City of San Diego

CONTRACTOR'S NAME: Jerusalem Construction dba Miramar General Engineering

ADDRESS: 1827 Cleveland Ave., National City, CA 91950

TELEPHONE NO.: 619-534-5900 FAX NO.: 858-408-7191

CITY CONTACT: Antoinette Sanfilippo, Contract Specialist, Email: ASanfilippo@sandiego.gov

Phone No. (619) 533-3439

MD Rahman / M. Jirjis Nakasha / W. Falkenstein

BIDDING DOCUMENTS







FOR

SIDEWALK REPLACEMENT GROUP 1901 -NP & OB

BID NO.:	K-20-1886-DBB-3	
SAP NO. (WBS/IO/CC):	B-19012	
CLIENT DEPARTMENT:	2116	
COUNCIL DISTRICT:	2, 3	
PROJECT TYPE:	IK	

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- > THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- > BID DISCOUNT PROGRAM (THE WHITEBOOK, Part 0, EOCP SECTION 0-4, ITEM 2)
- ➤ PREVAILING WAGE RATES: STATE ☐ FEDERAL ☐
- APPRENTICESHIP

BID DUE DATE:

2:00 PM JANUARY 28, 2020

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

ENGINEER OF WORK

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

City Engineer

Seal:

No. C55919

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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

<u>ITEM</u>	DOCUMENT TO BE SUBMITTED	WHEN DUE	<u>FROM</u>
1.	Bid Bond (PDF)	At Time of Bid	ALL BIDDERS
2.	Contractors Certification of Pending Actions	At Time of Bid	ALL BIDDERS
3.	Mandatory Disclosure of Business Interests	At Time of Bid	ALL BIDDERS
4.	Debarment and Suspension Certification	At Time of Bid	ALL BIDDERS
5.	Bid Bond (Original)	Within 24 Hours of Bid opening	5 APPARENT LOW BIDDERS
6.	SLBE Good Faith Effort Documentation	Within 3 working days of bid opening	ALL BIDDERS
7.	Form AA60 – List of Work Made Available	Within 3 working days of bid opening with Good Faith Effort (GFE) documentation	ALL BIDDERS
8.	Proof of Valid DBE-MBE-WBE-DVBE Certification Status e.g., Certs.	Within 3 working days of bid opening with Good Faith Effort (GFE) documentation	ALL BIDDERS
9.	If the Contractor is a Joint Venture: • Joint Venture Agreement • Joint Venture License	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER
10.	Contract Forms - Agreement	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	<u>FROM</u>
11.	Contract Forms - Payment and Performance Bond	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER
12.	Certificates of Insurance and Endorsements	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER
13.	Listing of "Other Than First Tier" Subcontractors	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER

NOTICE INVITING BIDS

- 1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **Sidewalk Replacement Group 1901 -NP & OB.** 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 **\$921,000.**
- 4. BID DUE DATE AND TIME ARE: JANUARY 28, 2019 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 classifications: **A**, or **C8**, or **C12**
- **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:

SLBE participation
 ELBE participation
 Total mandatory participation
 1. SLBE participation
 7.4%
 14.4%

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

8. AWARD PROCESS:

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

9. SUBMISSION OF QUESTIONS:

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

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

OR:

ASanfilippo@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. OPTION TO RENEW:

- 10.1. The City of San Diego expects to have additional sidewalk panels replacement by contract with additional funding this fiscal year or next fiscal year. The City of San Diego reserves the right to exercise one option to renew this contract at the City's sole discretion under the terms and conditions herein stated, with the work to be performed commencing no later than 180 days after completion of the original contract work. The option to renew must be exercised by the City within 365 days after the date of the bid opening for this project. By submitting this bid, the bidder agrees that it shall not decline the City's option to renew.
- **10.2.** The option to renew, if exercised, will be for one or more of the line items noted above as determined by the City, for quantities to be specified by the City that will be within ± 25% of the quantities listed, with the total price to be adjusted in proportion to the quantities specified. The time for performance of the additional work shall be the same as the time for completion of the original contract work, adjusted proportionately by the amount of the additional work compared to the amount of the original contract work.
- **10.3.** If deemed necessary by the City, the option to renew will be exercised in writing by the City within 1 year of the date of the Bid opening for this project. The following conditions apply to the option to renew:
 - **10.3.1.** The total price of the option to renew shall not exceed the original contract amount. The option to renew will be for one or more of the listed Bid items as determined by the City, for quantities to be specified by the City that will be within twenty five percent (± 25%) of the quantities listed in the Bid.
 - **10.3.2.** The increase in lump sum Bid amounts e.g., bond, mobilization, storm water protection, and traffic control shall be in proportion to the amount of the added quantities. Allowance Bid items have been provided for this purpose where needed.
 - **10.3.3.** The Contract Time to perform the additional Work will be the same as for the original Work, adjusted proportionately to the amount of the added Work compared to the amount of the original Work.
 - **10.3.4.** The Retention for both original and added Work will be administered in accordance with 9-3.2, "Partial and Final Payment" of the General Provisions.
 - **10.3.5.** A separate NTP will be issued for the added Work.
 - **10.3.6.** A separate NOC may be filed for the added Work if the time between completion of the original Work and the commencement of the added Work exceeds 60 days.

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

- 2.7.1. Important Note: Submission of the electronic bid into the system may not be instantaneous. Due to the speed and capabilities of the user's internet service provider (ISP), bandwidth, computer hardware and other variables, it may take time for the bidder's submission to upload and be received by the City's eBidding system. It is the bidder's sole responsibility to ensure their bids are received on time by the City's eBidding system. The City of San Diego is not responsible for bids that do not arrive by the required date and time.
- **2.8. ACCESSIBILITY AND AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE:** To request a copy of this solicitation in an alternative format, contact the Public Works Contract Specialist listed on the cover of this solicitation at least five (5) working days prior to the Bid/Proposal due date to ensure availability.

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT

- **3.1.** The bidder, by submitting its electronic bid, acknowledges that doing so carries the same force and full legal effect as a paper submission with a longhand (wet) signature.
- **3.2.** By submitting an electronic bid, the bidder certifies that the bidder has thoroughly examined and understands the entire Contract Documents (which consist of the plans and specifications, drawings, forms, affidavits and the solicitation documents), and that by submitting the eBid as its bid proposal, the bidder acknowledges, agrees to and is bound by the entire Contract Documents, including any addenda issued thereto, and incorporated by reference in the Contract Documents.
- **3.3.** The Bidder, by submitting its electronic bid, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certification, forms and affidavits submitted as part of this bid are true and correct.
- **3.4.** The Bidder agrees to the construction of the project as described in Attachment "A-Scope of Work" for the City of San Diego, in accordance with the requirements set forth herein for the electronically submitted prices. The Bidder guarantees the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent.
- 4. BIDS ARE PUBLIC RECORDS: Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

- **5.2.** The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.
- **JOINT VENTURE CONTRACTORS:** Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 14 Calendar Days after receiving the Contract forms.

7. INSURANCE REQUIREMENTS:

- **7.1.** All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.
- **7.2.** Refer to sections 5-4, "INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.
- **8. REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") http://www.greenbookspecs.org/	2018	PWPI010119-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/publicworks/edocref/greenbook	2018	PWPI010119 -02
City of San Diego Standard Drawings* https://www.sandiego.gov/publicworks/edocref/standarddraw	2018	PWPI010119 -03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/publicworks/edocref/drawings	2018	PWPI010119 -04
California Department of Transportation (CALTRANS) Standard Specifications – http://www.dot.ca.gov/des/oe/construction-contract-standards.html	2018	PWPI030119-05
CALTRANS Standard Plans http://www.dot.ca.gov/des/oe/construction-contract-standards.html	2018	PWPI030119-06

	Title	Edition	Document Number
California Manual on Uniform Traffic Control Devices Revision 4 (CA MUTCD Rev 4) http://www.dot.ca.gov/trafficops/camutcd/		2014	PWPI030119-08
NOTE: *Available online under Engineering Documents and References at: http://www.sandiego.gov/publicworks/edocref/index.shtml			
*Electronic updates to the Standard Drawings may also be found in the link above			

- 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 <u>form of an addendum</u>. No other responses to questions, oral or written shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addenda are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda at the time of bid submission.
- 10. CITY'S RIGHTS RESERVED: The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
- 11. **CONTRACT PRICING:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth herein. The Bidder agrees to perform construction services for the City of San Diego in accordance with these contract documents for the prices listed below. The Bidder further agrees to guarantee the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee may be extended, by mutual consent of the parties, by the number of days required for the City to obtain all items necessary to fulfill all contractual conditions.

12. SUBCONTRACTOR INFORMATION:

12.1. LISTING OF SUBCONTRACTORS. In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" of the California Public Contract Code, the Bidder shall provide the NAME and ADDRESS of each Subcontractor who will perform work, labor, render services or who specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also state within the description, whether the subcontractor is a CONSTRUCTOR, CONSULTANT or SUPPLIER. The Bidder shall state the DIR REGISTRATION NUMBER for all subcontractors and shall further state within the description, the PORTION of the work which will be performed by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The DOLLAR VALUE of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement may result in the Bid being rejected as non-responsive and ineligible for award. The

Bidder's attention is directed to the Special Provisions – Section 3-2, "SELF-PERFORMANCE", which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which Bidders are seeking recognition towards achieving any mandatory, voluntary (or both) subcontracting participation goals.

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

- 12.2. LISTING OF SUPPLIERS. Any Bidder seeking the recognition of Suppliers of equipment, materials, or supplies obtained from third party Suppliers towards achieving any mandatory or voluntary (or both) subcontracting participation goals shall provide, at a minimum, the NAME, LOCATION (CITY), DIR REGISTRATION NUMBER and the DOLLAR VALUE of each supplier. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for materials and supplies unless vendor manufactures or substantially alters materials and supplies, in which case, 100% will be credited. The Bidder is to indicate within the description whether the listed firm is a supplier or manufacturer. If no indication is provided, the listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage.
- **12.3. LISTING OF SUBCONTRACTORS OR SUPPLIERS FOR ALTERNATES.** For subcontractors or suppliers to be used on additive or deductive alternate items, in addition to the above requirements, bidder shall further note "ALTERNATE" and alternate item number within the description.
- **13. SUBMITTAL OF "OR EQUAL" ITEMS:** See Section 4-6, "Trade Names" in The WHITEBOOK and as amended in the SSP.

14. AWARD:

- **14.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- **14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.

- **14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.
- **15. SUBCONTRACT LIMITATIONS**: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- **16. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: http://www.sandiego.gov/cip/. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracts.
- 17. ONLY ONE BID PER CONTRACTOR SHALL BE ACCCEPTED: 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 subproposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- 18. SAN DIEGO BUSINESS TAX CERTIFICATE: The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.
- 19. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:
 - **19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
 - **19.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.
 - **19.3.** The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the

- City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.
- **19.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. Within twenty-four (24) hours after the bid due date and time, the first five (5) apparent low bidders must provide the City with the original bid security.
- **19.5.** Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original within twenty-four (24) hours shall cause the bid to be rejected and deemed **non-responsive**.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

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

21. BID RESULTS:

- **21.1.** The availability of the bids on the City's eBidding system shall constitute the public announcement of the apparent low bidder. In the event that the apparent low bidder is subsequently deemed non-responsive or non-responsible, a notation of such will be made on the eBidding system. The new ranking and apparent low bidder will be adjusted accordingly.
- **21.2.** To obtain the bid results, view the results on the City's web site, or request the results by U.S. mail and provide a self-addressed, stamped envelope. If requesting by mail, be sure to reference the bid name and number. The bid tabulations will be mailed to you upon their completion. The results will not be given over the telephone.

22. THE CONTRACT:

- **22.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- **22.2.** If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- **22.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- **22.4.** Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.
- **22.5.** The award of the Contract is contingent upon the satisfactory completion of the abovementioned items and becomes effective upon the signing of the Contract by the Mayor

or designee and approval as to form by the City Attorney's Office. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.

- 23. **EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 3-9, "TECHNICAL STUDIES AND SUBSURFACE DATA", and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.
- **24. CITY STANDARD PROVISIONS:** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **24.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **24.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - **24.3.** The City of San Diego Municipal Code §22.3004 for Contractor Standards.
 - **24.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **24.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
 - **24.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
 - **24.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

25. PRE-AWARD ACTIVITIES:

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

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

Bond No.: 2300417 Premium: \$12,00417

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

North American Specialty Insurance Company ______, a corporation, as principal, and 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 Eight Hundred Eighty Eight Thousand One Hundred Fifty One Dollars and Fifty Cents (888,151.50), for the faithful performance of the annexed contract, and in the sum of Eighty Eight Thousand One Hundred Fifty Cents (888,151.50), for the benefit of laborers and materialmen designated below.

Conditions:

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

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

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

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

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

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

this bond.	
Dated_March 16, 2020	
Approved as to Form	Jerusalem Construction, Inc. dba Miramar General Engineering Principal By Ala Karaja Printed Name of Person Signing for Principal
Mara W. Elliott, City Attorney	
Deputy City Attorney March 20, 2020	North American Specialty Insurance Company Surety By Cyndi Beilman Attorney-in-fact
Approved:	777 South Figueroa Street, Ste. 3700 Local Address of Surety
By Styrke (amai: Stephen Samara Principal Contract Specialist Public Works Department	Local Address (City, State) of Surety
	213-337-3078 Local Telephone No. of Surety
	Premium \$_12,382.00
	Bond No. 2300417

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. STATE OF CALIFORNIA County of San Diego March 16, 2020 before me, Dana L. Michaelis , Notary Public, Insert Name of Notary exactly as it appears on the official seal personally appeared Cyndi Beilman 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/khey executed the same in his/her/their authorized capacity(ies), and that by kis/her/their signature(s) on the instrument the DANA L. MICHAELIS person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. Notary Public - California San Diego County I certify under PENALTY OF PERJURY under the laws of Commission # 2155476 the State of California that the foregoing paragraph is true My Comm. Expires Jun 27, 2020 and correct. Witness my hand and official seal. Signature of Notary Public Dana L. Michaelis Place Notary Seal Above ---- OPTIONAL -----Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of the form to another 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: Signer's Name: ☐ Individual ☐ Individual ☐ Corporate Officer — Title(s): ☐ Corporate Officer — Title(s): ☐ Limited ☐ General ☐ Partner ☐ Partner ☐ Limited ☐ General ✓ Attorney in Fact RIGHT THUMBPRINT ☐ Attorney in Fact RIGHT THUMBPRINT

☐ Trustee

☐ Guardian or Conservator

Other:

Signer is Representing:

OF SIGNER

Top of thumb here

OF SIGNER

Top of thumb here

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer is Representing:

SWISS RE CORPORATE SOLUTIONS

NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY

GENERAL POWER OF ATTORNEY
KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Overland Park, Kansas, and Washington International Insurance Company, a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Overland Park, Kansas, each does hereby make, constitute and appoint: CYNDI BEILMAN, ANNE WRIGHT, AND DANA MICHAELIS
CINDI BEILMAN, ANNE WRIGHT, AND DANA MICHAELIS
JOINTLY OR SEVERALLY
Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of: FIFTY MILLION (\$50,000,000.00) DOLLARS
This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on the 9 th of May, 2012:
"RESOLVED, that any two of the Presidents, any Managing Director, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is
FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."
By SEAL 1973 Steven P. Anderson, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company Michael A. Ito, Senior Vice President of North American Specialty Insurance Company & Senior Vice President of North American Specialty Insurance Company
IN WITNESS WHEREOF, North American Specialty Insurance Company and Washington International Insurance Company have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this <u>18</u> day of <u>JANUARY</u> , 20 <u>18</u> .
North American Specialty Insurance Company Washington International Insurance Company
State of Illinois County of Cook ss:
On this 18 day of JANUARY, 2018, before me, a Notary Public personally appeared Steven P. Anderson, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and Michael A. Ito, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies. OFFICIAL SEAL M. KENNY Notary Public - State of Pinnis My Commission Epines My Commission Epines
I, Jeffrey Goldberg , the duly elected Assistant Secretary of North American Specialty Insurance Company and Washington International Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company and Washington International Insurance Company, which is still in full force and effect.
IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 16th day of March , 20 20 .

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company

ATTACHMENTS

ATTACHMENT A

SCOPE OF WORK

SCOPE OF WORK

- 1. SCOPE OF WORK: Work will involve furnishing all labor, materials, equipment, services and construction, including but not limited to demolishing, hauling and disposal of the existing asphalt and concrete, removal and replacement of damaged sidewalk including root removal where applicable, curb and gutter, PCC Residential Driveways, cross gutter removal and replacement, installation of curb ramps to meet ADA standards, installation and replacement of curb outlet type A, excavation of unsuitable base materials and asphalt pavement, tree trimming, tree root relocation, tree root pruning, sidewalk bridging, stump removal, installment of root barriers, tree removal and replacement, storm drain inlet protection, traffic control drawings and permits.
 - **1.1.** The Work shall be performed in accordance with:
 - **1.1.1.** The Notice Inviting Bids, **Appendix E, Location Map** and **Appendix F, Location List** inclusive.
- **2. LOCATION OF WORK:** The location of the Work is as follows:

Refer to Appendix E - Location Maps

Refer to Appendix F - Location List

3. CONTRACT TIME: The Contract Time for completion of the Work, including the Plant Establishment Period, shall be **140 Working Days**.

ATTACHMENT B

RESERVED

ATTACHMENT C

RESERVED

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 sections1810 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 **2018 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").
- 2. The **2018 Edition** of the City of San Diego Standard Specifications for Public Works Construction (The "WHITEBOOK"), including the following:
 - a) General Provisions (A) for all Construction Contracts.

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

- **1-2 TERMS AND DEFINITIONS.** To the "WHITEBOOK", items 43, 56, 69, and 102, DELETE in their entirety and SUBSTITUTE with the following:
 - 43. **Field Order** A Field Order is a written agreement by the Engineer to compensate you for Work items in accordance with 2-8, "EXTRA WORK" or 2-9, "CHANGED CONDITIONS". A Field Order does not change the Contract Price, Contract Time, or the scope intent of the Contract.
 - 56. **Notice of Completion (NOC)** A document recorded with the County of San Diego to signify that the Contract Work has been completed and accepted by the City.
 - 69. **Punchlist** A list of items of Work or corrections generated after a Walk-through that is conducted when you consider that the Work and Services are complete, and as verified by the Owner. The Punchlist may be completed in phases if defined in the Contract.
 - 102. **Walk-through** The procedure the City uses to evaluate the status of the Project or the phase of the Project and to generate a Punchlist prior to Acceptance.

To the "WHITEBOOK", item 54, "Normal Working Hours", ADD the following:

The **Normal Working Hours** are 7:30 AM to 3:30 PM (Weekend Work and Night Work possible at no additional cost to the City).

