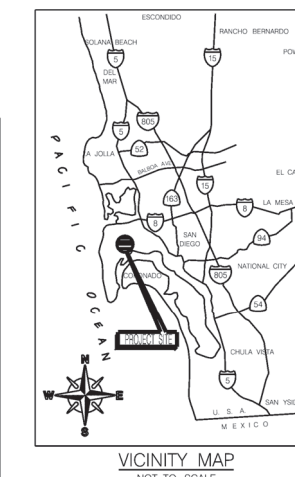
CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 1 OF 3 SHEETS

DATE: 7/9/2020

DESCRIPTION	BY	APPROVED	DATE	FILED
ORIGINAL	AJ		7/9/2020	

CONTRACTOR: _____ DATE STARTED: _____
INSPECTOR: _____ DATE COMPLETED: _____

WATER WBS: N/A
SEWER WBS: N/A
SUBMITTED BY: AHMAD ERIKAT
PROJECT MANAGER
CHECKED BY: ALI JASIM
PROJECT ENGINEER
N/A
CCS27 COORDINATE
N/A
CCS83 COORDINATE



LEGEND

	STRIPING DETAIL PER CA MUTCD FIGURES 3A 101 (CA) THROUGH 3A-113		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A		PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C		PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A
	PAVEMENT MARKING WORDS "AHEAD" PER CALTRANS STD PLANS A24D		EXISTING TRAFFIC SIGNAL
	PAVEMENT MARKING WORDS "SIGNAL" PER CALTRANS STD PLANS A24D		PROPOSED STRIPING/PAVEMENT MARKINGS
	PAVEMENT ARROW TYPE VII (L) PER CALTRANS STD PLAN A24A		EXISTING STRIPING/PAVEMENT MARKINGS

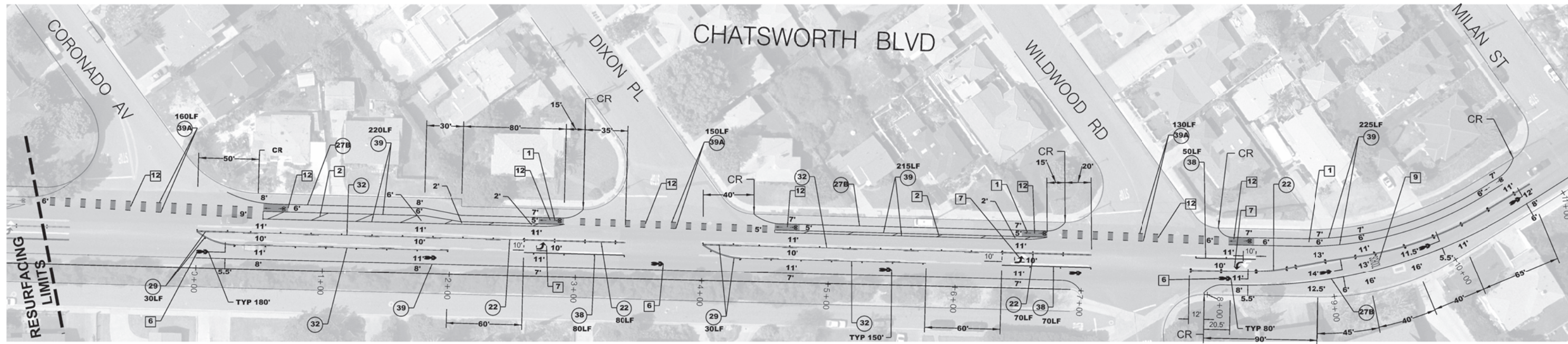
TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
CHATSWORTH BLVD	BETWEEN CORONADO AVE TO DIXON PL	NOT AVAILABLE	35MPH	CLASS II	MAJOR
CHATSWORTH BLVD	BETWEEN DIXON PL TO WILDWOOD RD	NOT AVAILABLE	35MPH	CLASS II	MAJOR
CHATSWORTH BLVD	BETWEEN WILDWOOD RD TO MILAN ST	14,015	25MPH	CLASS II & III	MAJOR
CHATSWORTH BLVD	BETWEEN MILAN ST TO NARRAGANSETT AVE	NOT AVAILABLE	25MPH	CLASS III	MAJOR
CHATSWORTH BLVD	BETWEEN NARRAGANSETT AVE TO MACUALAY ST	NOT AVAILABLE	35MPH	CLASS III	MAJOR
CHATSWORTH BLVD	BETWEEN MACUALAY ST TO LA CRESTA DR	NOT AVAILABLE	35MPH	CLASS III	MAJOR
CHATSWORTH BLVD	BETWEEN LA CRESTA DR TO OLIPHANT ST	NOT AVAILABLE	35MPH	CLASS II	MAJOR
CHATSWORTH BLVD	BETWEEN OLIPHANT ST TO WAWONA DR	NOT AVAILABLE	35MPH	CLASS II	MAJOR
CHATSWORTH BLVD	BETWEEN WAWONA DR TO POE ST	12,681	35MPH	CLASS II & III	MAJOR

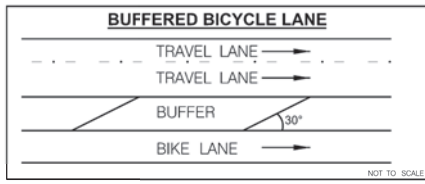


Transportation & Storm Water

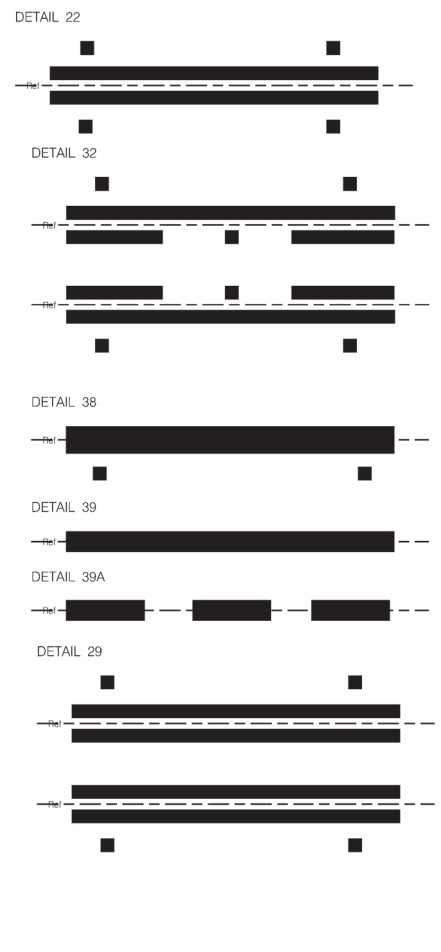
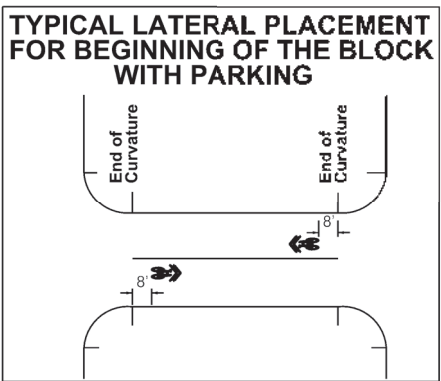




MATCHLINE SEE SHEET 3



STRIPING DETAILS
 LANE WIDTH DIMENSIONS ARE DEFINED AS CENTER OF STRIPE TO FACE OF CURB/MEDIAN (WHERE PRESENT) OR CENTER OF STRIPE TO CENTER OF STRIPE UNLESS OTHERWISE NOTED. THE REFERENCE LINE OF THE SPECIFIC STRIPING DETAILS ARE SHOWN BELOW (NOT TO SCALE):

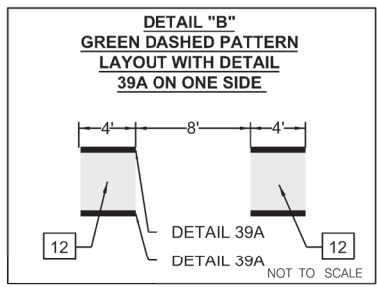
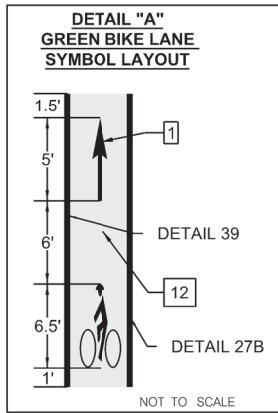


CONSTRUCTION NOTES (THIS SHEET)

1. INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
2. INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
3. INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
4. INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
5. INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
6. INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
7. INSTALL PAVEMENT ARROW TYPE IV (I) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
8. INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A.
9. INSTALL PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D.
10. INSTALL PAVEMENT MARKING WORDS "AHEAD" PER CALTRANS STD PLANS A24D.
11. INSTALL PAVEMENT MARKING WORDS "SIGNAL" PER CALTRANS STD PLANS A24D.
12. INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES.
13. INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.

LEGEND

	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A		PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C		PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A
	PAVEMENT MARKING WORDS "AHEAD" PER CALTRANS STD PLANS A24D		EXISTING TRAFFIC SIGNAL
	PAVEMENT MARKING WORDS "SIGNAL" PER CALTRANS STD PLANS A24D		PROPOSED STRIPING/PAVEMENT MARKINGS
	PAVEMENT ARROW TYPE VII (L) PER CALTRANS STD PLAN A24A		EXISTING STRIPING/PAVEMENT MARKINGS



STRIPING PLAN FOR:

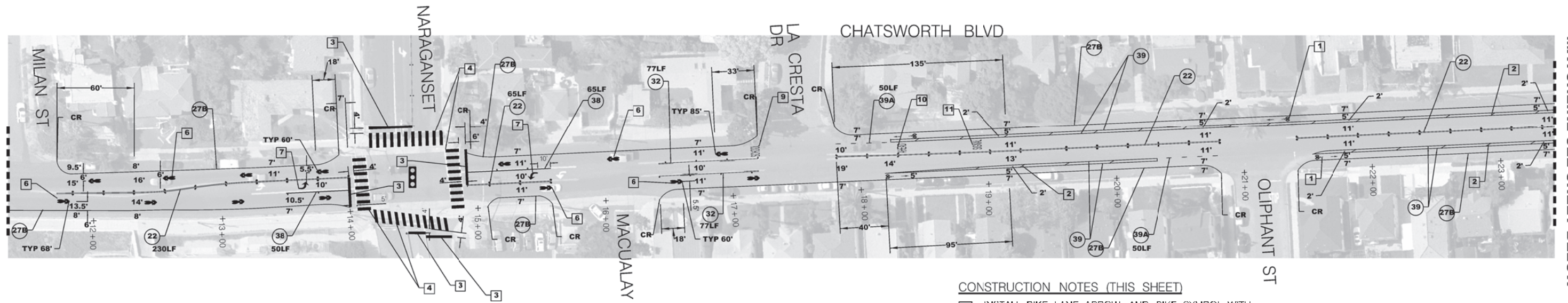
CHATSWORTH BLVD

BETWEEN CORONADO AVE AND POE ST (0+00 TO 11+00)

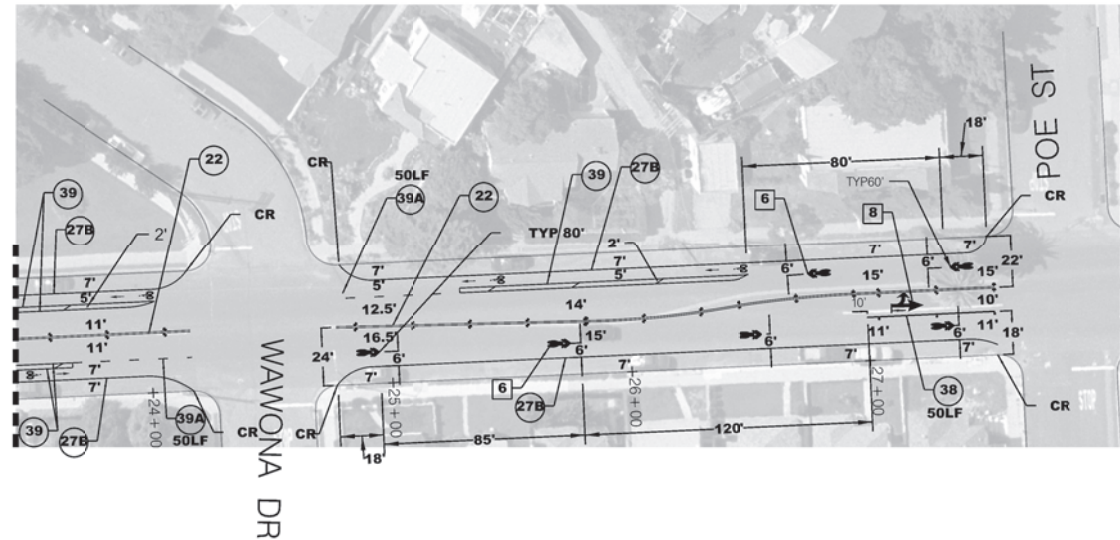
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT.		WATER WBS: N/A	SEWER WBS: N/A
SHEET 2 OF 3 SHEETS		SUBMITTED BY: AHMAD ERIKAT PROJECT MANAGER CHECKED BY: ALI IASIM PROJECT ENGINEER N/A CCS27 COORDINATE N/A CCS83 COORDINATE	
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	AJ		7/29/2020
CONTRACTOR	DATE STARTED		
INSPECTOR	DATE COMPLETED		

MATCHLINE-SEE SHEET 2

MATCHLINE-SEE SHEET BELOW



MATCHLINE-SEE SHEET ABOVE



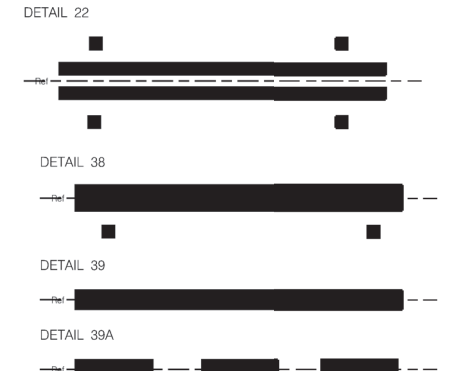
RESURFACING LIMITS

CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 6 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 7 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 8 INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A
- 9 INSTALL PAVEMENT MARKING WCRDS "SCHOOL" PER CALTRANS STD PLANS A24D
- 10 INSTALL PAVEMENT MARKING WCRDS "AHEAD" PER CALTRANS STD PLANS A24D
- 11 INSTALL PAVEMENT MARKING WCRDS "SIGNAL" PER CALTRANS STD PLANS A24D

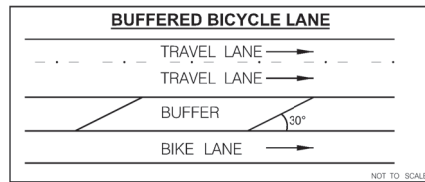
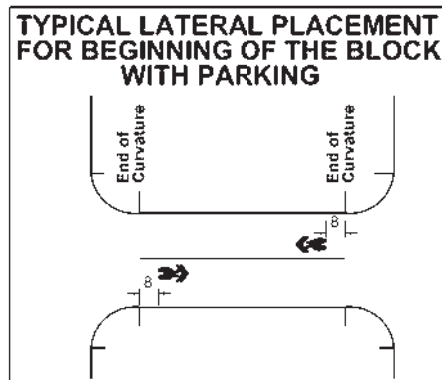
STRIPING DETAILS

LANE WIDTH DIMENSIONS ARE DEFINED AS CENTER OF STRIPE TO FACE OF CURB/MEDIAN (WHERE PRESENT) OR CENTER OF STRIPE TO CENTER OF STRIPE UNLESS OTHERWISE NOTED. THE REFERENCE LINE OF THE SPECIFIC STRIPING DETAILS ARE SHOWN BELOW (NOT TO SCALE):



LEGEND

	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A		PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C		PAVEMENT ARROW TYPE VII (R) PER CALTRANS STD PLAN A24A
	PAVEMENT MARKING WORDS "AHEAD" PER CALTRANS STD PLANS A24D		EXISTING TRAFFIC SIGNAL
	PAVEMENT MARKING WORDS "SIGNAL" PER CALTRANS STD PLANS A24D		PROPOSED STRIPING/PAVEMENT MARKINGS
	PAVEMENT ARROW TYPE VII (L) PER CALTRANS STD PLAN A24A		EXISTING STRIPING/PAVEMENT MARKINGS



T-3

STRIPING PLAN FOR:				WATER WBS		N/A
CHATSWORTH BLVD				SEWER WBS		N/A
BETWEEN CORONADO AVE AND POE ST (11+00 TO 27+00)				SUBMITTED BY		AFHMAD ERIKAT
CITY OF SAN DIEGO, CALIFORNIA				PROJECT MANAGER		ALL JASIM
TRANSPORTATION AND STORM WATER DEPT.				CHECKED BY		N/A
SHEET 3 OF 3 SHEETS				DATE		7/29/2020
CONTRACTOR				DATE STARTED		
INSPECTOR				DATE COMPLETED		
DESCRIPTION		BY	APPROVED	DATE	FILMED	
ORIGINAL		AJ		7/29/2020		



Transportation & Storm Water



APPENDIX P
STREET SWEEPING SCHEDULE

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Thomas Bros Map Page	Sweep Schedule
SS-027613	VIA CAMPESTRE	SAN ANDRES DR	CAMTO CABO VIEJO	1	1187-J1	Not Posted
SS-022824	RECUERDO DR	LOZANA RD	RECUERDO CV	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-022825	RECUERDO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-022826	RECUERDO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-022823	RECUERDO DR	RECUERDO CV	VANTAGE WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-022822	RECUERDO DR	VANTAGE WY	MANGO WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017329	MANGO WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017330	MANGO WY	HALF MOON BAY DR	MANGO CV	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017317	MANGO CV	MANGO DR	END	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017318	MANGO DR	PINEWOOD ST	MANGO CV	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017319	MANGO DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017320	MANGO DR	MINORCA WY	VANTAGE WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017321	MANGO DR	LOZANA RD	MINORCA WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017328	MANGO DR	DEL MAR HEIGHTS RD	LOZANA RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-027442	VANTAGE WY	RECUERDO DR	HALF MOON BAY DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-027443	VANTAGE WY	HALF MOON BAY DR	PINEWOOD DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-027444	VANTAGE WY	PINEWOOD DR	BOQUITA DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-012919	HALF MOON BAY DR	VANTAGE WY	MANGO WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-012920	HALF MOON BAY DR	MALIBU WY	VANTAGE WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-017288	MALIBU WY	HALF MOON BAY DR	BOQUITA DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-021844	PINEWOOD DR	VANTAGE WY	PINEWOOD ST	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-021845	PINEWOOD ST	PINEWOOD DR	MANGO DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-004577	BOQUITA DR	OAKRIDGE CV	VANTAGE WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-020240	OAKRIDGE CV	BEGIN	BOQUITA DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-004584	BOQUITA DR	MISSION CARMEL CV	OAKRIDGE CV	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-004578	BOQUITA DR	MALIBU WY	MISSION CARMEL CV	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-004579	BOQUITA DR	LOZANA RD	MALIBU WY	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-004580	BOQUITA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-004581	BOQUITA DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-009564	DURANGO DR	DEL MAR HEIGHTS RD	EL AMIGO RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-009563	DURANGO DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-016959	LOZANA RD	DURANGO DR	RECUERDO DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-016960	LOZANA RD	RECUERDO DR	MERCADO DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-016961	LOZANA RD	MERCADO DR	BOQUITA DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-016963	LOZANA RD	BOQUITA DR	MIRA MONTANA DR	1	1187-H5	Not Posted. Both Sides Odd Month 4th Wed
SS-018395	MIRA MONTANA DR	EL AMIGO RD	LOZANA RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed
SS-018391	MIRA MONTANA DR	BEGIN	EL AMIGO RD	1	1187-H6	Not Posted. Both Sides Odd Month 4th Wed

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Thomas Bros Map Page	Sweep Schedule
SS-006504	CARNEGIE ST	SCRIPPS WY	END	1	1228-C5	Not Posted. Both Sides Odd Month 1st Thu
SS-006505	CARNEGIE ST	CARNEGIE CT	SCRIPPS WY	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006506	CARNEGIE ST	CARNEGIE PL	CARNEGIE CT	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006507	CARNEGIE ST	CARNEGIE WY	CARNEGIE PL	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006508	CARNEGIE WY	CARNEGIE ST	END	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-024562	SCRIPPS ST	ETON AV	GOVERNOR DR	1	1228-C5	Not Posted. Both Sides Odd Month 1st Thu
SS-024563	SCRIPPS ST	SCRIPPS WY	ETON AV	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-024564	SCRIPPS ST	TULANE WY	SCRIPPS WY	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-024565	SCRIPPS ST	CARNEGIE CT	TULANE WY	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-024566	SCRIPPS ST	OCCIDENTAL ST	CARNEGIE CT	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026904	TULANE ST	ETON AV	END	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026905	TULANE ST	TULANE CT	ETON AV	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026906	TULANE ST	TULANE WY	TULANE CT	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026908	TULANE ST	OCCIDENTAL ST	TULANE WY	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026907	TULANE ST	BEGIN	OCCIDENTAL ST	1	1228-D6	Not Posted. Both Sides Odd Month 1st Thu
SS-024583	SCRIPPS WY	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-010533	ETON AV	SCRIPPS ST	TULANE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026909	TULANE WY	SCRIPPS ST	TULANE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-026903	TULANE CT	BEGIN	TULANE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006502	CARNEGIE CT	BEGIN	CARNEGIE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006501	CARNEGIE CT	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-006503	CARNEGIE PL	BEGIN	CARNEGIE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-020262	OCCIDENTAL ST	BEGIN	CARNEGIE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-020261	OCCIDENTAL ST	CARNEGIE ST	SCRIPPS ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-020260	OCCIDENTAL ST	SCRIPPS ST	TULANE ST	1	1228-C6	Not Posted. Both Sides Odd Month 1st Thu
SS-010431	ERLANGER ST	FERBER ST	PAVLOV AV	1	1228-F5	Not Posted. Both Sides Odd Month 1st Thu
SS-010430	ERLANGER ST	FERBER ST	FERBER ST	1	1228-F6	Not Posted. Both Sides Odd Month 1st Thu
SS-011036	FERBER ST	ERLANGER ST	ERLANGER ST	1	1228-F6	Not Posted. Both Sides Odd Month 1st Thu
SS-014499	JAMESTOWN CT	BEGIN	JAMESTOWN RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-027114	UNIONTOWN RD	LEHRER DR	MILLWOOD RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Tue
SS-018319	MILLWOOD RD	UNIONTOWN RD	JAMESTOWN RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-018317	MILLWOOD RD	LEHRER DR	UNIONTOWN RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-018318	MILLWOOD RD	CONRAD AV	LEHRER DR	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-022817	REBEL RD	LEHRER DR	JAMESTOWN RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-022816	REBEL RD	CONRAD AV	LEHRER DR	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-007837	CONSTITUTION RD	JAMESTOWN RD	END	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-007840	CONSTITUTION RD	FRINK AV	JAMESTOWN RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Thomas Bros Map Page	Sweep Schedule
SS-007838	CONSTITUTION RD	LEHRER DR	FRINK AV	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-007839	CONSTITUTION RD	ENSIGN ST	LEHRER DR	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-010379	ENSIGN ST	CONRAD AV	CONSTITUTION RD	6	1228-F7	Not Posted. Both Sides Even Month 3rd Thu
SS-016401	LIMERICK AV	REGINA AV	END	6	1228-H6	Not Posted. Both Sides Even Month 3rd Thu
SS-016402	LIMERICK AV	LIMERICK CT	REGINA AV	6	1228-H6	Not Posted. Both Sides Even Month 3rd Thu
SS-016403	LIMERICK AV	PALMYRA AV	LIMERICK CT	6	1228-H7	Not Posted. Both Sides Even Month 3rd Thu
SS-016404	LIMERICK AV	NORTHRIDGE AV	PALMYRA AV	6	1228-H7	Not Posted. Both Sides Even Month 3rd Thu
SS-016405	LIMERICK AV	PEYTON PL	NORTHRIDGE AV	6	1228-H7	Not Posted. Both Sides Even Month 3rd Thu
SS-019346	MT EVEREST BL	MT ARMOUR DR	MT ARMOUR PL	6	1248-F5	Not Posted. Both Sides Odd Month 1st Tue
SS-019345	MT EVEREST BL	MT ARMOUR PL	MT BLACKBURN AV	6	1248-G4	Not Posted. Both Sides Odd Month 1st Tue
SS-019344	MT EVEREST BL	MT BLACKBURN AV	MT ASHMUN DR	6	1248-G4	Not Posted. Both Sides Odd Month 1st Tue
SS-019246	MT ARIANE DR	MT ARIANE CT	MT ARARAT DR	6	1248-G4	Not Posted. Both Sides Odd Month 1st Tue
SS-005960	CAMEO CT	CAMEO LN	END	6	1248-G4	Not Posted. Both Sides Odd Month 1st Tue
SS-005963	CAMEO LN	BEGIN	CAMEO CT	6	1248-G4	Not Posted. Both Sides Odd Month 1st Tue
SS-012034	GENESEE COURT E	GENESEE AV	CAMTO KATERINA	6	1248-H3	Not Posted. Both Sides Thu
SS-012012	GENESEE AV	GENESEE COURT E	MT ALIFAN DR	6	1248-H3	Not Posted. Both Sides Thu
SS-012029	GENESEE AV	BOYD AV	GENESEE COURT E	6	1248-H4	Not Posted. Both Sides Thu
SS-012030	GENESEE AV	MARLESTA DR	BOYD AV	6	1248-H4	Not Posted. Both Sides Thu
SS-004737	BOYD AV	ACWORTH AV	GENESEE AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-001700	ACWORTH AV	BOYD AV	OLD MEADOW RD	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-001701	ACWORTH AV	OLD MEADOW RD	MT CAROL DR	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019171	MT ACKERLY DR	MT ABBEY AV	MT ACLARE AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019172	MT ACKERLY DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019173	MT ACKERLY DR	MT ALVAREZ AV	MT ACOMITA AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019231	MT ALVAREZ AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019232	MT ALVAREZ AV	BEGIN	MT ACARA DR	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019169	MT ACARA DR	MT ACOMITA AV	MT ALVAREZ AV	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019170	MT ACARA DR	MT ACLARE AV	MT ACOMITA AV	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019168	MT ACARA DR	ACCOMAC AV	MT ACLARE AV	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019167	MT ACARA DR	MT ABBEY AV	ACCOMAC AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-001658	ACCOMAC AV	MT ACARA DR	MT ABBEY AV	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-001659	ACCOMAC AV	BEGIN	MT ACARA DR	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019175	MT ACLARE AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019176	MT ACLARE AV	BEGIN	MT ACARA DR	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-019178	MT ACOMITA AV	MT ACARA DR	MT ACKERLY DR	6	1248-H4	Not Posted. Both Sides Odd Month 1st Tue
SS-019179	MT ACOMITA AV	BEGIN	MT ACARA DR	6	1248-H5	Not Posted. Both Sides Odd Month 1st Tue
SS-002056	ALCALA PL	ALCALA KNOLLS DR	END	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu

CITY OF SAN DIEGO
Asphalt Resurfacing Group 1901
B-18134

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Thomas Bros Map Page	Sweep Schedule
SS-002051	ALCALA KNOLLS DR	CORSICA ST	ALCALA PL	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-002052	ALCALA KNOLLS DR	ALCALA CT	CORSICA ST	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-002055	ALCALA KNOLLS DR	BORANA ST	ALCALA CT	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-002053	ALCALA KNOLLS DR	VIA MADRINA ST	BORANA ST	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-002054	ALCALA KNOLLS DR	LINDA VISTA RD	VIA MADRINA ST	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-002049	ALCALA CT	ALCALA KNOLLS DR	END	7	1268-H2	Not Posted. Both Sides Even Month 4th Thu
SS-007023	CHATSWORTH BL	OLIPHANT ST	WAWONA DR	2	1268-B7	Not Posted. Both Sides Fri
SS-007034	CHATSWORTH BL	WAWONA DR	POE ST	2	1268-B7	Not Posted. Both Sides Fri
SS-007024	CHATSWORTH BL	LA CRESTA DR	OLIPHANT ST	2	1268-B7	Not Posted. Both Sides Fri
SS-007025	CHATSWORTH BL	MACAULAY ST	LA CRESTA DR	2	1288-B1	Not Posted. Both Sides Fri
SS-007026	CHATSWORTH BL	NARRAGANSETT AV	MACAULAY ST	2	1288-B1	Not Posted. Both Sides Fri
SS-007027	CHATSWORTH BL	MILAN ST	NARRAGANSETT AV	2	1288-B1	Not Posted. Both Sides Fri
SS-007028	CHATSWORTH BL	GARRISON ST	MILAN ST	2	1288-B1	Not Posted. Both Sides Fri
SS-007029	CHATSWORTH BL	DIXON PL	GARRISON ST	2	1288-B1	Not Posted. Both Sides Fri
SS-007030	CHATSWORTH BL	CORONADO AV	DIXON PL	2	1288-A1	Not Posted. Both Sides Fri

APPENDIX Q

PAVEMENT CORE SAMPLE RESULTS FOR SELECT STREETS

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: June 6, 2019
TO: Christopher Hudson Associate Engineer - Civil
FROM: Ray Cerezo, Assistant Engineer, Materials Testing Laboratory
SUBJECT: Request for Pavement Coring, AC 1901 (Alcala Knolls dr. area) B-18134

Per your e-mail requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated May 10, 2019. Our results are as follow:

Sample No.	Location	Paving Thickness
1	6504 Alcala Knolls dr (16' from curb face)	1 ½" AC No Pavement Fabric 7 ½" Import Reddish/ Brown Gravelly Silty Sand Native - Brown Gravelly Silty Sand R-Value = 47
2	6687 Alcala Knolls dr (7' from curb face)	4" AC No Pavement Fabric 5 ½" Import Brown Gravelly Silty Sand Native - Light Brown Gravelly Silty Sand R-Value = 42

3	6542 Alcala Knolls dr (10' from curb face)	2 1/8" AC No Pavement Fabric 8 1/2" Import Brown Gravelly Silty Sand Native - Brown Gravelly Silty Sand R-Value = 46
4	1569 Alcala ct (28' from curb face)	2 1/4" AC No Pavement Fabric 4 1/2" Import Reddish/ Brown Gravelly Silty Sand Native - Brown Gravelly Silty Sand R-Value = 32
5	1559 Alcala pl (21' from curb face)	2 1/4" AC No Pavement Fabric 5 1/2" Import Light Brown Gravelly Silty Sand Native - Yellow Gravelly Sand with Clay R-Value = 27
6	6637 Alcala Knolls dr (5' from curb face)	2 3/8" AC No pavement Fabric 5 1/4" Import Red Gravelly Silty Sand Native - Reddish/ Brown Silty Clayey Sand R-Value = 38

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3278.