To the "WHITEBOOK", ADD the following:

- 108. **Substantial Completion** When all Contract Work is deemed complete by the Contractor in writing, and as verified by the Owner. Substantial Completion may be completed in phases if defined in the Contract.
- 109. **Acceptance of Work** When all of the Contract work is deemed officially complete, including all Punchlist items, by the Owner.
- 110. **Occupancy** When the Owner deems a building is ready for use, the Owner will issue a certificate of Occupancy in writing.
- **1-7.1.3 Requests for Information (RFI).** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Should You discover a conflict, omission, errors in the Contract Documents, differences with existing field conditions, or have any questions concerning interpretation or clarification of Contract Documents, or when you propose deviations to the standards or design, you shall submit a Request for Information (RFI) to the City regarding your question or clarification within **1 Working Day**.
 - 2. Your RFI shall meet the following requirements:
 - a) All RFIs, whether by You or your Subcontractor or supplier at any tier, shall be submitted by You to the City.
 - b) RFIs shall be numbered sequentially.
 - c) You shall clearly and concisely set forth the single issue for which interpretation or clarification is sought, indicate Specification Section numbers, Contract Drawing numbers, and details, or other items involved, and state why a response is required from the City.
 - d) RFIs shall be submitted within **1 Working Day** in order that they may be adequately researched and answered before the response affects any critical activity of the Work.
 - e) Should You believe that a response to an RFI causes a change to the requirements of the Contract, You shall, before proceeding, give written notice to the City, indicating that You believe that City response to the RFI to be a Change Order. Failure to give such written notice within **5 Working Days** of receipt of the City's response to the RFI shall waive Your right to seek additional time or cost.
 - 3. The City will respond to RFIs within **5 Working Days** unless the City notifies You in writing that a response will take longer. The **5 Working Days** shall begin when the RFI is received and dated by the City. Responses from the City will not change any requirement of the Contract unless so noted by the City in the response to the RFI. The City will not issue a Change Order for Extra Work or additional time when the issue raised in the RFI was due to your fault, neglect, or any unauthorized deviations from the project design or specifications.
 - 4. If You proceed in resolving a conflict, omission, or any error in the Contract Documents without sending the City an RFI in accordance with the

requirements stated above, the City may require You to remove such work at Your cost or back charge You the cost to remove this work.

SECTION 3 - CONTROL OF THE WORK

- **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. See example in **Appendix G Sample Contractor's Daily Quality Control Inspection Report.**
- **3-8.7.1 QCP Submittal.** To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:
 - 2. The QCP shall be organized to address, at a minimum, the following items:
 - a) Quality Control Administrator
 - b) Surface preparation and paving schedule
 - c) Inspection and documentation requirements (Daily Quality Control Inspection Report)
 - d) Material quality control testing plan
 - e) Documentation of quality control activities
 - f) Procedures for corrective action when quality control and/or acceptance criteria are not met
 - g) If paving Work will be in areas prone to shade, provide curing time of product
- **3-8.7.4 Documentation.** To the "WHITEBOOK", item 3, section "a", subsection "viii", DELETE in its entirety and SUBSTITUTE with the following:
 - viii. Documentation that the following have been verified to be in compliance:
 - Proper storage of materials and equipment.
 - Proper operation of all equipment.
 - Adherence to plans and technical specifications.
 - Review of quality control tests.
 - Safety inspection.
 - Mixing properties of products against the approved submittal limits.

- **3-13.1 Completion.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall submit a written assertion that the Work has been completed and is ready for Owner Acceptance. If, in the Engineer's judgment, the Work has been completed in accordance with the Contract Documents, the Engineer will set forth in writing the date the Work was completed. This will be the date that you are relieved from responsibility to protect and maintain the Work and to which liquidated damages will be computed.
- **3-13.1.1 Requirements Before Requesting a Walk-through.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

3-13.1.1 Requirements Before Requesting Substantial Completion.

- 1. The following items are required prior to requesting a Substantial Completion:
 - a) Remove temporary facilities from the Site.
 - b) Thoroughly cleaning the Site and removing all mark outs and construction staking.
 - c) Provide completed and signed Red-lines in accordance with 3-7.3 "Red-lines and Record Documents".
 - d) Provide all material and equipment maintenance and operation instructions and/or manuals.
 - e) Provide all tools which are permanent parts of the equipment installed in the Project.
 - f) Provide and properly identify all keys for construction and all keys for permanent Work.
 - g) Provide all final Special Inspection reports required by the applicable building Code.
 - h) Provide all items specified to be supplied as extra stock. Wrap, seal, or place in a container all items as necessary to allow for storage by the City for future use. Verify the specified quantities.
 - i) Ensure that all specified EOCP and certified wage rate documentations covering the Contract Time have been submitted.
 - j) Provide the spare parts for the proposed irrigation system as specified in the Special Provisions.
 - k) If the Work includes sewer and storm drain installations, the inspection shall include televising in accordance with 306-18, "VIDEO INSPECTION".
 - I) If the Work includes a Plant Establishment Period, Work in accordance with 801-6, "MAINTENANCE AND PLANT ESTABLISHMENT" shall be completed prior to requesting Substantial Completion, unless approved otherwise by the Owner.

m) Notify the Engineer to arrange a final inspection of permanent BMPs installed.

3-13.1.2 Walk-through and Punchlist Procedure. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

- 1. You shall notify the Engineer 15 Working Days in advance of date of anticipated Substantial Completion to allow time for Engineer to schedule a Walk-through. After you complete the requirements in 3-13.1.1, "Requirements Before Requesting Substantial Completion" and when you consider that the Work is Substantially Complete, you will notify the Engineer in writing that the Project is Substantially Complete. The Engineer will review your request and determine if the Project is ready for a Walk-through, by verifying whether you have completed all items as required by 3-13.1.1, "Requirements Before Requesting Substantial Completion". Within 7 Working Days, the City will either reject your request of a Walk-through in writing or schedule a Walk-through inspection. The Engineer shall facilitate the Walk-through.
- 2. The following documents shall be provided at the time of your Walk-through request: As-Built markup, Plans, specifications, technical data such as submittals and equipment manuals, draft final payment, warranties, material certifications, bonds, guarantees, maintenance service agreements, and maintenance and operating manuals.
- 3. Written warranties, except manufacturer's standard printed warranties, shall be on a letterhead addressed to you. Warranties shall be submitted in the format described in this section, modified as approved by the City, to suit the conditions pertaining to the warranty. Lack of submitting these items will delay start of Walk-through.
- 4. The Engineer will provide you with the Punchlist within 15 Working Days after the date of the Walk-through. The City shall not provide a preliminary Punchlist.
- 5. If the Engineer finds that the Project is not Substantially Complete as defined herein, the Engineer will terminate the Walk-through and notify you in writing.
- 6. If, at any time during the Engineer's evaluation of the corrective Work required by the Punchlist, the Engineer discovers that additional corrective Work is required, the Engineer may include that corrective Work in the Punchlist.
- 7. You shall remain solely responsible for the Project Site until the Project is completely operational, all Punchlist items have been corrected, and all operation and maintenance manuals have been accepted by the City.
- 8. The Engineer shall meet with you until all Punchlist items are corrected. You shall complete the Punchlist within 30 Working Days, and Working Days will continue to be counted until Acceptance of the Project.

- **Acceptance.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall provide the completed, signed, and stamped DS-563 to the Engineer prior to Acceptance.
 - 2. You shall deliver the final As-builts and final billing prior to Acceptance.
 - 3. You shall assemble and deliver to the Engineer a Final Summary Report and Affidavit of Disposal prior to Acceptance.
 - 4. Acceptance shall occur after all of the requirements contained in the Contract Documents have been fulfilled. If, in the Engineer's judgment, you have fully performed the Contract, the Engineer will recommend to the City Engineer that your performance of the Contract be accepted. You shall receive notification of Acceptance in writing from the Owner and counting of working days shall cease and Warranty begins.
 - 5. Retention can be released 35 Calendar Days after NOC. Submit your request for retention to the Resident Engineer and they will mail to you a "Release of Claims" form which shall be completed and returned before the retention will be released.
- **3-13.3 Warranty.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall warranty and repair all defective materials and workmanship for a period of 1 year. This call back warranty period shall start on the date the Work was accepted by the City unless the City has Beneficial Use or takes Occupancy of the project earlier (excluding water, sewer, and storm drain projects).
 - 2. You shall warranty the Work free from all latent defects for 10 years and patent defects for a period of 4 years.
 - 3. The warranty period for specific items covered under manufacturers' or suppliers' warranties shall commence on the date they are placed into service at the direction of the Engineer in writing.
 - 4. All express warranties from Subcontractors, manufacturers', or Suppliers', of any tier, for the materials furnished and Work performed shall be assigned, in writing, to the City, and shall be delivered to the Engineer prior to the Acceptance of your performance of the Contract.
 - 5. Replace or repair defective materials and workmanship in a manner satisfactory to the Engineer after notice to do so from the Engineer and within the time specified in the notice. If you fail to make such replacements or repairs within the time specified in the notice, the City may perform the replacement or repairs at your expense. If you fail to reimburse the City for the actual costs, your Surety shall be liable for the cost
 - 6. Items that shall be warrantied free from defective workmanship and materials for a period longer than 1 year are as follows:

Specified Item	Minimum Warranty Period
Detectable Warning Tile Construction	3 Years of Manufacturer's Warranty
All Work Under SECTION 500 – PIPELINE REHABILITATION	3 Years
Fiber Optic Interconnect Cables	2 Years
Luminaires*	10 Years of Manufacturer's Warranty
LED Signal Modules	3 Years of Manufacturer's Warranty
Field Devices Associated with 700-6.3, "Adaptive Control Note"	See 700-6.3.9, "Warranty"

^{*} Provide documentation verifying that the induction luminaire models being offered for the Project are covered by the 10 year warranty.

- 7. You shall provide the City and property owner a copy of the manufacturer's warranty for private sewer pumps, including the alarm panel and all other accessories.
 - a) You shall involve the manufacturer in the installation and startup as needed to secure any extended warranty required.
 - b) Nothing in here is intended to limit any manufacturer's warranty which provides the City with greater warranty rights than set forth in this section or the Contract Documents.
 - c) The warranty shall include all components. The form of the warranty shall be approved by the Engineer in accordance with 3-13.3.2, "Warranty Format Requirements".
- 8. If, during the warranty period, any item of the Work is found to be Defective Work, you shall correct it promptly after receipt of written notice from the City to do so. The warranty period shall be extended with respect to portions of the Work corrected as part of the warranty requirements.

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

2. Other adjacent City projects may be scheduled for construction at the same time within the vicinity of this contract. Coordination shall be done by the contractor to avoid construction conflict with adjacent City projects.

SECTION 4 - CONTROL OF MATERIALS

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

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

4-6 Trade Names. To the "WHITEBOOK", ADD the following:

11. You shall submit your list of proposed substitutions for an "equal" item **no less than 5 Working Days prior to the Bid due date** and on the City's Product Submittal Form available at:

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

SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES

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

5-4 INSURANCE.

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

5-4.1 Policies and Procedures.

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

5-4.2 Types of Insurance.

5-4.2.1 Commercial General Liability Insurance.

- 1. Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
- 2. The policy shall cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).
- 3. There shall be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You shall maintain the same or equivalent insurance for at least 10 years following completion of the Work.
- 4. All costs of defense shall be outside the policy limits. Policy coverage shall be in liability limits of not less than the following:

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

5-4.2.2 Commercial Automobile Liability Insurance.

- 1. You shall provide a policy or policies of Commercial Automobile Liability Insurance written on the current version of the ISO form CA 00 01 12 90 or later version or equivalent form providing coverage at least as broad in the amount of \$1,000,000 combined single limit per accident, covering bodily injury and property damage for owned, non-owned, and hired automobiles ("Any Auto").
- 2. All costs of defense shall be outside the limits of the policy.
- **S-4.3 Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this Contract as described herein shall be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.
- **5-4.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

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

- **5-4.4 Evidence of Insurance.** Furnish to the City documents e.g., certificates of insurance and endorsements evidencing the insurance required herein, and furnish renewal documentation prior to expiration of this insurance. Each required document shall be signed by the insurer or a person authorized by the insurer to bind coverage on its behalf. We reserve the right to require complete, certified copies of all insurance policies required herein.
- 5-4.5 Policy Endorsements.
- 5-4.5.1 Commercial General Liability Insurance.
- 5-4.5.1.1 Additional Insured.
 - 1. You shall provide at your expense policy endorsement written on the current version of the ISO Occurrence form CG 20 10 11 85 or an equivalent form providing coverage at least as broad.
 - 2. To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
 - 3. The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products,
 - c) your Work, e.g., your completed operations performed by you or on your behalf, or
 - d) premises owned, leased, controlled, or used by you.
 - 4. The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products, or
 - c) premises owned, leased, controlled, or used by you.
- 5-4.5.1.2 Primary and Non-Contributory Coverage. The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **5-4.5.1.3 Project General Aggregate Limit.** The policy or policies shall be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work shall reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project

General Aggregate Limit shall be in addition to the aggregate limit provided for the products-completed operations hazard.

- 5-4.5.2 Commercial Automobile Liability Insurance.
- **5-4.5.2.1 Additional Insured.** Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code \$11580.04.
- 5-4.5.3.2 **Primary and Non-Contributory Coverage.** The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. 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.
- **5-4.6 Deductibles and Self-Insured Retentions.** You shall pay for all deductibles and self-insured retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.
- **S-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.
- **Notice of Changes to Insurance.** You shall notify the City 30 Days prior to any material change to the policies of insurance provided under this Contract.
- **5-4.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.
- 5-4.10 Architects and Engineers Professional Insurance (Errors and Omissions Insurance).
 - 1. For Contracts with required engineering services (e.g., <u>Design-Build</u>, preparation of engineered Traffic Control Plans (TCP), and etc) by you, you shall keep or require all of your employees or Subcontractors, who provide professional engineering services under this contract, Professional Liability coverage with a limit of \$1,000,000 per claim and \$2,000,000 annual aggregate in full force and effect.
 - 2. You shall ensure the following:
 - a) The policy retroactive date is on or before the date of commencement of the Project.

- b) The policy will be maintained in force for a period of 3 years after completion of the Project or termination of this Contract, whichever occurs last. You agree that for the time period specified above, there will be no changes or endorsements to the policy that affect the specified coverage.
- 3. If professional engineering services are to be provided solely by the Subcontractor, you shall:
 - a) Certify this to the City in writing and
 - b) Agree in writing to require the Subcontractor to procure Professional Liability coverage in accordance with the requirements set forth above.

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

- 1. In accordance with the provisions of §3700 of the California Labor Code, you shall provide at your expense Workers' Compensation Insurance and Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.
- 2. Limits for this insurance shall be not less than the following:

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

- 3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.
- **5-4.11.1 Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.
- **5-10.2.1 Public Notice by Contractor.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
 - 3. Furnish and distribute public notices in the form of door hangers using the City's format to all occupants and/or property owners along streets:

- a. Where Work is to be performed at least Working 5 Working Days before starting construction or survey activities or impacting the community as approved by the Resident Engineer.
- b. Within 5 Working Days of the completion of your construction activities where Work was performed, you shall distribute public notices in the form of door hangers, which outlines the anticipated dates of Asphalt Resurfacing or Slurry Seal.
- c. 72 hours in advance of the scheduled resurfacing.
- **5-13 ELECTRONIC COMMUNICATION.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Virtual Project Manager shall be used on this Contract.
 - 2. You shall post all communications addressed to the Engineer concerning construction including RFIs, submittals, daily logs including the Weekly Statement of Working Days (WSWD), Storm Water, and transmittals to the Virtual Project Manager (VPM) website established for the Projects. This shall not supersede any Federal requirements.
 - 3. Maintain a list of scheduled activities including planned and actual execution dates for all major construction activities and milestones defined in the approved Schedule.
 - 4. Review and act on all communications addressed to you in the VPM project website.
 - 5. A user's guide to the VPM system is available on the City's website and shall be provided to you at the Pre-construction Meeting. Refer to the VPM training videos and forms at the location below:
 - https://www.sandiego.gov/publicworks/edocref
 - 6. Submit the Sensitive Information Authorization Acknowledgement Form and VPM User Agreement located in the VPM user's guide at the Pre-construction Meeting.
- **5-15.1 General.** To the "WHITEBOOK", item 10, DELETE in its entirety and SUBSTITUTE with the following:
 - 10. You shall ensure that construction staff have the required Hazardous Waste Operations and Emergency Response (HAZWOPER) certification for construction activities that have encountered flammable liquids or other hazardous substances. Construction staff shall include: City Engineers, City Laboratory Technicians, and City staff that perform onsite inspections.
 - a) If your Work encounters flammable liquids or other hazardous substances, you shall be responsible for scheduling training for all construction staff to attend and for submitting verification to the Engineer that construction staff have the required HAZWOPER certification prior to continuing that Work in that area. You shall maintain the HAZWOPER certifications annually until the construction activities triggering the requirement is complete, as approved by the Resident Engineer.

b) You shall be responsible for implementing, training, and submitting verification to the Engineer that construction staff have the required HAZWOPER certification before the Notice to Proceed (NTP) has been issued.

SECTION 6 - PROSECUTION AND PROGRESS OF THE WORK

- **6-1.1 Construction Schedule.** To the "WHITEBOOK", item 1, subsection "s", DELETE in its entirety and SUBSTITUTE with the following:
 - s) Submit an updated cash flow forecast with every pay request (for each Project ID or WBS number provided in the Contract) showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.
 - Refer to the Sample City Invoice materials in Appendix D Sample
 City Invoice with Cash Flow Forecast and use the format shown.
 - ii. See also the "Cash Flow Forecast Example" at the location below:
 https://www.sandiego.gov/publicworks/edocref

To the "WHITEBOOK", ADD the following:

- 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".
- **6-1.5.2 Excusable Non-Compensable Delays.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
- 6-1.5.2 Excusable Non-Compensable and Concurrent Delays.
 - 1. The City shall only issue an extension of time for Excusable Delays that meet the requirements of 6-4.2, "Extensions of Time" for the following circumstances:
 - a) Delays resulting from Force Majeure.
 - b) Delays caused by weather.
 - c) Delays caused by changes to County, State, or Federal law.
 - 2. When a non-excusable delay is concurrent with an Excusable Delay, you shall not be entitled to an extension of Contract Time for the period the non-excusable delay is concurrent with the Excusable Delay.
 - 3. When an Excusable Non-Compensable Delay is concurrent with an Excusable Compensable Delay, you shall be entitled to an extension of Contract Time, but shall not be entitled to compensation for the period the Excusable Non-Compensable Delay is concurrent with the Excusable Compensable Delay.

- **6-2.1 Moratoriums.** To the "WHITEBOOK", ADD the following:
 - 3. Do not Work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed below:
 - a) Summer Beach Moratorium near beach areas from Memorial Day to Labor Day.
 - b) Holiday Moratorium near shopping areas from Thanksgiving Day to New Year's Day.
- **6-4.2 Extensions of Time.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The Contract Time shall not be modified except by Change Order.
 - 2. You shall notify the City in writing within **1 Working Day** after the occurrence and discovery of an event that impacts the Project Schedule.
 - a) If you believe this event requires a Change Order, you shall submit a written Change Order request with a report to the City that explains the request for Change Order within 5 Working Days. The Change Order request must include supporting data, a general description of the discovery, the basis for extension, and the estimated length of extension. The City may grant an extension of time, in writing, for the Change Order request if you require more time to gather and analyze data.
 - 3. The Engineer shall not grant an extension of Contract Time in accordance with 6-1.5, "Excusable Delays" unless you demonstrate, through an analysis of the critical path, the following:
 - a) The event causing the delay impacted the activities along the Project's critical path.
 - b) The increases in the time to perform all or part of the Project beyond the Contract Time arose from unforeseeable causes beyond your control and without your fault or negligence and that all project float has been used.
 - 4. Any modifications to the Contract Time will be incorporated into the weekly document that the Engineer issues that stipulates the Contract Time. If you do not agree with this document, submit to the Engineer for review a written protest supporting your objections to the document within **30 Calendar Days** after receipt of the statement. Your failure to file a timely protest shall constitute your acceptance of the Engineer's weekly document.
 - a) Your protest will be considered a claim for time extension and shall be subject to 2-10.1, "Claims".
- **6-4.4 Written Notice and Report.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Your failure to notify the Resident Engineer within **1 Working Day** OR provide a Change Order request within **5 Working Days** after the event, in accordance

with 6-4.2, "Extensions of Time", will be considered grounds for refusal by the City to consider such request if your failure to notify prejudices the City in responding to the event.