Ray Cerezo

City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.3%	1.3%	1.3%
Humidify Moisture	65	65	65
Moisture Added	74.2	65.2	60.2
Sample Weight	1098.2	1095.3	1092.8
Foot PSI	90	90	90
Exudation Load	1936	3205	4412
Height	2.51	2.49	2.46
Expansion	0.0002	0.0004	0.0007
R-Value (Stab)	22	37	58
Exudation PSI	154	255	351
R-Value (Corrected)	22	37	58

AC 1901- Alcala Knolls Dr Area
6504 Alcala Knolls Dr. R-1

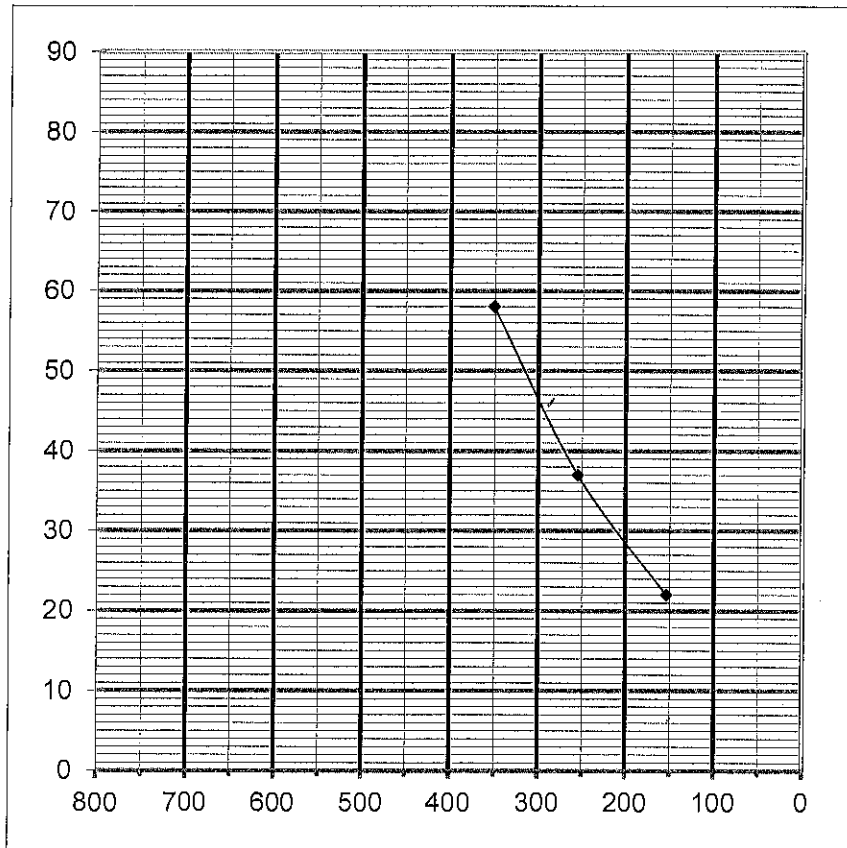
Work Order No: B-18134

Submitted : 5-15-2019

R-Value for Design = 47
Sand Equivalent = 16 ✓

Completed : 5-23-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.3%	1.3%	1.3%
Humidify Moisture	60.2	60.2	60.2
Moisture Added	97.2	82.2	70
Sample Weight	1113.8	1109.6	1102.2
Foot PSI	85	90	90
Exudation Load	1961	3656	5217
Height	2.55	2.52	2.5
Expansion	0.0002	0.0005	0.0012
R-Value (Stab)	12	41	57
Exudation PSI	156	291	415
R-Value (Corrected)	12	41	57

AC 1901- Alcala Knolls Dr Area
6687 Alcala Knolls Dr. R-2

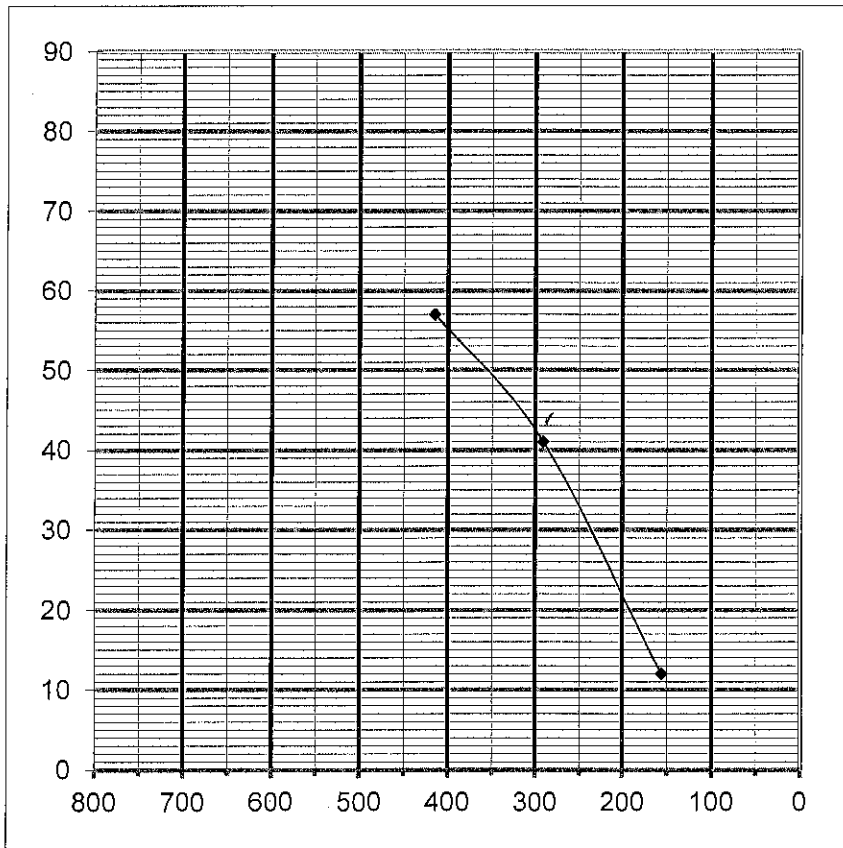
Work Order No: B-18134

Submitted : 5-15-2019

R-Value for Design = 42
Sand Equivalent = 17

Completed : 5-23-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.2%	1.2%	1.2%
Humidify Moisture	65	65	65
Moisture Added	75	66	60.4
Sample Weight	1096.4	1093.5	1090.9
Foot PSI	90	90	95
Exudation Load	2162	3582	5217
Height	2.54	2.51	2.47
Expansion	0.0003	0.0004	0.0006
R-Value (Stab)	25	44	61
Exudation PSI	172	285	415
R-Value (Corrected)	25	44	61

AC 1901- Alcala Knolls Dr Area
6542 Alcala Knolls Dr. R-3 ✓

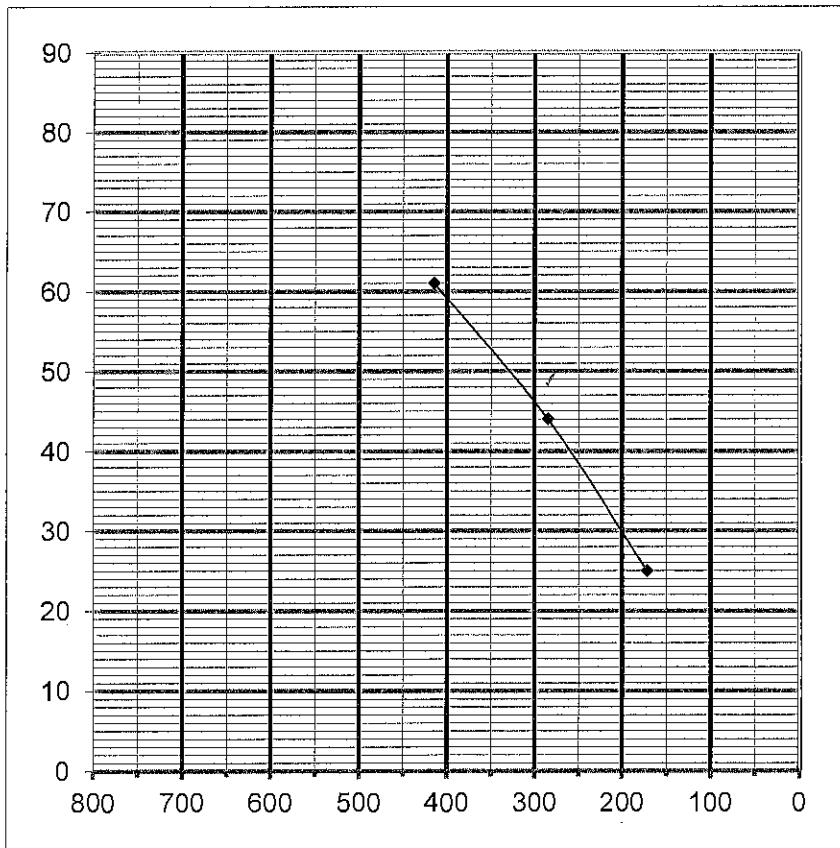
Work Order No: B-18134

Submitted : 5-15-2019

R-Value for Design = 46 ✓
Sand Equivalent =16

Completed : 5-23-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

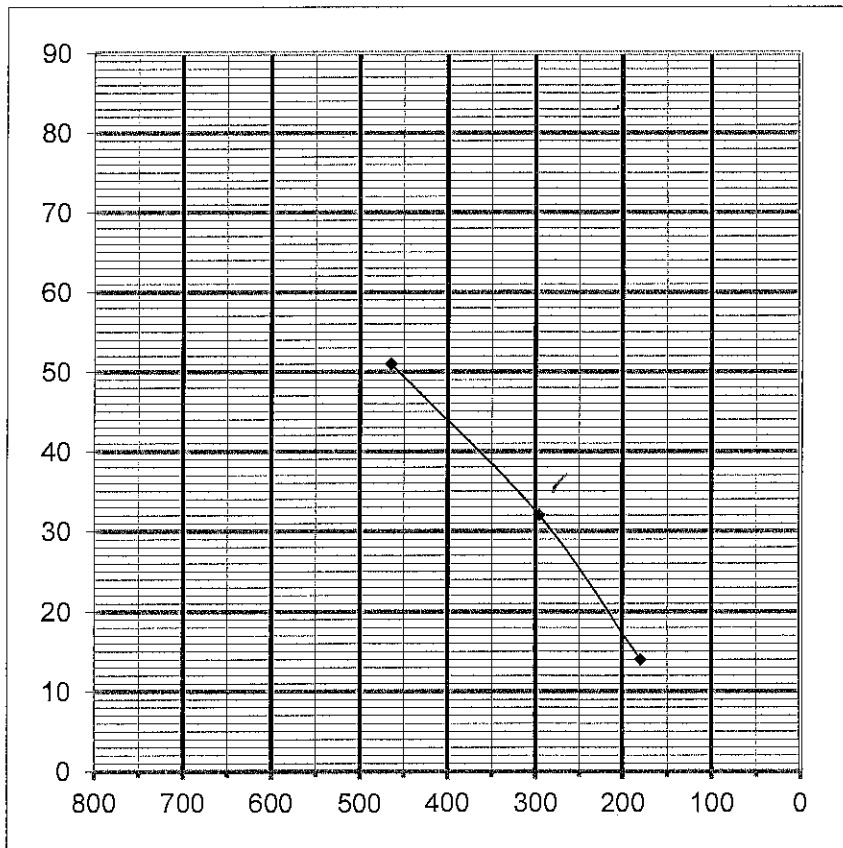
	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.2%	1.2%	1.2%
Humidify Moisture	60	60	60
Moisture Added	95.2	80.1	70.5
Sample Weight	1113.3	1111.8	1109.1
Foot PSI	85	90	90
Exudation Load	2263	3720	5845
Height	2.54	2.52	2.46
Expansion	0.0003	0.0004	0.0007
R-Value (Stab)	14	32	51
Exudation PSI	180	296	465
R-Value (Corrected)	14	32	51

AC 1901- Alcalá Knolls Dr Area
1569 Alcalá Ct. R-4
Work Order No: B-18134
Submitted : 5-15-2019

**R-Value for Design = 32
Sand Equivalent =14**

Completed : 5-22-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



RC

City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.1%	1.1%	1.1%
Humidify Moisture	60	60	60
Moisture Added	95	80.5	72
Sample Weight	1114.1	1112.3	1109.8
Foot PSI	85	90	90
Exudation Load	2263	3960	6411
Height	2.54	2.52	2.49
Expansion	0.0004	0.0007	0.0014
R-Value (Stab)	11	28	41
Exudation PSI	180	315	510
R-Value (Corrected)	11	28	41

AC 1901- Alcalá Knolls Dr Area
1559 Alcalá Pl. R-5 ✓

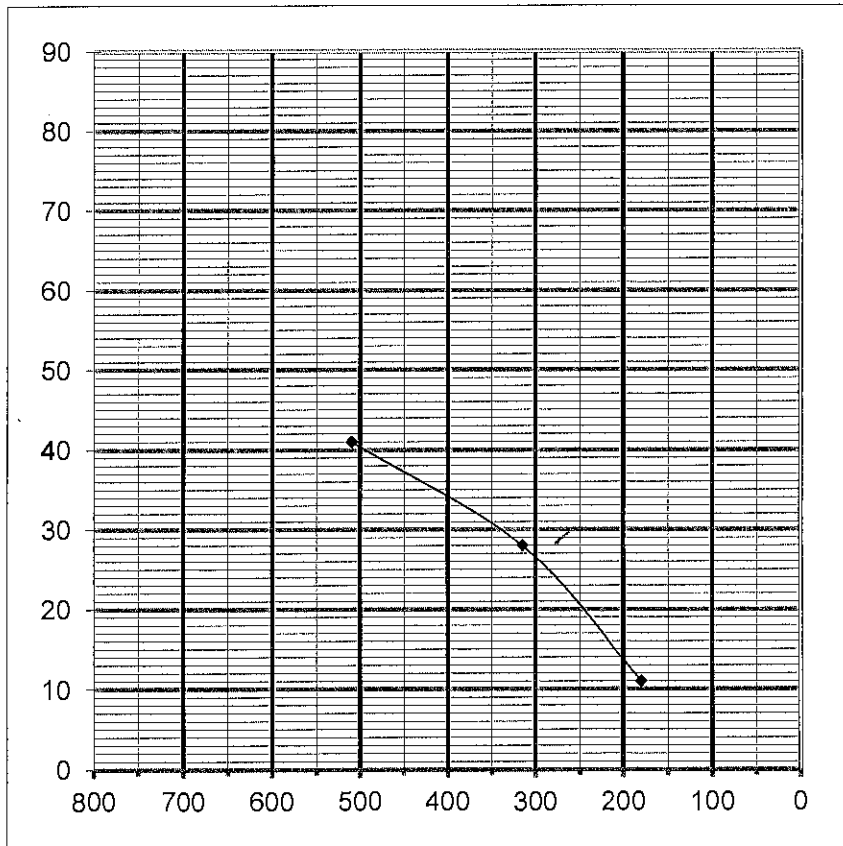
Work Order No: B-18134

Submitted : 5-15-2019

R-Value for Design = 27
Sand Equivalent =14

Completed : 5-22-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



RCM

City of San Diego
Engineering and Capital Projects Department
Materials Testing Laboratory

Dry Weight
Initial Moisture
Humidify Moisture
Moisture Added
Sample Weight
Foot PSI
Exudation Load
Height

Expansion

R-Value (Stab)

Exudation PSI
R-Value (Corrected)

	Mold A	Mold B	Mold C
Dry Weight	1200	1200	1200
Initial Moisture	1.3%	1.3%	1.3%
Humidify Moisture	60	60	60
Moisture Added	95.5	81	71.1
Sample Weight	1112.6	1110.4	1106.1
Foot PSI	90	90	95
Exudation Load	2325	3721	5845
Height	2.56	2.52	2.47
Expansion	0.0003	0.0004	0.0007
R-Value (Stab)	14	37	55
Exudation PSI	185	296	465
R-Value (Corrected)	14	37	55

AC 1901-Alcala Knolls Dr Area
6637 Alcala Knolls Dr. R-6 ✓

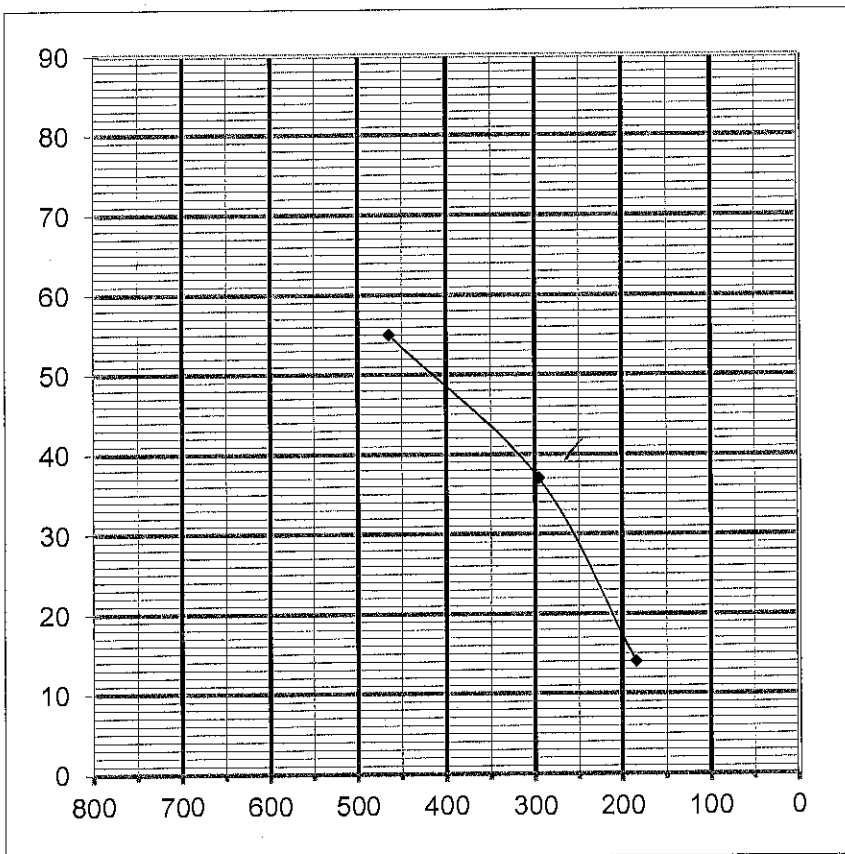
Work Order No: B-18134

Submitted : 5-15-2019

R-Value for Design = 38
Sand Equivalent = 17

Completed : 5-22-2019
Ray Cerezo
Laboratory Coordinator

RE: C. Hudson



**CITY OF SAN DIEGO
MEMORANDUM**

DATE: July 11, 2019
TO: Christopher Hudson, Associate Engineer - Civil
FROM: Ray Cerezo, Assistant Engineer, Materials Testing Laboratory
SUBJECT: Request for Pavement Coring, AC 1901
(Salinas Way/ Alcalá Knolls dr. area) B-18134

Per your e-mail requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated May 10, 2019. Our results are as follow:

Sample No.	Location	Paving Thickness
1	10939 Salinas way (5' from curb face)	3" AC No Pavement Fabric 6" Class II Native - Red Silty Clay R-Value = 3
2	10968 Salinas way (12' from curb face)	3" AC No Pavement Fabric 5" Class II Native - Light Reddish Clay R-Value = Less than 5
3	10984 Salinas way (7' from curb face)	3" AC No Pavement Fabric 6 ½" Class II Native – Yellow Silty Clay R-Value = Less than 5

4	6504 Alcala Knolls dr. (7' from curb face)	<p>1 ½" AC No Pavement Fabric 8 ½" Import Reddish/ Brown Gravelly Silty Sand</p> <p>Native - Brown Silty Sand with Gravel R-Value = 45</p>
5	6619 Alcala Knolls dr. (14' from curb face)	<p>1 ¾" AC No Pavement Fabric 6 ¼" Import Red Gravelly Silty Sand</p> <p>Native – Reddish/ Brown Silty Clayey Sand R-Value = 35</p>
6	6673 Alcala Knolls dr. (9' from curb face)	<p>2" AC No pavement Fabric 6 ½" Import Red Gravelly Silty Sand</p> <p>Native - Reddish/ Brown Silty Clayey Sand R-Value = 39</p>

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3278.

Ray Cerezo

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: January 9, 2020
TO: Christopher Hudson, Associate Engineer – Civil, Street Division
FROM: Ray Cerezo, Assistant Engineer – Civil
SUBJECT: Request for Pavement Coring, AC 1901, B-18134

Per your Memo requesting coring of the existing street pavement to determine the pavement thicknesses, description of base/subgrade, pictures, R-Values and depth of paving fabric if any of the pavement for the subject project dated November 21, 2019. Our results are as follow:

Sample No.	Location	Paving Thickness
1	6050 Scripps St.	3 ½” AC 7” Import-Reddish Brown Sandy Silty Gravel Native-Light Brown Sandy Silt with Gravel SE=14 R-Value=43
2	5984 Eton Ave.	2 ¾” AC Class II
3	5731 Tulane St.	3” AC Class II
4	5778 Carnegie St.	3” AC CTB
5	5621 Scripps St.	3 ½” AC Class II

6

5603 Carnegie St. on Occidental St.

3 ½" AC

5" Class II

Native-Light Brown Sandy Silt with Gravel

SE=15

R-Value=6

Note: Please be advised that the location for core #6 differs from the excel location. Core # 6 reflects the location of the core mark out and location from the map provided. Core sample was taken on Occidental St.

Should you have any further questions or need additional assistance, please feel free to contact Me at (858) 627-3278.

Ray Cerezo

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 13, 2020

TO: Lioneil Lumido, Assistant Engineer – Civil, Street Division

FROM: Randy Encinas, Associate Engineer – Civil, Public Works

SUBJECT: Request for Pavement Coring, AC 1901-Accomac Ave Area, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated January 29, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	3584 Mt Everest Blvd	4" AC Class II
2	4818 Mt Armour Dr	3" AC 7" Class II Native – Brown Sandy Clay R-Value=29 SE=10
3	3771 Mt Ariane Dr	2" AC 7" CTB Native- Brown Clay Sand R-Value=34 SE=13
4	Mt Ariane Dr bet. 3595 Mt Ariane Dr & 5240 Mt Ariane Ct	2 1/2" AC CTB
5	3740 Cameo Ct.	2 1/4" AC Class II

6	3655 Cameo Lane	3" AC 12" Class II Base Native- Brown Sandy clay R-Value=13 SE=13
7	Intersection of Mt Ackerly Ave & Mt Alvarez Ave	3 1/4" AC 7" Class II Native – Reddish Silty Sand R-Value=63 SE=14
8	3582 Mt Alvarez Ave	5" AC Native – Reddish Silty Sand
9	3502 Mt Aclare Ave.	6" AC Native – Reddish Silty Sand
10	3567 Accomac Ave	6" AC Native – Brown Silty Sand
11	Acworth Ave-approx. 180' W/O Tecolote Canyon Pk Entrance	3 1/2" AC Class II
12	Acworth Ave-approx. 90' W/O Old Bridgeport Way	2 1/2" AC Class II
13	Boyd Ave.-approx. 460' E/O Old Bridgeport Way	3 1/2" AC 6" Class II Native – Brown Sandy Clay R-Value=13 SE=12

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 19, 2020
TO: Lioneil Lumido, Assistant Engineer – Civil, Street Division
FROM: Randy Encinas, Associate Engineer – Civil, Public Works
SUBJECT: Request for Pavement Coring, AC 1901-Limerick Ave Area, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated February 5, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	5220 Limerick Ave	7 ½” AC Native – Brown Silty Sand
2	Limerick Ave between 5424 & 5444	7 ¼” AC Native – Brown Silty Sand R-Value=12 SE=12
3	Limerick Ave between 5616 & 5630	8” AC Native- Brown Silty Sand

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 19, 2020
TO: Lioneil Lumido, Assistant Engineer – Civil, Street Division
FROM: Randy Encinas, Associate Engineer – Civil, Public Works
SUBJECT: Request for Pavement Coring, AC 1901-Recuerdo Drive Area, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated January 30, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	Mango Way between 2474 & 2480	4 1/2" AC Native – Reddish Silty Sand R-Value=48 SE=20
2	14275 Recuerdo Dr.	4 3/4" AC Native – Brown Silty Sand R-Value=32 SE=18
3	2451 Malibu Way	2 1/4" AC Class II Base
4	Lozana Rd appox. 100 ft W/O Mango Way	13" AC Class II Base
5	Across 13901 Durango Dr	3 1/2" AC Native- Brown Clay Silt
6	13983 Recuerdo Dr.	4 1/4" AC Native- Brown Silty Sand
7	14007 Boquita Dr	4" AC Native- Brown Silty Sand

8	13846 Mira Montana Dr.	3 1/4" AC 5 1/2" Class II Base Native- Brown Silty Sand R-Value=75 SE=23
9	13932 Mango Dr	4" AC CTB Paving Fabric depth 1 3/4"
10	13814 Recuerdo Dr	3 3/4" AC Native- Brown Silty Sand R-Value=65 SE=17

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 24, 2020
TO: Ottone Amore, Assistant Engineer – Civil, Street Division
FROM: Randy Encinas, Associate Engineer – Civil, Public Works
SUBJECT: Request for Pavement Coring, Street Resurfacing Project AC 1901, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated February 27, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	1685 Chatsworth Blvd	15” AC No Base Native – Brown Clay R-Value=Less than 5 SE=4

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 24, 2020
TO: Ottone Amore, Assistant Engineer – Civil, Street Division
FROM: Randy Encinas, Associate Engineer – Civil, Public Works
SUBJECT: Request for Pavement Coring, Street Resurfacing Project AC 1901, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated February 27, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	3664 Garrison Street	8 ¼” AC No Base Native – Brown Silty Sand
2	3705 Narragansett Ave.	8” AC No Base Native – Brown Silty Sand
3	1951 Chatsworth Blvd	10 ¾” AC No Base Native – Brown Silty Sand

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

**CITY OF SAN DIEGO
MEMORANDUM**

DATE: March 30, 2020

TO: Lioneil Lumido, Assistant Engineer – Civil, Street Division

FROM: Randy Encinas, Associate Engineer – Civil, Public Works

SUBJECT: Request for Pavement Coring, AC 1901-Genesee Ave, B-18134

Per your Memo requesting coring of the existing street pavement to determine the type and thickness of the pavement for the subject project dated February 3, 2020. Our results are as follow:

Sample No.	Location	Paving Thickness
1	Genesee Ave-600 ft S/O Mt Alifan Dr (SB #1 Lane)	13" AC Native – Brown Sandy Clay R-Value=43 SE=17
2	5552 Genesee Ct E	2" AC 4" Class II Native – Gray Clayey Sand R-Value=24 SE=13
3	Genesee Ave-350 ft S/O Genesee Ct. E (NB #2 lane)	7 1/2" AC CTB Paving Fabric Depth 1 3/4"
4	Genesee Ave-450 ft S/O Boyd Ave (Center line)	4 3/4" AC CTB
5	Genesee Ave-140 ft N/O Marlesta Dr (NB #1 Lane)	5 1/2" AC 10" CTB Native – Brown Silty Sand w/ Cobbles R-Value=34 SE=20 Paving Fabric Depth 2"

Should you have any further questions or need additional assistance, please feel free to contact me at (858) 627-3289.

Randy Encinas

Cc: File

APPENDIX R
ADDITIVE ALTERNATE A PAVING LIMIT MAP BOOK

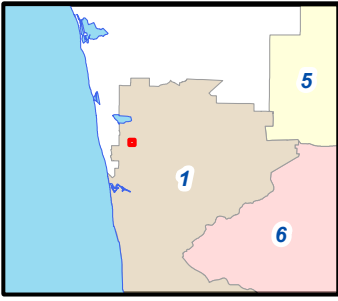
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851


PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission from the SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

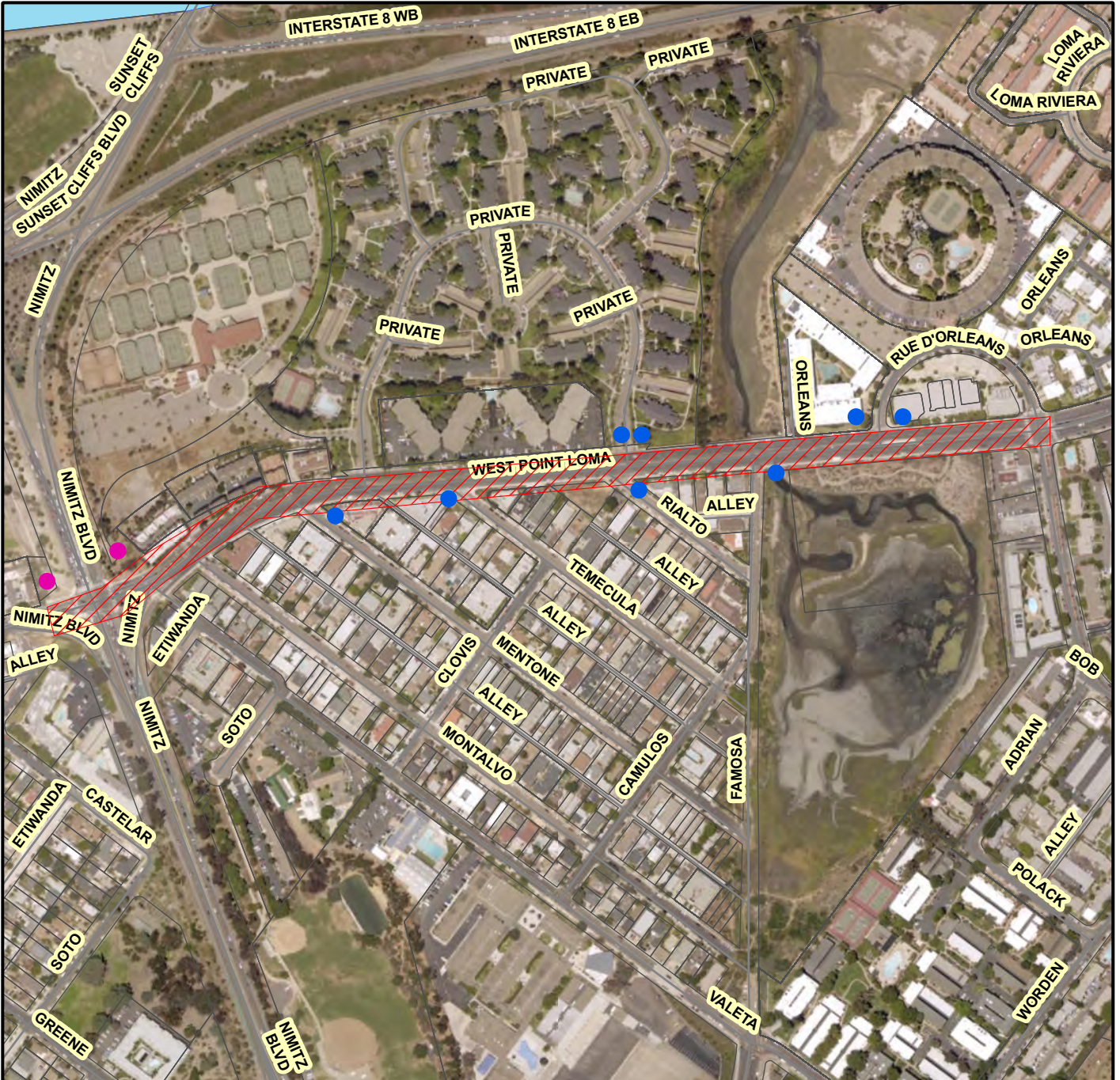
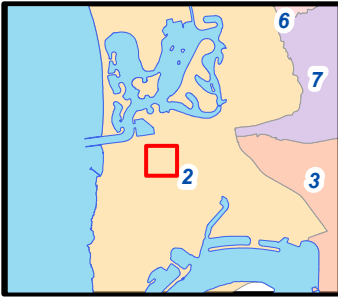
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851


PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp

 Curb Ramp- Wide Opening



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission from the SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

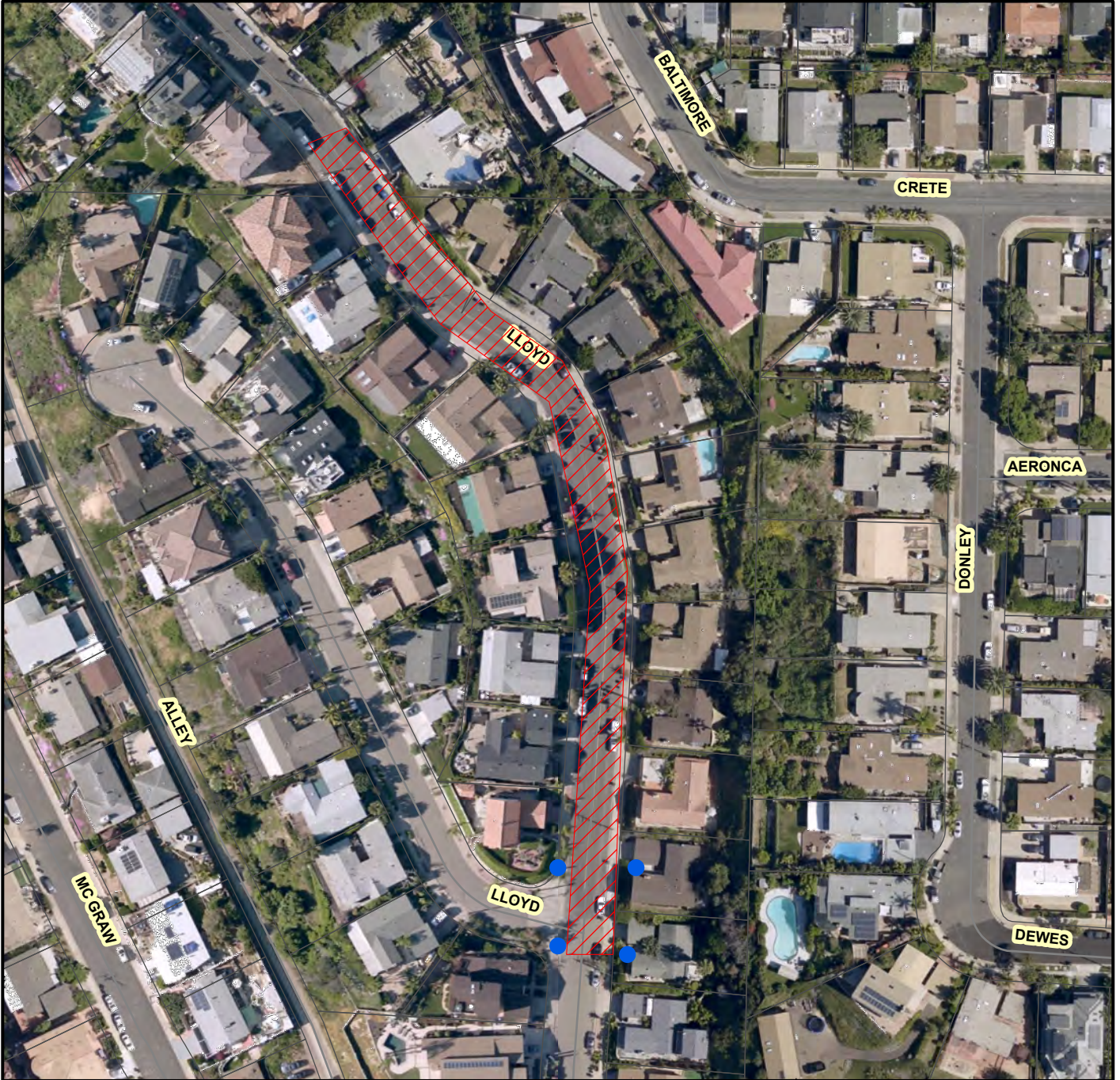
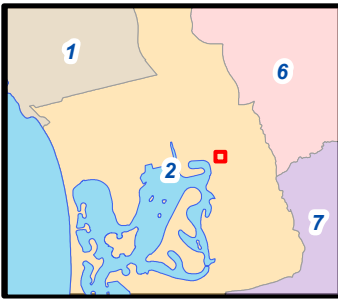
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851


PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission from the SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

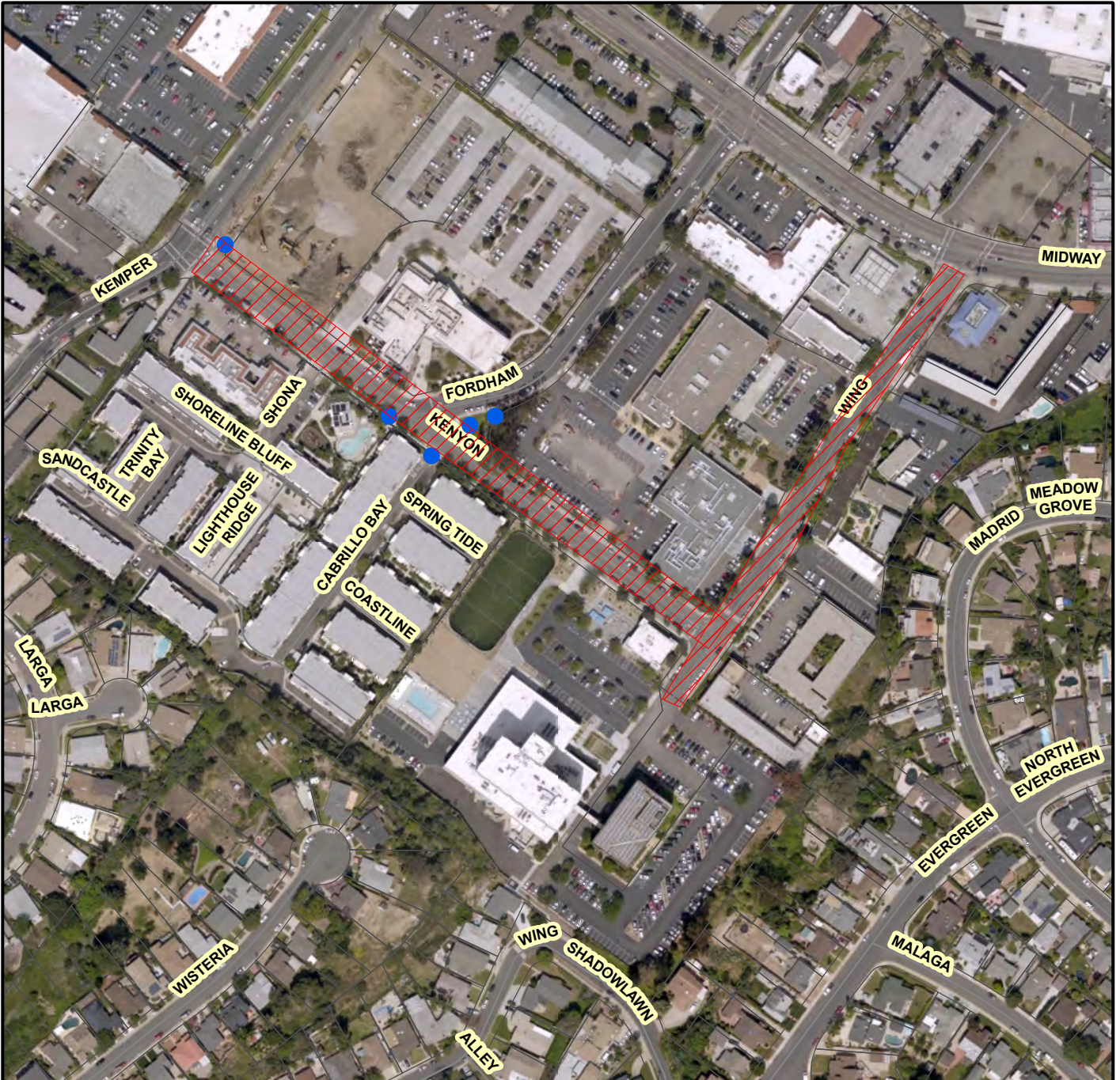
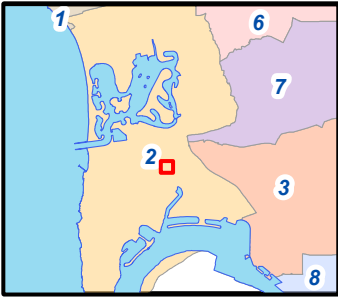
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851


PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

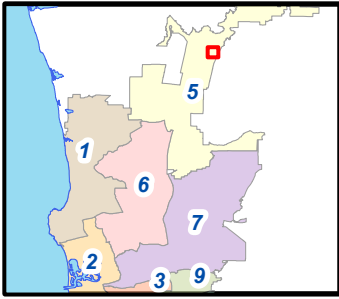
Asphalt Resurfacing Group 1901 (SS)


SENIOR ENGINEER
JANICE JARO
619-533-3851



PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp
 Curb Ramp-wide opening



COMMUNITY NAME: Rancho Bernardo

COUNCIL DISTRICT: 5

WBS NO: B22115

Date: 3/9/2022

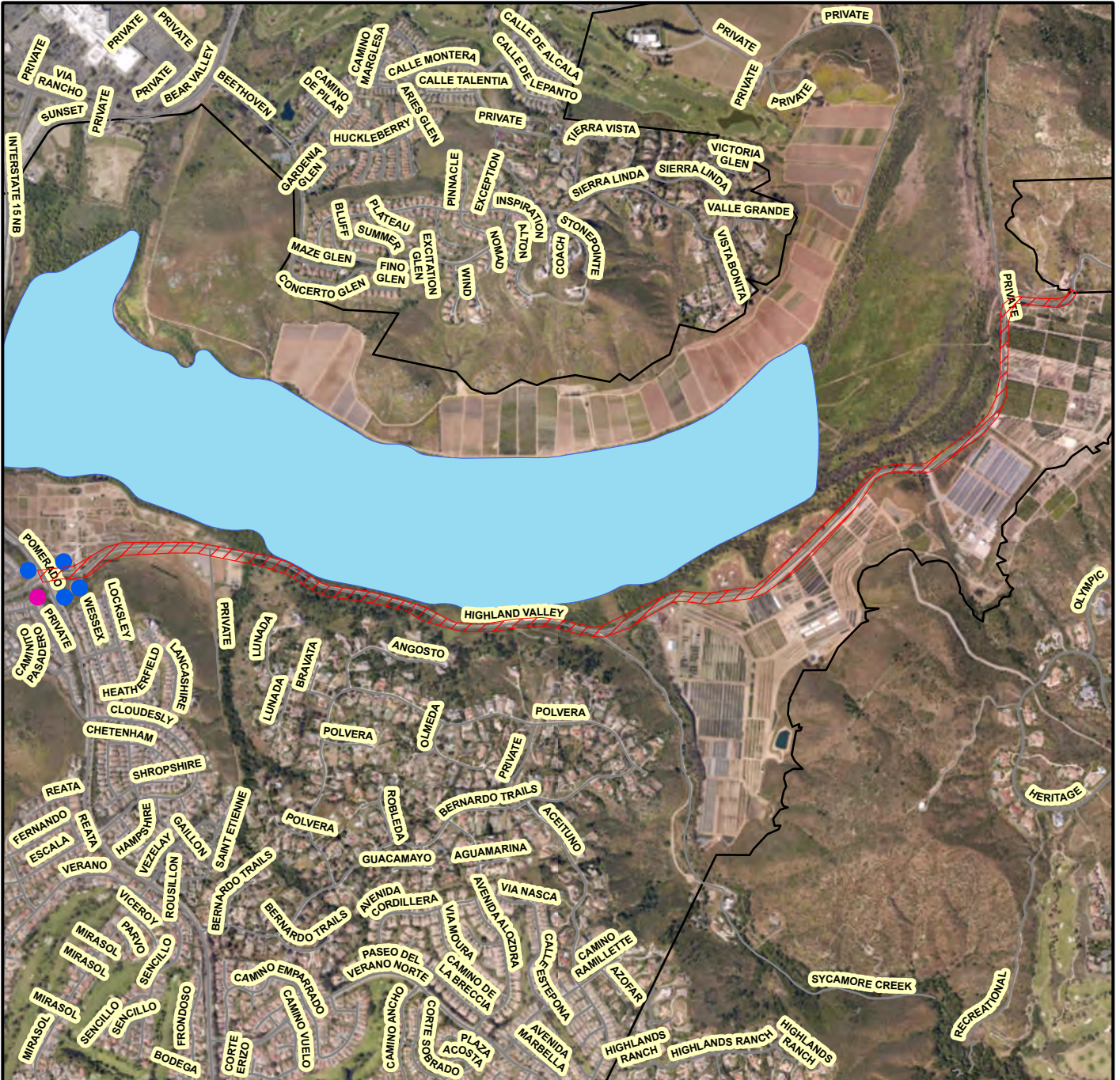
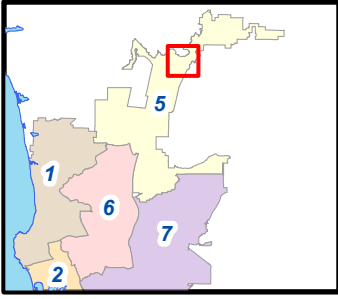


Asphalt Resurfacing Group 1901
Appendix R - Additive Alternate A Approximate Paving Limits Map Book



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND McNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND McNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND McNALLY & COMPANY.

Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER JANICE JARO 619-533-3851	PROJECT MANAGER AVEEN SALEH 619-533-4641	PROJECT ENGINEER CHRIS DARQUEA 619-235-1960	FOR QUESTIONS ABOUT THIS PROJECT Call: (619) 533-4207 Email: engineering@sandiego.gov
--	--	---	---



 Approximate Asphalt Paving Limits

 Curb Ramp
 Curb Ramp-Wide Opening



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission from the SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information reproduced with permission from RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

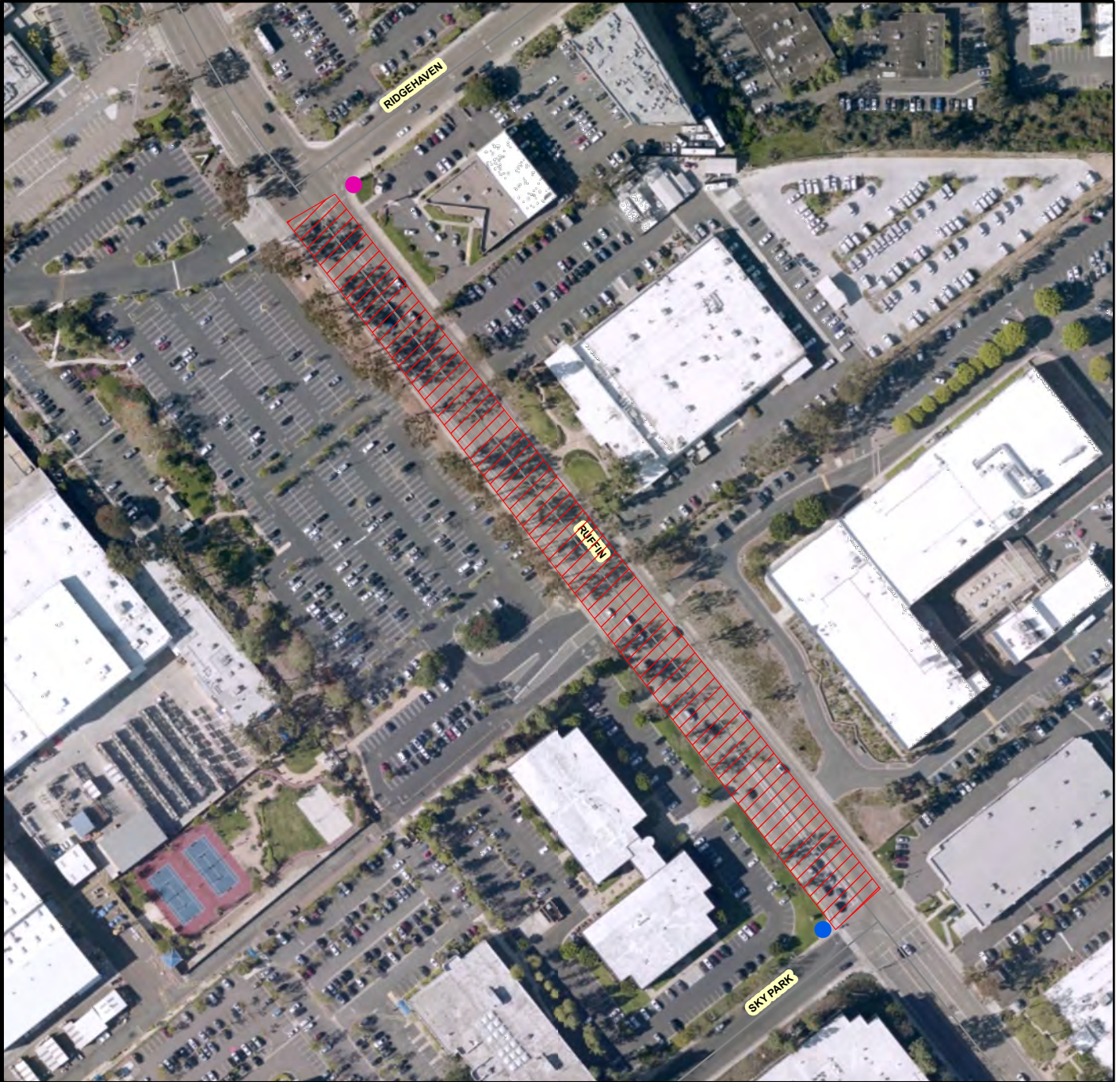
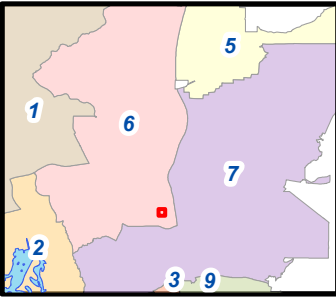
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851



PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



 Approximate Asphalt Paving Limits

 Curb Ramp
 Curb Ramp-Wide Opening

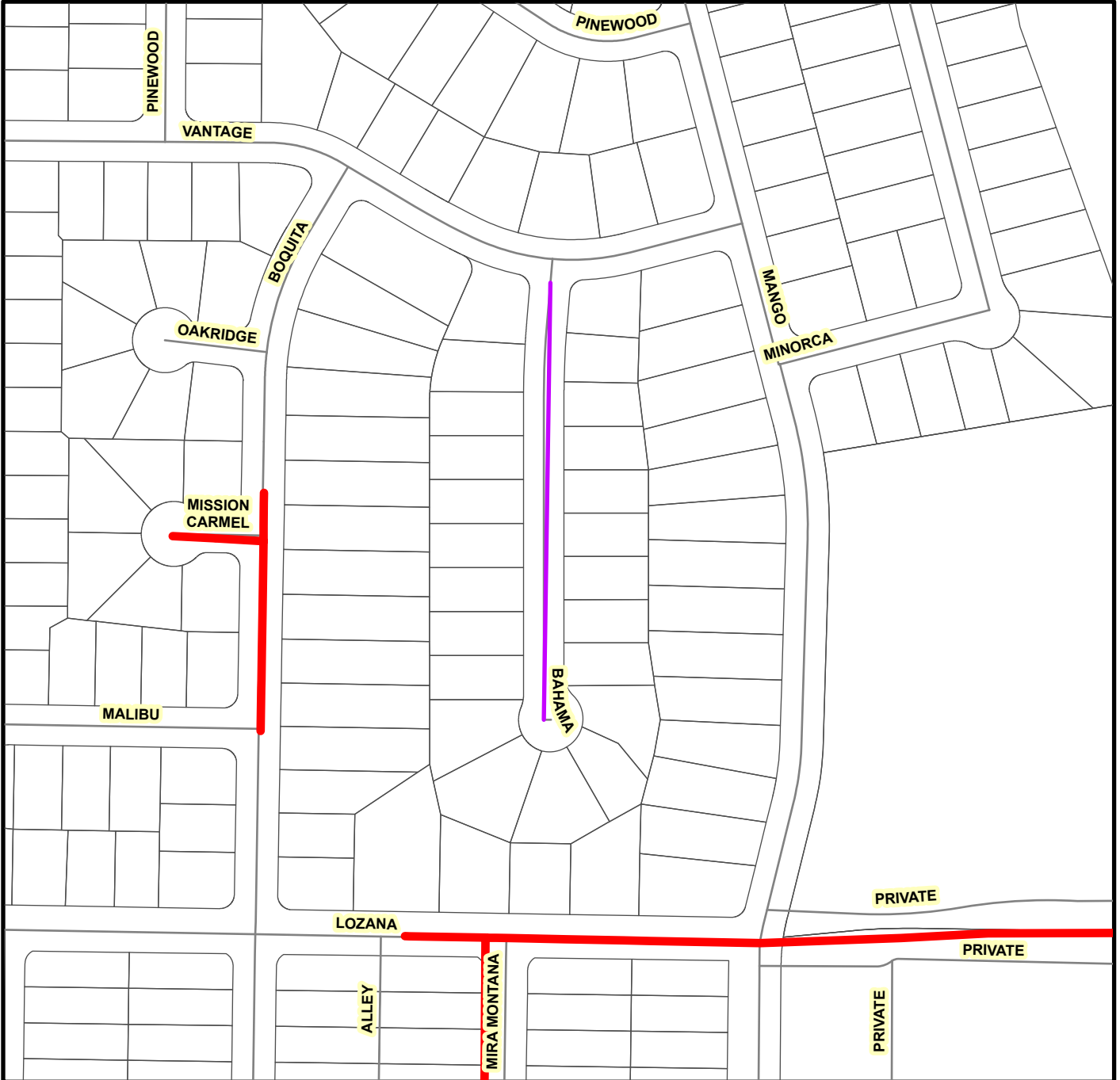
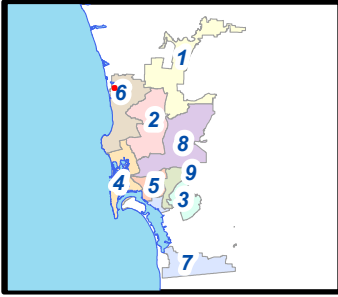


THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission from the SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

APPENDIX S
ADDITIVE ALTERNATE A ADJACENT PROJECT MAPS

Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER JANICE JARO 619-533-3851	PROJECT MANAGER AVEEN SALEH 619-533-4641	PROJECT ENGINEER CHRIS DARQUEA 619-235-1960	FOR QUESTIONS ABOUT THIS PROJECT Call: (619) 533-4207 Email: engineering@sandiego.gov
--	--	---	---



Legend

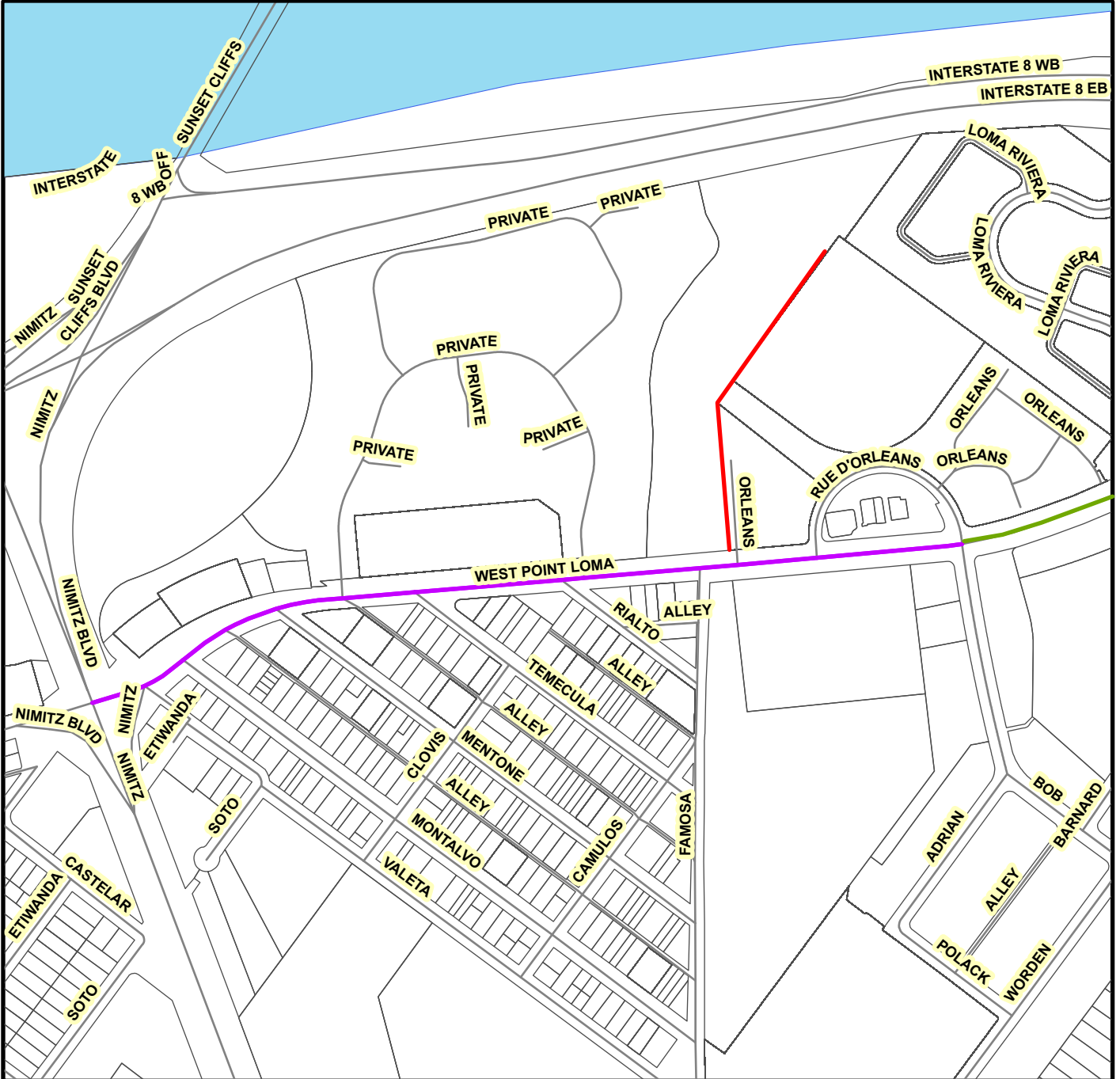
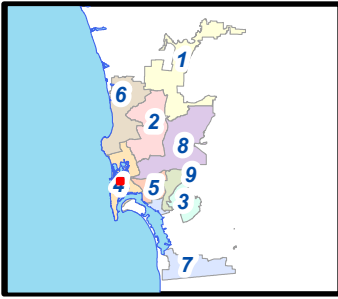
- B22115- Asphalt Resurfacing Group 1901 (SS)
- B18212 Pipeline Rehabilitation AY-1



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND McNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND McNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND McNALLY & COMPANY.