6-6.1.1 Environmental Document.

- The City of San Diego has prepared a Notice of Exemptions for Sidewalk Replacement Group 1901 -NP & OP, WBS No B-19012. as referenced in the Contract Appendix. You shall comply with all requirements of the Notice of Exemptions as set forth in Appendix A.
- 2. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

SECTION 7 - MEASUREMENT AND PAYMENT

- **7-3.9 Field Orders.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. If the cumulative total of Field Order items of Work does not exceed the "Field Orders" Bid Item, the City shall pay those Field Orders as shown below:

TABLE 7-3.9
FIELD ORDER LIMITS

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

- 2. Field Order items of Work for contracts greater than \$15,000,000 will require additional approvals from the City prior to its approval by the Resident Engineer.
- 3. The City will issue a Field Order only after the City's acceptance of the cost of the field order amount.
- 4. Field Orders shall not be used to add scope or to include extensions of time related to changes in work.
- 5. If in the event there is a change related to the critical path on the project which necessitates an extension of time and the change amount is within the Field

Order limits shown on Table 7-3.9, then a Field Order can be issued to compensate you for the approved costs. Any extensions of time associated with the change shall be included in a subsequent Change Order and no additional compensation shall be granted as part of the change order for the extension of time.

6. The unused portions of Field Orders Bid item shall revert to the City upon Acceptance.

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

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

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

Preparation of Subgrade. To the "WHITEBOOK", Item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Subgrade soil shall be tested for expansive potential in accordance with ASTM Test Method D4829. If expansive and/or unsuitable soil is encountered within the sidewalk improvements which could extend beyond the limits of curb and gutter, roadways or edge of pavement, then expansive soil subgrade shall be removed and replaced with a Class 2 Aggregate Base or non-expansive soil having an expansion index of less than 20 (ASTM D4829) at no cost to the City. The depth of subgrade removal shall be based on the Expansive Index of the native soil in accordance with the following table:

Expansive Index of Native Subgrade Soil	Minimum Depth of Subgrade to be Removed and Replaced (in inches)
0-50	None
51-90	18 (450 mm)
91-130	24 (600 mm)
Above 130	36 (900 mm)

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

- 1. The Bid item for "Asphalt Pavement Repair" in Ton shall include the following:
- a) Preparatory repair asphalt Work for each ton placed including milling, grinding, hauling, disposal or saw cutting of existing pavement, tree roots removal, tack

- coating, compaction, and all other necessary work related to asphalt pavement installation.
- b) Asphalt pavement repair Work, including both mill and pave and base repair dig-outs. No additional payment shall be made for areas of over excavation as determined by the Engineer.
- c) Miscellaneous asphalt patching and tack coat. No additional payment shall be made regardless of the number and location of patches.
- d) Slot patches shall be installed no less than 15 days after initial pavement placement.
- 2. The Payment for asphalt concrete Work related to removing and replacing existing curb and gutter shall be included in the Bid Item for "Remove and Replace Curb and Gutter". If existing roadway striping and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb and gutter, contractor shall install new striping and/or markers in the same location and quantity per current City standards at no additional cost to the City.
- 3. The Payment for asphalt concrete Work related to removing and replacing existing curb shall be included in the Bid Item for "Remove and Replace Curb". If existing roadway striping and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb, contractor shall install new striping and/or markers in the same location and quantity per current City standards at no additional cost to the City.
- 4. Unless specified as a separate Bid item, the payment for preparatory Work shall be included in the associated Bid item for which preparatory Work is performed.
- 5. No payment shall be made if soil is deemed expansive and/or unsuitable within top 12" of subgrade excavation. The payment for preparing a subgrade will be considered as included in the item of Work for which the subgrade is prepared. The depth of subgrade removal and replacement shall be performed in accordance with 301-1.2. Tree roots, organic material, and other listed items in trench backfill material shall be removed in accordance with Greenbook 217-2.1 at contractor's expense.
- 6. No payment shall be made for areas of over-excavation or outside of scope of work unless previously approved by the Engineer.
- 7. The payment for "Class 2 Aggregate Base" placed and compacted below top 12-inch of subgrade during the preparatory repair works shall be paid per ton in accordance with 301-2.4.

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

Payment for Class 2 Aggregate Base material installed shall be made at the Contract Unit Price for "Class 2 Aggregate Base" per ton of Class 2 base material placed and includes all necessary works such as all transportation cost to deliver material to and from the job site, placement and compaction.

SECTION 302 - ROADWAY SURFACING

- **302-4.5 Scheduling, Public Convenience and Traffic Control.** To the "GREENBOOK", paragraphs (1) and (2), DELETE in their entirety and SUBSTITUTE with the following:
 - 1. In addition to the requirements of Part 6, you shall comply with the following:
 - a) At least 5 Working Days prior to commencing the Work, you shall submit your proposed Schedule to the Engineer for approval.
 - b) Based upon the approved schedule, you shall notify residents and businesses of the Work and post temporary "No Parking" signs 72 hours in advance.
 - c) Requests for changes in the approved Schedule shall be submitted to the Engineer for approval at least 3 Working Days before the street is scheduled to be sealed.

SECTION 303 - CONCRETE AND MASONARY CONSTRUCTION

303-1.12 Payment. To the "Greenbook", ADD the following:

The Payment for demolition and removal, and installation of a Curb Outlet – Type A per San Diego Regional Standard Drawing D-25 shall be made at the Contract Unit Bid Price for "Curb Outlet (Type A)".

- **Measurement and Payment.** To the "WHITEBOOK", item 3, 4 and 5, DELETE in their entirety and SUBSTITUTE with the following:
 - 3. The payment for the replacement of existing sidewalks shall be included in the square foot Bid item for "Remove and Replace Existing Sidewalk" for the total area replaced and no additional payment shall be made regardless of the number of replacements completed. No payment for sidewalk replacement shall be made when the damage is due to the Contractor's failure to protect existing improvements. Replaced sidewalk shall match existing scoring pattern for the sidewalk and payment for matching the scoring pattern shall be included in the Bid Item "Remove and Replace Existing Sidewalk". At locations where the width of the walk is being reduced, the payment for removing the exiisiting sidewalk shall be included in the Bid item for "Remove and Replace Existing Sidewalk".
 - 4. The payment for the removal and replacement of curb and gutter shall be included in the linear foot Bid item for "Remove and Replace Curb and Gutter".

If existing roadway striping and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb and gutter, contractor shall install new striping and/or markers in the same location and quantity per current City standards at no additional cost to the City.

- 5. The payment for the removal and replacement of curb shall be included in the linear foot Bid item for "Remove and Replace Curb". If existing roadway striping and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb, contractor shall install new striping and/or markers in the same location and quantity per current City standards at no additional cost to the City.
- 7. No payment shall be made if soil is deemed expansive and/or unsuitable within top 12-inch of subgrade excavation. The payment for preparing a subgrade will be considered as included in the item of Work for which the subgrade is prepared. The depth of subgrade removal and replacement shall be performed in accordance with 301-1.2. Tree roots, organic material, and other listed items in trench backfill material shall be removed in accordance with Greenbook 217-2.1 at contractor's expense.
- 8. No payment shall be made for areas of over-excavation or outside of scope of work unless previously approved by the Engineer.
- 9. The payment for "Class 2 Aggregate Base" placed and compacted below top 12-inch of subgrade during the preparatory repair works shall be paid per ton in accordance with 301-2.4.
- 10. The Bid item for "Sidewalk Bridging" shall include the following:
 - a) When removal of roots would compromise the stability of a protected tree, sidewalk bridging shall be installed. Sidewalk bridging over a tree root shall not be permitted without written recommendation of a certified arborist submitted to and approved by the Engineer. Locations where Sidewalk bridging work is required are shown in the "Location List" in Appendix F.
 - b) Remove the existing concrete, base and soil from above the existing roots. Backfill excavated areas with Class A topsoil or Class 2 Base (C2B) as directed by the Engineer to existing grade and compact sufficiently to not settle when walked upon. Protect roots from damage during demolition, installation of soil/base, and compaction.
 - c) Root pruning is permitted equal to 2 inches or less in diameter. A certified arborist will be required on site to approve and observe all root pruning over than 2 inches in diameter. Roots shall be cut at the nearest node to encourage roots to grow away from the sidewalk. Root cutting shall not impact the trunk flare. Roots shall be cleanly cut a minimum of 6 inches away from the new sidewalk edge. Certified

- arborist approval is required in the field prior to installation of concrete sidewalk bridging.
- d) New reinforced concrete sidewalk shall be installed on top of compacted Class A topsoil or class 2 base material. The bottom undersurface of the sidewalk shall not be in contact with the offending roots. Forms shall be set up so that no concrete may flow under the roots.
- e) Reinforced concrete sidewalk shall be constructed in accordance with the City Standard as defined in Standard Drawings (SDG-155, 156) and Whitebook with the addition of #4 steel reinforced bars at mid-depth of the concrete sidewalk slab. No compensation shall be given if the reinforcing bars are not properly placed.
- f) Steel reinforcement bars shall have a minimum 3-foot bar length installed 18-inch on center (O.C.) spacing both ways continuous. At locations where the bar length is restricted, a 2-foot bar length is acceptable with the approval of the Engineer.
- g) All new sidewalk shall be doweled O.C. into existing concrete with three #4, 12-inch long capped dowels and embedded 6-inch into the adjacent concrete sidewalk panel on each side of the sidewalk bridging.
- h) A minimum 3-inch distance is required from the edges of the reinforcement to a construction joints and sidewalk edges for adequate protection.
- i) Sidewalk installations shall be inspected and approved by the Resident Engineer.
- j) The payment for the sidewalk bridging shall be included in the square foot Bid item for "Sidewalk Bridging" for the total area replaced and no additional payment shall be made regardless of the number of replacements completed.

303-5.10.1 Installation. To the "WHITEBOOK", ADD the following:

- 8. "PCC Curb Ramp Large" refer to curb ramps built in accordance to the Standard Drawings for all types and cases, except for the D curb ramps. "PCC Curb Ramp Small" refers to the Type D curb ramps.
- **303-5.10.2 Payment.** To the "WHITEBOOK", Item 2, DELETE in its entirety and SUBSTITUTE with the following:
 - 2. Payment for the demolition, removal, and construction of concrete ADA compliant curb access ramps shall be made at the Contract Bid Unit Price of "PCC Curb Ramp Large" or "PCC Curb Ramp Small" for each ramp installed. If existing roadway striping and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb ramps, contractor

shall install new striping and/or markers in the same location and quantity per current City standards at no additional cost to the City.

- **Measurement and Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The payment for colored concrete panel/pavement shall be included in the Bid item for "Remove and Replace Existing Sidewalk".
 - 2. Stamped Concrete Pavement/panel that is colored in accordance with GREENBOOK (2018) 303-7 "COLORED CONCRETE" shall be incuded in the Bid item for "Remove and Replace Existing Sidewalk".

SECTION 306 - OPEN TRENCH CONDUIT CONSTRUCTION

306-15.1 Payment. To the "Greenbook", ADD the following:

The Payment for demolition and removal, and installation of a Sidewalk Underdrain Pipe per San Diego Regional Standard Drawing D-27 shall be made at the Contract Unit Bid Price for "Sidewalk Underdrain Pipe (D-27)".

- **Pipeline Appurtenances.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The payment for removal and replacement of meter assembly shall be included in the bid item for "Utility Box w/ Cover". Payment for the meter, unless otherwise furnished by the City, concrete pads, appurtenant piping and couplings, meter boxes or vaults, and meter box lids shall be included in this Bid Item.

SECTION 401 - REMOVAL

- **401-7 Payment.** To the "WHITEBOOK", Item 6, DELETE in its entirety and SUBSTITUTE with the following:
 - 6. The payment for the removal of trees will be by Contract Bid Unit price for "Small Tree Removal & Disposal (<24-Inch Trunk Diameter)" or "Large Tree Removal & Disposal (>=24-Inch Trunk Diameter)" depending on the size of the tree trunk. Cutting, excavation, disposal, backfill, and placement of topsoil as defined in 401-5.1.3 shall be included in the unit bid price.

The payment for the removal and disposal of tree stump shall be included in the Bid item for "Stump Removal". Cutting, excavation, disposal, backfill, and placement of topsoil as defined in 401-5.1.3 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 J Advanced Metering Infrastructure (AMI) Device Protection** for more information on the protection of AMI devices.

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:
 - 5. Engineered TCP shall be required for the all work locations that have average daily traffic (ADT) higher than 10,000.
- **Traffic Control for Resurfacing and Slurry Sealing.** To the "WHITEBOOK", item 3, subsection "d", DELETE in its entirety and SUBSTITUTE with the following:
 - d) Place "NO PARKING TOW-AWAY ZONE" signs 72 hours in advance of the scheduled slurry sealing. Reschedule street block segments which are not completed by the last posted Working Day. If a Work delay of 48 hours or more occurs from the originally scheduled Work date, remove the "NO PARKING TOW-AWAY ZONE" signs for a minimum of 24 hours, then reset and re-post for the appropriate Work date.
- **General.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
 - 3. Temporary "No Parking" and "No Stopping" signs shall be installed 72 hours before enforcement. Temporary "No Parking" and "No Stopping" signs shall be installed and removed as specified in the Special Provisions. Signs shall indicate specific days, dates, and times of restrictions. If violations occur, call Police Dispatch 619-531-2000 to enforce the Tow-Away notice.
- **Channelizing Devices.** To the "WHITEBOOK", item 4, Barricades, ADD the following:
 - h) You shall place "OPEN TRENCH" signs (C27(CA)) on Type 3 Barricade within the construction Work zone, ahead of any Work areas with open trenches that are greater than 3 inches in depth, in accordance with California MUTCD SECTION 6F.103 (CA). The barricades shall be placed in a continuous manner and shall prevent pedestrian, vehicular, and biker access to the open trench area.

SECTION 800 - MATERIALS

- **800-1.1.2 Class "A" Topsoil.** To the "WHITEBOOK", item 4, subsection "e", DELETE in its entirety and SUBSTITUTE with the following:
 - e) The test results shall provide the following information:
 - i. Date of Testing
 - ii. Project Name
 - iii. The Contractor's Name

- iv. Source of Material and Supplier's Name
- v. Estimate of Quantity Needed in Cubic Yards
- vi. Soil Gradation
- vii. Fertility
- viii. Heavy Metals
- ix. Soil Permeability in Inches per Hour
- x. Toxic Elements
- xi. Chloride Content
- xii. pH
- xiii. EcE (electrical conductivity)
- xiv. SAR (Sodium Absorption Ratio)
- xv. Organic Content by Dry Weight
- xvi. Carbon: Nitrogen Ratio
- xvii. Water-soluble Nutrient Levels
- xviii. Recommendations for adding amendments, chemical corrections, or both.

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

5. The topsoil shall conform to the following agricultural suitability requirements:

рН	6.0 – 7.5	
ECe (electrical conductivity)	0.0 – 3.0	
SAR (Sodium Absorption Ratio)	0.0 - 5.0	
Chloride Content	Less than 150 ppm	
Boron Content	Less than 1 ppm	
Organic Content	3% to 6% by dry weight	
Carbon : Nitrogen Ratio	20:1 maximum	
	Gravel over 2mm: Less than 10% by weight Sand: 75% to 85%	
Sandy Loam Gradation Limit*	Sand finer than 100 mesh (0.15 mm): Less than 15%	
	Sand finer that 60 mesh (0.25 mm): Less than 40% Sand larger than 32 mesh (0.5 mm): Minimum 15%	

	Silt: 20% maximum	
	Clay: 15% maximum	
Permeability Rate**	2 inches to 5 inches per hour at 80% compaction	

- Per USDA Classification Scheme.
- ** Tested in accordance with USDA Handbook Number 60, method 34b or other approved method.

SECTION 801 - INSTALLATION

- **General.** To the "WHITEBOOK", Item 1 and Item 2, DELETE in their entirety and SUBSTITUTE with the following:
 - Quantities, locations, and type of plant materials trees to be planted shall be as specified in the Contract Documents and Location List (see **Appendix** F). 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' BTH (14' BTH at Bus Stop or Red Curb)

If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation, if it is not possible to save the existing tree, Street Division Horticulturist and/or City Urban Forester will determine within 48 hours whether tree may be removed or must be retained with appropriate root pruning. The contract arborist may provide recommendations.

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

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 MAINTENANCE OF EXISTING TREES.

- **Root Pruning for Re-Configured Sidewalk.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - At locations where the width of the sidewalk will be reduced or moved over to enlarge the tree well, arrange for root pruning after the existing sidewalk has been demolished and removed and prior to installation of new sidewalk. Coordinate the scheduling of root pruning within 1 week of the start of the concrete repair work. Roots shall be cut in accordance with Contract

Documents and Location List (see **Appendix F)** and City of San Diego Standard Drawing SDL-106 at the new line established by the Engineer based upon a report from a Certified Arborist.

The Work includes cutting all roots necessary for satisfactory forming for the reconfigured sidewalk to a depth of 12 inches, 21 inches on curb side, along the edge of the new sidewalk or curb for a distance of 10 feet in each direction from the trunk. If the walk will not be replaced, roots shall be cut in straight lines parallel to the sidewalk or curb. The root cut shall not be more than 3 inches from edge of existing walk or curb for a length of 10 feet in each direction from the trunk.

- 2. Roots more than 2 inches 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 sidewalk. Root cutting shall not impact the trunk flare. Roots shall be cleanly cut a minimum of 6 inches away from the new sidewalk edge. Install the root barriers as it is specified in the Contract Documents and Location List (see **Appendix F)**, Section 801-7.6, and current City of San Diego Standard Drawings. Backfill excavated areas with Class A topsoil or decomposed granite as directed by the Engineer to existing grade and compact sufficiently to not settle when walked upon.
- 3. In order to protect existing trees, surface roots in the parkway area or planter strip shall not be damaged or removed outside of the pruning area and no construction equipment or supplies including soils shall be placed in or upon this area.
- 4. For sidewalk and curb repairs, root mitigation techniques can take place up to the base of the root flare of the tree, if needed, under the determination that health and structure of the tree will not be compromised. The City of San Diego arborists can work with the contracting arborist to make that determination, if needed. All tree work involving roots greater than 2-inches in diameter must be supervised by a certified arborist.
- 5. A certified arborist will be required on site during Root Pruning, at locations that will be specified in the Contract Documents and Location List (see **Appendix F)**, or by the Engineer, and will be the responsibility of the Contractor to provide a certified arborist at these locations to monitor the Root Pruning of trees.
- 6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation, if it is not possible to save the existing tree, Street Division Horticulturist and/or City Urban Forester will determine within 48 hours whether tree may be removed or must be retained with appropriate root pruning. The contract arborist may provide recommendations.