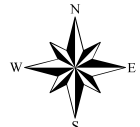
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER JANICE JARO 619-533-3851	PROJECT MANAGER AVEEN SALEH 619-533-4641	PROJECT ENGINEER CHRIS DARQUEA 619-235-1960	FOR QUESTIONS ABOUT THIS PROJECT Call: (619) 533-4207 Email: engineering@sandiego.gov
--	--	---	---



Legend

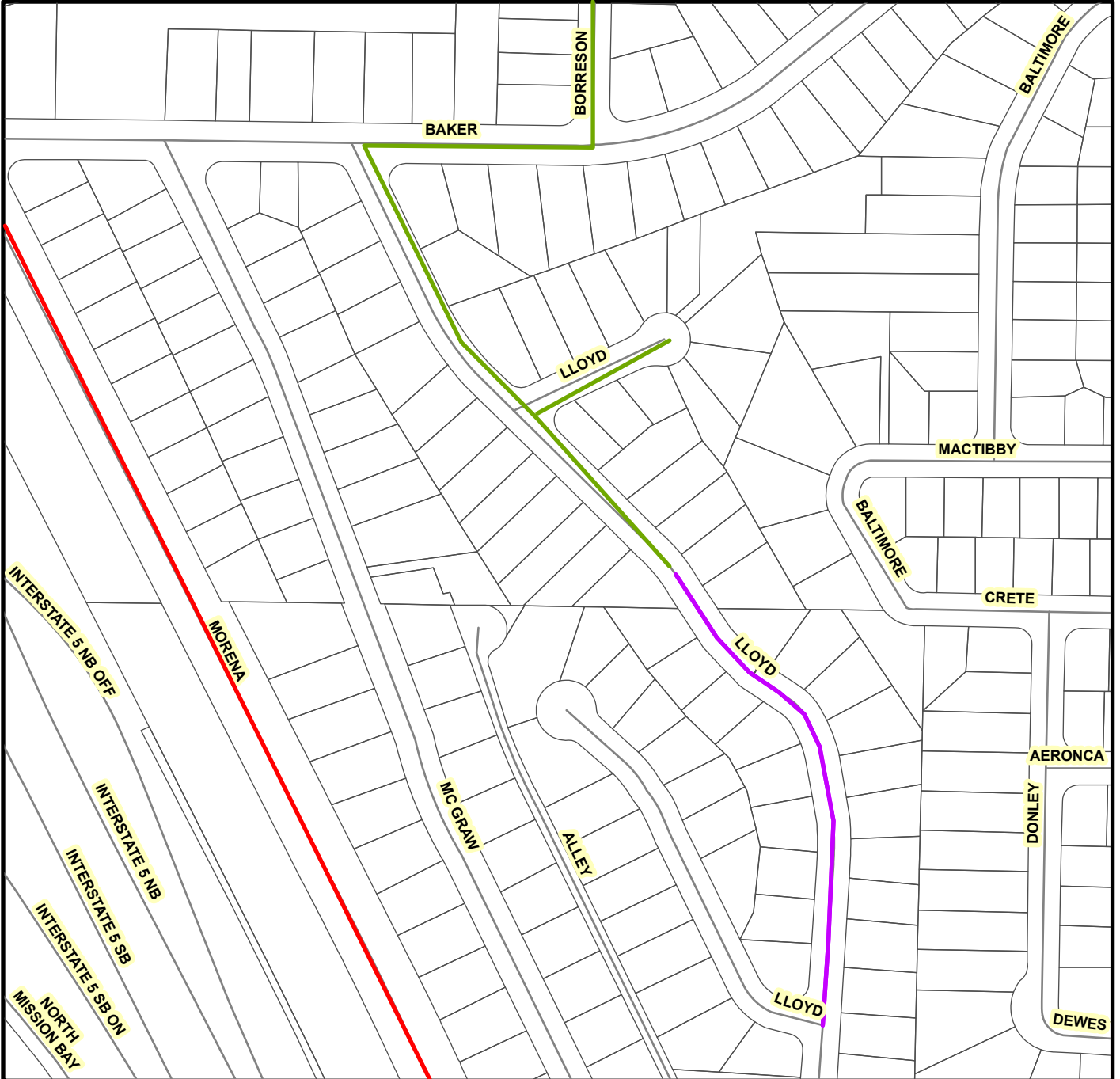
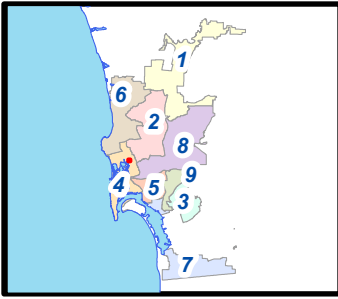
- B22115- Asphalt Resurfacing Group 1901 (SS)
- S00605 Famosa Slough Salt Marsh
- S12015 PACIFIC BEACH PIPELINE SOUTH (W)



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER JANICE JARO 619-533-3851	PROJECT MANAGER AVEEN SALEH 619-533-4641	PROJECT ENGINEER CHRIS DARQUEA 619-235-1960	FOR QUESTIONS ABOUT THIS PROJECT Call: (619) 533-4207 Email: engineering@sandiego.gov
--	--	---	---



Legend

- B22115- Asphalt Resurfacing Group 1901 (SS)
- B18075 Water Group 970 CI
- B21061 PWP Morena Wastewater Pump Station



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND McNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND McNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND McNALLY & COMPANY.

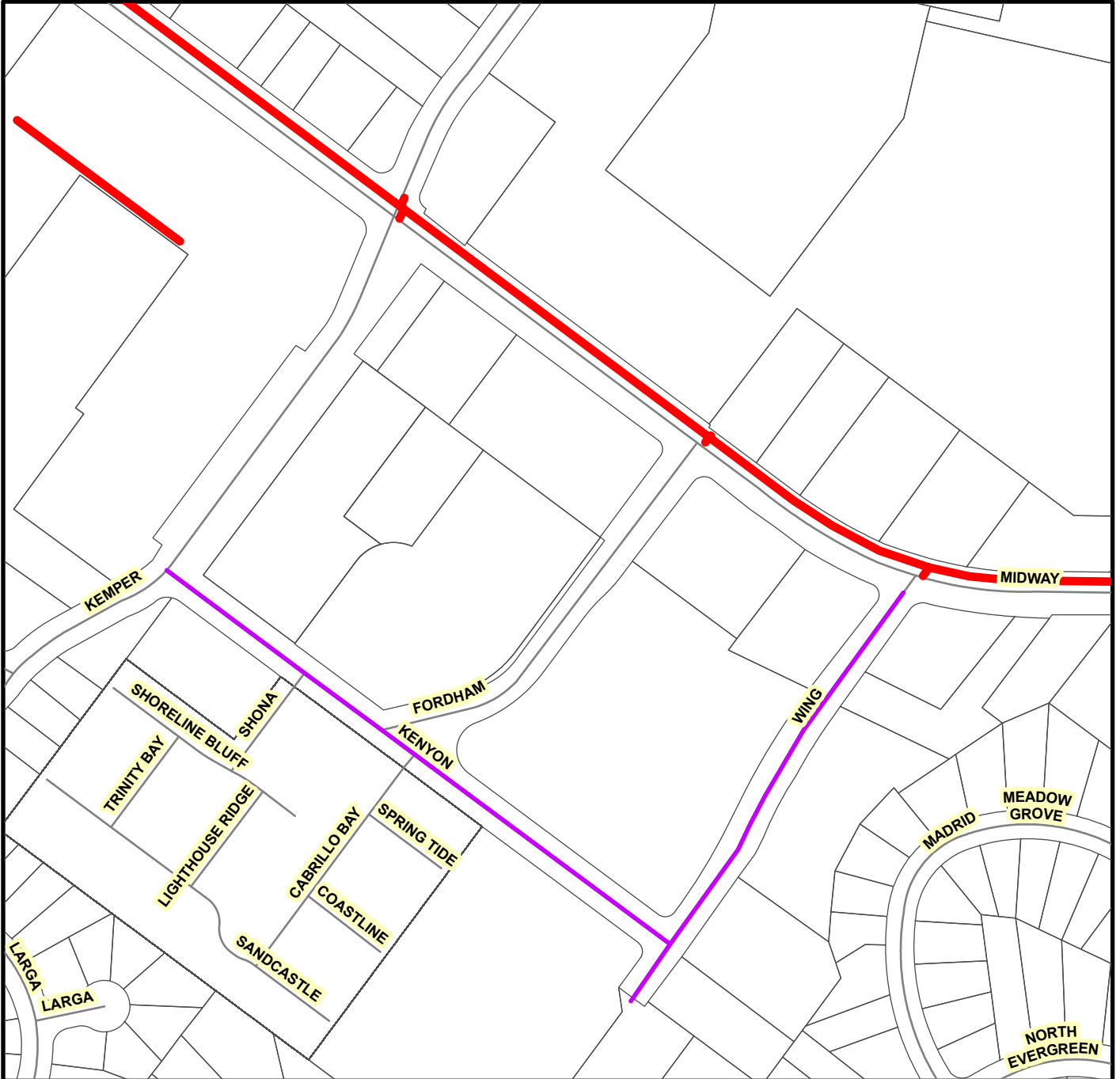
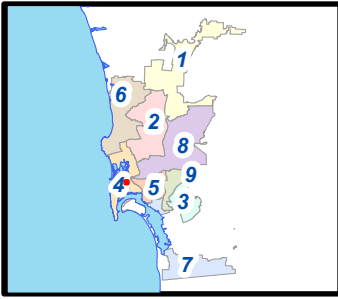
Asphalt Resurfacing Group 1901 (SS)

SENIOR ENGINEER
JANICE JARO
619-533-3851

PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



Legend

- B22115- Asphalt Resurfacing Group 1901 (SS)
- S12015 PACIFIC BEACH PIPELINE SOUTH (W)



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

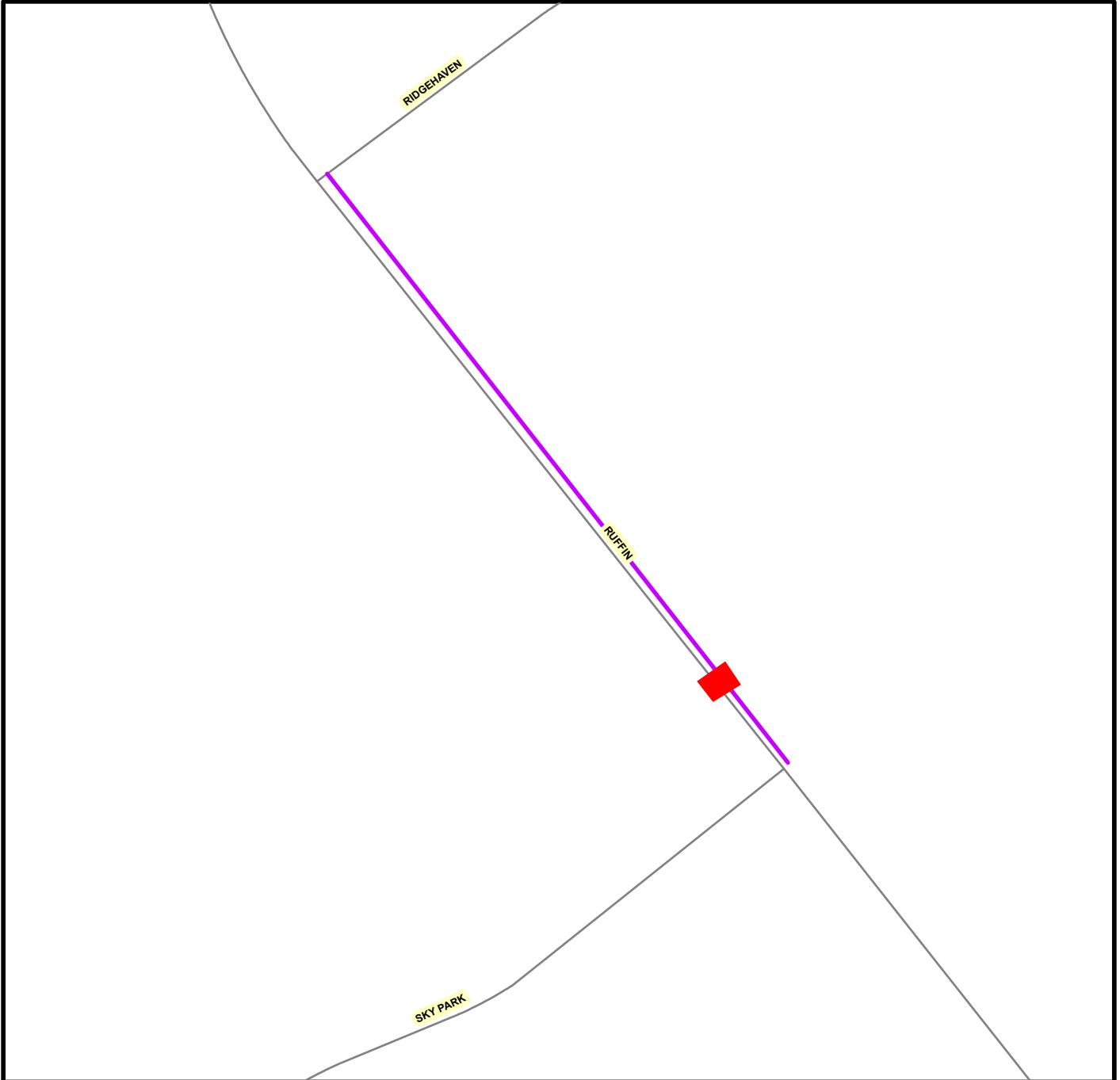
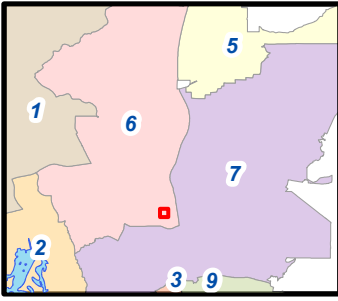
Asphalt Resurfacing Group 1901 (SS)



SENIOR ENGINEER
JANICE JARO
619-533-3851

PROJECT MANAGER
AVEEN SALEH
619-533-4641

PROJECT ENGINEER
CHRIS DARQUEA
619-235-1960

FOR QUESTIONS ABOUT THIS PROJECT
Call: (619) 533-4207
Email: engineering@sandiego.gov



-  B-18075 Water Group 970 CI
-  B22115 Asphalt Resurfacing Group 1901 (SS)



THIS MAP/DATA IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: This product may contain information reproduced with permission granted by RAND MCNALLY & COMPANY © to SanGIS. This map is copyrighted by RAND MCNALLY & COMPANY ©. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of RAND MCNALLY & COMPANY.

APPENDIX T

ADDITIVE ALTERNATE A ESTIMATED ASPHALT CONSTRUCTION QUANTITIES

Estimated Asphalt Construction Quantities																					
SAP ID	Street Name	Cross Street 1	Cross Street 2	Street Classification	Council District	Street Length	Street Width	Cold Mills (SF)	Total Base Repair (SF)	Loops			Bus Pad (SF)	Cut-Back Median Nose (LF)	Adjust GV to Grade (EA)	Replace GV concrete encasement (EA)	Adjust MH to Grade (EA)	Replace MH concrete encasement (EA)	Replace Survey Monument concrete encasement (EA)	Inlet Markers (EA)	Notes
										Type E (EA)	Type E Mod (EA)	Type Q Bike (EA)									
SS-028518	WEST POINT LOMA BL	ADRIAN ST	RUE D ORLEANS	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	494	86	42510	-	4	2	-	2	-	-	-	-	-	-	-	
SS-028519	WEST POINT LOMA BL	RUE D ORLEANS	FAMOSA BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	398	82	32599	-	-	-	-	1	-	-	-	-	3	-	1	
SS-028521	WEST POINT LOMA BL	RIALTO ST	TEMECULA ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	499	74	36903	1300	-	-	-	-	-	-	-	-	-	-	-	
SS-028523	WEST POINT LOMA BL	MONTALVO ST	NIMITZ BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	158	64	10135	100	1	-	-	-	-	-	-	-	-	-	-	
SS-028524	WEST POINT LOMA BL	NIMITZ BL	NIMITZ BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	185	52	9628	100	-	-	-	-	-	-	-	-	-	-	2	
SS-028531	WEST POINT LOMA BL	FAMOSA BL	RIALTO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	471	52	24477	-	-	-	-	1	-	-	-	-	-	-	-	
SS-028532	WEST POINT LOMA BL	TEMECULA ST	MENTONE ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	474	74	35100	1260	-	-	-	2	-	-	-	-	-	-	-	
SS-028533	WEST POINT LOMA BL	MENTONE ST	MONTALVO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	361	80	28916	306	-	-	-	1	-	-	-	-	-	-	-	
SS-015142	KENYON ST	KENYON CT	KEMPER ST	RESIDENTIAL LOCAL STREET	2	298	36	10728	918	-	-	-	-	-	-	-	-	1	-	-	
SS-015143	KENYON ST	FORDHAM ST	KENYON CT	RESIDENTIAL LOCAL STREET	2	167	36	5998	-	-	-	-	-	-	-	-	-	-	-	3	
SS-015144	KENYON ST	WING ST	FORDHAM ST	RESIDENTIAL LOCAL STREET	2	623	36	22414	126	-	-	-	-	-	1	-	-	-	-	-	
SS-028950	WING ST	KENYON ST	MIDWAY DR	RESIDENTIAL LOCAL STREET	2	769	40	30777	8236	3	1	-	-	-	1	-	-	-	-	-	
SS-028951	WING ST	BEGIN	KENYON ST	RESIDENTIAL LOCAL STREET	2	120	40	4804	862	-	-	-	-	-	-	-	-	-	-	2	
SS-016628	Lloyd St	3305 Lloyd St	Lloyd Terr	RESIDENTIAL LOCAL STREET	2	820	32	26240	70	-	-	-	-	-	2	-	-	1	-	-	
SS-003359	Bahama Cive	BEGIN	VANTAGE WY	RESIDENTIAL LOCAL STREET	1	649	36	23363	2190	-	-	-	-	-	-	-	2	-	-	1	
SS-023781	RUFFIN RD	SKY PARK CT	RIDGEHAVEN CT	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	6	1185	83	98355	4918	15	6	2	1	-	9	-	5	-	-	2	Replace in kind flexible delineators for 95 LF at 4181 Ruffin Rd
SS-021402	PASEO DEL VERANO NOR	CAM EMPARRADO	CAM MURRILLO	2 LANE COLLECTOR	5	315.9981	64	20224	1628	-	-	-	-	-	-	-	-	-	-	-	
SS-021403	PASEO DEL VERANO NOR	CAM VUELO	CAM EMPARRADO	2 LANE COLLECTOR	5	282.2949	64	18067	730	-	-	-	-	-	-	-	-	-	-	-	
SS-021404	PASEO DEL VERANO NOR	VIA ACANTILADA	CAM VUELO	2 LANE COLLECTOR	5	130.4839	64	8351	220	-	-	-	-	-	-	3	-	-	1	-	
SS-021405	PASEO DEL VERANO NOR	CAM ANCHO	AVNDA ALOZDRA	E COLLECTOR WITH 2 WAY LEFT	5	852.4148	64	54555	576	-	-	-	-	-	-	-	-	-	-	-	
SS-021406	PASEO DEL VERANO NOR	AVNDA ALOZDRA	CAM RAMILLETTE	2 LANE COLLECTOR	5	222.1841	64	14220	795	-	-	-	-	-	-	-	-	-	-	2	
SS-021407	PASEO DEL VERANO NOR	POMERADO RD	CAM EMPARRADO	2 LANE COLLECTOR	5	202.6286	32	6484	424	6	2	-	-	6	-	-	-	-	-	-	
SS-021408	PASEO DEL VERANO NOR	CAM EMPARRADO	VIA ACANTILADA	2 LANE COLLECTOR	5	674.4122	64	43162	1254	-	-	-	-	-	-	-	-	-	-	-	

SS-021410	PASEO DEL VERANO NOR	FONTICELLO WY	CUMANA TR	E COLLECTOR WITH 2 WAY LEFT	5	1672.5032	28	46830	234	-	-	-	-	-	1	-	-	-	-	-
SS-021409	PASEO DEL VERANO NOR	CAM RAMILLETTE	FONTICELLO WY	E COLLECTOR WITH 2 WAY LEFT	5	403.7717	32	12921	436	-	-	-	-	-	-	-	-	-	-	-
SS-013500	HIGHLAND VALLEY RD	SYCAMORE CREEK RD	CITY BOUNDARY	E COLLECTOR WITH 2 WAY LEFT	5	7793.7841	24	187051	6246	-	-	-	-	-	-	-	2	-	-	3
SS-013501	HIGHLAND VALLEY RD	PASEO MONTE BATALLA	SYCAMORE CREEK RD	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	6838.5757	24	164126	5034	18	11	-	-	5	-	-	-	-	-	-
SS-021412	PASEO DEL VERANO NOR	CAM RAMILLETTE	CAM RAMILLETTE	2 LANE COLLECTOR	5	197.9236	32	6334	-	-	-	-	-	-	1	-	2	1	-	6
SS-021401	PASEO DEL VERANO NOR	AVNDA CORDILLERA	CAM ANCHO	E COLLECTOR WITH 2 WAY LEFT	5	456.0242	64	29186	156	-	-	-	-	-	-	-	-	-	-	-

APPENDIX U
ADDITIVE ALTERNATE A ESTIMATED CONCRETE QUANTITIES

Estimated Concrete Construction Quantities																				
Item	Street Name	Cross Street 1	Street Classification	Curb Ramp Assessment (Type)				PPB & Post (EA)	PPB (EA)	Ped Barricade (EA)	Protective Railing (EA)	Adjust PB (EA)	Relocate Irrigation Line (EA)	Relocate Traffic Sign & Post (EA)	Relocate Limit Line (LF)	Extend Red Curb (LF)	Historical Stamp (EA)	Replace C&G (LF)	Sidewalk Panel Replacement (SF)	Notes
				NW	NE	SW	SE													
1	WEST POINT LOMA BL	ADRIAN ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
2	WEST POINT LOMA BL	RUE D ORLEANS	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	C1 w/Spandrel	A w/spandrel	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
3	WEST POINT LOMA BL	RIALTO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	A w/spandrel	A/C2 w/spandrel	N/A	A w/spandrel	-	-	4	-	-	-	-	-	-	-	-	-	
4	WEST POINT LOMA BL	TEMECULA ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	A w/spandrel	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
5	WEST POINT LOMA BL	MONTALVO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
6	WEST POINT LOMA BL	NIMITZ BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	A (8'wide)	A (8'wide)	N/A	N/A	-	4	-	-	-	-	-	-	-	-	-	-	
7	WEST POINT LOMA BL	FAMOSA BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	N/A	C1	-	-	-	-	-	-	-	-	-	-	-	-	
8	WEST POINT LOMA BL	MENTONE ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	N/A	A w/spandrel	-	-	-	-	-	-	-	-	-	-	-	-	
9	WEST POINT LOMA BL	PRIVATE RD (BET MENTONE ST & TEMCULA ST)	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	A w/spandrel	A w/spandrel	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
10	KENYON ST	KEMPER ST	RESIDENTIAL LOCAL STREET	N/A	N/A	N/A	A/C2 raise FL at ramp opening to achieve ramp	-	-	-	-	-	-	-	-	-	-	-	11	
11	KENYON ST	FORDHAM ST	RESIDENTIAL LOCAL STREET	N/A	A & B w/single flare	B	B	-	-	-	1	-	-	-	10	-	-	-	-	
12	WING ST	KENYON ST	RESIDENTIAL LOCAL STREET	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	-	-	35	50	-	
13	WING ST	BEGIN	RESIDENTIAL LOCAL STREET	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
14	Bahama Cive	VANTAGE WY	RESIDENTIAL LOCAL STREET	N/A	N/A	C1 w/ spandrel	C1 w/ spandrel	-	-	-	-	-	-	18	-	-	-	-	-	
15	Lloyd St	Lloyd Terr	RESIDENTIAL LOCAL STREET	C2 w/spandrel	C2	C2 w/spandrel	C2	-	-	-	2	-	-	-	-	2	-	-	-	
16	Ruffin Rd	SKY PARK CT	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	A w/spandrel	N/A	N/A	N/A	-	1	2	-	-	-	-	-	-	-	-	-	
17	Ruffin Rd	RIDGEHAVEN CT	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	N/A	N/A	N/A	A (8' wide)	-	2	-	-	1	-	-	-	-	-	-	-	
18	PASEO DEL VERANO NOR	CAM EMPARRADO	2 LANE COLLECTOR	N/A	N/A	C2	C2	-	-	-	-	-	-	-	-	-	-	-	-	
19	PASEO DEL VERANO NOR	CAM MURRILLO	2 LANE COLLECTOR	C1	C1	C2 w/Spandrel	C2 w/Spandrel	-	-	-	-	-	-	-	-	-	-	-	-	
20	PASEO DEL VERANO NOR	CAM VUELO	2 LANE COLLECTOR	C1	C1	C2 w/Spandrel	C2 w/Spandrel	-	-	-	-	-	-	-	-	-	-	-	-	
21	PASEO DEL VERANO NOR	VIA ACANTILADA	2 LANE COLLECTOR	N/A	N/A	C1	C1	-	-	-	-	2	-	-	-	-	-	-	-	
22	PASEO DEL VERANO NOR	CAM ANCHO	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	C2	C2	A w/Spandrel and retaining curb	A w/Spandrel and retaining curb	-	-	-	-	2	-	-	-	-	-	202	-	sidewalk panel replacement, 12823 Camino De La Breccia, San Diego, CA 92128
23	PASEO DEL VERANO NOR	AVNDA ALOZDRA	2 LANE COLLECTOR	A	A	C1	B	-	-	-	-	-	-	-	-	-	-	-	-	
24	PASEO DEL VERANO NOR	POMERADO RD	2 LANE COLLECTOR	C2	C2 (8'wide)	C2	C2 (8' wide) W/retaining curb	-	6	-	-	3	-	-	-	1	-	-	-	
25	PASEO DEL VERANO NOR	CAM EMPARRADO	2 LANE COLLECTOR	N/A	N/A	C2 w/Spandrel	C2 w/ Spandrel	-	-	-	-	1	-	-	-	-	-	108	-	sidewalk panel replacement - 12611 Senda Acantilada, San Diego, CA 92128
26	PASEO DEL VERANO NOR	FONTICELLO WY	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	C1	C1	A	A	-	-	-	-	-	-	-	-	-	-	158	-	sidewalk panel replacement -17797 Fonticello Way, San Diego, CA 92128
27	PASEO DEL VERANO NOR	CUMANA TR	2 LANE COLLECTOR	C2 w/Spandrel	N/A	B w/Spandrel	N/A	-	-	-	-	-	-	-	-	-	-	-	-	New curb outlet (Type A)- 680' North of intersection
28	PASEO DEL VERANO NOR	CAM RAMILLETTE	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	A	A	C1	C1	-	-	-	-	-	-	-	-	-	-	-	-	
29	HIGHLAND VALLEY RD	SYCAMORE CREEK RD	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
30	HIGHLAND VALLEY RD	PASEO MONTE BATALLA	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	A	C2 w/single flare & retaining curb	A (8' wide)	Dual A	1	5	2	-	-	2	-	-	-	-	-	-	
31	PASEO DEL VERANO NOR	CAM RAMILLETTE	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	C2	C2	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	
32	PASEO DEL VERANO NOR	AVNDA CORDILLERA	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	A	A	C1	C1	-	-	-	-	-	-	-	-	-	-	-	-	

APPENDIX V

ADDITIVE ALTERNATE A ESTIMATED TREE CONSTRUCTION QUANTITIES

Estimated Tree Construction Quantities							
SAP ID	Street Name	Cross Street 1	Cross Street 2	Street Classification	Council District	Approx Address of Tree Root Assessment	Tree Root Barrier and Crown Reduction (EA)
SS-028518	WEST POINT LOMA BL	ADRIAN ST	RUE D ORLEANS	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028519	WEST POINT LOMA BL	RUE D ORLEANS	FAMOSA BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028521	WEST POINT LOMA BL	RIALTO ST	TEMECULA ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028523	WEST POINT LOMA BL	MONTALVO ST	NIMITZ BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028524	WEST POINT LOMA BL	NIMITZ BL	NIMITZ BL	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028531	WEST POINT LOMA BL	FAMOSA BL	RIALTO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028532	WEST POINT LOMA BL	TEMECULA ST	MENTONE ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-028533	WEST POINT LOMA BL	MENTONE ST	MONTALVO ST	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	2	N/A	N/A
SS-015142	KENYON ST	KENYON CT	KEMPER ST	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-015143	KENYON ST	FORDHAM ST	KENYON CT	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-015144	KENYON ST	WING ST	FORDHAM ST	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-028950	WING ST	KENYON ST	MIDWAY DR	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-028951	WING ST	BEGIN	KENYON ST	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-003359	Bahama Cive	BEGIN	VANTAGE WY	RESIDENTIAL LOCAL STREET	1	N/A	N/A
SS-016628	Lloyd St	3305 Lloyd St	Lloyd Terr	RESIDENTIAL LOCAL STREET	2	N/A	N/A
SS-023781	Ruffin St	SKY PARK CT	RIDGEHAVEN	4 LN COLLECTOR WITH 2 WY LEFT TURN LN	6	N/A	N/A
SS-021402	PASEO DEL VERANO NOR	CAM EMPARRADO	CAM MURRILLO	2 LANE COLLECTOR	5	N/A	N/A
SS-021403	PASEO DEL VERANO NOR	CAM VUELO	CAM EMPARRADO	2 LANE COLLECTOR	5	N/A	N/A
SS-021404	PASEO DEL VERANO NOR	VIA ACANTILADA	CAM VUELO	2 LANE COLLECTOR	5	N/A	N/A
SS-021405	PASEO DEL VERANO NOR	CAM ANCHO	AVNDA ALOZDRA	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	12823 Camino De La Breccia, San Diego, CA 92128	1
SS-021406	PASEO DEL VERANO NOR	AVNDA ALOZDRA	CAM RAMILLETTE	2 LANE COLLECTOR	5	17815 Avenida Alozdra, San Diego, CA 92128	1
SS-021407	PASEO DEL VERANO NOR	POMERADO RD	CAM EMPARRADO	2 LANE COLLECTOR	5	12505 Camino Vuelo, San Diego, CA 92128	1
SS-021408	PASEO DEL VERANO NOR	CAM EMPARRADO	VIA ACANTILADA	2 LANE COLLECTOR	5	12611 Senda Acantilada, San Diego, CA 92128 17770 Corte Erizo, San Diego, CA 92128	2
SS-021410	PASEO DEL VERANO NOR	FONTICELLO WY	CUMANA TR	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	17797 Fonticello Way, San Diego, CA 92128	1
SS-021409	PASEO DEL VERANO NOR	CAM RAMILLETTE	FONTICELLO WY	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	12995 Avenida Marbella, San Diego, CA 92128	1
SS-013500	HIGHLAND VALLEY RD	SYCAMORE CREEK RD	CITY BOUNDARY	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	N/A	N/A
SS-013501	HIGHLAND VALLEY RD	PASEO MONTE BATALLA	SYCAMORE CREEK RD	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	N/A	N/A
SS-021412	PASEO DEL VERANO NOR	CAM RAMILLETTE	CAM RAMILLETTE	2 LANE COLLECTOR	5	N/A	N/A
SS-021401	PASEO DEL VERANO NOR	AVNDA CORDILLERA	CAM ANCHO	2 LANE COLLECTOR WITH 2 WAY LEFT TURN	5	N/A	N/A

APPENDIX W
ADDITIVE ALTERNATE A STRIPING MODIFICATIONS

WEST POINT LOMA BOULEVARD STRIPING IMPROVEMENT PLAN

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	COVER SHEET	
2	T-2	STRIPING PLAN	ADDITIONAL DETAILS
3	T-3	STRIPING PLAN	NIMITZ BOULEVARD TO TEMECULA STREET (STATION 11+00)
4	T-4	STRIPING PLAN	TEMECULA STREET TO FAMOSA BOULEVARD (STATION 22+00)
5	T-5	STRIPING PLAN	ORLEANS WEST TO ADRIAN STREET (STATION 29+00)
6	T-6	STRIPING PLAN	DETAIL B FOR T-4
7	T-7	SIGNAGE PLAN	SIGN AND POST DATA TABLE
8	T-8	SIGNAGE PLAN	NIMITZ BOULEVARD TO PRIVATE DRIVEWAY (STATION 09+00)
9	T-9	SIGNAGE PLAN	STATION 10+00 TO FAMOSA BOULEVARD (STATION 21+00)
10	T-10	SIGNAGE PLAN	ORLEANS WEST TO ADRIAN STREET (STATION 29+00)
11	T-11	ELECTRICAL PLAN	WEST POINT LOMA BOULEVARD AND NIMITZ BOULEVARD
12	T-12	ELECTRICAL PLAN	WEST POINT LOMA BOULEVARD AND ADRIAN STREET

GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND RIGHT OF WAY PRIOR TO CONSTRUCTION.
- ALL WORK SHALL CONFORM TO THE MOST RECENT ADOPTED EDITION OF THE FOLLOWING MANUALS:

DOCUMENT NO.	EDITION	DESCRIPTION
PWPI010119-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI010119-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI010119-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI030119-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI030119-06	2018	CALTRANS STANDARDS PLANS
PWPI042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL STRIPING AND SIGNING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, CHEVRON MARKINGS, AND INCLUDING ALL BIKEWAY MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING, MARKINGS, AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.

DISCIPLINE CODE

T TRAFFIC CONTROL

TRAFFIC DATA

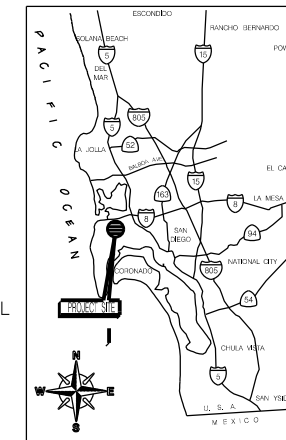
STREET NAME: WEST POINT LOMA BOULEVARD
 STREET CLASSIFICATION: 4-LANE MAJOR
 AVERAGE DAILY TRAFFIC: 25,291
 POSTED SPEED LIMIT: 35MPH EASTBOUND, 40MPH WESTBOUND
 BIKE CLASSIFICATION: CLASS 2

ABBREVIATIONS

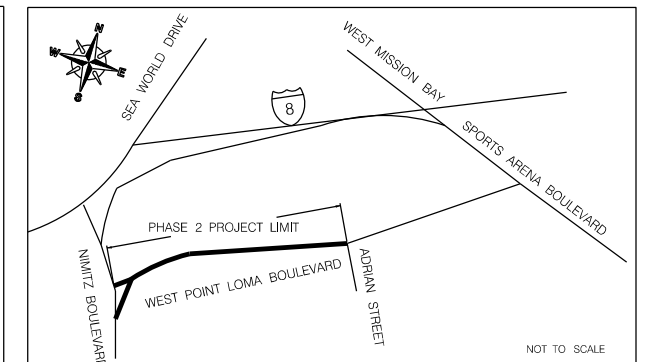
LF	LINEAR FEET
RM	RAISED MEDIAN
TYP.	TYPICAL
CL	CURB LINE
CR	CURB RETURN

STRIPING DETAILS

LANE WIDTH DIMENSIONS TO TRAFFIC LINE DETAILS AND THE REFERENCE LOCATION OF TRAFFIC LINES FOR LAYOUT ARE DEFINED AS THE CENTER OF TRAFFIC LINE TO FACE OF CURB/MEDIAN (WHERE PRESENT), CENTER OF TRAFFIC LINE TO EDGE OF PAVEMENT, OR CENTER OF TRAFFIC LINE TO CENTER OF TRAFFIC LINE. THE REFERENCE LOCATION OF TRAFFIC LINE DETAILS WITH ONE OR MORE SETS OF LINES WHERE A SET OF LINES IS TWO PARALLEL LINES WITH A SEPARATION LESS THAN THE WIDTH OF THE TRAFFIC LINE IN THE SET, IS TO THE CENTER OF EACH SET OF LINES IN THE TRAFFIC LINE DETAIL, NOT THE LAYOUT LINE (LOL) DEFINED BY THE STATE STANDARD PLANS.



VICINITY MAP



LOCATION MAP

NOT TO SCALE

TRAFFIC PLAN

CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 20' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL FOR CROSS HATCHING STRIPE.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING, THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 45 DEGREES AND AT 3' INTERVALS. SEE ACCESSIBLE PARKING ON-STREET STALL PLACEMENT DETAIL FOR FURTHER DIMENSIONS.

- INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"X10" BASE, OR APPROVED EQUAL), 28" IN HEIGHT, WHITE, WITH TWO (2) WHITE RETROREFLECTIVE BANDS AT 20/22' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL. DO NOT INSTALL CHANNELIZERS AT BUS STOPS OR CURB RAMPS.
- INSTALL SHARED LANE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- INSTALL PARKING STALL "T" AS SHOWN ON THE PLAN. SEE PLACEMENT DETAIL.
- INSTALL TYPE VI RIGHT LANE REDUCTION ARROW, PER CALTRANS STANDARD PLAN A24A.
- INSTALL INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING, PER CALTRANS STANDARD PLAN A24A, CENTERED IN PARKING STALL.
- INSTALL CURB RAMP-TYPE C1, PER CITY STANDARD DRAWING SDG-135.
- INSTALL 8" WHITE CHEVRONS WITH 125 MIL THERMOPLASTIC STRIPE AND AT 20' INTERVALS.
- INSTALL 'KEEP CLEAR' PAVEMENT MARKING, PER CALTRANS STANDARD PLAN A24D AS INDICATED IN PLANS.

ELECTRICAL PLAN

CONSTRUCTION NOTES

- INSTALL TRAFFIC LOOP DETECTOR. PLACEMENT OF TRAFFIC LOOP(S) TO BE VERIFIED BY CITY TRAFFIC ENGINEER PRIOR TO SAW CUTTING PAVEMENT.
 - A MODIFIED TYPE E LOOP PER CITY STANDARD DRAWING SDE-104 WITH TYPE E LOOPS PER CALTRANS STANDARD PLANS ES-5B FOR LIMIT LINE DETECTION.
 - C TYPE E LOOP FOR ADVANCE DETECTION.
- USE EXISTING VIDEO DETECTOR EQUIPMENT ON MAST ARM AND VERIFY ALL POWER, VIDEO, DATA CABLES, AND ANY OTHER CAMERA-RELATED FIELD ELECTRONIC EQUIPMENT REQUIRED TO PROVIDE A COMPLETE AND FULLY OPERATIONAL SYSTEM.

SIGNAGE PLAN

CONSTRUCTION NOTES

- IS INSTALL NEW SIGN
- RE REMOVE EXISTING SIGN
- RL RELOCATE SIGN AND POLE

T-1

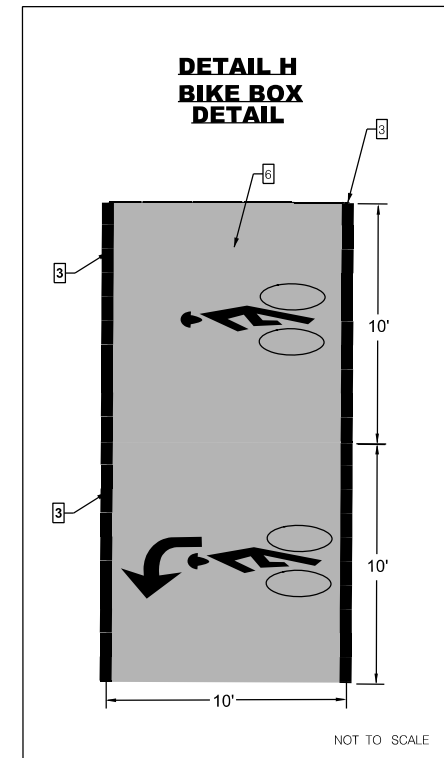
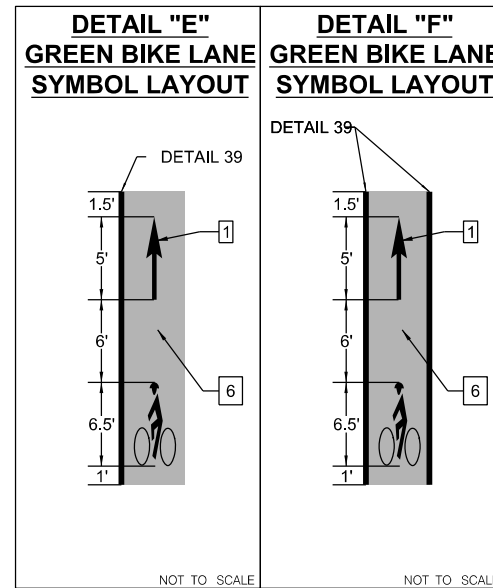
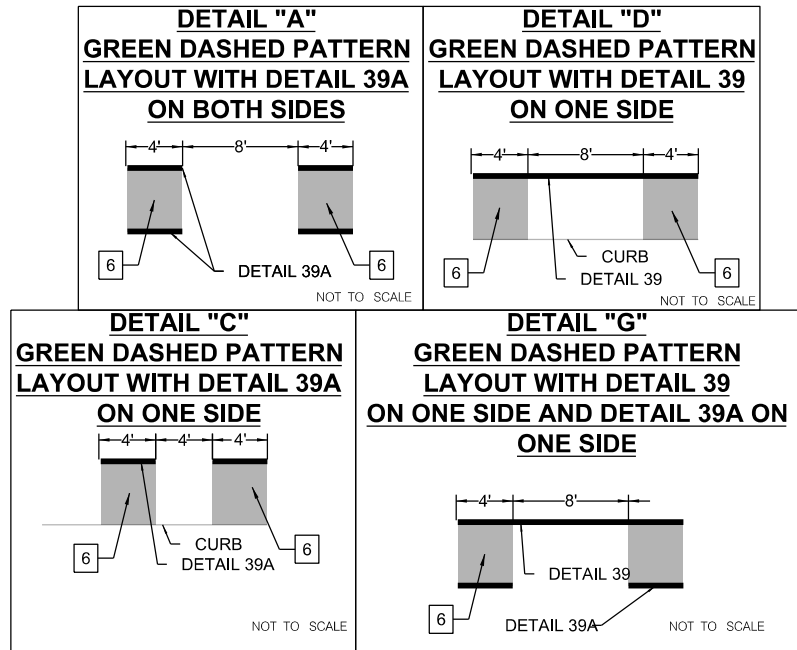
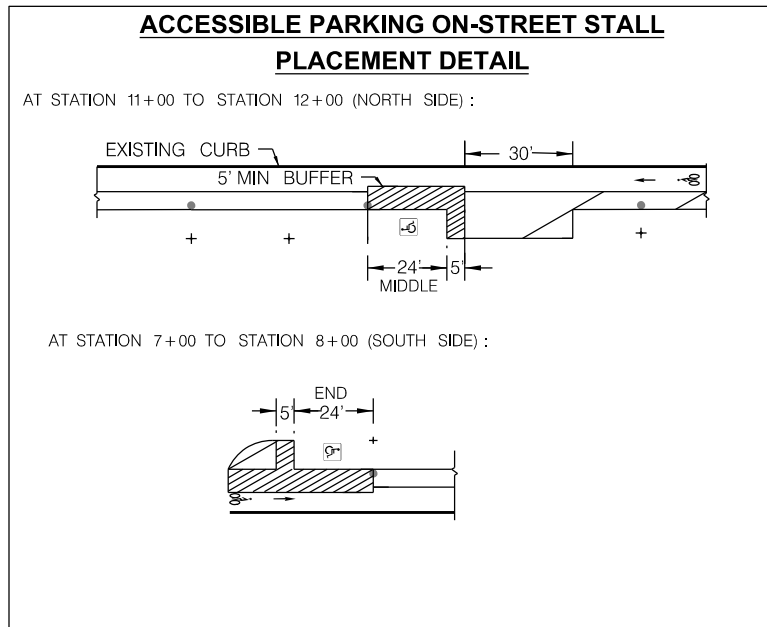
STRIPING, ELECTRICAL, & SIGNAGE PLAN FOR:				
WEST POINT LOMA BOULEVARD				
NIMITZ BOULEVARD TO ADRIAN STREET				
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 1 OF 12 SHEETS			WATER WBS	N/A
			SEWER WBS	N/A
APPROVED BY: _____ DATE: _____			SUBMITTED BY: _____	
FOR CITY ENGINEER			PROJECT MANAGER	
DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	MDR		03/19/2021	
CONTRACTOR			DATE STARTED	
INSPECTOR			DATE COMPLETED	



Transportation & Storm Water

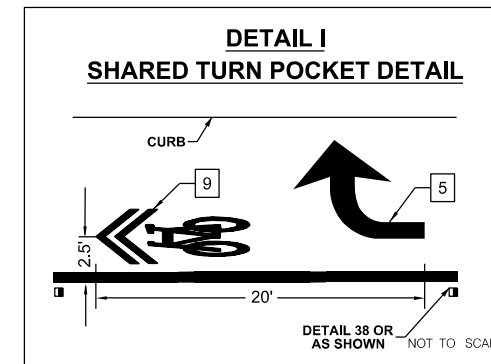
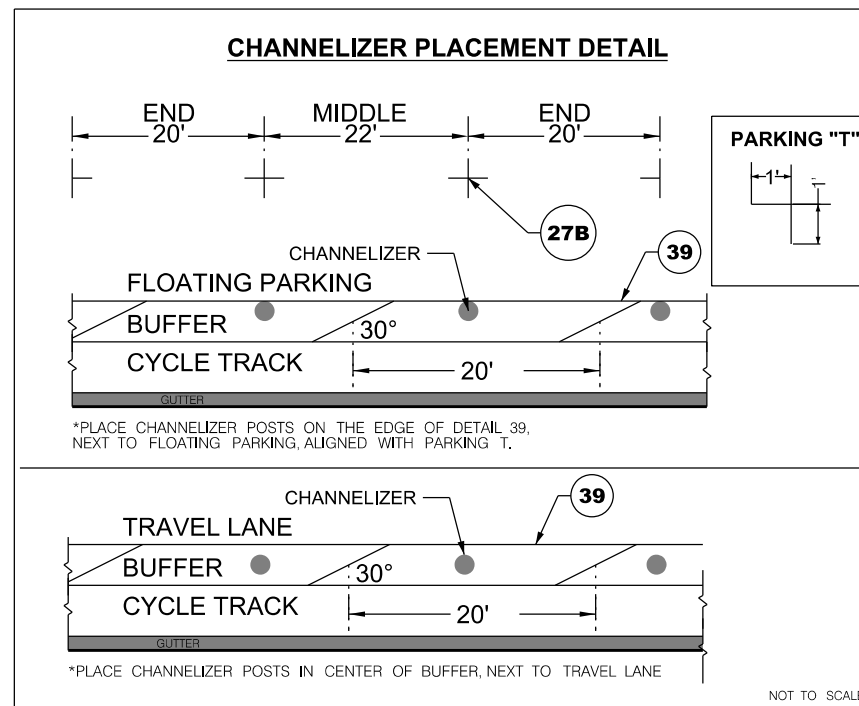


ADDITIONAL DETAILS



LEGEND

- STRIPING DETAILS PER CALIFORNIA MANUAL ON UNIFORM CONTROL DEVICES, FIGURE 3A-101 THROUGH 3A-113 (CA)
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE VII (L) PER CALTRANS STANDARD PLAN A24A
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- PROPOSED STRIPING/PAVEMENT MARKINGS
- RAISED MEDIAN
- SIGNAL AHEAD
- PAVEMENT WORD TYPE SIGNAL AHEAD PER CALTRANS STANDARD PLAN A24D
- CHANNELIZER POST
- INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING PER CALTRANS STANDARD PLAN A24C.



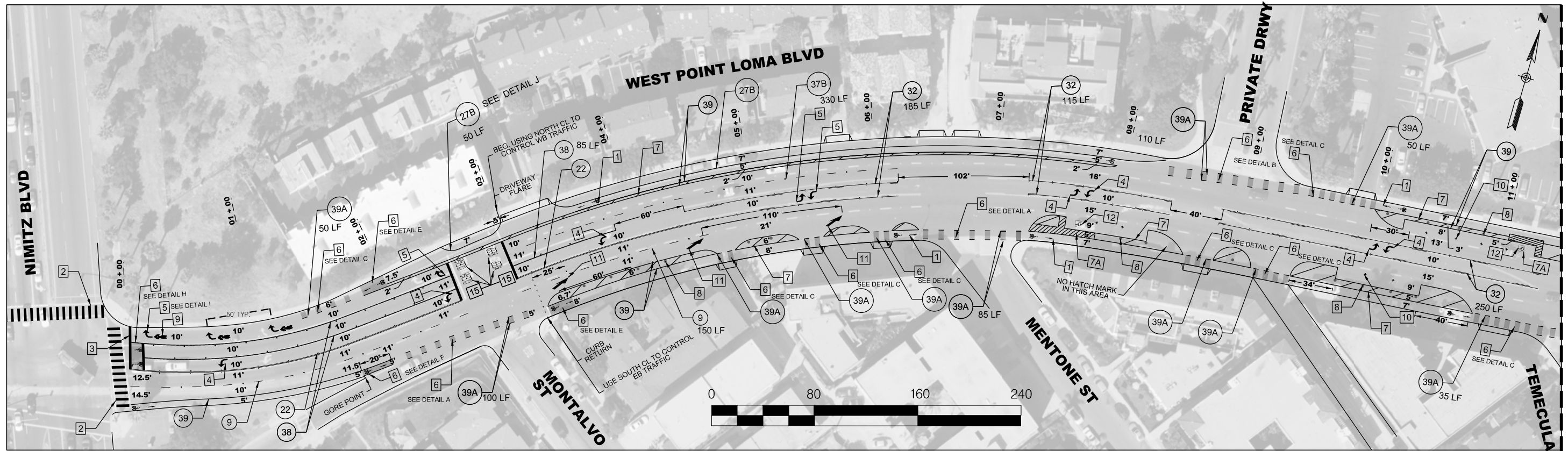
T-2

ADDITIONAL DETAILS				
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 2 OF 12 SHEETS				WATER WBS: N/A SEWER WBS: N/A
APPROVED BY:	DATE:	SUBMITTED BY:		ESMERELDA WHITE PROJECT MANAGER
FOR CITY ENGINEER:	DATE:	CHECKED BY:		MANLYN DEL RIO PROJECT ENGINEER
DESCRIPTION:	BY:	APPROVED:	DATE:	FILMED:
ORIGINAL	MDR		03/19/2021	
CONTRACTOR:	DATE STARTED:	INSPECTOR:		DATE COMPLETED:



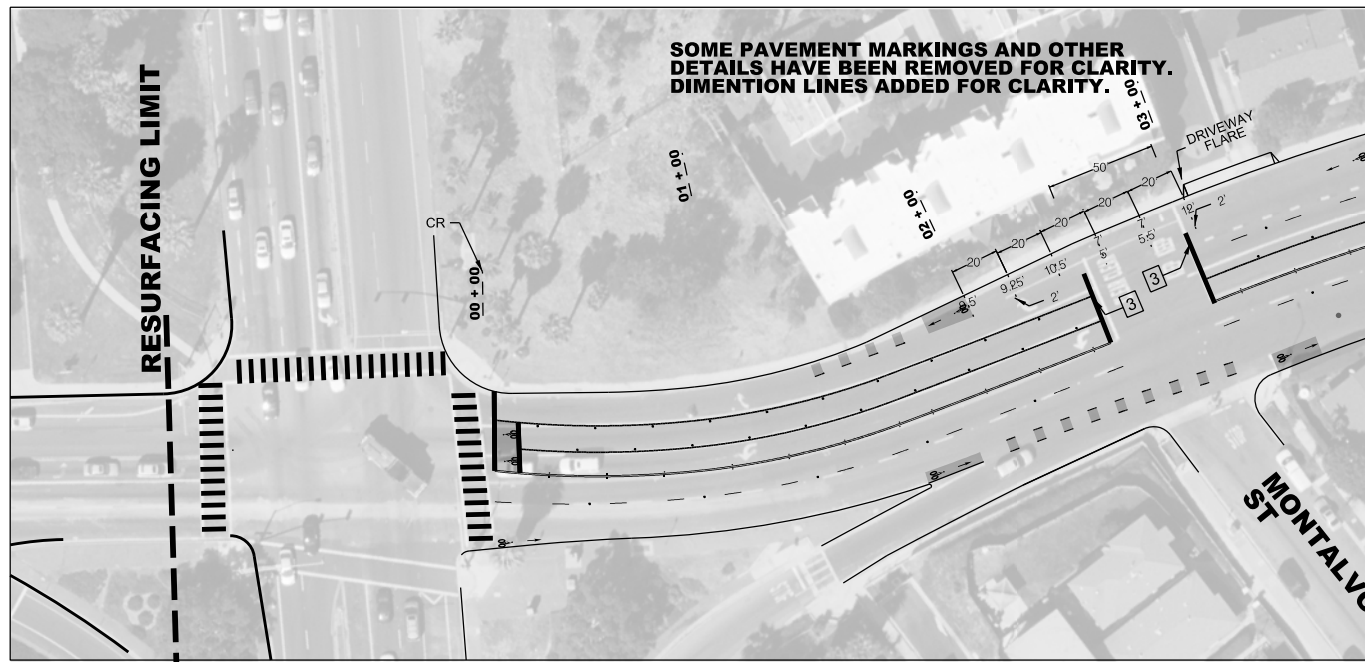
Transportation & Storm Water





MATCHLINE A - SEE SHEET 4

DETAIL J



CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 5 INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 6 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- 7 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 20' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL FOR CROSS HATCHING STRIPE.
- 7A INSTALL 6" WHITE DIAGONAL CROSS HATCHING, THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 45 DEGREES AND AT 3' INTERVALS. SEE ACCESSIBLE PARKING ON-STREET STALL PLACEMENT DETAIL FOR FURTHER DIMENSIONS.
- 8 INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"x10" BASE, OR APPROVED EQUAL), 28" IN HEIGHT, WHITE, WITH TWO (2) WHITE RETROFLECTIVE BANDS AT 20'/22' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL. DO NOT INSTALL CHANNELIZERS AT BUS STOPS OR CURB RAMPS.
- 9 INSTALL SHARED LANE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 10 INSTALL PARKING STALL "T" AS SHOWN ON THE PLAN. SEE PLACEMENT DETAIL.
- 11 INSTALL TYPE VI RIGHT LANE REDUCTION ARROW, PER CALTRANS STANDARD PLAN A24A.
- 12 INSTALL INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING, PER CALTRANS STANDARD PLAN A24A, CENTERED IN PARKING STALL.
- 15 INSTALL 'KEEP CLEAR' PAVEMENT MARKING, PER CALTRANS STANDARD PLAN A24D AS INDICATED IN PLANS.