- **Root Pruning for Sidewalk Replacement.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Root pruning shall occur after the existing sidewalk has been demolished and removed and prior to installation of the new sidewalk. Coordinate the scheduling of the root pruning within 1 week of the start of the concrete repair work. The Work includes cutting all roots necessary for satisfactory forming for replacement sidewalk to have a depth of 12 inches, 21 inches on the curb side, along the edge of the new sidewalk or curb for a distance of 10 feet in each direction from the trunk. If the sidewalk will not be replaced, roots shall be cut in straight lines parallel to the walk or the curb. The root cut shall not be more than 3 inches from edge of existing walk or curb for a length of 10 feet in each direction from the trunk.
 - 2. Roots more than 2 inches 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 sidewalk. Root cutting shall not impact the trunk flare. Roots shall be cleanly cut a minimum of 6 inches away from the new sidewalk edge. Install the root barriers as it is specified in the Contract Documents and Location List (see **Appendix F)**, Section 801-7.6, and current City of San Diego Standard Drawings. Backfill excavated areas with Class A topsoil or decomposed granite as directed by the Engineer to existing grade and compact sufficiently to not settle when walked upon.
 - 3. In order to protect existing trees, surface roots in the parkway area or planter strip shall not be damaged or removed outside of the pruning area and no construction equipment or supplies including spoils shall be placed in or upon this area.
 - 4. For sidewalk and curb repairs, root mitigation techniques can take place up to the base of the root flare of the tree, if needed, under the determination that health and structure of the tree will not be compromised. The City of San Diego arborists can work with the contracting arborist to make that determination, if needed. All tree work involving roots greater than 2-inches in diameter must be supervised by a certified arborist.
 - 5. A certified arborist will be required on site during Root Pruning, at locations that will be specified in the Contract Documents and Location List (see **Appendix F)**, or by the Engineer, and will be the responsibility of the Contractor to provide a certified arborist at these locations to monitor the Root Pruning of trees.
 - 6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation, if it is not possible to save the existing tree, Street Division Horticulturist and/or City Urban Forester will determine within 48 hours whether tree may be removed or must be

retained with appropriate root pruning. The contract arborist may provide recommendations.

- **Root Pruning on Curb Side.** To the "WHITEBOOK", DELETE in its entirety and substitute with the following:
 - 1. Prune the tree roots in accordance with the Contract Documents and City of San Diego Standard Drawings. The Contractor shall coordinate the schedule of the root prune work within 1 week of the concrete repair work. Roots shall be cut following the removal of the existing curb and prior to the installation of the new curb when practical.

The Work includes cutting all roots necessary for satisfactory forming for replaced curb to a depth of 21 inches on the curb side, along the edge of the new sidewalk or curb for a distance of 10 feet in each direction from the trunk. If the walk will not be replaced, roots shall be cut in straight lines parallel to the sidewalk or curb. The root cut shall not be more than 3 inches from edge of existing sidewalk or curb for a length of 10 feet in each direction from the trunk.

- 2. Roots more than 2 inches 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 sidewalk. Root cutting shall not impact the trunk flare. Roots shall be cleanly cut a minimum of 6 inches away from the new sidewalk edge. Install the root barriers as it is specified in the Contract Documents and Location List (see **Appendix F)**, Section 801-7.6, and current City of San Diego Standard Drawings. Backfill excavated areas with Class A topsoil or decomposed granite as directed by the Engineer to existing grade and compact sufficiently to not settle when walked upon.
- 3. In order to protect existing trees, surface roots in the parkway area or planter strip shall not be damaged or removed outside of the pruning area and no construction equipment or supplies including spoils shall be placed in or upon this area.
- 4. For sidewalk and curb repairs, root mitigation techniques can take place up to the base of the root flare of the tree, if needed, under the determination that health and structure of the tree will not be compromised. The City of San Diego arborists can work with the contracting arborist to make that determination, if needed. All tree work involving roots greater than 2-inches in diameter must be supervised by a certified arborist.
- 5. A certified arborist will be required on site during Root Pruning, at locations that will be specified in the Contract Documents and Location List (see **Appendix F)**, or by the Engineer, and will be the responsibility of the Contractor to provide a certified arborist at these locations to monitor the Root Pruning of trees.

- 6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation, if it is not possible to save the existing tree, Street Division Horticulturist and/or City Urban Forester will determine within 48 hours whether tree may be removed or must be retained with appropriate root pruning. The contract arborist may provide recommendations.
- **801-8 MEASUREMENT.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Tree planting shall be measured for each tree planted.
 - 2. Tree maintenance Work shall be measured by each Tree Root Pruning and Barrier installed for each tree.
- **PAYMENT.** To the "WHITEBOOK", Item 1 and Item 2, DELETE in their entirety and SUBSTITUTE with the following:
 - 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 Planting" Bid Item for each tree planted.
 - If the additional tree needs to be planted/replaced after the determination of the Engineer as specified in 801-4.1, payment for tree planting will be made the Contract Bid Unit price for "**Tree Planting**" and payment for the removal of trees will be by Contract Bid Unit Price, see section 300-1.4.
 - Payment for the Tree Root Pruning and Barrier material and work, including the certified arborist evaluation, excavation, weed removal, preparation, installment of the root barriers, root pruning, trimming, crown reduction, backfilling, topsoil, and other tasks specified in the Contract Documents, Location List (see **Appendix F**) and section 801-7 shall be included under "Tree Root Pruning & Barrier Installed" Bid Item for each tree. All work locations that require selective root pruning for palm tree species (as determined by the City arborist) in order to complete the scope of work shall be performed by the contractor at no additional cost to the City.

SECTION 1001 - CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

- **1001-1 GENERAL.** To the "WHITEBOOK", ADD the following:
 - 7. Based on a preliminary assessment by the City, this Contract is subject to **WPCP**.

SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES

APPENDIX A

NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

	one or both)		
TO:	XRecorder/County Clerk	FROM:	City of San Diego
	P.O. Box 1750, MS A-33		Planning Department
	1600 Pacific Hwy, Room 260		9485 Aero Drive, MS 413
	San Diego, CA 92101-2422		San Diego, CA 92123
	Office of Planning and Research		
	1400 Tenth Street, Room 121		
	Sacramento, CA 95814		

PROJECT NO.: N/A

PROJECT TITLE: Sidewalk Replacement Group 1901

<u>PROJECT LOCATION-SPECIFIC</u>: The project is located in the Greater North Park and Ocean Beach Community Planning Areas within Council Districts 2 and 3. See Attachment A: "Sidewalk Replacement Group 1901 Location List" for specific locations.

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

DESCRIPTION OF PROJECT: The project involves furnishing all labor, materials, equipment, services and construction for the removal, replacement, and repair of tree related and non-tree related damaged sidewalks, curbs and gutters, curb ramps and driveways; excavation of unsuitable base materials and asphalt pavement; as well as required tree services to mitigate the impact of trees on streets, sidewalks, and surface drainage. The project will involve the conversion and/or installation of curb ramps to meet ADA requirements, storm drain inlet protection, sediment control, and possible night and weekend work. All work would occur within the public right-of-way or previously disturbed non-sensitive areas only, and outside the City's Multiple Habitat Planning Area (MHPA). No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as a 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: John Maaba, Junior Engineer, Transportation & Storm Water Department - Street Division; 2781 Caminito Chollas, San Diego, CA 92105; (619) 527-8059.

EXEMPT STATUS: (CHECK ONE)
() MINISTERIAL
() DECLARED EMERGENCY
() EMERGENCY PROJECT
(X) CATEGORICAL EXEMPTION: Section 15301(c) (Existing Facilities); Section 15303(d) (New Construction or Conversion of Small Structures)
() OTHER:

REASONS WHY PROJECT IS EXEMPT: The City of San Diego conducted an environmental review and determined the project is exempt from CEQA pursuant to State CEQA Guidelines Section 15301(c) (Existing Facilities), which consists of 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; and Section

15303(d) (New Construction or Conversion of Small Structures) which consists of the construction and location of limited numbers of new, small facilities or structures; 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, 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 were 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.

<u>CONTACT PERSON</u>: Sara Osborn, Senior Planner <u>TELEPHONE</u>: (619) 236-6368

IF FILED BY APPLICANT:

A M

- ATTACH CERTIFIED DOCUMENT OF EXEMPTION FINDING.
- 2. HAS A NOTICE OF EXEMPTION BEEN FILED BY THE PUBLIC AGENCY APPROVING THE PROJECT? (X) YES ()NO

IT IS HEREBY CERTIFIED THAT THE CITY OF SAN DIEGO HAS DETERMINED THE ABOVE ACTIVITY TO BE EXEMPT FROM CEQA

Janos	Senior Planner	July 16, 2019
Sara Osborn		DATE

Senior Planner, Planning Department

CHECK ONE:

(X) SIGNED BY LEAD AGENCY

DATE RECEIVED FOR FILING:

() SIGNED BY APPLICANT

Location	Council District	Community Planning Area
2893 Kalmia Pl	3	Greater North Park
2445 29th St	3	Greater North Park
2858 Kalmia Pl	3	Greater North Park
2875 Kalmia Pl	3	Greater North Park
2869 Kalmia Pl	3	Greater North Park
2518 San Marcos Ave	3	Greater North Park
3005 Olive St	3	Greater North Park
2748 30th St	3	Greater North Park
2808 30th St	3	Greater North Park
2814 30th St	3	Greater North Park
2938 30th St	3	Greater North Park
3016 Quince St	3	Greater North Park
3020 Quince St	3	Greater North Park
3040 Quince St	3	Greater North Park
3029 Quince St	3	Greater North Park
3025 Quince St	3	Greater North Park
3111 30th St	3	Greater North Park
3105 Grim Ave	3	Greater North Park
3076 Redwood St	3	Greater North Park
3090 Redwood St	3	Greater North Park
3104 Redwood St	3	Greater North Park
3104 Herman Ave	3	Greater North Park
3105 Herman Ave	3	Greater North Park
32nd St	3	Greater North Park
3040 32nd St	3	Greater North Park
3161 Redwood St	3	Greater North Park
3043 32nd St	3	Greater North Park
3021 32nd St	3	Greater North Park
2830 32nd St	3	Greater North Park
2716 32nd St	3	Greater North Park
2637 32nd St	3	Greater North Park
3004 Olive St	3	Greater North Park
2819 30th St	3	Greater North Park
2939 30th St	3	Greater North Park
3075 Redwood St	3	Greater North Park
3002 31st St	3	Greater North Park
3001 31st St	3	Greater North Park
2906 32nd St	3	Greater North Park
2719 30th St	3	Greater North Park
3024 Olive St	3	Greater North Park
3036 Olive St	3	Greater North Park

Location	Council District	Community Planning Area
2905 30th St	3	Greater North Park
3014 Palm St	3	Greater North Park
3024 Palm St	3	Greater North Park
3036 Palm St	3	Greater North Park
3033 Redwood St	3	Greater North Park
3051 Redwood St	3	Greater North Park
3063 Redwood St	3	Greater North Park
3093 Redwood St	3	Greater North Park
3119 Redwood St	3	Greater North Park
2916 32nd St	3	Greater North Park
3183 Palm St	3	Greater North Park
3175 Palm St	3	Greater North Park
2680 San Marcos Ave	3	Greater North Park
3160 Olive St	3	Greater North Park
2645 32nd St	3	Greater North Park
3255 Nutmeg St	3	Greater North Park
2630 Teresita St	3	Greater North Park
2622 Teresita St	3	Greater North Park
2627 Teresita St	3	Greater North Park
2704 Felton St	3	Greater North Park
3333 Nutmeg St	3	Greater North Park
2745 Felton St	3	Greater North Park
2620 33rd St	3	Greater North Park
2648 33rd St	3	Greater North Park
2920 33rd St	3	Greater North Park
2928 33rd St	3	Greater North Park
2936 33rd St	3	Greater North Park
3010 33rd St	3	Greater North Park
3027 Bancroft St	3	Greater North Park
3025 Bancroft St	3	Greater North Park
2945 Bancroft St	3	Greater North Park
3274 Palm St	3	Greater North Park
3020 Boundary St	3	Greater North Park
3438 Quince St	3	Greater North Park
3005 Mckinley St	3	Greater North Park
3414 Palm St	3	Greater North Park
3430 Olive St	3	Greater North Park
3037 Boundary St	3	Greater North Park
2729 Teresita St	3	Greater North Park
2904 Felton St	3	Greater North Park
3328 Palm St	3	Greater North Park

Location	Council District	Community Planning Area
3304 Palm St	3	Greater North Park
2735 33rd St	3	Greater North Park
2717 33rd St	3	Greater North Park
2645 33rd St	3	Greater North Park
3329 Nutmeg St	3	Greater North Park
3048 33rd St	3	Greater North Park
3061 Bancroft St	3	Greater North Park
3005 Bancroft St	3	Greater North Park
3044 Bancroft St	3	Greater North Park
3102 Gregory St	3	Greater North Park
3346 Redwood St	3	Greater North Park
3102 Felton St	3	Greater North Park
3314 Redwood St	3	Greater North Park
3315 Redwood St	3	Greater North Park
3044 Felton St	3	Greater North Park
3357 Palm St	3	Greater North Park
3405 Olive St	3	Greater North Park
2827 Boundary St	3	Greater North Park
3440 Cooper St	3	Greater North Park
3450 Cooper St	3	Greater North Park
2667 Boundary St	3	Greater North Park
2669 Covington Rd	3	Greater North Park
2701 Felton St	3	Greater North Park
3329 Palm St	3	Greater North Park
3315 Palm St	3	Greater North Park
2845 33rd St	3	Greater North Park
2825 33rd St	3	Greater North Park
2819 33rd St	3	Greater North Park
2743 33rd St	3	Greater North Park
2712 Felton St	3	Greater North Park
2720 Felton St	3	Greater North Park
2736 Felton St	3	Greater North Park
2742 Felton St	3	Greater North Park
2611 33rd St	3	Greater North Park
2621 33rd St	3	Greater North Park
2919 33rd St	3	Greater North Park
3274 Redwood St	3	Greater North Park
3036 Bancroft St	3	Greater North Park
2905 Bancroft St	3	Greater North Park
3106 Bancroft St	3	Greater North Park
3368 Redwood St	3	Greater North Park

Location	Council District	Community Planning Area
3382 Redwood St	3	Greater North Park
3419 Little Flower St	3	Greater North Park
3425 Little Flower St	3	Greater North Park
3404 Palm St	3	Greater North Park
3405 Palm St	3	Greater North Park
3437 Palm St	3	Greater North Park
2726 Gregory St	3	Greater North Park
3411 Cooper St	3	Greater North Park
2680 Montclair St	3	Greater North Park
2824 Granada Ave	3	Greater North Park
2808 Granada Ave	3	Greater North Park
2815 Granada Ave	3	Greater North Park
2816 29th St	3	Greater North Park
2808 29th St	3	Greater North Park
2738 29th St	3	Greater North Park
2941 Palm St	3	Greater North Park
2824 Dale St	3	Greater North Park
2816 Dale St	3	Greater North Park
3238 Granada Ave	3	Greater North Park
3141 Granada Ave	3	Greater North Park
2901 Spruce St	3	Greater North Park
2915 Spruce St	3	Greater North Park
2923 Spruce St	3	Greater North Park
2916 Spruce St	3	Greater North Park
2912 Spruce St	3	Greater North Park
2858 Spruce St	3	Greater North Park
2877 Thorn St	3	Greater North Park
2889 Thorn St	3	Greater North Park
2897 Thorn St	3	Greater North Park
2919 Thorn St	3	Greater North Park
2959 Thorn St	3	Greater North Park
3130 30th St	3	Greater North Park
3112 30th St	3	Greater North Park
3133 30th St	3	Greater North Park
3225 30th St	3	Greater North Park
3246 Grim Ave	3	Greater North Park
3218 Grim Ave	3	Greater North Park
3204 Grim Ave	3	Greater North Park
3040 Redwood St	3	Greater North Park
3127 Grim Ave	3	Greater North Park
3227 Grim Ave	3	Greater North Park

Location	Council District	Community Planning Area
3233 Grim Ave	3	Greater North Park
3243 Grim Ave	3	Greater North Park
3067 Thorn St	3	Greater North Park
3220 31st St	3	Greater North Park
3204 31st St	3	Greater North Park
3125 31st St	3	Greater North Park
3230 Herman Ave	3	Greater North Park
3204 Herman Ave	3	Greater North Park
3120 Herman Ave	3	Greater North Park
3211 Herman Ave	3	Greater North Park
3233 Herman Ave	3	Greater North Park
3208 32nd St	3	Greater North Park
3124 32nd St	3	Greater North Park
3110 32nd St	3	Greater North Park
3121 32nd St	3	Greater North Park
3151 32nd St	3	Greater North Park
3205 32nd St	3	Greater North Park
3327 Thorn St	3	Greater North Park
3210 Felton St	3	Greater North Park
3128 Felton St	3	Greater North Park
3135 Felton St	3	Greater North Park
3211 Felton St	3	Greater North Park
2825 Maple St	3	Greater North Park
2609 28th St	3	Greater North Park
2830 Redwood St	3	Greater North Park
3130 Granada Ave	3	Greater North Park
3136 Granada Ave	3	Greater North Park
3123 Granada Ave	3	Greater North Park
2868 Redwood St	3	Greater North Park
2886 Redwood St	3	Greater North Park
2890 Redwood St	3	Greater North Park
2902 Redwood St	3	Greater North Park
2920 Redwood St	3	Greater North Park
3104 Dale St	3	Greater North Park
3128 Dale St	3	Greater North Park
3101 Dale St	3	Greater North Park
2976 Redwood St	3	Greater North Park
2831 29th St	3	Greater North Park
2823 29th St	3	Greater North Park
3303 28th St	3	Greater North Park
3336 Granada Ave	3	Greater North Park

Location	Council District	Community Planning Area
3342 Granada Ave	3	Greater North Park
3362 Granada Ave	3	Greater North Park
3370 Granada Ave	3	Greater North Park
3396 Granada Ave	3	Greater North Park
3385 Granada Ave	3	Greater North Park
3373 Granada Ave	3	Greater North Park
3321 Granada Ave	3	Greater North Park
3384 29th St	3	Greater North Park
2905 Upas St	3	Greater North Park
3327 29th St	3	Greater North Park
3305 29th St	3	Greater North Park
3304 Dale St	3	Greater North Park
3336 Dale St	3	Greater North Park
3392 Dale St	3	Greater North Park
3375 Dale St	3	Greater North Park
3367 Dale St	3	Greater North Park
3335 Dale St	3	Greater North Park
3325 Dale St	3	Greater North Park
3311 Dale St	3	Greater North Park
3305 Dale St	3	Greater North Park
3312 30th St	3	Greater North Park
3354 30th St	3	Greater North Park
3358 30th St	3	Greater North Park
3376 30th St	3	Greater North Park
3382 30th St	3	Greater North Park
3394 Grim Ave	3	Greater North Park
3358 Grim Ave	3	Greater North Park
3348 Grim Ave	3	Greater North Park
3326 Grim Ave	3	Greater North Park
3052 Thorn St	3	Greater North Park
3064 Thorn St	3	Greater North Park
3076 Thorn St	3	Greater North Park
3322 31st St	3	Greater North Park
3344 31st St	3	Greater North Park
3350 31st St	3	Greater North Park
3370 31st St	3	Greater North Park
3374 31st St	3	Greater North Park
3384 31st St	3	Greater North Park
3396 31st St	3	Greater North Park
3115 Upas St	3	Greater North Park
3379 31st St	3	Greater North Park

Location	Council District	Community Planning Area
3329 31st St	3	Greater North Park
3303 31st St	3	Greater North Park
3116 Thorn St	3	Greater North Park
3124 Thorn St	3	Greater North Park
3140 Thorn St	3	Greater North Park
3328 Herman Ave	3	Greater North Park
3346 Herman Ave	3	Greater North Park
3350 Herman Ave	3	Greater North Park
3372 Herman Ave	3	Greater North Park
3390 Herman Ave	3	Greater North Park
3373 Herman Ave	3	Greater North Park
3305 Herman Ave	3	Greater North Park
3302 32nd St	3	Greater North Park
3328 32nd St	3	Greater North Park
3332 32nd St	3	Greater North Park
3344 32nd St	3	Greater North Park
3354 32nd St	3	Greater North Park
3368 32nd St	3	Greater North Park
3380 32nd St	3	Greater North Park
3394 32nd St	3	Greater North Park
3385 32nd St	3	Greater North Park
3351 32nd St	3	Greater North Park
3339 32nd St	3	Greater North Park
3327 32nd St	3	Greater North Park
3224 Thorn St	3	Greater North Park
3316 Bancroft St	3	Greater North Park
3304 33rd St	3	Greater North Park
3318 33rd St	3	Greater North Park
3352 33rd St	3	Greater North Park
3364 33rd St	3	Greater North Park
3376 33rd St	3	Greater North Park
3381 33rd St	3	Greater North Park
3375 33rd St	3	Greater North Park
3357 33rd St	3	Greater North Park
3351 33rd St	3	Greater North Park
3345 33rd St	3	Greater North Park
3335 33rd St	3	Greater North Park
3328 Thorn St	3	Greater North Park
3314 Felton St	3	Greater North Park
3326 Felton St	3	Greater North Park
3375 Felton St	3	Greater North Park

Location	Council District	Community Planning Area
3369 Felton St	3	Greater North Park
3301 Felton St	3	Greater North Park
2738 Upas St	3	Greater North Park
3405 28th St	3	Greater North Park
3419 28th St	3	Greater North Park
3429 28th St	3	Greater North Park
2904 Granada Ave	3	Greater North Park
3026 Granada Ave	3	Greater North Park
3036 Granada Ave	3	Greater North Park
3044 Granada Ave	3	Greater North Park
3037 28th St	3	Greater North Park
3031 28th St	3	Greater North Park
3021 28th St	3	Greater North Park
2915 28th St	3	Greater North Park
2903 28th St	3	Greater North Park
3003 Granada Ave	3	Greater North Park
3011 Granada Ave	3	Greater North Park
3045 Granada Ave	3	Greater North Park
2875 Redwood St	3	Greater North Park
3044 29th St	3	Greater North Park
3004 29th St	3	Greater North Park
2936 29th St	3	Greater North Park
2904 29th St	3	Greater North Park
2902 Dale St	3	Greater North Park
2914 Dale St	3	Greater North Park
3044 Dale St	3	Greater North Park
3045 29th St	3	Greater North Park
3027 29th St	3	Greater North Park
2945 29th St	3	Greater North Park
2921 29th St	3	Greater North Park
2873 Upas St	3	Greater North Park
3040 Upas St	3	Greater North Park
3393 Grim Ave	3	Greater North Park
3394 Herman Ave	3	Greater North Park
3405 Herman Ave	3	Greater North Park
3271 Upas St	3	Greater North Park
3305 Upas St	3	Greater North Park
3317 Upas St	3	Greater North Park
3389 Felton St	3	Greater North Park
3405 Felton St	3	Greater North Park
3375 Gregory St	3	Greater North Park

Location	Council District	Community Planning Area
3327 Gregory St	3	Greater North Park
3301 30th St	3	Greater North Park
3357 30th St	3	Greater North Park
3381 30th St	3	Greater North Park
2832 Upas St	3	Greater North Park
3406 Granada Ave	3	Greater North Park
3511 30th St	3	Greater North Park
3592 30th St	3	Greater North Park
2926 Capps St	3	Greater North Park
3555 29th St	3	Greater North Park
3550 29th St	3	Greater North Park
3551 Granada Ave	3	Greater North Park
3561 Granada Ave	3	Greater North Park
3575 Granada Ave	3	Greater North Park
3569 Utah St	3	Greater North Park
3593 Utah St	3	Greater North Park
3580 Utah St	3	Greater North Park
3552 Utah St	3	Greater North Park
3505 28th St	3	Greater North Park
3501 Utah St	3	Greater North Park
3529 Utah St	3	Greater North Park
3543 Utah St	3	Greater North Park
3411 Utah St	3	Greater North Park
3444 Granada Ave	3	Greater North Park
2885 Myrtle Ave	3	Greater North Park
3436 29th St	3	Greater North Park
3427 29th St	3	Greater North Park
3530 Grim Ave	3	Greater North Park
3106 Myrtle Ave	3	Greater North Park
3541 31st St	3	Greater North Park
3573 31st St	3	Greater North Park
3601 31st St	3	Greater North Park
2801 Capps St	3	Greater North Park
2819 Capps St	3	Greater North Park
3553 28th St	3	Greater North Park
3530 29th St	3	Greater North Park
3518 Ray St	3	Greater North Park
3520 Ray St	3	Greater North Park
3608 Grim Ave	3	Greater North Park
3559 Grim Ave	3	Greater North Park
3551 Grim Ave	3	Greater North Park

Location	Council District	Community Planning Area
3535 Grim Ave	3	Greater North Park
3432 Grim Ave	3	Greater North Park
3416 Grim Ave	3	Greater North Park
3410 Grim Ave	3	Greater North Park
3512 31st St	3	Greater North Park
3530 31st St	3	Greater North Park
3586 31st St	3	Greater North Park
3075 Dwight St	3	Greater North Park
3363 Bancroft St	3	Greater North Park
3357 Bancroft St	3	Greater North Park
3345 Bancroft St	3	Greater North Park
3339 Bancroft St	3	Greater North Park
3236 Felton St	3	Greater North Park
3228 Felton St	3	Greater North Park
3245 Felton St	3	Greater North Park
3343 Thorn St	3	Greater North Park
3351 Thorn St	3	Greater North Park
3240 Gregory St	3	Greater North Park
3234 Gregory St	3	Greater North Park
3146 Gregory St	3	Greater North Park
3138 Gregory St	3	Greater North Park
3128 Gregory St	3	Greater North Park
3109 Gregory St	3	Greater North Park
3121 Gregory St	3	Greater North Park
3145 Gregory St	3	Greater North Park
3209 Gregory St	3	Greater North Park
3241 Gregory St	3	Greater North Park
3230 Mckinley St	3	Greater North Park
3204 Mckinley St	3	Greater North Park
3138 Mckinley St	3	Greater North Park
3132 Mckinley St	3	Greater North Park
3122 Mckinley St	3	Greater North Park
3116 Mckinley St	3	Greater North Park
3110 Mckinley St	3	Greater North Park
3394 Redwood St	3	Greater North Park
3422 Redwood St	3	Greater North Park
3110 Boundary St	3	Greater North Park
3116 Boundary St	3	Greater North Park
3139 Boundary St	3	Greater North Park
3244 Boundary St	3	Greater North Park
3225 Nile St	3	Greater North Park

Location	Council District	Community Planning Area
3137 Nile St	3	Greater North Park
3133 Nile St	3	Greater North Park
3121 Nile St	3	Greater North Park
3045 Nile St	3	Greater North Park
3029 Nile St	3	Greater North Park
3005 Nile St	3	Greater North Park
2965 Vancouver Ave	3	Greater North Park
3011 Vancouver Ave	3	Greater North Park
3041 Vancouver Ave	3	Greater North Park
3049 Vancouver Ave	3	Greater North Park
3063 Vancouver Ave	3	Greater North Park
3585 Redwood St	3	Greater North Park
3580 Redwood St	3	Greater North Park
3127 Vancouver Ave	3	Greater North Park
3245 Vancouver Ave	3	Greater North Park
3521 Thorn St	3	Greater North Park
3520 Thorn St	3	Greater North Park
3303 Vancouver Ave	3	Greater North Park
3304 Vancouver Ave	3	Greater North Park
3382 Bancroft St	3	Greater North Park
3334 Bancroft St	3	Greater North Park
3229 Felton St	3	Greater North Park
3356 Thorn St	3	Greater North Park
3308 Gregory St	3	Greater North Park
3320 Gregory St	3	Greater North Park
3303 Gregory St	3	Greater North Park
3245 Mckinley St	3	Greater North Park
3221 Mckinley St	3	Greater North Park
3115 Mckinley St	3	Greater North Park
3122 Boundary St	3	Greater North Park
3211 Mckinley St	3	Greater North Park
3054 Nile St	3	Greater North Park
2946 Vancouver Ave	3	Greater North Park
3571 Redwood St	3	Greater North Park
3549 Redwood St	3	Greater North Park
3243 Nile St	3	Greater North Park
3268 Boundary St	3	Greater North Park
3287 Mckinley St	3	Greater North Park
3310 Nile St	3	Greater North Park
3426 31st St	3	Greater North Park
3416 31st St	3	Greater North Park

Location	Council District	Community Planning Area
3404 31st St	3	Greater North Park
3420 Herman Ave	3	Greater North Park
3428 Herman Ave	3	Greater North Park
3446 Herman Ave	3	Greater North Park
3550 Herman Ave	3	Greater North Park
3576 Herman Ave	3	Greater North Park
3605 Herman Ave	3	Greater North Park
3174 Dwight St	3	Greater North Park
3583 32nd St	3	Greater North Park
3567 32nd St	3	Greater North Park
3445 32nd St	3	Greater North Park
3439 32nd St	3	Greater North Park
3425 Bancroft St	3	Greater North Park
3236 Myrtle Ave	3	Greater North Park
3591 Bancroft St	3	Greater North Park
3564 33rd St	3	Greater North Park
3411 Felton St	3	Greater North Park
3343 Myrtle Ave	3	Greater North Park
3350 Myrtle Ave	3	Greater North Park
3543 Felton St	3	Greater North Park
3560 Boundary St	3	Greater North Park
3569 Felton St	3	Greater North Park
3606 Felton St	3	Greater North Park
3324 Dwight St	3	Greater North Park
3604 Bancroft St	3	Greater North Park
3605 32nd St	3	Greater North Park
3427 31st St	3	Greater North Park
3425 31st St	3	Greater North Park
3411 31st St	3	Greater North Park
3403 31st St	3	Greater North Park
3433 Herman Ave	3	Greater North Park
3445 Herman Ave	3	Greater North Park
3501 Herman Ave	3	Greater North Park
3527 Herman Ave	3	Greater North Park
3535 Herman Ave	3	Greater North Park
3571 Herman Ave	3	Greater North Park
3175 Dwight St	3	Greater North Park
3594 32nd St	3	Greater North Park
3584 32nd St	3	Greater North Park
3570 32nd St	3	Greater North Park
3556 32nd St	3	Greater North Park

Location	Council District	Community Planning Area
3436 32nd St	3	Greater North Park
3428 32nd St	3	Greater North Park
3432 Bancroft St	3	Greater North Park
3233 Myrtle Ave	3	Greater North Park
3514 Bancroft St	3	Greater North Park
3530 Bancroft St	3	Greater North Park
3584 Bancroft St	3	Greater North Park
3258 Dwight St	3	Greater North Park
3604 33rd St	3	Greater North Park
3583 33rd St	3	Greater North Park
3567 33rd St	3	Greater North Park
3551 33rd St	3	Greater North Park
3419 33rd St	3	Greater North Park
3409 33rd St	3	Greater North Park
3405 33rd St	3	Greater North Park
3344 Upas St	3	Greater North Park
3416 Felton St	3	Greater North Park
3430 Felton St	3	Greater North Park
3337 Myrtle Ave	3	Greater North Park
3504 Felton St	3	Greater North Park
3522 Felton St	3	Greater North Park
3592 Felton St	3	Greater North Park
3317 Dwight St	3	Greater North Park
3593 33rd St	3	Greater North Park
3221 Dwight St	3	Greater North Park
3593 32nd St	3	Greater North Park
3336 Vancouver Ave	3	Greater North Park
3432 Vancouver Ave	3	Greater North Park
3481 Myrtle Ave	3	Greater North Park
3479 Myrtle Ave	3	Greater North Park
3435 Nile St	3	Greater North Park
3427 Nile St	3	Greater North Park
3419 Nile St	3	Greater North Park
3345 Nile St	3	Greater North Park
3327 Nile St	3	Greater North Park
3311 Nile St	3	Greater North Park
3322 Nile St	3	Greater North Park
3336 Nile St	3	Greater North Park
3342 Nile St	3	Greater North Park
3406 Nile St	3	Greater North Park
3426 Nile St	3	Greater North Park

Location	Council District	Community Planning Area
3438 Nile St	3	Greater North Park
3435 Myrtle Ave	3	Greater North Park
3425 Myrtle Ave	3	Greater North Park
3419 Myrtle Ave	3	Greater North Park
3445 Boundary St	3	Greater North Park
3437 Boundary St	3	Greater North Park
3390 Boundary St	3	Greater North Park
3384 Boundary St	3	Greater North Park
3402 Boundary St	3	Greater North Park
3352 Boundary St	3	Greater North Park
3376 Boundary St	3	Greater North Park
3386 Upas St	3	Greater North Park
3420 Boundary St	3	Greater North Park
3438 Boundary St	3	Greater North Park
3385 Myrtle Ave	3	Greater North Park
3382 Myrtle Ave	3	Greater North Park
3524 Boundary St	3	Greater North Park
3577 Felton St	3	Greater North Park
3343 Dwight St	3	Greater North Park
3636 Felton St	3	Greater North Park
3349 Myrtle Ave	3	Greater North Park
3357 Myrtle Ave	3	Greater North Park
3375 Myrtle Ave	3	Greater North Park
3325 Myrtle Ave	3	Greater North Park
3277 Myrtle Ave	3	Greater North Park
3443 Bancroft St	3	Greater North Park
3175 Myrtle Ave	3	Greater North Park
3335 Vancouver Ave	3	Greater North Park
3403 Vancouver Ave	3	Greater North Park
3407 Vancouver Ave	3	Greater North Park
3411 Vancouver Ave	3	Greater North Park
3443 Vancouver St	3	Greater North Park
3478 Myrtle Ave	3	Greater North Park
3464 Myrtle Ave	3	Greater North Park
3505 Nile St	3	Greater North Park
3527 Nile St	3	Greater North Park
3533 Nile St	3	Greater North Park
3549 Nile St	3	Greater North Park
3559 Nile St	3	Greater North Park
3605 Nile St	3	Greater North Park
3530 Nile St	3	Greater North Park

Location	Council District	Community Planning Area
3428 Myrtle Ave	3	Greater North Park
3402 Myrtle Ave	3	Greater North Park
3544 Boundary St	3	Greater North Park
3631 Nile St	3	Greater North Park
3645 Nile St	3	Greater North Park
3653 Nile St	3	Greater North Park
3661 Nile St	3	Greater North Park
3695 Nile St	3	Greater North Park
3696 Nile St	3	Greater North Park
3656 Nile St	3	Greater North Park
3380 Dwight St	3	Greater North Park
3657 Boundary St	3	Greater North Park
3663 Boundary St	3	Greater North Park
3612 Felton St	3	Greater North Park
3366 Myrtle Ave	3	Greater North Park
3374 Myrtle Ave	3	Greater North Park
3505 Bancroft St	3	Greater North Park
3216 Myrtle Ave	3	Greater North Park
3502 Herman Ave	3	Greater North Park
3120 Myrtle Ave	3	Greater North Park
3925 Illinois St	3	Greater North Park
3077 University Ave	3	Greater North Park
3063 University Ave	3	Greater North Park
3055 University Ave	3	Greater North Park
3039 University Ave	3	Greater North Park
3038 University Ave	3	Greater North Park
3180 University Ave	3	Greater North Park
3117 University Ave	3	Greater North Park
3118 University Ave	3	Greater North Park
3920 Illinois St	3	Greater North Park
3918 Iowa St	3	Greater North Park
3938 Kansas St	3	Greater North Park
3922 Arizona St	3	Greater North Park
2505 University Ave	3	Greater North Park
3953 Oregon St	3	Greater North Park
2704 University Ave	3	Greater North Park
3930 Idaho St	3	Greater North Park
3940 Idaho St	3	Greater North Park
3917 Arizona St	3	Greater North Park
2510 University Ave	3	Greater North Park
2516 University Ave	3	Greater North Park

Location	Council District	Community Planning Area
2528 University Ave	3	Greater North Park
3936 Utah St	3	Greater North Park
2551 University Ave	3	Greater North Park
2573 University Ave	3	Greater North Park
2587 University Ave	3	Greater North Park
3911 Hamilton St	3	Greater North Park
2639 University Ave	3	Greater North Park
3002 University Ave	3	Greater North Park
2814 University Ave	3	Greater North Park
3828 Arizona St	3	Greater North Park
3806 Arizona St	3	Greater North Park
3764 Arizona St	3	Greater North Park
3750 Arizona St	3	Greater North Park
3742 Arizona St	3	Greater North Park
3708 Arizona St	3	Greater North Park
3694 Arizona St	3	Greater North Park
3642 Arizona St	3	Greater North Park
3622 Arizona St	3	Greater North Park
3596 Arizona St	3	Greater North Park
3588 Arizona St	3	Greater North Park
3552 Arizona St	3	Greater North Park
3512 Arizona St	3	Greater North Park
3425 Arnold Ave	3	Greater North Park
3527 Arnold Ave	3	Greater North Park
3539 Arnold Ave	3	Greater North Park
3545 Arnold Ave	3	Greater North Park
3559 Arnold Ave	3	Greater North Park
3567 Arnold Ave	3	Greater North Park
3591 Arnold Ave	3	Greater North Park
3613 Arnold Ave	3	Greater North Park
3635 Arnold Ave	3	Greater North Park
3705 Arnold Ave	3	Greater North Park
3723 Arnold Ave	3	Greater North Park
3749 Arnold Ave	3	Greater North Park
3767 Arnold Ave	3	Greater North Park
3829 Villa Ter	3	Greater North Park
3775 Villa Ter	3	Greater North Park
3761 Villa Ter	3	Greater North Park
3675 Villa Ter	3	Greater North Park
3665 Villa Ter	3	Greater North Park
3645 Villa Ter	3	Greater North Park

Location	Council District	Community Planning Area
3535 Villa Ter	3	Greater North Park
3447 Villa Ter	3	Greater North Park
3439 Villa Ter	3	Greater North Park
2602 Upas St	3	Greater North Park
2441 University Ave	3	Greater North Park
3693 Arnold Ave	3	Greater North Park
2502 Wightman St	3	Greater North Park
3787 Arizona St	3	Greater North Park
3773 Arizona St	3	Greater North Park
3755 Arizona St	3	Greater North Park
3721 Arizona St	3	Greater North Park
3713 Arizona St	3	Greater North Park
2510 Landis St	3	Greater North Park
3681 Arizona St	3	Greater North Park
3637 Arizona St	3	Greater North Park
3561 Arizona St	3	Greater North Park
3553 Arizona St	3	Greater North Park
3521 Arizona St	3	Greater North Park
3421 Arizona St	3	Greater North Park
3415 Arizona St	3	Greater North Park
3405 Arizona St	3	Greater North Park
3416 Arnold Ave	3	Greater North Park
3424 Arnold Ave	3	Greater North Park
3552 Arnold Ave	3	Greater North Park
3594 Arnold Ave	3	Greater North Park
3788 Arnold Ave	3	Greater North Park
3830 Villa Ter	3	Greater North Park
3806 Villa Ter	3	Greater North Park
3794 Villa Ter	3	Greater North Park
3764 Villa Ter	3	Greater North Park
3734 Villa Ter	3	Greater North Park
3726 Villa Ter	3	Greater North Park
3720 Villa Ter	3	Greater North Park
3674 Villa Ter	3	Greater North Park
3568 Villa Ter	3	Greater North Park
3512 Villa Ter	3	Greater North Park
3504 Villa Ter	3	Greater North Park
3414 Villa Ter	3	Greater North Park
3792 28th St	3	Greater North Park
3924 Georgia St	3	Greater North Park
3904 Georgia St	3	Greater North Park