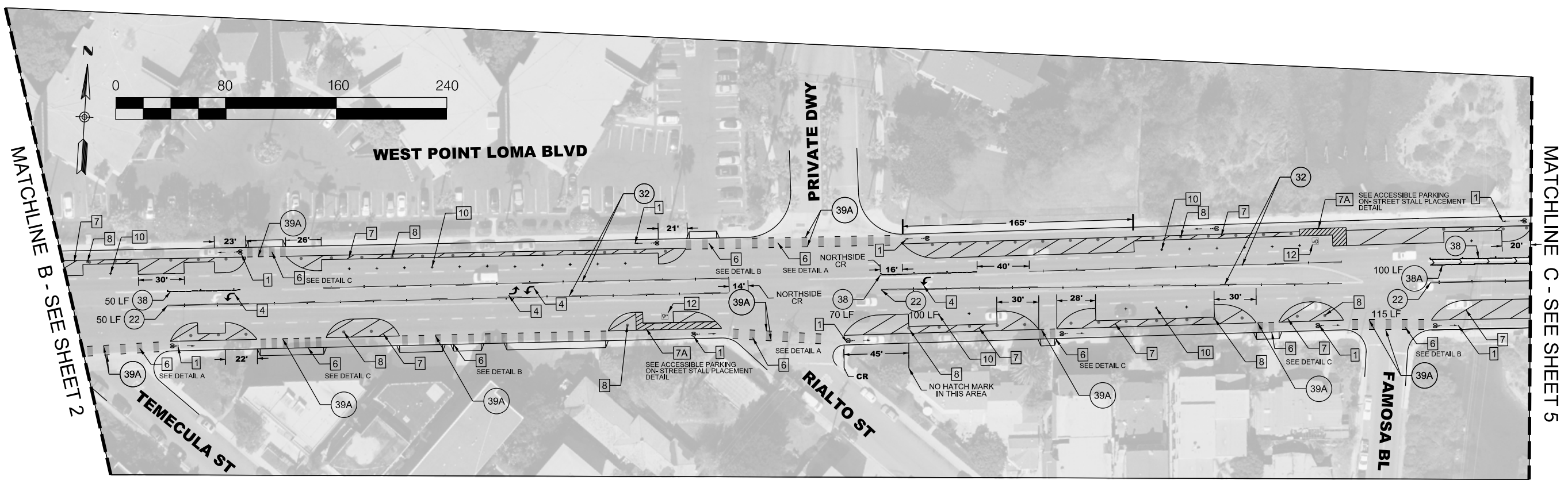
T-3

STRIPING PLAN FOR:			
WEST POINT LOMA BOULEVARD			
NIMITZ BOULEVARD TO TEMECULA STREET (STA 11+00)			
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 3 OF 12 SHEETS		WATER WBS	N/A
		SEWER WBS	N/A
APPROVED:	DATE:	SUBMITTED BY:	ESMERELDA WHITE PROJECT MANAGER
FOR CITY ENGINEER		CHECKED BY:	MANILYN DEL RIO PROJECT ENGINEER
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	MDR		03/18/2021
CONTRACTOR	DATE STARTED		
INSPECTOR	DATE COMPLETED		

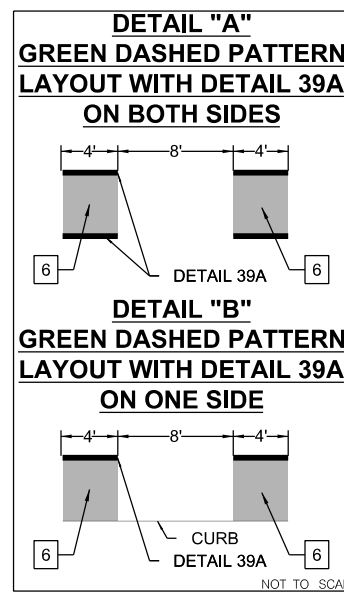
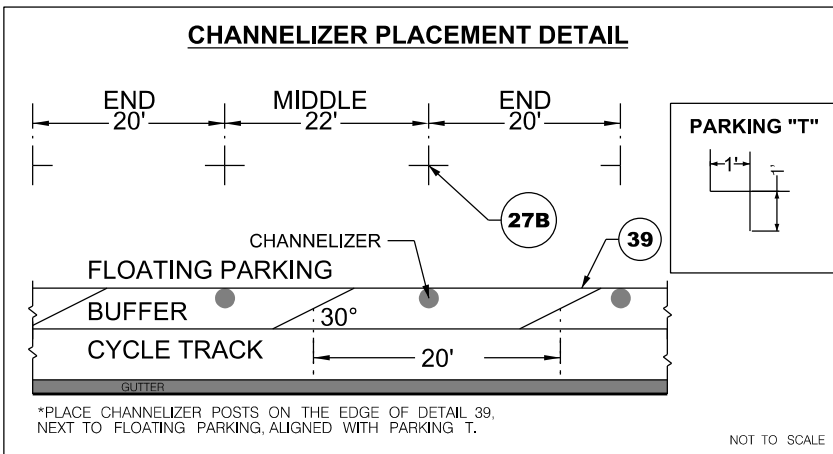
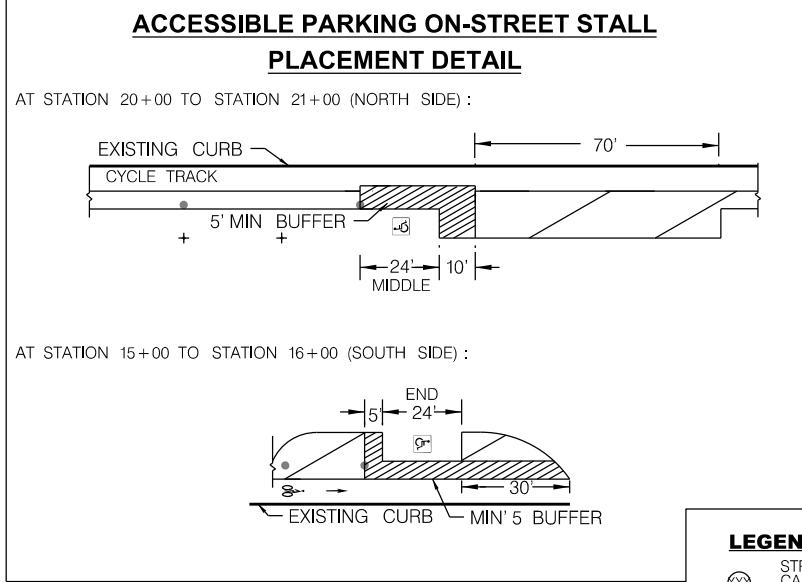


Transportation & Storm Water



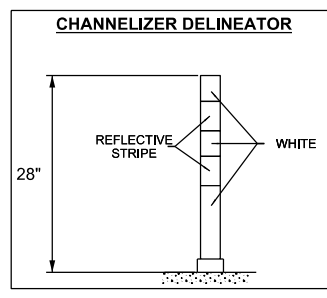


- CONSTRUCTION NOTES (THIS SHEET)**
- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
 - 4 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
 - 6 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
 - 7 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 20' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL FOR CROSS HATCHING STRIPE.
 - 7A INSTALL 6" WHITE DIAGONAL CROSS HATCHING, THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 45 DEGREES AND AT 3' INTERVALS. SEE ACCESSIBLE PARKING ON-STREET STALL PLACEMENT DETAIL FOR FURTHER DIMENSIONS.
 - 8 INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"x10" BASE, OR APPROVED EQUAL), 28" IN HEIGHT, WHITE, WITH TWO (2) WHITE RETROFLECTIVE BANDS AT 20'/22' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL. DO NOT INSTALL CHANNELIZERS AT BUS STOPS OR CURB RAMPS.
 - 10 INSTALL PARKING STALL "T" AS SHOWN ON THE PLAN. SEE PLACEMENT DETAIL.
 - 12 INSTALL INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING, PER CALTRANS STANDARD PLAN A24A, CENTERED IN PARKING STALL.



LEGEND

- ⊗ STRIPING DETAILS PER CALIFORNIA MANUAL ON UNIFORM CONTROL DEVICES, FIGURE 3A-101 THROUGH 3A-113 (CA)
- ↩ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- 🚲 BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- ▬ PROPOSED STRIPING/PAVEMENT MARKINGS
- ▬ RAISED MEDIAN
- CHANNELIZER POST
- ♿ INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING PER CALTRANS STANDARD PLAN A24C.



T-4

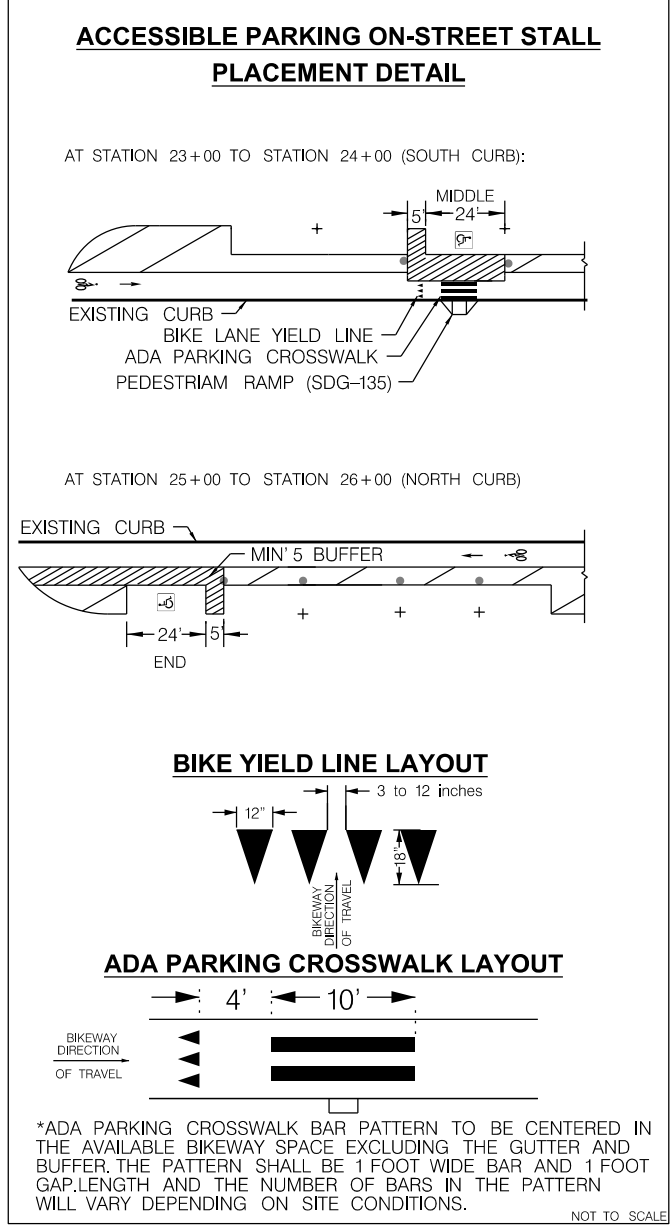
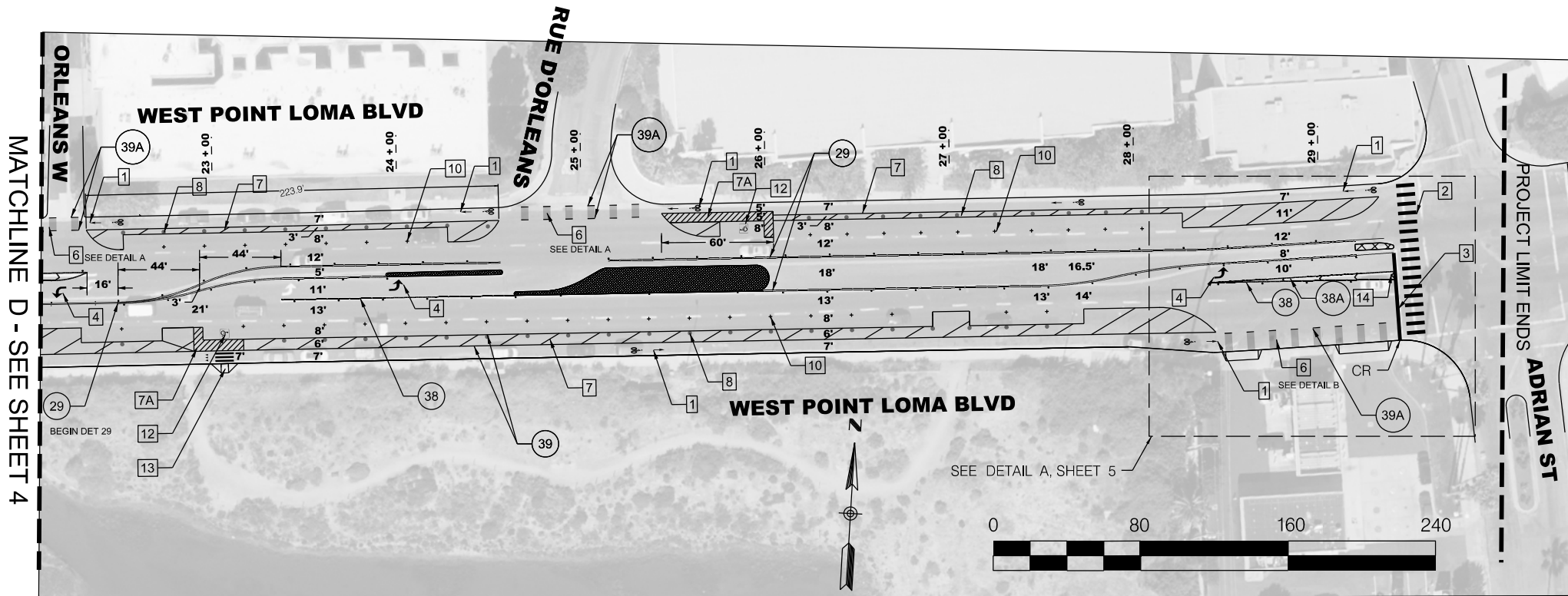
STRIPING PLAN FOR:
WEST POINT LOMA BOULEVARD
TEMECULA STREET TO FAMOSA BOULEVARD (STA 22+00)

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 4 OF 12 SHEETS				WATER WBS: N/A	SEWER WBS: N/A
APPROVED: _____ DATE: _____				SUBMITTED BY: ESHERBELDA WHITE PROJECT MANAGER	
FOR CITY ENGINEER: _____				CHECKED BY: MANILYN DEL RIO PROJECT ENGINEER	
DESCRIPTION	BY	APPROVED	DATE	FILMED	
ORIGINAL	MDR		03/19/2021		
					N/A
					N/A
CONTRACTOR: _____ DATE STARTED: _____				INSPECTOR: _____ DATE COMPLETED: _____	



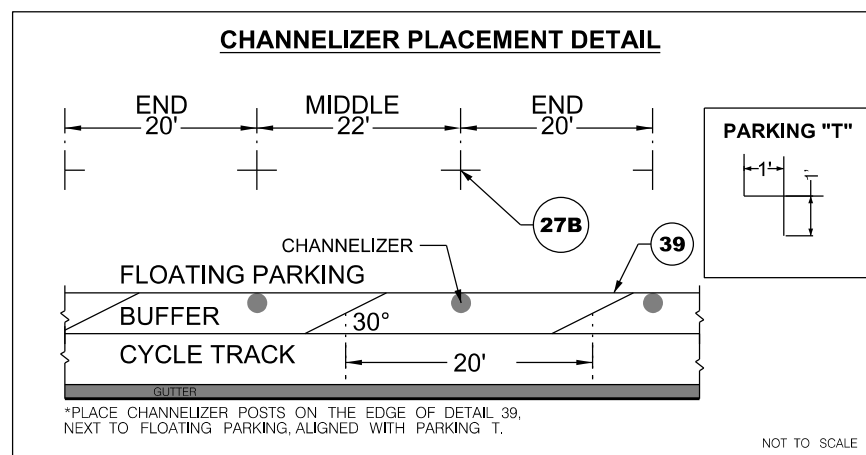
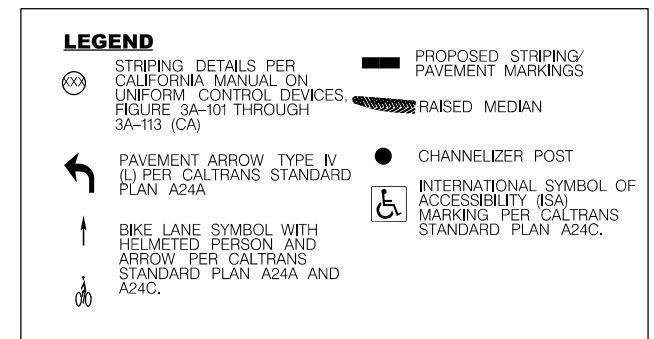
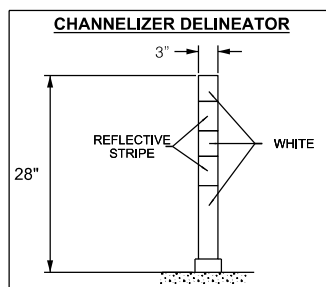
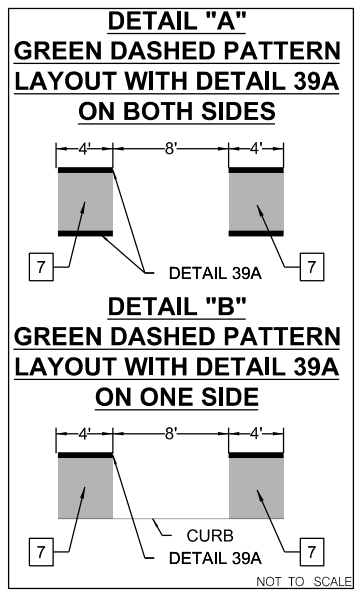
Transportation & Storm Water





CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 6 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- 7 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 20' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL FOR CROSS HATCHING STRIPE.
- 7A INSTALL 6" BLUE DIAGONAL CROSS HATCHING, THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 45 DEGREES AND AT 3' INTERVALS. SEE ACCESSIBLE PARKING ON-STREET STALL PLACEMENT DETAIL FOR FURTHER DIMENSIONS.
- 8 INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"x10" BASE OR APPROVED EQUAL), 28" IN HEIGHT, WHITE, WITH TWO (2) WHITE RETROFLECTIVE BANDS AT 20/22' INTERVALS. SEE CHANNELIZER PLACEMENT DETAIL. DO NOT INSTALL CHANNELIZERS AT BUS STOPS OR CURB RAMPS.
- 10 INSTALL PARKING STALL "T" AS SHOWN ON THE PLAN. SEE PLACEMENT DETAIL.
- 12 INSTALL INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING, PER CALTRANS STANDARD PLAN A24A, CENTERED IN PARKING STALL.
- 13 INSTALL CURB RAMP-TYPE C1, PER CITY STANDARD DRAWING SDG-135
- 14 INSTALL 8" WHITE CHEVRONS WITH 125 MIL THERMOPLASTIC STRIPE AND AT 20' INTERVALS



*ADA PARKING CROSSWALK BAR PATTERN TO BE CENTERED IN THE AVAILABLE BIKEWAY SPACE EXCLUDING THE GUTTER AND BUFFER. THE PATTERN SHALL BE 1 FOOT WIDE BAR AND 1 FOOT GAP. LENGTH AND THE NUMBER OF BARS IN THE PATTERN WILL VARY DEPENDING ON SITE CONDITIONS. NOT TO SCALE

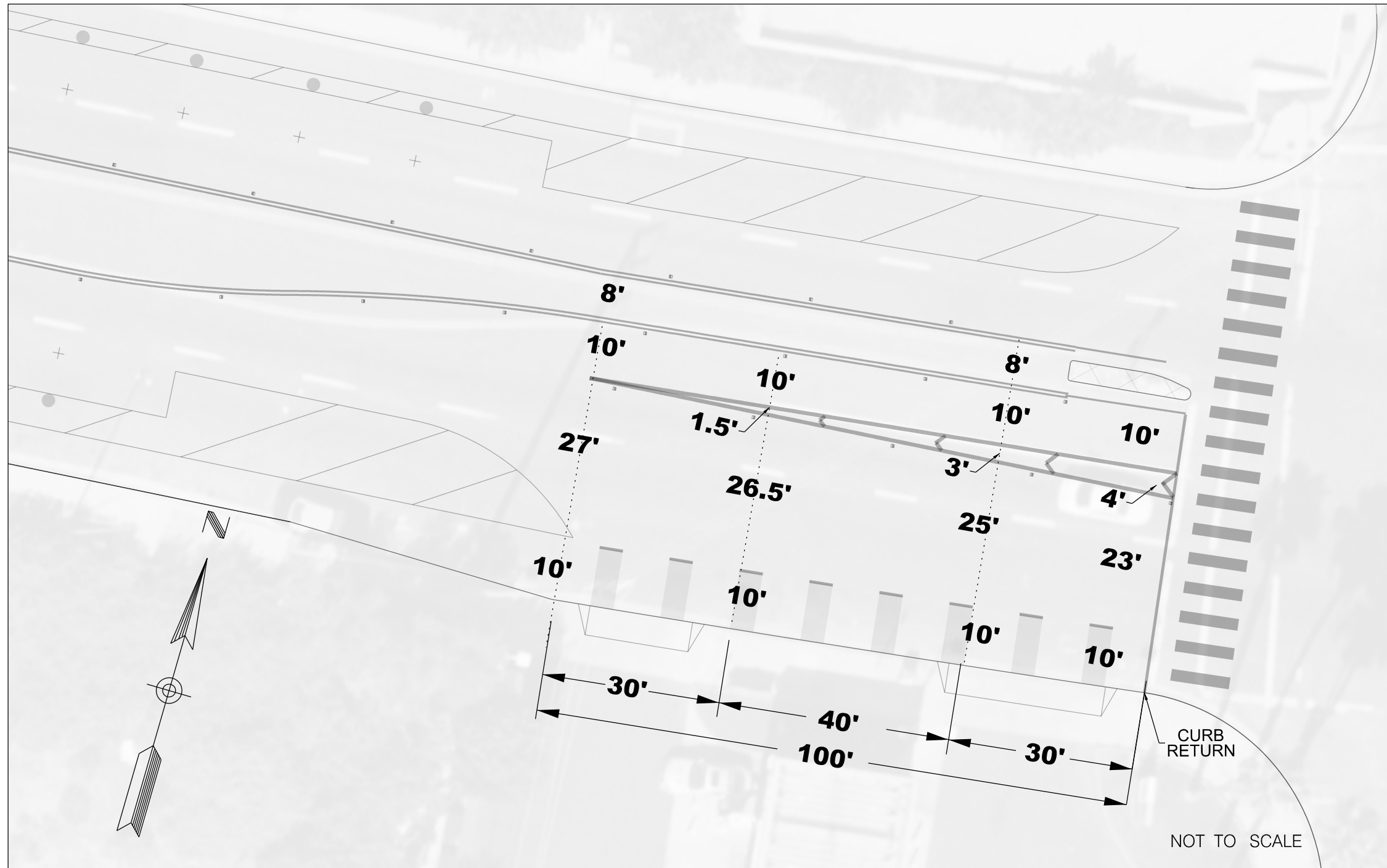


Transportation & Storm Water



STRIPING PLAN FOR:					T-5	
WEST POINT LOMA BOULEVARD						
ORLEANS WEST TO ADRIAN STREET (STA 29+00)						
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 5 OF 12 SHEETS					WATER WBS	N/A
					SEWER WBS	N/A
APPROVED:	DATE:		SUBMITTED BY:		ESMERELDA WHITE PROJECT MANAGER	
FOR CITY ENGINEER			CHECKED BY:		MANILYN DEL RIO PROJECT ENGINEER	
DESCRIPTION	BY	APPROVED	DATE	FILMED		
ORIGINAL	MDR		03/19/2021			
					N/A	
					CCS27 COORDINATE	
					N/A	
					CCS83 COORDINATE	
CONTRACTOR	DATE STARTED		INSPECTOR		DATE COMPLETED	

DETAIL B



T-6

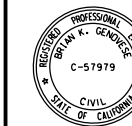
DETAIL B FOR T-5

NIMITZ BOULEVARD TO ADRIAN STREET

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 6 OF 12 SHEETS					WATER WBS	N/A
					SEWER WBS	N/A
APPROVED: _____ DATE _____					SUBMITTED BY: ESMERELDA WHITE PROJECT MANAGER	
FOR CITY ENGINEER _____					CHECKED BY: MANILYN DEL RIO PROJECT ENGINEER	
DESCRIPTION	BY	APPROVED	DATE	FILMED	N/A	
ORIGINAL	MDR		03/19/2021		CCS27 COORDINATE	
					N/A	
					CCS83 COORDINATE	
CONTRACTOR _____ DATE STARTED _____						
INSPECTOR _____ DATE COMPLETED _____						

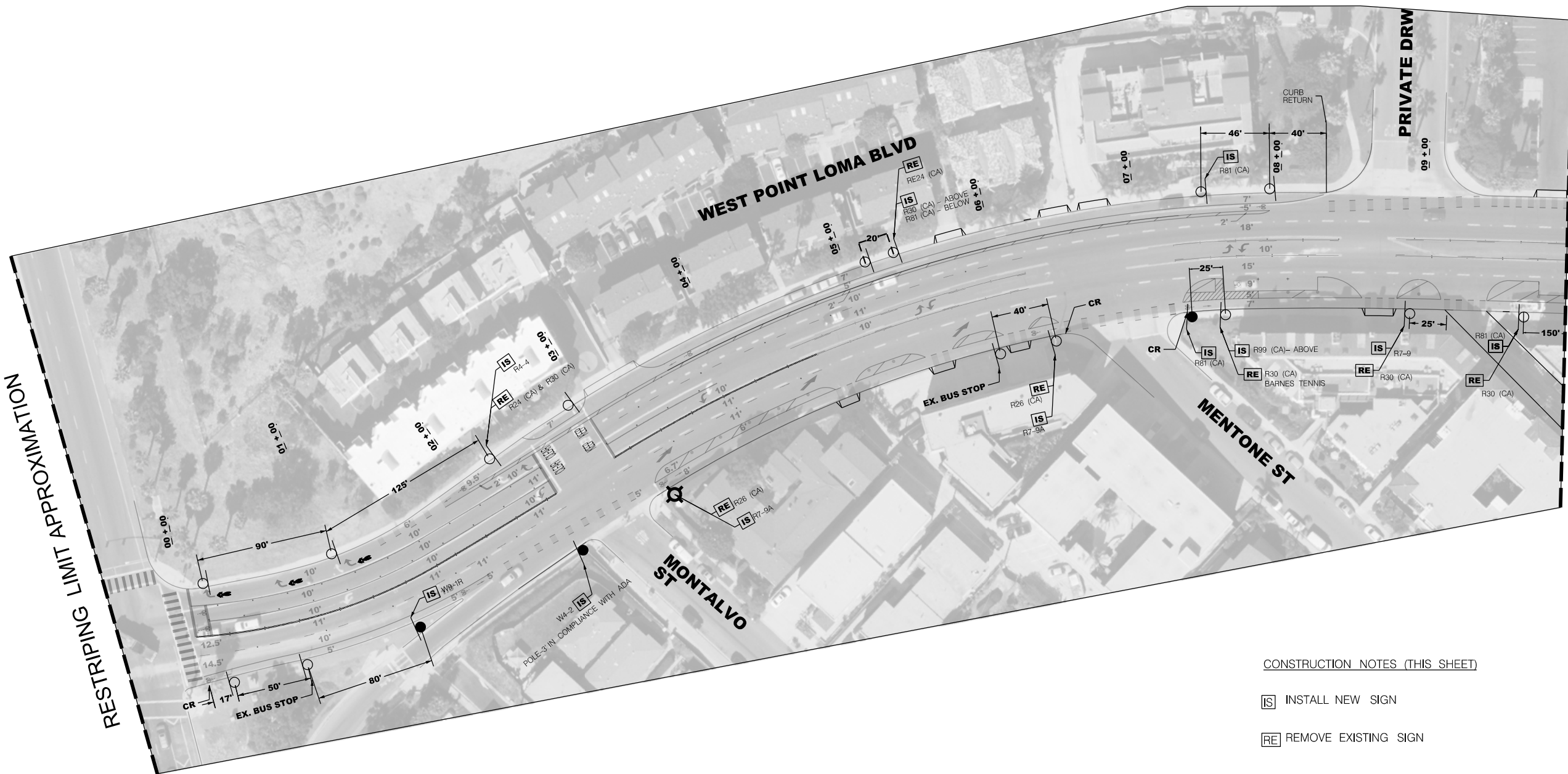


Transportation & Storm Water



RESTRICTION LIMIT APPROXIMATION

MATCHLINE A - SEE SHEET 9



CONSTRUCTION NOTES (THIS SHEET)

IS INSTALL NEW SIGN

RE REMOVE EXISTING SIGN

SIGN CHART

LEGEND

- EXISTING POLE
- NEW POLE
- STREET LIGHT



R30-WED (CA)
CUSTOM



R30-FRI (CA)
CUSTOM



R81 (CA)



R4-4



R7-9A



W9-1R



W4-2



R26 (CA)



R24 (CA)



R99C (CA)