Location	Council District	Community Planning Area
3511 28th St	3	Greater North Park
3529 28th St	3	Greater North Park
3605 28th St	3	Greater North Park
3611 28th St	3	Greater North Park
3619 28th St	3	Greater North Park
3629 28th St	3	Greater North Park
3635 28th St	3	Greater North Park
3645 28th St	3	Greater North Park
3711 28th St	3	Greater North Park
3719 28th St	3	Greater North Park
3727 28th St	3	Greater North Park
3760 28th St	3	Greater North Park
2736 Wightman St	3	Greater North Park
2747 University Ave	3	Greater North Park
3770 28th St	3	Greater North Park
3805 Alabama St	3	Greater North Park
3806 Mississippi St	3	Greater North Park
1825 Cypress Ave	3	Greater North Park
1905 Cypress Ave	3	Greater North Park
1927 Cypress Ave	3	Greater North Park
3443 Florida St	3	Greater North Park
3427 Florida St	3	Greater North Park
3661 Florida St	3	Greater North Park
3663 Florida St	3	Greater North Park
3767 Florida St	3	Greater North Park
3875 Florida St	3	Greater North Park
1919 University Ave	3	Greater North Park
3833 Georgia St	3	Greater North Park
3821 Park Blvd	3	Greater North Park
3718 Indiana St	3	Greater North Park
3699 Park Blvd	3	Greater North Park
3695 Park Blvd	3	Greater North Park
2102 Upas St	3	Greater North Park
3443 Alabama St	3	Greater North Park
3505 Alabama St	3	Greater North Park
3515 Alabama St	3	Greater North Park
3559 Alabama St	3	Greater North Park
3612 Alabama St	3	Greater North Park
3438 Alabama St	3	Greater North Park
3434 Alabama St	3	Greater North Park
3404 Alabama St	3	Greater North Park

Location	Council District	Community Planning Area
3424 Mississippi St	3	Greater North Park
3534 Mississippi St	3	Greater North Park
3552 Mississippi St	3	Greater North Park
3576 Mississippi St	3	Greater North Park
3616 Mississippi St	3	Greater North Park
3638 Mississippi St	3	Greater North Park
3654 Mississippi St	3	Greater North Park
3668 Mississippi St	3	Greater North Park
3718 Mississippi St	3	Greater North Park
3730 Mississippi St	3	Greater North Park
3752 Mississippi St	3	Greater North Park
3760 Mississippi St	3	Greater North Park
3784 Mississippi St	3	Greater North Park
3918 Mississippi St	3	Greater North Park
3926 Mississippi St	3	Greater North Park
3940 Mississippi St	3	Greater North Park
3936 Louisiana St	3	Greater North Park
2246 University Ave	3	Greater North Park
2238 University Ave	3	Greater North Park
2232 University Ave	3	Greater North Park
2200 University Ave	3	Greater North Park
2226 University Ave	3	Greater North Park
2305 University Ave	3	Greater North Park
2235 University Ave	3	Greater North Park
3758 Louisiana St	3	Greater North Park
3742 Louisiana St	3	Greater North Park
3674 Louisiana St	3	Greater North Park
3666 Louisiana St	3	Greater North Park
3586 Louisiana St	3	Greater North Park
3435 Texas St	3	Greater North Park
3545 Texas St	3	Greater North Park
3561 Texas St	3	Greater North Park
3583 Texas St	3	Greater North Park
3805 Texas St	3	Greater North Park
3811 Texas St	3	Greater North Park
3829 Texas St	3	Greater North Park
2404 University Ave	3	Greater North Park
3945 Texas St	3	Greater North Park
3949 Texas St	3	Greater North Park
3824 Pershing Ave	3	Greater North Park
3728 Pershing Ave	3	Greater North Park

Location	Council District	Community Planning Area
3562 Pershing Ave	3	Greater North Park
3552 Pershing Ave	3	Greater North Park
2618 Dwight St	3	Greater North Park
3603 Villa Ter	3	Greater North Park
3601 Louisiana St	3	Greater North Park
3446 Texas St	3	Greater North Park
3543 Park Villa Dr	3	Greater North Park
2120 University Ave	3	Greater North Park
3933 Georgia St	3	Greater North Park
2101 University Ave	3	Greater North Park
3770 Alabama St	3	Greater North Park
3764 Alabama St	3	Greater North Park
1728 Cypress Ave	3	Greater North Park
1902 Cypress Ave	3	Greater North Park
3650 Florida St	3	Greater North Park
3636 Florida St	3	Greater North Park
3628 Florida St	3	Greater North Park
3614 Florida St	3	Greater North Park
3606 Florida St	3	Greater North Park
3556 Florida St	3	Greater North Park
3614 Wilshire Ter	3	Greater North Park
3524 Wilshire Ter	3	Greater North Park
3697 Indiana St	3	Greater North Park
3633 Indiana St	3	Greater North Park
3605 Indiana St	3	Greater North Park
3515 Indiana St	3	Greater North Park
3771 Pershing Ave	3	Greater North Park
3753 Pershing Ave	3	Greater North Park
2518 Wightman St	3	Greater North Park
3696 Arnold Ave	3	Greater North Park
3694 Pershing Ave	3	Greater North Park
3604 28th St	3	Greater North Park
2325 Myrtle Ave	3	Greater North Park
3546 Park Villa Dr	3	Greater North Park
2525 Myrtle Ave	3	Greater North Park
2535 Myrtle Ave	3	Greater North Park
3920 Alabama St	3	Greater North Park
3595 Alabama St	3	Greater North Park
2129 Dwight St	3	Greater North Park
3652 Alabama St	3	Greater North Park
3666 Alabama St	3	Greater North Park

Location	Council District	Community Planning Area
1907 Robinson Ave	3	Greater North Park
3721 Georgia St	3	Greater North Park
3707 Georgia St	3	Greater North Park
3703 Georgia St	3	Greater North Park
3623 Georgia St	3	Greater North Park
3611 Georgia St	3	Greater North Park
3535 Georgia St	3	Greater North Park
3525 Georgia St	3	Greater North Park
3513 Georgia St	3	Greater North Park
3633 Wilshire Ter	3	Greater North Park
3615 Wilshire Ter	3	Greater North Park
3605 Wilshire Ter	3	Greater North Park
3559 Wilshire Ter	3	Greater North Park
3549 Wilshire Ter	3	Greater North Park
3535 Wilshire Ter	3	Greater North Park
3519 Wilshire Ter	3	Greater North Park
3755 Park Blvd	3	Greater North Park
1830 Robinson Ave	3	Greater North Park
3756 Georgia St	3	Greater North Park
3710 Indiana St	3	Greater North Park
3610 Indiana St	3	Greater North Park
3544 Indiana St	3	Greater North Park
3528 Indiana St	3	Greater North Park
3530 Indiana St	3	Greater North Park
3917 Louisiana St	3	Greater North Park
3911 Louisiana St	3	Greater North Park
3935 Mississippi St	3	Greater North Park
3919 Mississippi St	3	Greater North Park
3954 Alabama St	3	Greater North Park
2042 University Ave	3	Greater North Park
3904 Florida St	3	Greater North Park
3908 Florida St	3	Greater North Park
3922 Florida St	3	Greater North Park
3938 Florida St	3	Greater North Park
3928 Georgia St	3	Greater North Park
3945 Alabama St	3	Greater North Park
3937 Alabama St	3	Greater North Park
3925 Alabama St	3	Greater North Park
3933 Florida St	3	Greater North Park
3939 Florida St	3	Greater North Park
3519 Mississippi St	3	Greater North Park

Location	Council District	Community Planning Area
3521 Mississippi St	3	Greater North Park
3551 Mississippi St	3	Greater North Park
3567 Mississippi St	3	Greater North Park
3659 Mississippi St	3	Greater North Park
3665 Mississippi St	3	Greater North Park
3729 Mississippi St	3	Greater North Park
3749 Mississippi St	3	Greater North Park
3812 Mississippi St	3	Greater North Park
2335 University Ave	3	Greater North Park
3815 Louisiana St	3	Greater North Park
3775 Louisiana St	3	Greater North Park
3751 Louisiana St	3	Greater North Park
3735 Louisiana St	3	Greater North Park
3705 Louisiana St	3	Greater North Park
3693 Louisiana St	3	Greater North Park
3637 Louisiana St	3	Greater North Park
3595 Louisiana St	3	Greater North Park
3443 Louisiana St	3	Greater North Park
2306 Upas St	3	Greater North Park
3660 Texas St	3	Greater North Park
3704 Texas St	3	Greater North Park
3928 Texas St	3	Greater North Park
3936 Texas St	3	Greater North Park
3805 Pershing Ave	3	Greater North Park
3803 Villa Ter	3	Greater North Park
2566 Wightman St	3	Greater North Park
2530 Wightman St	3	Greater North Park
2426 Wightman St	3	Greater North Park
3695 Mississippi St	3	Greater North Park
3694 Texas St	3	Greater North Park
2567 Landis St	3	Greater North Park
3694 Villa Ter	3	Greater North Park
2615 Landis St	3	Greater North Park
2715 Landis St	3	Greater North Park
3696 28th St	3	Greater North Park
3944 Florida St	3	Greater North Park
2126 Dwight St	3	Greater North Park
3701 Alabama St	3	Greater North Park
2120 Landis St	3	Greater North Park
3784 Georgia St	3	Greater North Park
3698 Georgia St	3	Greater North Park

Location	Council District	Community Planning Area
3694 Georgia St	3	Greater North Park
3666 Florida St	3	Greater North Park
3670 Florida St	3	Greater North Park
1927 Florida Ct	3	Greater North Park
3704 Florida St	3	Greater North Park
3722 Florida St	3	Greater North Park
1927 Robinson Ave	3	Greater North Park
1910 Robinson Ave	3	Greater North Park
1942 University Ave	3	Greater North Park
1936 University Ave	3	Greater North Park
2002 University Ave	3	Greater North Park
2707 Myrtle Ave	3	Greater North Park
2704 Upas St	3	Greater North Park
3420 Pershing Ave	3	Greater North Park
3506 28th St	3	Greater North Park
3516 28th St	3	Greater North Park
3520 28th St	3	Greater North Park
3528 28th St	3	Greater North Park
3584 28th St	3	Greater North Park
3614 28th St	3	Greater North Park
3620 28th St	3	Greater North Park
3650 28th St	3	Greater North Park
3686 28th St	3	Greater North Park
3706 28th St	3	Greater North Park
3718 28th St	3	Greater North Park
3726 28th St	3	Greater North Park
3750 28th St	3	Greater North Park
3793 Pershing Ave	3	Greater North Park
2627 Wightman St	3	Greater North Park
2525 Wightman St	3	Greater North Park
2425 Wightman St	3	Greater North Park
2421 Wightman St	3	Greater North Park
2227 Wightman St	3	Greater North Park
2221 Wightman St	3	Greater North Park
3705 Mississippi St	3	Greater North Park
3704 Louisiana St	3	Greater North Park
3704 Arizona St	3	Greater North Park
2526 Landis St	3	Greater North Park
2704 Landis St	3	Greater North Park
2716 Landis St	3	Greater North Park
3594 28th St	3	Greater North Park

Location	Council District	Community Planning Area
3593 Pershing Ave	3	Greater North Park
3592 Pershing Ave	3	Greater North Park
2627 Dwight St	3	Greater North Park
2589 Dwight St	3	Greater North Park
3595 Texas St	3	Greater North Park
3596 Texas St	3	Greater North Park
2225 Dwight St	3	Greater North Park
2426 Myrtle Ave	3	Greater North Park
2530 Myrtle Ave	3	Greater North Park
2566 Myrtle Ave	3	Greater North Park
2606 Myrtle Ave	3	Greater North Park
2632 Myrtle Ave	3	Greater North Park
3503 Pershing Ave	3	Greater North Park
3936 Alabama St	3	Greater North Park
2849 University Ave	3	Greater North Park
3830 Granada Ave	3	Greater North Park
3820 Granada Ave	3	Greater North Park
3782 Granada Ave	3	Greater North Park
3778 Granada Ave	3	Greater North Park
3772 Granada Ave	3	Greater North Park
3760 Granada Ave	3	Greater North Park
3752 Granada Ave	3	Greater North Park
2852 Gunn St	3	Greater North Park
3747 Utah St	3	Greater North Park
3712 Granada Ave	3	Greater North Park
3704 Granada Ave	3	Greater North Park
2846 Utah St	3	Greater North Park
3645 Utah St	3	Greater North Park
3646 Granada Ave	3	Greater North Park
3620 Granada Ave	3	Greater North Park
3612 Granada Ave	3	Greater North Park
2870 Dwight St	3	Greater North Park
3604 29th St	3	Greater North Park
3599 Granada Ave	3	Greater North Park
3644 Utah St	3	Greater North Park
3705 28th St	3	Greater North Park
3710 Utah St	3	Greater North Park
3807 Utah St	3	Greater North Park
3821 Utah St	3	Greater North Park
2829 University Ave	3	Greater North Park
3701 Herman Ave	3	Greater North Park

Location	Council District	Community Planning Area
3224 Landis St	3	Greater North Park
3704 Bancroft St	3	Greater North Park
3638 Bancroft St	3	Greater North Park
3663 32nd St	3	Greater North Park
3649 32nd St	3	Greater North Park
3633 32nd St	3	Greater North Park
3626 32nd St	3	Greater North Park
3668 32nd St	3	Greater North Park
3681 Herman Ave	3	Greater North Park
3322 Landis St	3	Greater North Park
3710 Boundary St	3	Greater North Park
3928 Bancroft St	3	Greater North Park
3855 Granada Ave	3	Greater North Park
3802 Granada Ave	3	Greater North Park
3812 29th St	3	Greater North Park
2865 North Park Way	3	Greater North Park
3779 Granada Ave	3	Greater North Park
3771 Granada Ave	3	Greater North Park
3753 Granada Ave	3	Greater North Park
3750 29th St	3	Greater North Park
2877 Gunn St	3	Greater North Park
3747 Granada Ave	3	Greater North Park
3727 Granada Ave	3	Greater North Park
3705 Granada Ave	3	Greater North Park
3702 29th St	3	Greater North Park
3635 Granada Ave	3	Greater North Park
3605 Utah St	3	Greater North Park
3619 Utah St	3	Greater North Park
3635 Utah St	3	Greater North Park
3709 Utah St	3	Greater North Park
3727 Utah St	3	Greater North Park
3737 Utah St	3	Greater North Park
3795 Utah St	3	Greater North Park
2835 University Ave	3	Greater North Park
3638 Ray St	3	Greater North Park
3626 Ray St	3	Greater North Park
3022 Dwight St	3	Greater North Park
3649 Ray St	3	Greater North Park
3665 Ray St	3	Greater North Park
3037 Landis St	3	Greater North Park
3687 Grim Ave	3	Greater North Park

Location	Council District	Community Planning Area
3687 31st St	3	Greater North Park
3127 Landis St	3	Greater North Park
3692 Herman Ave	3	Greater North Park
3183 Landis St	3	Greater North Park
3694 32nd St	3	Greater North Park
3673 31st St	3	Greater North Park
3627 31st St	3	Greater North Park
3634 31st St	3	Greater North Park
3640 31st St	3	Greater North Park
3648 31st St	3	Greater North Park
3656 31st St	3	Greater North Park
3680 31st St	3	Greater North Park
3681 Grim Ave	3	Greater North Park
3657 Grim Ave	3	Greater North Park
3643 Grim Ave	3	Greater North Park
3625 Grim Ave	3	Greater North Park
3621 Grim Ave	3	Greater North Park
3601 Grim Ave	3	Greater North Park
3674 Grim Ave	3	Greater North Park
3696 Grim Ave	3	Greater North Park
3682 Herman Ave	3	Greater North Park
3634 Herman Ave	3	Greater North Park
3359 Landis St	3	Greater North Park
3349 Landis St	3	Greater North Park
3650 Boundary St	3	Greater North Park
3642 Felton St	3	Greater North Park
3695 33rd St	3	Greater North Park
3252 University Ave	3	Greater North Park
3741 Bancroft St	3	Greater North Park
3751 Bancroft St	3	Greater North Park
3757 Bancroft St	3	Greater North Park
3255 North Park Way	3	Greater North Park
3794 Bancroft St	3	Greater North Park
3227 North Park Way	3	Greater North Park
3217 Park Way	3	Greater North Park
3151 North Park Way	3	Greater North Park
3792 31st St	3	Greater North Park
3793 Ray St	3	Greater North Park
3015 North Park Way	3	Greater North Park
3795 30th St	3	Greater North Park
3801 30th St	3	Greater North Park

Location	Council District	Community Planning Area
3804 Ray St	3	Greater North Park
3751 30th St	3	Greater North Park
3725 30th St	3	Greater North Park
3711 30th St	3	Greater North Park
3705 30th St	3	Greater North Park
3020 Landis St	3	Greater North Park
3645 30th St	3	Greater North Park
3601 30th St	3	Greater North Park
3593 30th St	3	Greater North Park
3629 29th St	3	Greater North Park
3705 29th St	3	Greater North Park
3727 29th St	3	Greater North Park
3747 29th St	3	Greater North Park
2910 Gunn St	3	Greater North Park
29th St	3	Greater North Park
3805 Grim Ave	3	Greater North Park
3066 Park Way	3	Greater North Park
3816 31st St	3	Greater North Park
3810 31st St	3	Greater North Park
3101 University Ave	3	Greater North Park
3802 Herman Ave	3	Greater North Park
3820 Herman Ave	3	Greater North Park
3139 University Ave	3	Greater North Park
3812 Herman Ave	3	Greater North Park
3821 32nd St	3	Greater North Park
3218 North Park Way	3	Greater North Park
3828 Bancroft St	3	Greater North Park
3825 Bancroft St	3	Greater North Park
3258 Park Way	3	Greater North Park
3275 North Park Way	3	Greater North Park
2927 University Ave	3	Greater North Park
2901 Park Way	3	Greater North Park
3774 30th St	3	Greater North Park
2919 Gunn St	3	Greater North Park
3736 30th St	3	Greater North Park
3645 29th St	3	Greater North Park
3644 30th St	3	Greater North Park
3630 30th St	3	Greater North Park
2924 Dwight St	3	Greater North Park
3603 29th St	3	Greater North Park
3612 29th St	3	Greater North Park

Location	Council District	Community Planning Area
3620 29th St	3	Greater North Park
3630 29th St	3	Greater North Park
3720 29th St	3	Greater North Park
3726 29th St	3	Greater North Park
3734 29th St	3	Greater North Park
3764 29th St	3	Greater North Park
3770 29th St	3	Greater North Park
3823 Ray St	3	Greater North Park
3778 Ray St	3	Greater North Park
3772 Ray St	3	Greater North Park
3767 Ray St	3	Greater North Park
3779 Ray St	3	Greater North Park
3794 Grim Ave	3	Greater North Park
3788 Grim Ave	3	Greater North Park
3774 Grim Ave	3	Greater North Park
3770 Grim Ave	3	Greater North Park
3728 Grim Ave	3	Greater North Park
3706 Grim Ave	3	Greater North Park
3711 Grim Ave	3	Greater North Park
3717 Grim Ave	3	Greater North Park
3727 Grim Ave	3	Greater North Park
3750 31st St	3	Greater North Park
3738 31st St	3	Greater North Park
3730 31st St	3	Greater North Park
3718 31st St	3	Greater North Park
3735 Herman Ave	3	Greater North Park
3757 Herman Ave	3	Greater North Park
3785 Herman Ave	3	Greater North Park
3776 32nd St	3	Greater North Park
3742 32nd St	3	Greater North Park
3738 32nd St	3	Greater North Park
3728 32nd St	3	Greater North Park
3722 32nd St	3	Greater North Park
3708 32nd St	3	Greater North Park
3702 32nd St	3	Greater North Park
3705 32nd St	3	Greater North Park
3721 32nd St	3	Greater North Park
3791 32nd St	3	Greater North Park
3768 Bancroft St	3	Greater North Park
3752 Bancroft St	3	Greater North Park
3738 Bancroft St	3	Greater North Park

Location	Council District	Community Planning Area
3718 33rd St	3	Greater North Park
3737 33rd St	3	Greater North Park
3715 33rd St	3	Greater North Park
3255 University Ave	3	Greater North Park
3822 Boundary St	3	Greater North Park
3288 Park Way	3	Greater North Park
3321 28th St	3	Greater North Park
2728 Upas St	3	Greater North Park
2328 Upas St	3	Greater North Park
2228 Upas St	3	Greater North Park
3403 Mississippi St	3	Greater North Park
2140 Upas St	3	Greater North Park
2628 Upas St	3	Greater North Park
3404 Arnold Ave	3	Greater North Park
2530 Upas St	3	Greater North Park
2436 Upas St	3	Greater North Park
3405 Texas St	3	Greater North Park
3412 28th St	3	Greater North Park
3103 28th St	3	Greater North Park
3117 28th St	3	Greater North Park
3133 28th St	3	Greater North Park
3143 28th St	3	Greater North Park
3211 28th St	3	Greater North Park
3221 28th St	3	Greater North Park
3327 28th St	3	Greater North Park
3341 28th St	3	Greater North Park
3353 28th St	3	Greater North Park
3375 28th St	3	Greater North Park
3383 28th St	3	Greater North Park
3411 28th St	3	Greater North Park
3435 28th St	3	Greater North Park
3445 28th St	3	Greater North Park
3036 Felton St	3	Greater North Park
3028 Felton St	3	Greater North Park
3020 Felton St	3	Greater North Park
3012 Felton St	3	Greater North Park
3004 Felton St	3	Greater North Park
2944 Felton St	3	Greater North Park
2936 Felton St	3	Greater North Park
2922 Felton St	3	Greater North Park
2914 Felton St	3	Greater North Park

Location	Council District	Community Planning Area
2928 Felton St	3	Greater North Park
2114 Upas St	3	Greater North Park
2124 Upas St	3	Greater North Park
3702 Utah St	3	Greater North Park
3635 30th St	3	Greater North Park
3101 Bancroft St	3	Greater North Park
2905 32nd St	3	Greater North Park
4604 Adair St	2	Ocean Beach
4605 Point Loma Ave	2	Ocean Beach
4744 Adair St	2	Ocean Beach
4712 Adair St	2	Ocean Beach
1358 Ebers St	2	Ocean Beach
4672 Adair St	2	Ocean Beach
4658 Adair St	2	Ocean Beach
4620 Adair St	2	Ocean Beach
4612 Adair St	2	Ocean Beach
1371 Sunset Cliffs Blvd	2	Ocean Beach
1436 Froude St	2	Ocean Beach
1883 Ebers St	2	Ocean Beach
1825 Ebers St	2	Ocean Beach
1803 Ebers St	2	Ocean Beach
1667 Ebers St	2	Ocean Beach
1627 Ebers St	2	Ocean Beach
1621 Ebers St	2	Ocean Beach
1525 Ebers St	2	Ocean Beach
4692 Pescadero Ave	2	Ocean Beach
1435 Ebers St	2	Ocean Beach
1496 Froude St	2	Ocean Beach
4604 Pescadero Ave	2	Ocean Beach
1540 Froude St	2	Ocean Beach
4604 Del Mar Ave	2	Ocean Beach
1660 Froude St	2	Ocean Beach
1712 Froude St	2	Ocean Beach
4603 Del Monte Ave	2	Ocean Beach
1780 Froude St	2	Ocean Beach
4602 Narragansett Ave	2	Ocean Beach
1868 Froude St	2	Ocean Beach
1880 Froude St	2	Ocean Beach
4605 Newport Ave	2	Ocean Beach
4604 Newport Ave	2	Ocean Beach
4705 Bermuda Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4704 Bermuda Ave	2	Ocean Beach
4705 Pescadero Ave	2	Ocean Beach
1520 Ebers St	2	Ocean Beach
1528 Ebers St	2	Ocean Beach
1584 Ebers St	2	Ocean Beach
4706 Del Mar Ave	2	Ocean Beach
1626 Ebers St	2	Ocean Beach
4704 Niagara Ave	2	Ocean Beach
1866 Ebers St	2	Ocean Beach
4707 Newport Ave	2	Ocean Beach
1430 Froude St	2	Ocean Beach
4603 Santa Monica Ave	2	Ocean Beach
4704 Del Monte Ave	2	Ocean Beach
4610 Newport Ave	2	Ocean Beach
4630 Newport Ave	2	Ocean Beach
4636 Newport Ave	2	Ocean Beach
4670 Newport Ave	2	Ocean Beach
4671 Newport Ave	2	Ocean Beach
4657 Newport Ave	2	Ocean Beach
4655 Newport Ave	2	Ocean Beach
4645 Newport Ave	2	Ocean Beach
4650 Niagara Ave	2	Ocean Beach
4619 Niagara Ave	2	Ocean Beach
4621 Niagara Ave	2	Ocean Beach
4667 Niagara Ave	2	Ocean Beach
1841 Ebers St	2	Ocean Beach
4761 Niagara Ave	2	Ocean Beach
4781 Niagara Ave	2	Ocean Beach
4786 Niagara Ave	2	Ocean Beach
4754 Niagara Ave	2	Ocean Beach
4734 Niagara Ave	2	Ocean Beach
4728 Niagara Ave	2	Ocean Beach
4686 Narragansett Ave	2	Ocean Beach
4680 Narragansett Ave	2	Ocean Beach
4664 Narragansett Ave	2	Ocean Beach
4610 Narragansett Ave	2	Ocean Beach
1790 Froude St	2	Ocean Beach
4637 Narragansett Ave	2	Ocean Beach
4649 Narragansett Ave	2	Ocean Beach
1404 Sunset Cliffs Blvd	2	Ocean Beach
1424 Sunset Cliffs Blvd	2	Ocean Beach

Location	Council District	Community Planning Area
4972 Coronado Ave	2	Ocean Beach
1761 Sunset Cliffs Blvd	2	Ocean Beach
1605 Sunset Cliffs Blvd	2	Ocean Beach
1591 Sunset Cliffs Blvd	2	Ocean Beach
1585 Sunset Cliffs Blvd	2	Ocean Beach
1575 Sunset Cliffs Blvd	2	Ocean Beach
1569 Sunset Cliffs Blvd	2	Ocean Beach
1537 Sunset Cliffs Blvd	2	Ocean Beach
1527 Sunset Cliffs Blvd	2	Ocean Beach
1517 Sunset Cliffs Blvd	2	Ocean Beach
1499 Sunset Cliffs Blvd	2	Ocean Beach
1477 Sunset Cliffs Blvd	2	Ocean Beach
1467 Sunset Cliffs Blvd	2	Ocean Beach
1429 Sunset Cliffs Blvd	2	Ocean Beach
4792 Point Loma Ave	2	Ocean Beach
4803 Bermuda Ave	2	Ocean Beach
1462 Sunset Cliffs Blvd	2	Ocean Beach
1470 Sunset Cliffs Blvd	2	Ocean Beach
1478 Sunset Cliffs Blvd	2	Ocean Beach
4802 Pescadero Ave	2	Ocean Beach
1516 Sunset Cliffs Blvd	2	Ocean Beach
4802 Orchard Ave	2	Ocean Beach
1572 Sunset Cliffs Blvd	2	Ocean Beach
1582 Sunset Cliffs Blvd	2	Ocean Beach
1638 Sunset Cliffs Blvd	2	Ocean Beach
1646 Sunset Cliffs Blvd	2	Ocean Beach
1676 Sunset Cliffs Blvd	2	Ocean Beach
4812 Del Monte Ave	2	Ocean Beach
4682 Niagara Ave	2	Ocean Beach
4664 Niagara Ave	2	Ocean Beach
4644 Niagara Ave	2	Ocean Beach
4634 Niagara Ave	2	Ocean Beach
4628 Niagara Ave	2	Ocean Beach
4637 Niagara Ave	2	Ocean Beach
4741 Niagara Ave	2	Ocean Beach
4769 Niagara Ave	2	Ocean Beach
4674 Narragansett Ave	2	Ocean Beach
4656 Narragansett Ave	2	Ocean Beach
4609 Narragansett Ave	2	Ocean Beach
4985 Coronado Ave	2	Ocean Beach
1656 Bacon St	2	Ocean Beach

Location	Council District	Community Planning Area
4919 Coronado Ave	2	Ocean Beach
4947 Coronado Ave	2	Ocean Beach
4953 Coronado Ave	2	Ocean Beach
1558 Cable St	2	Ocean Beach
4910 Orchard Ave	2	Ocean Beach
4909 Orchard Ave	2	Ocean Beach
4895 Orchard Ave	2	Ocean Beach
4841 Del Mar Ave	2	Ocean Beach
1612 Sunset Cliffs Blvd	2	Ocean Beach
4810 Del Mar Ave	2	Ocean Beach
4822 Del Mar Ave	2	Ocean Beach
4844 Del Mar Ave	2	Ocean Beach
4848 Del Mar Ave	2	Ocean Beach
4854 Del Mar Ave	2	Ocean Beach
4866 Del Mar Ave	2	Ocean Beach
1607 Cable St	2	Ocean Beach
4861 Coronado Ave	2	Ocean Beach
4843 Coronado Ave	2	Ocean Beach
4821 Coronado Ave	2	Ocean Beach
1641 Sunset Cliffs Blvd	2	Ocean Beach
4739 Coronado Ave	2	Ocean Beach
4711 Coronado Ave	2	Ocean Beach
4644 Coronado Ave	2	Ocean Beach
4722 Coronado Ave	2	Ocean Beach
4722 Del Mar Ave	2	Ocean Beach
4768 Del Mar Ave	2	Ocean Beach
4748 Santa Cruz Ave	2	Ocean Beach
4838 Santa Cruz Ave	2	Ocean Beach
4882 Santa Cruz Ave	2	Ocean Beach
4908 Santa Cruz Ave	2	Ocean Beach
4942 Santa Cruz Ave	2	Ocean Beach
4956 Santa Cruz Ave	2	Ocean Beach
4976 Santa Cruz Ave	2	Ocean Beach
1703 Bacon St	2	Ocean Beach
4618 Orchard Ave	2	Ocean Beach
4624 Orchard Ave	2	Ocean Beach
4640 Orchard Ave	2	Ocean Beach
4656 Orchard Ave	2	Ocean Beach
4668 Orchard Ave	2	Ocean Beach
1555 Ebers St	2	Ocean Beach
1555 Sunset Cliffs Blvd	2	Ocean Beach

Location	Council District	Community Planning Area
4949 Santa Cruz Ave	2	Ocean Beach
4943 Santa Cruz Ave	2	Ocean Beach
1675 Cable St	2	Ocean Beach
4837 Santa Cruz Ave	2	Ocean Beach
4833 Santa Cruz Ave	2	Ocean Beach
4651 Santa Cruz Ave	2	Ocean Beach
4635 Santa Cruz Ave	2	Ocean Beach
4625 Santa Cruz Ave	2	Ocean Beach
1544 Sunset Cliffs Blvd	2	Ocean Beach
4751 Orchard Ave	2	Ocean Beach
4741 Orchard Ave	2	Ocean Beach
4615 Del Mar Ave	2	Ocean Beach
4637 Del Mar Ave	2	Ocean Beach
4649 Del Mar Ave	2	Ocean Beach
4665 Del Mar Ave	2	Ocean Beach
4669 Del Mar Ave	2	Ocean Beach
4679 Del Mar Ave	2	Ocean Beach
4685 Del Mar Ave	2	Ocean Beach
4715 Del Mar Ave	2	Ocean Beach
4723 Del Mar Ave	2	Ocean Beach
4741 Del Mar Ave	2	Ocean Beach
4755 Del Mar Ave	2	Ocean Beach
4759 Del Mar Ave	2	Ocean Beach
4784 Bermuda Ave	2	Ocean Beach
4774 Bermuda Ave	2	Ocean Beach
4766 Bermuda Ave	2	Ocean Beach
4758 Bermuda Ave	2	Ocean Beach
4754 Bermuda Ave	2	Ocean Beach
4718 Bermuda Ave	2	Ocean Beach
4670 Bermuda Ave	2	Ocean Beach
4638 Bermuda Ave	2	Ocean Beach
4616 Bermuda Ave	2	Ocean Beach
4631 Pescadero Ave	2	Ocean Beach
4651 Pescadero Ave	2	Ocean Beach
4661 Pescadero Ave	2	Ocean Beach
4753 Pescadero Ave	2	Ocean Beach
4717 Del Monte Ave	2	Ocean Beach
4731 Del Monte Ave	2	Ocean Beach
4783 Bermuda Ave	2	Ocean Beach
4757 Bermuda Ave	2	Ocean Beach
4749 Bermuda Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4729 Bermuda Ave	2	Ocean Beach
4685 Bermuda Ave	2	Ocean Beach
4669 Bermuda Ave	2	Ocean Beach
4659 Bermuda Ave	2	Ocean Beach
4603 Bermuda Ave	2	Ocean Beach
4644 Pescadero Ave	2	Ocean Beach
4652 Pescadero Ave	2	Ocean Beach
4670 Pescadero Ave	2	Ocean Beach
4762 Pescadero Ave	2	Ocean Beach
4770 Pescadero Ave	2	Ocean Beach
4776 Pescadero Ave	2	Ocean Beach
1454 Sunset Cliffs Blvd	2	Ocean Beach
4720 Del Monte Ave	2	Ocean Beach
4772 Del Monte Ave	2	Ocean Beach
4820 Del Monte Ave	2	Ocean Beach
4826 Del Monte Ave	2	Ocean Beach
4836 Del Monte Ave	2	Ocean Beach
4874 Del Monte Ave	2	Ocean Beach
1690 Cable St	2	Ocean Beach
1674 Cable St	2	Ocean Beach
1626 Cable St	2	Ocean Beach
4745 Point Loma Ave	2	Ocean Beach
4739 Point Loma Ave	2	Ocean Beach
4685 Point Loma Ave	2	Ocean Beach
4651 Del Monte Ave	2	Ocean Beach
4669 Del Monte Ave	2	Ocean Beach
4687 Del Monte Ave	2	Ocean Beach
4614 Point Loma Ave	2	Ocean Beach
4630 Point Loma Ave	2	Ocean Beach
4634 Point Loma Ave	2	Ocean Beach
4642 Point Loma Ave	2	Ocean Beach
4668 Point Loma Ave	2	Ocean Beach
4718 Point Loma Ave	2	Ocean Beach
4724 Point Loma Ave	2	Ocean Beach
4746 Point Loma Ave	2	Ocean Beach
4774 Point Loma Ave	2	Ocean Beach
1770 Cable St	2	Ocean Beach
4891 Narragansett Ave	2	Ocean Beach
1727 Cable St	2	Ocean Beach
1736 Cable St	2	Ocean Beach
4643 Castelar St	2	Ocean Beach

Location	Council District	Community Planning Area
4635 Castelar St	2	Ocean Beach
4624 Castelar St	2	Ocean Beach
4621 Castelar St	2	Ocean Beach
4605 Castelar St	2	Ocean Beach
2352 Seaside St	2	Ocean Beach
4685 Point Loma Blvd	2	Ocean Beach
4621 Larkspur St	2	Ocean Beach
4619 Larkspur St	2	Ocean Beach
4603 Larkspur St	2	Ocean Beach
4640 Greene St	2	Ocean Beach
4656 Greene St	2	Ocean Beach
2426 Seaside St	2	Ocean Beach
2414 Seaside St	2	Ocean Beach
4655 Point Loma Blvd	2	Ocean Beach
2310 Seaside St	2	Ocean Beach
2440 Seaside St	2	Ocean Beach
4996 Point Loma Blvd	2	Ocean Beach
5020 Point Loma Blvd	2	Ocean Beach
2265 Bacon St	2	Ocean Beach
4935 Point Loma Blvd	2	Ocean Beach
4835 Point Loma Blvd	2	Ocean Beach
4824 Point Loma Blvd	2	Ocean Beach
4866 West Point Loma	2	Ocean Beach
4857 Point Loma Blvd	2	Ocean Beach
4734 Point Loma Blvd	2	Ocean Beach
4730 Point Loma Blvd	2	Ocean Beach
4716 Point Loma Blvd	2	Ocean Beach
4682 Point Loma Blvd	2	Ocean Beach
4676 Point Loma Blvd	2	Ocean Beach
4668 Point Loma Blvd	2	Ocean Beach
4662 Point Loma Blvd	2	Ocean Beach
4658 Point Loma Blvd	2	Ocean Beach
4650 Point Loma Blvd	2	Ocean Beach
4644 Point Loma Blvd	2	Ocean Beach
4624 Point Loma Blvd	2	Ocean Beach
4619 Point Loma Blvd	2	Ocean Beach
4673 Point Loma Blvd	2	Ocean Beach
2304 Ebers St	2	Ocean Beach
4711 Point Loma Blvd	2	Ocean Beach
2253 Sunset Cliffs Blvd	2	Ocean Beach
4742 Lotus St	2	Ocean Beach

Location	Council District	Community Planning Area
4732 Lotus St	2	Ocean Beach
4726 Lotus St	2	Ocean Beach
4720 Lotus St	2	Ocean Beach
4706 Lotus St	2	Ocean Beach
2266 Ebers St	2	Ocean Beach
4363 Point Loma Blvd	2	Ocean Beach
4405 Point Loma Blvd	2	Ocean Beach
4494 Mentone St	2	Ocean Beach
4484 Point Loma Blvd	2	Ocean Beach
4584 Point Loma Blvd	2	Ocean Beach
2490 Etiwanda St	2	Ocean Beach
5059 Point Loma Blvd	2	Ocean Beach
2230 Abbott St	2	Ocean Beach
5113 Point Loma Blvd	2	Ocean Beach
5127 Lotus St	2	Ocean Beach
5111 Lotus St	2	Ocean Beach
5108 Voltaire St	2	Ocean Beach
5081 Lotus St	2	Ocean Beach
5082 Lotus St	2	Ocean Beach
2243 Abbott St	2	Ocean Beach
5083 Point Loma Blvd	2	Ocean Beach
5079 Point Loma Blvd	2	Ocean Beach
5071 Point Loma Blvd	2	Ocean Beach
5035 Point Loma Blvd	2	Ocean Beach
5029 Point Loma Blvd	2	Ocean Beach
5115 Lotus St	2	Ocean Beach
2221 Abbott St	2	Ocean Beach
5073 Lotus St	2	Ocean Beach
5041 Lotus St	2	Ocean Beach
5029 Lotus St	2	Ocean Beach
2244 Bacon St	2	Ocean Beach
5050 Lotus St	2	Ocean Beach
5156 Point Loma Blvd	2	Ocean Beach
5164 Point Loma Blvd	2	Ocean Beach
5142 Point Loma Blvd	2	Ocean Beach
5129 Point Loma Blvd	2	Ocean Beach
5134 Point Loma Blvd	2	Ocean Beach
5126 Point Loma Blvd	2	Ocean Beach
5116 Point Loma Blvd	2	Ocean Beach
5055 Muir Ave	2	Ocean Beach
5053 Muir Ave	2	Ocean Beach