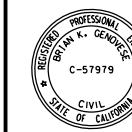
R4-11



T-8



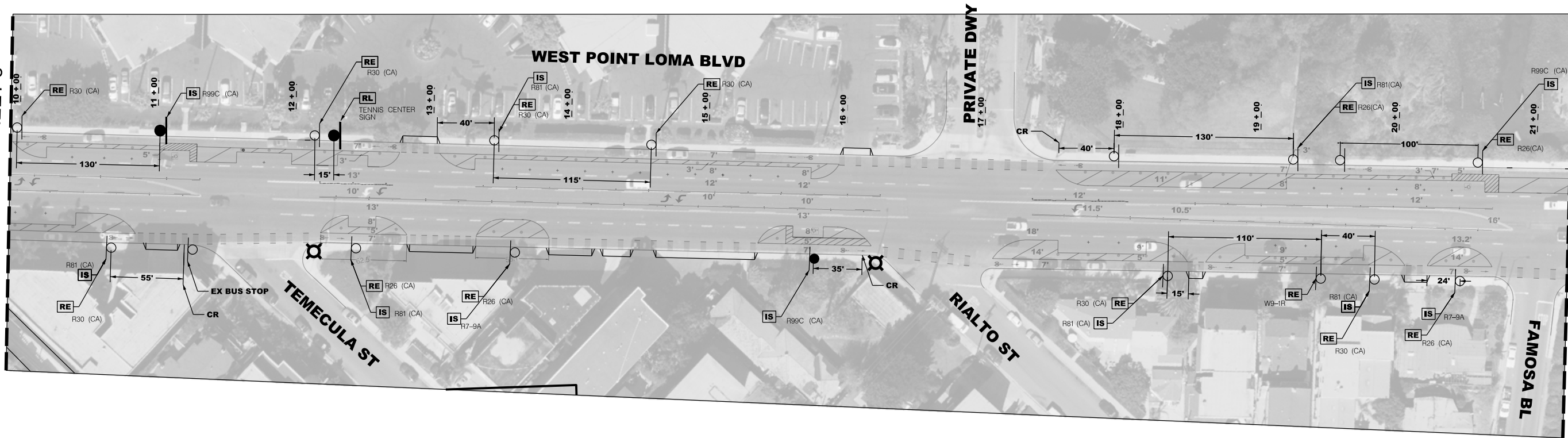
Transportation & Storm Water



SIGNAGE PLAN FOR:					WATER WBS: N/A	
WEST POINT LOMA BOULEVARD					SEWER WBS: N/A	
NIMITZ BOULEVARD						
TO PRIVATE DRIVEWAY (STATION 09+00)						
CITY OF SAN DIEGO, CALIFORNIA						
TRANSPORTATION AND STORM WATER DEPT.						
SHEET 8 OF 12 SHEETS						
APPROVED BY: _____ DATE: _____					SUBMITTED BY: _____	
FOR CITY ENGINEER					PROJECT MANAGER	
DESCRIPTION	BY	APPROVED	DATE	FILMED	CHECKED BY: _____	
ORIGINAL	THMDR		03/18/2021		PROJECT ENGINEER	
					N/A	
					CCS27 COORDINATE	
					N/A	
					CCS83 COORDINATE	
CONTRACTOR: _____ DATE STARTED: _____						
INSPECTOR: _____ DATE COMPLETED: _____						

MATCHLINE A - SEE SHEET 8

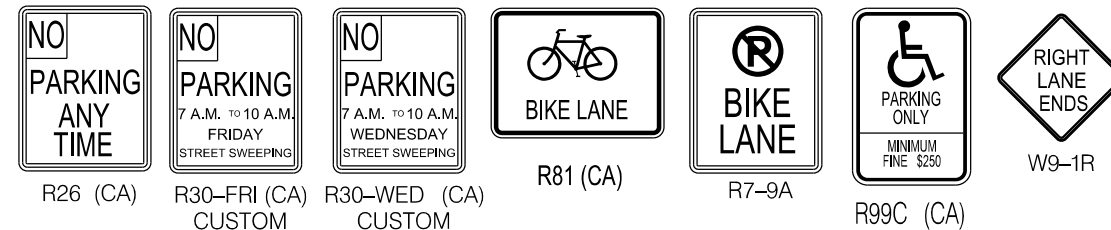
MATCHLINE B - SEE SHEET 10



CONSTRUCTION NOTES (THIS SHEET)

- RL RELOCATE SIGN AND POLE
- IS INSTALL NEW SIGN
- RE REMOVE EXISTING SIGN

SIGN CHART



LEGEND

- EXISTING POLE
- NEW POLE
- STREET LIGHT



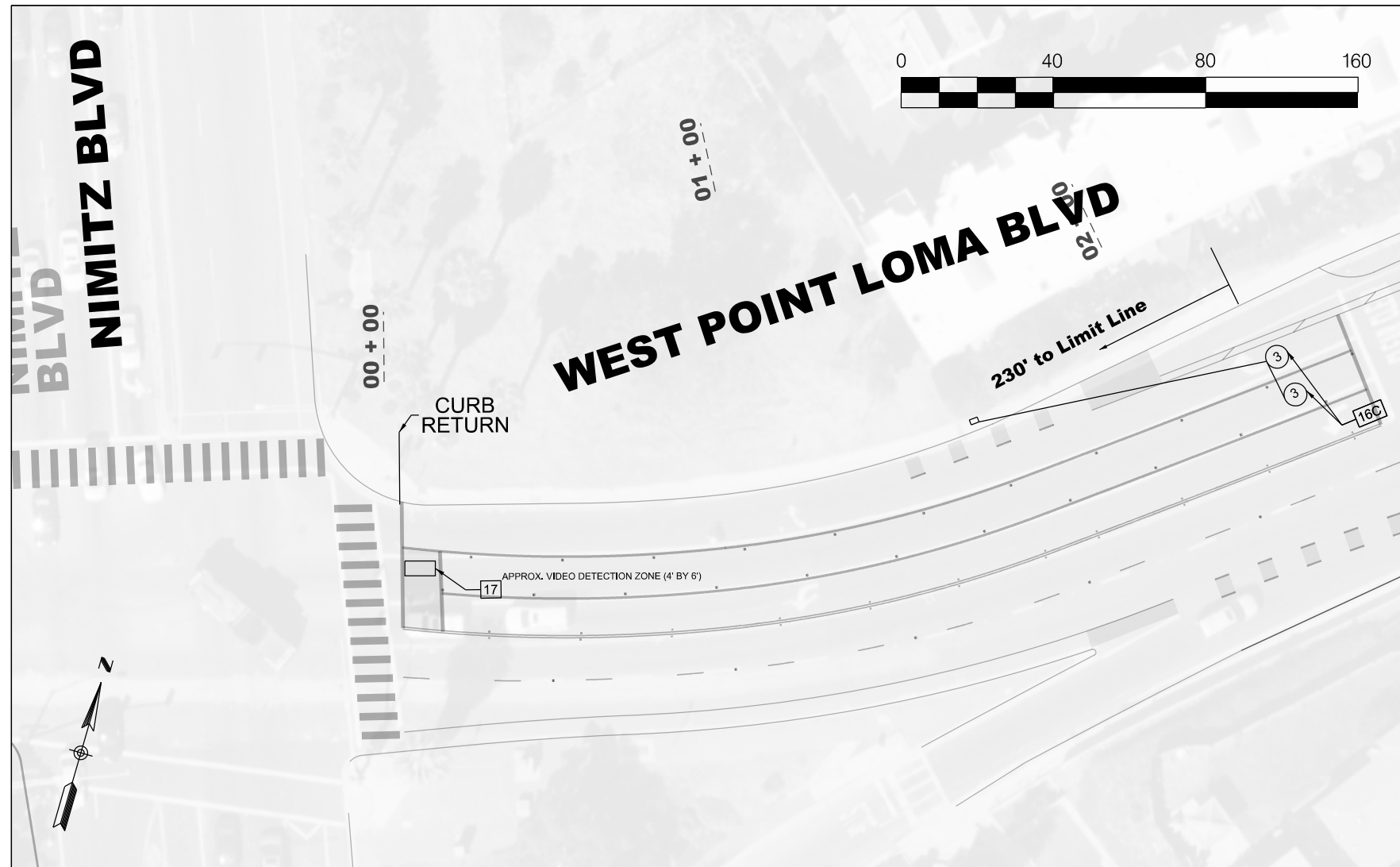
T-9

SIGNAGE PLAN FOR:		WATER WBS		N/A
WEST POINT LOMA BOULEVARD STATION 10+00 TO FAMOSA BOULEVARD (STATION 21+00)		SEWER WBS		N/A
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 9 OF 12 SHEETS		SUBMITTED BY:		ESMERELDA WHITE PROJECT MANAGER
APPROVED:	DATE:	CHECKED BY:		TIN HUYNH PROJECT ENGINEER
FOR CITY ENGINEER		N/A		
DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	TH		03/18/2021	
CONTRACTOR		DATE STARTED		
INSPECTOR		DATE COMPLETED		
		N/A		CCS27 COORDINATE
		N/A		CCS83 COORDINATE



Transportation & Storm Water





*PAVEMENT MARKINGS WERE REMOVED FOR CLARITY

LEGEND

- PULL BOXES
- # MODIFIED TYPE E LOOP DETECTOR PER SDE-104 WITH DETECTOR ASSIGNMENT NUMBERED
- # TYPE E LOOP DETECTOR PER CALTRANS STANDARD PLAN ES-5B WITH DETECTOR ASSIGNMENT NUMBERED
- CONDUIT RUN
- PROPOSED STRIPING/PAVEMENT MARKINGS
- DETECTION ZONE

DETECTOR ASSIGNMENT

DET.	PHASE
3	8

CONSTRUCTION NOTES (THIS SHEET)

- 16** INSTALL TRAFFIC LOOP DETECTOR. PLACEMENT OF TRAFFIC LOOP(S) TO BE VERIFIED BY CITY TRAFFIC ENGINEER PRIOR TO SAW CUTTING PAVEMENT.
- 17** USE EXISTING VIDEO DETECTOR EQUIPMENT ON MAST ARM AND VERIFY ALL POWER, VIDEO, DATA CABLES, AND ANY OTHER CAMERA-RELATED FIELD ELECTRONIC EQUIPMENT REQUIRED TO PROVIDE A COMPLETE AND FULLY OPERATIONAL SYSTEM.

TYPE E LOOP FOR ADVANCE DETECTION.

T-11

ELECTRICAL PLAN FOR:

WEST POINT LOMA BOULEVARD AND NIMITZ BOULEVARD

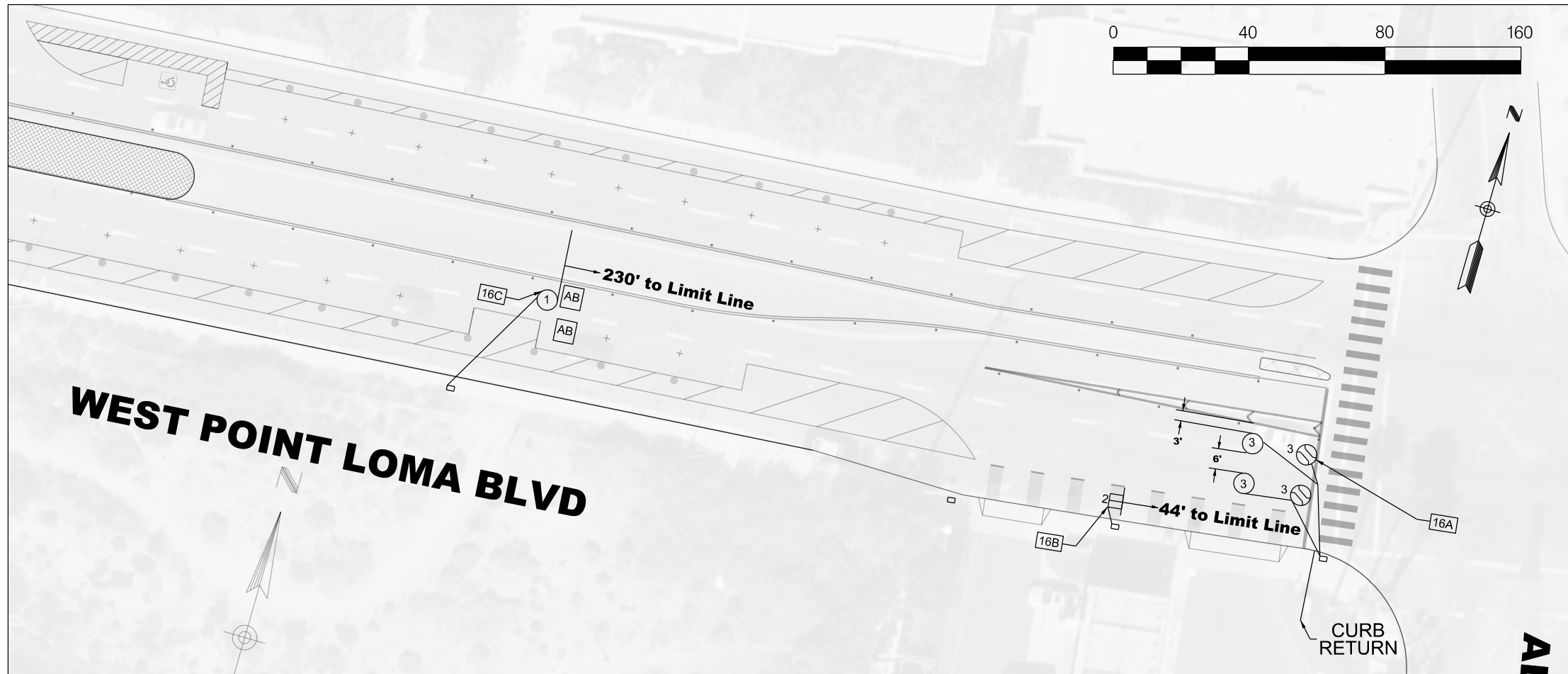
CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 11 OF 12 SHEETS

APPROVED BY:	ESMERELDA WHITE PROJECT MANAGER	WATER WBS:	N/A
FOR CITY ENGINEER:	DATE:	SEWER WBS:	N/A
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	MDR		03/19/2021
CONTRACTOR:	DATE STARTED:		
INSPECTOR:	DATE COMPLETED:		



Transportation & Storm Water





WEST POINT LOMA BLVD

ADRIAN ST

LEGEND

- EXISTING PULL BOX
- # MODIFIED TYPE E LOOP DETECTOR PER SDE-104 WITH DETECTOR ASSIGNMENT NUMBERED
- # TYPE E LOOP DETECTOR PER CALTRANS STANDARD PLAN ES-5B WITH DETECTOR ASSIGNMENT NUMBERED
- # TYPE Q BICYCLE DETECTOR LOOP PER CALTRANS STANDARD PLAN ES-5B WITH DETECTOR ASSIGNMENT NUMBERED
- AB ABANDON EXISTING
- CONDUIT RUN
- PROPOSED STRIPING/PAVEMENT MARKINGS

DETECTOR ASSIGNMENT

DET.	PHASE	FIELD TERMINAL
1	2	T2-5&6
2	2	T2-7&8
3	2I	T2-9&10

- CONSTRUCTION NOTES (THIS SHEET)**
- 16 INSTALL TRAFFIC LOOP DETECTOR. PLACEMENT OF TRAFFIC LOOP(S) TO BE VERIFIED BY CITY TRAFFIC ENGINEER PRIOR TO SAW CUTTING PAVEMENT.
 - A MODIFIED TYPE E LOOP PER CITY STANDARD DRAWING SDE-104 WITH TYPE E LOOPS PER CALTRANS STANDARD PLANS ES-5B FOR LIMIT LINE DETECTION.
 - B TYPE Q LOOP FOR BICYCLE LANE DETECTION.
 - C TYPE E LOOP FOR ADVANCE DETECTION.

T-12

ELECTRICAL PLAN FOR:

WEST POINT LOMA BOULEVARD AND ADRIAN STREET

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 12 OF 12 SHEETS				WATER WBS: N/A
				SEWER WBS: N/A
APPROVED BY: _____		DATE: _____		SUBMITTED BY: _____
FOR CITY ENGINEER: _____				PROJECT MANAGER: _____
DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	MDR		03/19/2021	
CONTRACTOR: _____				DATE STARTED: _____
INSPECTOR: _____				DATE COMPLETED: _____
				WATER WBS: N/A
				SEWER WBS: N/A
				CCS27 COORDINATE: N/A
				CCS83 COORDINATE: N/A



Transportation & Storm Water



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 **Eagle Paving Company, Inc. dba Toro Engineering**, herein called "Contractor" for construction of **Asphalt Resurfacing Group 1901**; Bid No. **K-22-1954-DBB-3**; in the total amount of **THIRTEEN MILLION THREE HUNDRED EIGHTY TWO THOUSAND DOLLARS (\$13,382,000)**, which is comprised of the Base Bid plus additive alternates.

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 **Asphalt Resurfacing Group 1901**, on file in the office of the City Clerk as Document No. **B-18134** and **B-22115**, 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 **Asphalt Resurfacing Group 1901**, Bid No. **K-22-1954-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 and is approved by the City Attorney in accordance with San Diego Charter Section 40.

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

Mara W. Elliott, City Attorney

By 

By 

Print Name: Claudia C. Abarca
Director
Purchasing & Contracting Dept.

Print Name: Cassandra Mouglin
Deputy City Attorney

Date: June 23, 2022

Date: July 1, 2022

CONTRACTOR

By 

Print Name: Joel Batule

Title: President

Date: 05/10/22

City of San Diego License No.: B2007027150

State Contractor's License No.: 944939

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000002648

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

COVID-19 VACCINATION ORDINANCE

CERTIFICATION OF COMPLIANCE

I hereby certify that I am familiar with the requirements of San Diego Ordinance No. O-21398 implementing the City's Mandatory COVID-19 Vaccination Policy.

TERMS OF COMPLIANCE

The City's Mandatory COVID-19 Vaccination Policy, outlined in San Diego Ordinance O-21398 (Nov. 29, 2021), requires ALL City contractors, who interact in close contact with City employees while providing contracted services indoors in City facilities or while performing bargaining unit work while indoors, to be fully vaccinated against COVID-19, effective January 3, 2022, as a condition for provision or continued provision of contracted services.

1. "City contractor" means a person who has contracted with the City of San Diego to provide public works, goods, services, franchise, or consultant services for or on behalf of the City, and includes a subcontractor, vendor, franchisee, consultant, or any of their respective officers, directors, shareholders, partners, managers, employees, or other individuals associated with the contractor, subcontractor, consultant, or vendor. "Person" means any natural person, firm, joint venture, joint stock company, partnership, association, club, company, corporation business trust or organization.
2. "Fully vaccinated" means a person has received, at least 14 days prior, either the second dose in a two-dose COVID-19 vaccine series or a single-dose COVID-19 vaccine, or otherwise meets the criteria for full vaccination against COVID-19 as stated in applicable public health guidance, orders, or law. Acceptable COVID-19 vaccines must be approved by the U.S. Food and Drug Administration (FDA) or authorized for emergency use by the FDA or the World Health Organization.
3. "Close contact" means a City contractor is **within 6 feet** of a City employee for a **cumulative total of 15 minutes or more over a 24-hour period** (for example, three individual 5-minute exposures for a total of 15 minutes).
4. City contractors who interact in close contact with City employees must fully comply with the City's Mandatory COVID-19 Vaccination Policy, which may include a reporting program that tracks employee vaccination status.
5. City contractors with employees or subcontractors who interact in close contact with City employees must certify that those members of their workforce, and subcontractors regardless of tier, who work indoors at a City facility, are fully vaccinated and that the City contractor has a program to track employee compliance.
6. City contractors that have an Occupational Safety and Health Administration compliant testing program for members of their workforce, as a reasonable accommodation, may be considered for compliance.

Non-compliance with the City's Mandatory COVID-19 Vaccination Policy may result in termination of a contract for cause, pursuant to the City's General Terms and Provisions, Reference Standards, and the San Diego Municipal Code.

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

AMERICANS 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 Americans With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 5-1.2, "California Building Code, California Code of Regulations Title 24 and Americans 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 and Pledge of Compliance"), 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.

CONTRACTOR CERTIFICATION

PRODUCT ENDORSEMENT

I declare under penalty of perjury that I acknowledge and agree to comply with the provisions of City of San Diego Administrative Regulation 95.65, concerning product endorsement. Any advertisement identifying or referring to the City as the user of a product or service requires the prior written approval of the City.

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:

Asphalt Resurfacing Group 1901

(Project Title)

as particularly described in said contract and identified as Bid No. **K-22-1954-DBB-3**; SAP No. (WBS) **B-18134 and B-22115**; 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

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

FAILURE TO FULLY COMPLETE AND SUBMIT ANY OF THE FOLLOWING FORMS WILL DEEM YOUR BID NON-RESPONSIVE.

PLANETBIDS WILL NOT ALLOW FOR BID SUBMISSIONS WITHOUT THE ATTACHMENT OF THESE FORMS

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. SUBCONTRACTOR LISTING FOR ALTERNATE ITEMS**
- D. MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM**
- E. DEBARMENT AND SUSPENSION CERTIFICATION FOR PRIME CONTRACTOR**
- F. DEBARMENT AND SUSPENSION CERTIFICATION FOR SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS**

BID BOND

**See Instructions to Bidders, Bidder Guarantee of Good Faith
(Bid Security)**

KNOW ALL MEN BY THESE PRESENTS,

That EAGLE PAVING COMPANY, INC. DBA TORO ENGINEERING as Principal, and THE OHIO CASUALTY 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

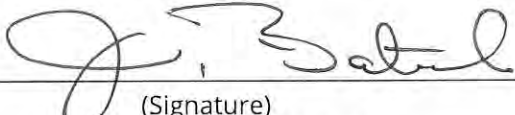
ASPHALT RESURFACING GROUP 1901


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 18TH day of APRIL, 2022

EAGLE PAVING COMPANY, INC.
DBA TORO ENGINEERING (SEAL)
(Principal)

THE OHIO CASUALTY
INSURANCE COMPANY (SEAL)
(Surety)

By: 
(Signature)
JOEL BATULE, PRESIDENT

By: 
(Signature)
MARK D. IATAROLA, ATTORNEY-IN-FACT

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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 DIEGO }

On 4/18/2022 before me, TRACY LYNN RODRIGUEZ, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer

personally appeared MARK D. IATAROLA
Name(s) of Signer(s)

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.

Place Notary Seal and/or Stamp Above

Signature Tracy Lynn Rodriguez
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: MARK D. IATAROLA Signer's Name: _____

Corporate Officer – Title(s): _____ Corporate Officer – Title(s): _____

Partner – Limited General Partner – Limited General

Individual Attorney in Fact Individual Attorney in Fact

Trustee Guardian of Conservator Trustee Guardian of Conservator

Other: _____ Other: _____

Signer is Representing: _____ Signer is Representing: _____



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: 8205111-024100

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, Helen Maloney; John G. Maloney; Mark D. Iatarola; Sandra Figueroa; Tracy Holmes; Tracy Lynn Rodriguez

all of the city of Escondido state of CA 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 29th day of March, 2021.



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 ss
County of MONTGOMERY

On this 29th day of March, 2021 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 - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
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 18TH day of APRIL, 2022.



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.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

CALIFORNIA ACKNOWLEDGMENT

CIVIL CODE § 1189

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 Diego }

On April 20, 2022 before me, Lavina Rich, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Joel Batule
Name(s) of Signer(s)

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.



Place Notary Seal and/or Stamp Above

Signature [Handwritten Signature]
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Bid Bond

Document Date: 4/20/22 Number of Pages: 1

Signer(s) Other Than Named Above: N/A

Capacity(ies) Claimed by Signer(s)

Signer's Name: Joel Batule
[Checked] Corporate Officer - Title(s): CEO
[] Partner - [] Limited [] General
[] Individual [] Attorney in Fact
[] Trustee [] Guardian or Conservator
[] Other:
Signer is Representing:

Signer's Name:
[] Corporate Officer - Title(s):
[] Partner - [] Limited [] General
[] Individual [] Attorney in Fact
[] Trustee [] Guardian or Conservator
[] Other:
Signer is Representing:

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: Eagle Paving Company, Inc. dba Toro Engineering

Certified By Joel Batule Name Title 03/18/2022


 Signature

Date 03/18/2022

USE ADDITIONAL FORMS AS NECESSARY

SUBCONTRACTORS ADDITIVE/DEDUCTIVE ALTERNATE
***** FOR USE WHEN LISTING SUBCONTRACTORS ON ALTERNATES *****
 (Use Additional Sheets As Needed)

ADDITIVE/DEDUCTIVE ALTERNATE	SUBCONTRACTOR NAME, LOCATION, PHONE & EMAIL	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	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
Additive Alternate A	Name: YBS CONSTRUCTION ENGINEERING Address: 1205 S 43rd ST, STE 150 City: SAN DIEGO State: CA Zip: 92113 Phone: 619-326-8340 Email: OFFICE@YBSCONCRETE.COM	CONSTRUCTOR	PW-LR-1000641763	885270	CONCRETE	\$555,692.75	SLBE 11YB319	CITY OF SAN DIEGO	N/A
Additive Alternate A	Name: STATEWIDE STRIPES INC. Address: P O BOX 600710 City: SAN DIEGO State: CA Zip: 92160 Phone: (858) 560-6887 Email: adam@statewidestripes.com	CONSTRUCTOR	1000001334	788286	STRIPING	\$87,028.00	DBE	CALTRANS	N/A
Additive Alternate A	Name: Southwest Signal Service Address: PO BOX 1297 City: EL CAJON State: CA Zip: 92022 Phone: (619) 442-3343 Email: jcross@southwestsignal.com	Constructor	1000004265	451115	ELECTRICAL	\$60,750.00	SLBE 10ST0035	City of San Diego	N/A

- 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
 - Certified Disadvantaged Business Enterprise
 - Other Business Enterprise
 - Certified Small Local Business Enterprise
 - Woman-Owned Small Business
 - Service-Disabled Veteran Owned Small Business
- ② As appropriate, Bidder shall indicate if Subcontractor is certified by:
- City of San Diego
 - California Public Utilities Commission
 - State of California's Department of General Services
 - State of California

- MBE
 - DBE
 - OBE
 - SLBE
 - WOSB
 - SDVOSB
- State of California Department of Transportation
- CITY
 - CPUC
 - CADOGS
 - CA
- City of Los Angeles
- U.S. Small Business Administration

The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification

SUBCONTRACTORS ADDITIVE/DEDUCTIVE ALTERNATE
***** FOR USE WHEN LISTING SUBCONTRACTORS ON ALTERNATES *****
(Use Additional Sheets As Needed)

ADDITIVE/DEDUCTIVE ALTERNATE	SUBCONTRACTOR NAME, LOCATION, PHONE & EMAIL	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVB, OBE, ELBE, SLBE, SDB, WOSB, HUBZone, OR SDVOSB ^①	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
ADD ALTERNATE A	Name: LC TREE SERVICE INC. Address: 4455 MURPHY CANYON RD. City: SAN DIEGO State: CA Zip: 92123 Phone: (619) 677-5777 Email: info@lctrees.com	CONSTRUCTOR	1000059286	979396	LANDSCAPING	\$12,250.00	SLBE	City of San Diego	N/A
	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
 - Certified Disadvantaged Business Enterprise
 - Other Business Enterprise
 - Certified Small Local Business Enterprise
 - Woman-Owned Small Business
 - Service-Disabled Veteran Owned Small Business
- ② As appropriate, Bidder shall indicate if Subcontractor is certified by:
- City of San Diego
 - California Public Utilities Commission
 - State of California's Department of General Services
 - State of California

The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification

- MBE
 - DBE
 - OBE
 - SLBE
 - WOSB
 - SDVOSB
- Certified Woman Business Enterprise
 Certified Disabled Veteran Business Enterprise
 Certified Emerging Local Business Enterprise
 Small Disadvantaged Business
 HUBZone Business
- State of California Department of Transportation
 City of Los Angeles
 U.S. Small Business Administration
- WBE
 - DVBE
 - ELBE
 - SDB
 - HUBZone
- CALTRANS
 LA
 SBA

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name		DBA	
Eagle Paving Company, Inc.		dba Toro Engineering	
Street Address	City	State	Zip
13915 Danielson Street Suite 201	Poway	CA	92064
Contact Person, Title		Phone	Fax
Joel Batule - PM		858-486-6400	858-486-6402

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	Title/Position
Joel Batule	President
City and State of Residence	Employer (if different than Bidder/Proposer)
San Diego CA	
Interest in the transaction	
100% ownership interest in a party to the transaction	

Name	Title/Position
Marisa Garland	CFO
City and State of Residence	Employer (if different than Bidder/Proposer)
San Diego	
Interest in the transaction	
submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City	

* 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.

Joel Batule - President

Print Name, Title



Signature

03/18/2022

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.

DEBARMENT AND SUSPENSION CERTIFICATION

PRIME CONTRACTOR

FAILURE TO COMPLETE AND SUBMIT AT TIME OF BID SHALL RENDER BID NON-RESPONSIVE

EFFECT OF DEBARMENT OR SUSPENSION

To promote integrity in the City's contracting processes and to protect the public interest, the City shall only enter into contracts with responsible bidders and contractors. In accordance with San Diego Municipal Code §22.0814 (a): *Bidders and contractors* who have been *debarred* or *suspended* are excluded from submitting bids, submitting responses to requests for proposal or qualifications, receiving *contract awards*, executing *contracts*, participating as a *subcontractor*, employee, agent or representative of another *person* contracting with the City.

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 Names of the Principal Individual owner(s).

The names of all persons interested in the foregoing proposal as Principals are as follows:

NAME	TITLE
Joel Batule	President

IMPORTANT NOTICE: If Bidder or other interested person is a corporation, state secretary, treasurer, and manager thereof; if a co-partnership, state true name of firm, also names of all individual co-partners composing firm; if Bidder or other interested person is an individual, state first and last names in full.

The Bidder, under penalty of perjury, certifies that, except as noted below, he/she or any person associated therewith in the capacity of owner, partner, director, officer, manager:

- Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal, State or local agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal, State or local agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Contractor Name: Eagle Paving Company, Inc. dba Toro Engineering

Certified By Joel Batule Title President

Name

Signature

Date 03/18/2022

NOTE: Providing false information may result in criminal prosecution or administrative sanctions.

**DEBARMENT AND SUSPENSION CERTIFICATION
SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS**

TO BE COMPLETED BY BIDDER

FAILURE TO COMPLETE AND SUBMIT AT TIME OF BID SHALL RENDER BID NON-RESPONSIVE

Names of the Principal individual owner(s)

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 Names of the Principal Individual owner(s) for their subcontractor/supplier/manufacturers.

Please indicate if principal owner is serving in the capacity of **subcontractor**, **supplier**, and/or **manufacturer**:

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
RYAN T. CLARK	PRESIDENT / GENERAL MANAGER

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

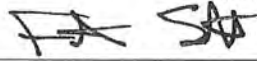
SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

Contractor Name: Southwest Signal Service

Certified By: FOSTER SUTTON Title ESTIMATOR
Name
 Date 4/25/22
Signature

*USE ADDITIONAL FORMS AS NECESSAR

DEBARMENT AND SUSPENSION CERTIFICATION
SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
TO BE COMPLETED BY BIDDER

FAILURE TO COMPLETE AND SUBMIT AT TIME OF BID SHALL RENDER BID NON-RESPONSIVE

Names of the Principal individual owner(s)

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 Names of the Principal Individual owner(s) for their subcontractor/supplier/manufacturers.

Please indicate if principal owner is serving in the capacity of **subcontractor**, **supplier**, and/or **manufacturer**:

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Larry Coulson	CEO

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

Contractor Name: LC Tree Service Inc.
 Certified By: Ryan Tachoff Title: General Manager
 Signature: *Ryan Tachoff* Date: 4-20-22

*USE ADDITIONAL FORMS AS NECESSARY**

**DEBARMENT AND SUSPENSION CERTIFICATION
 SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
 TO BE COMPLETED BY BIDDER
 FAILURE TO COMPLETE AND SUBMIT AT TIME OF BID SHALL RENDER BID NON-RESPONSIVE**

Names of the Principal individual owner(s)

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 Names of the Principal Individual owner(s) for their subcontractor/supplier/manufacturers.

Please indicate if principal owner is serving in the capacity of **subcontractor, supplier, and/or manufacturer:**

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Rodolfo Sanchez	President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

Contractor Name: YBS construction Engineering

Certified By Rodolfo Sanchez Title President

Name

 Signature

Date 04-25-22

***USE ADDITIONAL FORMS AS NECESSAR**

DEBARMENT AND SUSPENSION CERTIFICATION
SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
TO BE COMPLETED BY BIDDER
FAILURE TO COMPLETE AND SUBMIT AT TIME OF BID SHALL RENDER BID NON-RESPONSIVE

Names of the Principal individual owner(s)

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 Names of the Principal Individual owner(s) for their subcontractor/supplier/manufacturers.

Please indicate if principal owner is serving in the capacity of **subcontractor, supplier, and/or manufacturer:**

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
David Brilhante	President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

Contractor Name: Statewide Sreipes Inc

Certified By Sean Bayot Title Estimator/PM

Name Sean Bayot Digitally signed by Sean
Signature **Sean Bayot** Date 2022.04.25 12:19:26
-07'00'

***USE ADDITIONAL FORMS AS NECESSAR**

Bid Results

Bidder Details

Vendor Name Eagle Paving Company, Inc. dba Toro Engineering
Address 13915 Danielson Street #201
Poway, California 92064
United States
Respondee Stephen Houston
Respondee Title PM / Senior Est
Phone 858-486-6400
Email Stephen@Eaglepaving.us
Vendor Type PQUAL
License # 944939
CADIR

Bid Detail

Bid Format Electronic
Submitted 04/25/2022 1:54 PM (PDT)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 289011

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
Concrete Cert.pdf	Concrete Cert.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
eaglecopier@eaglepaving.us_20220425_135203.pdf	eaglecopier@eaglepaving.us_20220425_135203.pdf	SUBCONTRACTOR LISTING FOR ALTERNATE ITEMS
Mandatory Disclosure.pdf	Mandatory Disclosure.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
Prime Debarment.pdf	Prime Debarment.pdf	DEBARMENT AND SUSPENSION CERTIFICATION FOR PRIME CONTRACTOR
Debar Subs's 4-25-22.pdf	Debar Subs's 4-25-22.pdf	DEBARMENT AND SUSPENSION CERTIFICATION FOR SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
Bid Bond.pdf	Bid Bond.pdf	Bid Bond

Subcontractors

Showing 4 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Type
LC Tree Service 4455 Murphy Canyon Rd Ste 100 San Diego, California 92123	Landscape Items	979396	1000044782	\$97,900.00	PQUAL, SLBE, CADIR, DVBE, MALE, CAU, Local
Southwest Traffic Signal Service, Inc 9201 Isaac St Suite A Santee, California 92071	Electrical	451115	1000004265	\$95,600.00	DVBE, Local
Statewide Stripes Inc. PO Box 600710 San Diego, California 92160	Striping and Signage	788286	1000001334	\$81,505.00	DBE, Local
YBS CONSTRUCTION ENGINEERING PO BOX 1197 Bonita, California 91908	Concrete Flatwork	885270	1000641763	\$1,845,282.00	PQUAL, SLBE, MBE, CADIR, MALE, LAT

Line Items

Discount Terms No Discount

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
							Main Bid		
							\$9,053,596.91		
1	524126		Bonds (Payment and Performance)	LS	1	\$89,423.07	\$89,423.07	Yes	
2			Field Orders (EOC Type II)	AL	1	\$400,000.00	\$400,000.00	Yes	
3	237310		Compensation Adjustments for Price Index Fluctuation (EOC Type I)	AL	1	\$300,000.00	\$300,000.00	Yes	
4	237310		Excavation for Base Repair	CY	2200	\$75.00	\$165,000.00	Yes	
5	237310		Excavation for Base Repair (Unscheduled)	CY	850	\$75.00	\$63,750.00	Yes	
6	237310		Asphalt Pavement Repair	SF	31000	\$3.80	\$117,800.00	Yes	
7	237310		Asphalt Concrete Base	TONS	2300	\$195.00	\$448,500.00	Yes	
8	237310		Crushed Miscellaneous Base	TONS	4600	\$30.00	\$138,000.00	Yes	
9	237310		Crushed Miscellaneous Base (Unscheduled)	TONS	1700	\$30.00	\$51,000.00	Yes	
10	237310		Asphalt Concrete	TONS	35000	\$111.00	\$3,885,000.00	Yes	
11	237310		Historical and Contractor Date Stamps and Impressions	EA	30	\$157.50	\$4,725.00	Yes	
12	237310		Remove and Replace Existing Sidewalk	SF	4000	\$13.39	\$53,560.00	Yes	
13	237310		Remove and Replace Curb and Gutter	LF	2000	\$68.25	\$136,500.00	Yes	
14	237310		Cross Gutter	SF	20600	\$18.64	\$383,984.00	Yes	
15	237310		Alley Apron	SF	150	\$26.25	\$3,937.50	Yes	
16	237310		Residential Concrete Driveway	SF	230	\$29.14	\$6,702.20	Yes	
17	237310		Curb Ramp	EA	233	\$5,775.00	\$1,345,575.00	Yes	
18	237310		Traffic Median Removal and Repair	LS	1	\$5,775.40	\$5,775.40	Yes	
19	237310		Meter Box	EA	5	\$200.00	\$1,000.00	Yes	
20	237310		Removal and Replacement of Existing Paint Striping	LS	1	\$23,367.75	\$23,367.75	Yes	
21	237310		Painted Traffic Stripes and Painted Curb Markings (Chatsworth Blvd)	LS	1	\$21,078.75	\$21,078.75	Yes	
22	237310		Painted Traffic Stripes and Painted Curb Markings (Genesee Ave)	LS	1	\$37,458.75	\$37,458.75	Yes	
23	238990		Video Recording of Existing Conditions	LS	1	\$4,000.00	\$4,000.00	Yes	
24	238910		Small Tree Removal & Disposal (Less Than 24 Inch Trunk Diameter)	EA	9	\$1,995.00	\$17,955.00	Yes	
25	238910		Large Tree Removal & Disposal (More Than 24 Inch Diameter)	EA	4	\$4,200.00	\$16,800.00	Yes	
26	237310		Adjust Existing Manhole Frame and Cover to Grade	EA	20	\$400.00	\$8,000.00	Yes	
27	237310		Adjust Existing Gate Valve Frame and Cover to Grade	EA	50	\$150.00	\$7,500.00	Yes	
28	237310		Adjust Survey Monument to Grade	EA	10	\$150.00	\$1,500.00	Yes	
29	237310		Reconstruct Survey Monument Box	EA	5	\$1,150.00	\$5,750.00	Yes	
30	238210		Traffic Detector Loop Replacement	EA	120	\$500.00	\$60,000.00	Yes	
31	237310		Cold Mill Type B Full Width AC Pavement (2 Inch)	SF	1615000	\$0.33	\$532,950.00	Yes	
32	237310		Cold Mill Type B Full Width AC Pavement (3 Inch)	SF	680000	\$0.46	\$312,800.00	Yes	
33	237310		Cold Mill Type A 6 ft Edge AC Pavement (2 Inch)	SF	315000	\$0.32	\$100,800.00	Yes	
34	237310		Cold Mill Header Cuts	LF	500	\$4.00	\$2,000.00	Yes	
35	237310		Speed Hump Remove and Replace	LF	120	\$30.00	\$3,600.00	Yes	
36	237310		Pedestrian Barricade (Type A)	EA	5	\$735.00	\$3,675.00	Yes	
37	541330		Traffic Control and Working Drawings	LS	1	\$142,779.49	\$142,779.49	Yes	
38	541330		Traffic Control and Engineered Traffic Control Plans	LS	1	\$15,000.00	\$15,000.00	Yes	
39	237310		Protective Railing at Curb Ramps	EA	2	\$1,500.00	\$3,000.00	Yes	
40	238210		Pull Box	EA	15	\$1,300.00	\$19,500.00	Yes	
41	238210		Pedestrian Push Button Relocation	EA	8	\$800.00	\$6,400.00	Yes	
42	238210		New Pedestrian Push Button	EA	8	\$800.00	\$6,400.00	Yes	
43	238210		New Pedestrian Push Button Post	EA	4	\$2,310.00	\$9,240.00	Yes	
44	561730		Tree (15 Gallon)	EA	2	\$1,260.00	\$2,520.00	Yes	
45	561730		Tree Root Barrier and Crown Reduction	EA	36	\$1,890.00	\$68,040.00	Yes	
46	541330		WPCP Development	LS	1	\$1,250.00	\$1,250.00	Yes	
47	237310		WPCP Implementation	LS	1	\$20,000.00	\$20,000.00	Yes	
							Additive Alternate A WBS B-22115		
							\$4,328,403.09		
48	524126		Bonds (Payment and Performance)	LS	1	\$43,000.00	\$43,000.00	Yes	

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
49			Field Orders (EOC Type II)	AL	1	\$400,000.00	\$400,000.00	Yes	
50	237310		Compensation Adjustments for Price Index Fluctuation (EOC Type I)	AL	1	\$200,000.00	\$200,000.00	Yes	
51	237310		Excavation for Base Repair	CY	1230	\$75.00	\$92,250.00	Yes	
52	237310		Excavation for Base Repair (Unscheduled)	CY	185	\$75.00	\$13,875.00	Yes	
53	237310		Asphalt Concrete Base	TONS	955	\$195.00	\$186,225.00	Yes	
54	237310		Crushed Miscellaneous Base	TONS	1145	\$30.00	\$34,350.00	Yes	
55	237310		Crushed Miscellaneous Base (Unscheduled)	TONS	170	\$30.00	\$5,100.00	Yes	
56	237310		Asphalt Concrete	TONS	18245	\$112.00	\$2,043,440.00	Yes	
57	237310		Bus Stop Pad	CY	265	\$525.00	\$139,125.00	Yes	
58	237310		Historical and Contractor Date Stamps and Impressions	EA	3	\$315.00	\$945.00	Yes	
59	237310		Remove and Replace Existing Sidewalk	SF	529	\$16.54	\$8,749.66	Yes	
60	237310		Remove and Replace Curb and Gutter	LF	35	\$131.25	\$4,593.75	Yes	
61	237310		Curb Ramp (Type A) with Stainless Steel Detectable Warning Tiles	EA	26	\$5,565.00	\$144,690.00	Yes	
62	237310		Curb Ramp (Type B) with Stainless Steel Detectable Warning Tiles	EA	5	\$4,462.50	\$22,312.50	Yes	
63	237310		Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles	EA	17	\$5,565.00	\$94,605.00	Yes	
64	237310		Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles	EA	22	\$6,615.00	\$145,530.00	Yes	
65	237310		Curb Ramp (A/C2) with Stainless Steel Detectable Warning Tiles	EA	2	\$6,476.40	\$12,952.80	Yes	
66	237310		Adjust Existing Water Meter Box Frame and Cover to Grade	EA	2	\$1,050.00	\$2,100.00	Yes	
67	237110		Curb Outlet (Type A)	EA	1	\$5,250.00	\$5,250.00	Yes	
68	237310		Removal and Replacement of Existing Paint Striping	LS	1	\$44,654.00	\$44,654.00	Yes	
69	237310		Painted Traffic Stripes and Painted Curb Markings (W Point Loma Blvd)	LS	1	\$29,820.00	\$29,820.00	Yes	
70	238990		Video Recording of Existing Conditions	LS	1	\$4,000.00	\$4,000.00	Yes	
71	237310		Adjust Existing Manhole Frame and Cover to Grade	EA	17	\$400.00	\$6,800.00	Yes	
72	237310		Adjust Existing Gate Valve Frame and Cover to Grade	EA	18	\$125.00	\$2,250.00	Yes	
73	237310		Reconstruct Survey Monument Box	EA	1	\$800.00	\$800.00	Yes	
74	238210		Traffic Detector Loop Replacement	EA	71	\$525.00	\$37,275.00	Yes	
75	237310		Cold Mill Type B Full Width AC Pavement (2 Inch)	SF	124324	\$0.28	\$34,810.72	Yes	
76	237310		Cold Mill Type B Full Width AC Pavement (3 Inch)	SF	930131	\$0.36	\$334,847.16	Yes	
77	237310		Pedestrian Barricade (Type A)	EA	8	\$735.00	\$5,880.00	Yes	
78	541330		Traffic Control and Working Drawings	LS	1	\$10,000.00	\$10,000.00	Yes	
79	541330		Traffic Control and Engineered Traffic Control Plans	LS	1	\$100,000.00	\$100,000.00	Yes	
80	237310		Traffic Median Removal and Repair	LS	1	\$2,625.00	\$2,625.00	Yes	
81	237310		Remove and Reinstall Traffic Signs	EA	2	\$262.50	\$525.00	Yes	
82	237310		Protective Railing at Curb Ramps	EA	1	\$1,500.00	\$1,500.00	Yes	
83	237310		Pull Box	EA	4	\$1,300.00	\$5,200.00	Yes	
84	237310		Adjust Existing Electrical Pull Box Frame and Cover to Grade	EA	4	\$1,300.00	\$5,200.00	Yes	
85	238210		New Pedestrian Push Button	EA	18	\$900.00	\$16,200.00	Yes	
86	238210		New Pedestrian Push Button Post	EA	1	\$2,310.00	\$2,310.00	Yes	
87	561730		Relocate Irrigation System	LS	1	\$40,000.00	\$40,000.00	Yes	
88	561730		Tree Root Barrier and Crown Reduction	EA	7	\$1,837.50	\$12,862.50	Yes	
89	541330		WPCP Development	LS	1	\$1,250.00	\$1,250.00	Yes	
90	237310		WPCP Implementation	LS	1	\$20,000.00	\$20,000.00	Yes	
91	237310		Delineator Removal and Replacement	LS	1	\$10,500.00	\$10,500.00	Yes	

Line Item Subtotals

Section Title	Line Total
Main Bid	\$9,053,596.91
Additive Alternate A WBS B-22115	\$4,328,403.09
Grand Total	\$13,382,000.00

Line Totals (Unit Price * Quantity)								
Item Num	Section	Item Code	Description	Reference	Unit of Measure	Quantity	Eagle Paving Company, Inc. dba Toro Engineering - Unit Price	Eagle Paving Company, Inc. dba Toro Engineering - Line Total
1	Main Bid	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$89,423.07	\$89,423.07
2	Main Bid		Field Orders (EOC Type II)	7-3.9	AL	1	\$400,000.00	\$400,000.00
3	Main Bid	237310	Compensation Adjustments for Price Index Fluctuation (EOC Type I)	7-3.11	AL	1	\$300,000.00	\$300,000.00
4	Main Bid	237310	Excavation for Base Repair	301-1.7	CY	2200	\$75.00	\$165,000.00
5	Main Bid	237310	Excavation for Base Repair (Unscheduled)	301-1.7	CY	850	\$75.00	\$63,750.00
6	Main Bid	237310	Asphalt Pavement Repair	301-1.7	SF	31000	\$3.80	\$117,800.00
7	Main Bid	237310	Asphalt Concrete Base	301-1.7	TONS	2300	\$195.00	\$448,500.00
8	Main Bid	237310	Crushed Miscellaneous Base	301-1.7 & 301-2.4	TONS	4600	\$30.00	\$138,000.00
9	Main Bid	237310	Crushed Miscellaneous Base (Unscheduled)	301-1.7	TONS	1700	\$30.00	\$51,000.00
10	Main Bid	237310	Asphalt Concrete	302-5.9	TONS	35000	\$111.00	\$3,885,000.00
11	Main Bid	237310	Historical and Contractor Date Stamps and Impressions	303-5.9	EA	30	\$157.50	\$4,725.00
12	Main Bid	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	4000	\$13.39	\$53,560.00
13	Main Bid	237310	Remove and Replace Curb and Gutter	303-5.9	LF	2000	\$68.25	\$136,500.00
14	Main Bid	237310	Cross Gutter	303-5.9	SF	20600	\$18.64	\$383,984.00

15	Main Bid	237310	Alley Apron	303-5.9	SF	150	\$26.25	\$3,937.50
16	Main Bid	237310	Residential Concrete Driveway	303-5.9	SF	230	\$29.14	\$6,702.20
17	Main Bid	237310	Curb Ramp	303-5.10.2	EA	233	\$5,775.00	\$1,345,575.00
18	Main Bid	237310	Traffic Median Removal and Repair	303-6.1.2	LS	1	\$5,775.40	\$5,775.40
19	Main Bid	237310	Meter Box	306-15.8	EA	5	\$200.00	\$1,000.00
20	Main Bid	237310	Removal and Replacement of Existing Paint Striping	314-4.3.7	LS	1	\$23,367.75	\$23,367.75
21	Main Bid	237310	Painted Traffic Stripes and Painted Curb Markings (Chatsworth Blvd)	314-4.3.7	LS	1	\$21,078.75	\$21,078.75
22	Main Bid	237310	Painted Traffic Stripes and Painted Curb Markings (Genesee Ave)	314-4.3.7	LS	1	\$37,458.75	\$37,458.75
23	Main Bid	238990	Video Recording of Existing Conditions	400-1.1.1	LS	1	\$4,000.00	\$4,000.00
24	Main Bid	238910	Small Tree Removal & Disposal (Less Than 24 Inch Trunk Diameter)	401-7	EA	9	\$1,995.00	\$17,955.00
25	Main Bid	238910	Large Tree Removal & Disposal (More Than 24 Inch Diameter)	401-7	EA	4	\$4,200.00	\$16,800.00
26	Main Bid	237310	Adjust Existing Manhole Frame and Cover to Grade	403-5	EA	20	\$400.00	\$8,000.00
27	Main Bid	237310	Adjust Existing Gate Valve Frame and Cover to Grade	403-5	EA	50	\$150.00	\$7,500.00
28	Main Bid	237310	Adjust Survey Monument to Grade	403-5	EA	10	\$150.00	\$1,500.00

29	Main Bid	237310	Reconstruct Survey Monument Box	403-5	EA	5	\$1,150.00	\$5,750.00
30	Main Bid	238210	Traffic Detector Loop Replacement	404-12	EA	120	\$500.00	\$60,000.00
31	Main Bid	237310	Cold Mill Type B Full Width AC Pavement (2 Inch)	404-12	SF	1615000	\$0.33	\$532,950.00
32	Main Bid	237310	Cold Mill Type B Full Width AC Pavement (3 Inch)	404-12	SF	680000	\$0.46	\$312,800.00
33	Main Bid	237310	Cold Mill Type A 6 ft Edge AC Pavement (2 Inch)	404-12	SF	315000	\$0.32	\$100,800.00
34	Main Bid	237310	Cold Mill Header Cuts	404-12	LF	500	\$4.00	\$2,000.00
35	Main Bid	237310	Speed Hump Remove and Replace	404-12	LF	120	\$30.00	\$3,600.00
36	Main Bid	237310	Pedestrian Barricade (Type A)	701-2	EA	5	\$735.00	\$3,675.00
37	Main Bid	541330	Traffic Control and Working Drawings	601-7	LS	1	\$142,779.49	\$142,779.49
38	Main Bid	541330	Traffic Control and Engineered Traffic Control Plans	601-7	LS	1	\$15,000.00	\$15,000.00
39	Main Bid	237310	Protective Railing at Curb Ramps	701-2	EA	2	\$1,500.00	\$3,000.00
40	Main Bid	238210	Pull Box	701-2	EA	15	\$1,300.00	\$19,500.00
41	Main Bid	238210	Pedestrian Push Button Relocation	303-5.9 & 701-2	EA	8	\$800.00	\$6,400.00
42	Main Bid	238210	New Pedestrian Push Button	303-5.9 & 701-2	EA	8	\$800.00	\$6,400.00
43	Main Bid	238210	New Pedestrian Push Button Post	303-5.9 & 701-2	EA	4	\$2,310.00	\$9,240.00
44	Main Bid	561730	Tree (15 Gallon)	801-9	EA	2	\$1,260.00	\$2,520.00

45	Main Bid	561730	Tree Root Barrier and Crown Reduction	801-9	EA	36	\$1,890.00	\$68,040.00
46	Main Bid	541330	WPCP Development	1001-4.2	LS	1	\$1,250.00	\$1,250.00
47	Main Bid	237310	WPCP Implementation	1001-4.2	LS	1	\$20,000.00	\$20,000.00
							Subtotal	\$9,053,596.91
48	Additive Alternate A WBS B-22115	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$43,000.00	\$43,000.00
49	Additive Alternate A WBS B-22115		Field Orders (EOC Type II)	7-3.9	AL	1	\$400,000.00	\$400,000.00
50	Additive Alternate A WBS B-22115	237310	Compensation Adjustments for Price Index Fluctuation (EOC Type I)	7-3.11	AL	1	\$200,000.00	\$200,000.00
51	Additive Alternate A WBS B-22115	237310	Excavation for Base Repair	301-1.7	CY	1230	\$75.00	\$92,250.00
52	Additive Alternate A WBS B-22115	237310	Excavation for Base Repair (Unscheduled)	301-1.7	CY	185	\$75.00	\$13,875.00
53	Additive Alternate A WBS B-22115	237310	Asphalt Concrete Base	301-1.7	TONS	955	\$195.00	\$186,225.00
54	Additive Alternate A WBS B-22115	237310	Crushed Miscellaneous Base	301-1.7 & 301-2.4	TONS	1145	\$30.00	\$34,350.00
55	Additive Alternate A WBS B-22115	237310	Crushed Miscellaneous Base (Unscheduled)	301-1.7	TONS	170	\$30.00	\$5,100.00
56	Additive Alternate A WBS B-22115	237310	Asphalt Concrete	302-5.9	TONS	18245	\$112.00	\$2,043,440.00

57	Additive Alternate A WBS B-22115	237310	Bus Stop Pad	302-6.8	CY	265	\$525.00	\$139,125.00
58	Additive Alternate A WBS B-22115	237310	Historical and Contractor Date Stamps and Impressions	303-5.9	EA	3	\$315.00	\$945.00
59	Additive Alternate A WBS B-22115	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	529	\$16.54	\$8,749.66
60	Additive Alternate A WBS B-22115	237310	Remove and Replace Curb and Gutter	303-5.9	LF	35	\$131.25	\$4,593.75
61	Additive Alternate A WBS B-22115	237310	Curb Ramp (Type A) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	26	\$5,565.00	\$144,690.00
62	Additive Alternate A WBS B-22115	237310	Curb Ramp (Type B) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	5	\$4,462.50	\$22,312.50
63	Additive Alternate A WBS B-22115	237310	Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	17	\$5,565.00	\$94,605.00
64	Additive Alternate A WBS B-22115	237310	Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	22	\$6,615.00	\$145,530.00
65	Additive Alternate A WBS B-22115	237310	Curb Ramp (A/C2) with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	2	\$6,476.40	\$12,952.80

66	Additive Alternate A WBS B-22115	237310	Adjust Existing Water Meter Box Frame and Cover to Grade	301-1.7	EA	2	\$1,050.00	\$2,100.00
67	Additive Alternate A WBS B-22115	237110	Curb Outlet (Type A)	303-1.12	EA	1	\$5,250.00	\$5,250.00
68	Additive Alternate A WBS B-22115	237310	Removal and Replacement of Existing Paint Striping	314-4.3.7	LS	1	\$44,654.00	\$44,654.00
69	Additive Alternate A WBS B-22115	237310	Painted Traffic Stripes and Painted Curb Markings (W Point Loma Blvd)	314-4.3.7	LS	1	\$29,820.00	\$29,820.00
70	Additive Alternate A WBS B-22115	238990	Video Recording of Existing Conditions	400-1.1.1	LS	1	\$4,000.00	\$4,000.00
71	Additive Alternate A WBS B-22115	237310	Adjust Existing Manhole Frame and Cover to Grade	403-5	EA	17	\$400.00	\$6,800.00
72	Additive Alternate A WBS B-22115	237310	Adjust Existing Gate Valve Frame and Cover to Grade	403-5	EA	18	\$125.00	\$2,250.00
73	Additive Alternate A WBS B-22115	237310	Reconstruct Survey Monument Box	403-5	EA	1	\$800.00	\$800.00
74	Additive Alternate A WBS B-22115	238210	Traffic Detector Loop Replacement	404-12	EA	71	\$525.00	\$37,275.00
75	Additive Alternate A WBS B-22115	237310	Cold Mill Type B Full Width AC Pavement (2 Inch)	404-12	SF	124324	\$0.28	\$34,810.72
76	Additive Alternate A WBS B-22115	237310	Cold Mill Type B Full Width AC Pavement (3 Inch)	404-12	SF	930131	\$0.36	\$334,847.16

77	Additive Alternate A WBS B-22115	237310	Pedestrian Barricade (Type A)	701-2	EA	8	\$735.00	\$5,880.00
78	Additive Alternate A WBS B-22115	541330	Traffic Control and Working Drawings	601-7	LS	1	\$10,000.00	\$10,000.00
79	Additive Alternate A WBS B-22115	541330	Traffic Control and Engineered Traffic Control Plans	601-7	LS	1	\$100,000.00	\$100,000.00
80	Additive Alternate A WBS B-22115	237310	Traffic Median Removal and Repair	303-6.1.2	LS	1	\$2,625.00	\$2,625.00
81	Additive Alternate A WBS B-22115	237310	Remove and Reinstall Traffic Signs	701-2	EA	2	\$262.50	\$525.00
82	Additive Alternate A WBS B-22115	237310	Protective Railing at Curb Ramps	701-2	EA	1	\$1,500.00	\$1,500.00
83	Additive Alternate A WBS B-22115	237310	Pull Box	701-2	EA	4	\$1,300.00	\$5,200.00
84	Additive Alternate A WBS B-22115	237310	Adjust Existing Electrical Pull Box Frame and Cover to Grade	301-1.7	EA	4	\$1,300.00	\$5,200.00
85	Additive Alternate A WBS B-22115	238210	New Pedestrian Push Button	303-5.9 & 701-2	EA	18	\$900.00	\$16,200.00
86	Additive Alternate A WBS B-22115	238210	New Pedestrian Push Button Post	303-5.9 & 701-2	EA	1	\$2,310.00	\$2,310.00
87	Additive Alternate A WBS B-22115	561730	Relocate Irrigation System	801-9	LS	1	\$40,000.00	\$40,000.00

88	Additive Alternate A WBS B-22115	561730	Tree Root Barrier and Crown Reduction	801-9	EA	7	\$1,837.50	\$12,862.50
89	Additive Alternate A WBS B-22115	541330	WPCP Development	1001-4.2	LS	1	\$1,250.00	\$1,250.00
90	Additive Alternate A WBS B-22115	237310	WPCP Implementation	1001-4.2	LS	1	\$20,000.00	\$20,000.00
91	Additive Alternate A WBS B-22115	237310	Delineator Removal and Replacement	601-7	LS	1	\$10,500.00	\$10,500.00
							Subtotal	\$4,328,403.09
							Total	\$13,382,000.00