Location	Council District	Community Planning Area
2168 Bacon St	2	Ocean Beach
5022 Muir Ave	2	Ocean Beach
5028 Muir Ave	2	Ocean Beach
5042 Muir Ave	2	Ocean Beach
5072 Muir Ave	2	Ocean Beach
5095 Voltaire St	2	Ocean Beach
5073 Voltaire St	2	Ocean Beach
5067 Voltaire St	2	Ocean Beach
5061 Voltaire St	2	Ocean Beach
5053 Voltaire St	2	Ocean Beach
5049 Voltaire St	2	Ocean Beach
5045 Voltaire St	2	Ocean Beach
5033 Voltaire St	2	Ocean Beach
2190 Bacon St	2	Ocean Beach
5002 Voltaire St	2	Ocean Beach
5030 Voltaire St	2	Ocean Beach
5034 Voltaire St	2	Ocean Beach
5048 Voltaire St	2	Ocean Beach
5080 Voltaire St	2	Ocean Beach
5096 Voltaire St	2	Ocean Beach
5116 Voltaire St	2	Ocean Beach
5134 Voltaire St	2	Ocean Beach
5155 Point Loma Blvd	2	Ocean Beach
5129 Voltaire St	2	Ocean Beach
5102 Muir Ave	2	Ocean Beach
5138 Muir Ave	2	Ocean Beach
5142 Muir Ave	2	Ocean Beach
5173 Muir Ave	2	Ocean Beach
5121 Muir Ave	2	Ocean Beach
5168 Point Loma Blvd	2	Ocean Beach
5176 Point Loma Blvd	2	Ocean Beach
5186 Point Loma Blvd	2	Ocean Beach
5188 Point Loma Blvd	2	Ocean Beach
2141 Spray St	2	Ocean Beach
2121 Spray St	2	Ocean Beach
2137 Spray St	2	Ocean Beach
2111 Spray St	2	Ocean Beach
2150 Abbott St	2	Ocean Beach
5170 Long Branch Ave	2	Ocean Beach
5163 Long Branch Ave	2	Ocean Beach
2114 Abbott St	2	Ocean Beach

Location	Council District	Community Planning Area
2104 Abbott St	2	Ocean Beach
5152 Brighton Ave	2	Ocean Beach
5154 Brighton Ave	2	Ocean Beach
5125 Brighton Ave	2	Ocean Beach
5111 Brighton Ave	2	Ocean Beach
5093 Brighton Ave	2	Ocean Beach
5081 Brighton Ave	2	Ocean Beach
5073 Brighton Ave	2	Ocean Beach
5053 Brighton Ave	2	Ocean Beach
5041 Brighton Ave	2	Ocean Beach
5025 Brighton Ave	2	Ocean Beach
5009 Brighton Ave	2	Ocean Beach
2090 Bacon St	2	Ocean Beach
2104 Bacon St	2	Ocean Beach
5014 Brighton Ave	2	Ocean Beach
5020 Brighton Ave	2	Ocean Beach
5026 Brighton Ave	2	Ocean Beach
5038 Brighton Ave	2	Ocean Beach
5042 Brighton Ave	2	Ocean Beach
5062 Brighton Ave	2	Ocean Beach
5066 Brighton Ave	2	Ocean Beach
5074 Brighton Ave	2	Ocean Beach
5080 Brighton Ave	2	Ocean Beach
2101 Abbott St	2	Ocean Beach
2115 Abbott St	2	Ocean Beach
2125 Abbott St	2	Ocean Beach
5079 Long Branch Ave	2	Ocean Beach
5073 Long Branch Ave	2	Ocean Beach
5069 Long Branch Ave	2	Ocean Beach
5063 Long Branch Ave	2	Ocean Beach
5057 Long Branch Ave	2	Ocean Beach
5053 Long Branch Ave	2	Ocean Beach
5019 Long Branch Ave	2	Ocean Beach
5008 Long Branch Ave	2	Ocean Beach
5056 Long Branch Ave	2	Ocean Beach
5064 Long Branch Ave	2	Ocean Beach
5076 Long Branch Ave	2	Ocean Beach
2139 Abbott St	2	Ocean Beach
2147 Abbott St	2	Ocean Beach
5161 Point Loma Blvd	2	Ocean Beach
2163 Abbott St	2	Ocean Beach

Location	Council District	Community Planning Area
2126 Abbott St	2	Ocean Beach
5065 Brighton Ave	2	Ocean Beach
5035 Brighton Ave	2	Ocean Beach
5047 Long Branch Ave	2	Ocean Beach
5017 Long Branch Ave	2	Ocean Beach
2154 Bacon St	2	Ocean Beach
2152 Bacon St	2	Ocean Beach
2122 Bacon St	2	Ocean Beach
4984 Brighton Ave	2	Ocean Beach
2109 Bacon St	2	Ocean Beach
2115 Bacon St	2	Ocean Beach
2119 Bacon St	2	Ocean Beach
2131 Bacon St	2	Ocean Beach
2155 Bacon St	2	Ocean Beach
2183 Bacon St	2	Ocean Beach
4874 Long Branch Ave	2	Ocean Beach
4864 Long Branch Ave	2	Ocean Beach
4856 Long Branch Ave	2	Ocean Beach
4810 Long Branch Ave	2	Ocean Beach
4811 Long Branch Ave	2	Ocean Beach
4831 Long Branch Ave	2	Ocean Beach
4843 Long Branch Ave	2	Ocean Beach
4857 Long Branch Ave	2	Ocean Beach
2131 Cable St	2	Ocean Beach
2121 Cable St	2	Ocean Beach
2101 Cable St	2	Ocean Beach
4884 Brighton Ave	2	Ocean Beach
4880 Brighton Ave	2	Ocean Beach
4866 Brighton Ave	2	Ocean Beach
4860 Brighton Ave	2	Ocean Beach
4830 Brighton Ave	2	Ocean Beach
4824 Brighton Ave	2	Ocean Beach
4818 Brighton Ave	2	Ocean Beach
2090 Sunset Cliffs Blvd	2	Ocean Beach
4817 Brighton Ave	2	Ocean Beach
4821 Brighton Ave	2	Ocean Beach
4837 Brighton Ave	2	Ocean Beach
4861 Brighton Ave	2	Ocean Beach
4883 Brighton Ave	2	Ocean Beach
2090 Cable St	2	Ocean Beach
4921 Brighton Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4927 Brighton Ave	2	Ocean Beach
4939 Brighton Ave	2	Ocean Beach
4953 Brighton Ave	2	Ocean Beach
4965 Brighton Ave	2	Ocean Beach
4978 Brighton Ave	2	Ocean Beach
4964 Brighton Ave	2	Ocean Beach
4946 Brighton Ave	2	Ocean Beach
4940 Brighton Ave	2	Ocean Beach
2102 Cable St	2	Ocean Beach
4917 Long Branch Ave	2	Ocean Beach
4925 Long Branch Ave	2	Ocean Beach
4927 Long Branch Ave	2	Ocean Beach
4935 Long Branch Ave	2	Ocean Beach
4937 Long Branch Ave	2	Ocean Beach
4941 Long Branch Ave	2	Ocean Beach
4957 Long Branch Ave	2	Ocean Beach
4983 Long Branch Ave	2	Ocean Beach
4968 Long Branch Ave	2	Ocean Beach
4962 Long Branch Ave	2	Ocean Beach
4954 Long Branch Ave	2	Ocean Beach
4950 Long Branch Ave	2	Ocean Beach
4948 Long Branch Ave	2	Ocean Beach
4920 Long Branch Ave	2	Ocean Beach
4912 Long Branch Ave	2	Ocean Beach
4904 Long Branch Ave	2	Ocean Beach
2154 Cable St	2	Ocean Beach
4896 Long Branch Ave	2	Ocean Beach
4886 Long Branch Ave	2	Ocean Beach
4870 Long Branch Ave	2	Ocean Beach
4830 Long Branch Ave	2	Ocean Beach
4815 Long Branch Ave	2	Ocean Beach
4845 Long Branch Ave	2	Ocean Beach
2110 Sunset Cliffs Blvd	2	Ocean Beach
4947 Brighton Ave	2	Ocean Beach
4983 Brighton Ave	2	Ocean Beach
2087 Bacon St	2	Ocean Beach
4966 Brighton Ave	2	Ocean Beach
2122 Cable St	2	Ocean Beach
4951 Long Branch Ave	2	Ocean Beach
5085 Saratoga Ave	2	Ocean Beach
1951 Abbott St	2	Ocean Beach

Location	Council District	Community Planning Area
5058 Santa Monica Ave	2	Ocean Beach
5040 Santa Monica Ave	2	Ocean Beach
5024 Santa Monica Ave	2	Ocean Beach
5022 Santa Monica Ave	2	Ocean Beach
1956 Bacon St	2	Ocean Beach
1946 Bacon St	2	Ocean Beach
5063 Santa Monica Ave	2	Ocean Beach
5083 Santa Monica Ave	2	Ocean Beach
1915 Abbott St	2	Ocean Beach
5080 Newport Ave	2	Ocean Beach
5054 Newport Ave	2	Ocean Beach
5019 Newport Ave	2	Ocean Beach
5027 Newport Ave	2	Ocean Beach
1919 Abbott St	2	Ocean Beach
1946 Abbott St	2	Ocean Beach
5115 Saratoga Ave	2	Ocean Beach
5134 Saratoga Ave	2	Ocean Beach
5112 Saratoga Ave	2	Ocean Beach
1978 Cable St	2	Ocean Beach
4930 Santa Monica Ave	2	Ocean Beach
1955 Bacon St	2	Ocean Beach
1929 Cable St	2	Ocean Beach
4902 Newport Ave	2	Ocean Beach
4919 Newport Ave	2	Ocean Beach
4893 Newport Ave	2	Ocean Beach
4820 Newport Ave	2	Ocean Beach
4850 Newport Ave	2	Ocean Beach
4882 Newport Ave	2	Ocean Beach
1909 Cable St	2	Ocean Beach
1951 Cable St	2	Ocean Beach
4869 Santa Monica Ave	2	Ocean Beach
1952 Sunset Cliffs Blvd	2	Ocean Beach
4820 Santa Monica Ave	2	Ocean Beach
4862 Santa Monica Ave	2	Ocean Beach
5047 Saratoga Ave	2	Ocean Beach
5043 Saratoga Ave	2	Ocean Beach
5017 Saratoga Ave	2	Ocean Beach
2010 Bacon St	2	Ocean Beach
2005 Abbott St	2	Ocean Beach
5093 Cape May Ave	2	Ocean Beach
5085 Cape May Ave	2	Ocean Beach

Location	Council District	Community Planning Area
5074 Cape May Ave	2	Ocean Beach
2074 Abbott St	2	Ocean Beach
2068 Abbott St	2	Ocean Beach
4895 Saratoga Ave	2	Ocean Beach
2030 Cable St	2	Ocean Beach
5010 Saratoga Ave	2	Ocean Beach
5018 Saratoga Ave	2	Ocean Beach
5054 Saratoga Ave	2	Ocean Beach
5058 Saratoga Ave	2	Ocean Beach
5076 Saratoga Ave	2	Ocean Beach
2015 Abbott St	2	Ocean Beach
2033 Abbott St	2	Ocean Beach
5049 Cape May Ave	2	Ocean Beach
5039 Cape May Ave	2	Ocean Beach
5004 Cape May Ave	2	Ocean Beach
5026 Cape May Ave	2	Ocean Beach
5042 Cape May Ave	2	Ocean Beach
5050 Cape May Ave	2	Ocean Beach
5058 Cape May Ave	2	Ocean Beach
2069 Abbott St	2	Ocean Beach
2075 Abbott St	2	Ocean Beach
2086 Abbott St	2	Ocean Beach
2060 Abbott St	2	Ocean Beach
5155 Cape May Ave	2	Ocean Beach
5143 Cape May Ave	2	Ocean Beach
5117 Cape May Ave	2	Ocean Beach
5101 Cape May Ave	2	Ocean Beach
2038 Abbott St	2	Ocean Beach
2032 Abbott St	2	Ocean Beach
2028 Abbott St	2	Ocean Beach
2022 Abbott St	2	Ocean Beach
2014 Abbott St	2	Ocean Beach
4916 Saratoga Ave	2	Ocean Beach
4934 Saratoga Ave	2	Ocean Beach
4936 Saratoga Ave	2	Ocean Beach
4946 Saratoga Ave	2	Ocean Beach
4952 Saratoga Ave	2	Ocean Beach
4958 Saratoga Ave	2	Ocean Beach
4964 Saratoga Ave	2	Ocean Beach
4974 Saratoga Ave	2	Ocean Beach
4990 Saratoga Ave	2	Ocean Beach

Location	Council District	Community Planning Area
1989 Bacon St	2	Ocean Beach
4975 Saratoga Ave	2	Ocean Beach
4957 Saratoga Ave	2	Ocean Beach
4955 Saratoga Ave	2	Ocean Beach
4941 Saratoga Ave	2	Ocean Beach
4925 Saratoga Ave	2	Ocean Beach
4909 Saratoga Ave	2	Ocean Beach
4865 Saratoga Ave	2	Ocean Beach
4857 Saratoga Ave	2	Ocean Beach
4847 Saratoga Ave	2	Ocean Beach
1984 Sunset Cliffs Blvd	2	Ocean Beach
2004 Sunset Cliffs Blvd	2	Ocean Beach
4824 Saratoga Ave	2	Ocean Beach
4834 Saratoga Ave	2	Ocean Beach
4840 Saratoga Ave	2	Ocean Beach
4846 Saratoga Ave	2	Ocean Beach
4862 Saratoga Ave	2	Ocean Beach
4878 Saratoga Ave	2	Ocean Beach
2003 Cable St	2	Ocean Beach
2031 Cable St	2	Ocean Beach
4877 Cape May Ave	2	Ocean Beach
4873 Cape May Ave	2	Ocean Beach
4869 Cape May Ave	2	Ocean Beach
4855 Cape May Ave	2	Ocean Beach
4804 Cape May Ave	2	Ocean Beach
4820 Cape May Ave	2	Ocean Beach
4850 Cape May Ave	2	Ocean Beach
4854 Cape May Ave	2	Ocean Beach
4882 Cape May Ave	2	Ocean Beach
2070 Cable St	2	Ocean Beach
2077 Cable St	2	Ocean Beach
2083 Cable St	2	Ocean Beach
2076 Cable St	2	Ocean Beach
2056 Cable St	2	Ocean Beach
4918 Cape May Ave	2	Ocean Beach
4930 Cape May Ave	2	Ocean Beach
4938 Cape May Ave	2	Ocean Beach
4948 Cape May Ave	2	Ocean Beach
4956 Cape May Ave	2	Ocean Beach
4962 Cape May Ave	2	Ocean Beach
2051 Bacon St	2	Ocean Beach

Location	Council District	Community Planning Area
2037 Bacon St	2	Ocean Beach
4973 Cape May Ave	2	Ocean Beach
4969 Cape May Ave	2	Ocean Beach
4957 Cape May Ave	2	Ocean Beach
4949 Cape May Ave	2	Ocean Beach
4941 Cape May Ave	2	Ocean Beach
4933 Cape May Ave	2	Ocean Beach
4929 Cape May Ave	2	Ocean Beach
4915 Cape May Ave	2	Ocean Beach
4909 Cape May Ave	2	Ocean Beach
2004 Cable St	2	Ocean Beach
4873 Voltaire St	2	Ocean Beach
4865 Voltaire St	2	Ocean Beach
4857 Voltaire St	2	Ocean Beach
4851 Voltaire St	2	Ocean Beach
4835 Voltaire St	2	Ocean Beach
4825 Voltaire St	2	Ocean Beach
4826 Voltaire St	2	Ocean Beach
4838 Voltaire St	2	Ocean Beach
4844 Voltaire St	2	Ocean Beach
4852 Voltaire St	2	Ocean Beach
4856 Voltaire St	2	Ocean Beach
4862 Voltaire St	2	Ocean Beach
4870 Voltaire St	2	Ocean Beach
4876 Voltaire St	2	Ocean Beach
4896 Voltaire St	2	Ocean Beach
2216 Cable St	2	Ocean Beach
2219 Cable St	2	Ocean Beach
4883 Lotus St	2	Ocean Beach
4873 Lotus St	2	Ocean Beach
4841 Lotus St	2	Ocean Beach
4835 Lotus St	2	Ocean Beach
4811 Lotus St	2	Ocean Beach
4820 Lotus St	2	Ocean Beach
4832 Lotus St	2	Ocean Beach
4852 Lotus St	2	Ocean Beach
4871 Point Loma Blvd	2	Ocean Beach
4901 Point Loma Blvd	2	Ocean Beach
4912 Voltaire St	2	Ocean Beach
4934 Voltaire St	2	Ocean Beach
4948 Voltaire St	2	Ocean Beach

Location	Council District	Community Planning Area
4956 Voltaire St	2	Ocean Beach
4966 Voltaire St	2	Ocean Beach
4955 Voltaire St	2	Ocean Beach
4933 Voltaire St	2	Ocean Beach
4927 Voltaire St	2	Ocean Beach
4915 Voltaire St	2	Ocean Beach
2186 Cable St	2	Ocean Beach
2180 Cable St	2	Ocean Beach
4912 Muir Ave	2	Ocean Beach
4930 Muir Ave	2	Ocean Beach
4938 Muir Ave	2	Ocean Beach
4978 Muir Ave	2	Ocean Beach
2163 Bacon St	2	Ocean Beach
4991 Muir Ave	2	Ocean Beach
4965 Muir Ave	2	Ocean Beach
4955 Muir Ave	2	Ocean Beach
4933 Muir Ave	2	Ocean Beach
4929 Muir Ave	2	Ocean Beach
4927 Muir Ave	2	Ocean Beach
4915 Muir Ave	2	Ocean Beach
4909 Muir Ave	2	Ocean Beach
4859 Muir Ave	2	Ocean Beach
4851 Muir Ave	2	Ocean Beach
4831 Muir Ave	2	Ocean Beach
2152 Sunset Cliffs Blvd	2	Ocean Beach
4818 Muir Ave	2	Ocean Beach
4828 Muir Ave	2	Ocean Beach
4874 Muir Ave	2	Ocean Beach
4884 Muir Ave	2	Ocean Beach
2175 Cable St	2	Ocean Beach
4883 Voltaire St	2	Ocean Beach
4979 Muir Ave	2	Ocean Beach
1802 Bacon St	2	Ocean Beach
5009 Niagara Ave	2	Ocean Beach
4952 Niagara Ave	2	Ocean Beach
1957 Sunset Cliffs Blvd	2	Ocean Beach
4697 Santa Monica Ave	2	Ocean Beach
4694 Newport Ave	2	Ocean Beach
5101 Narragansett Ave	2	Ocean Beach
5078 Narragansett Ave	2	Ocean Beach
5070 Narragansett Ave	2	Ocean Beach

Location	Council District	Community Planning Area
5038 Narragansett Ave	2	Ocean Beach
5030 Narragansett Ave	2	Ocean Beach
5018 Narragansett St	2	Ocean Beach
5014 Narragansett Ave	2	Ocean Beach
1778 Bacon St	2	Ocean Beach
4984 Narragansett Ave	2	Ocean Beach
4974 Narragansett Ave	2	Ocean Beach
4966 Narragansett Ave	2	Ocean Beach
4960 Narragansett Ave	2	Ocean Beach
4956 Narragansett Ave	2	Ocean Beach
4944 Narragansett Ave	2	Ocean Beach
4928 Narragansett Ave	2	Ocean Beach
1802 Cable St	2	Ocean Beach
1778 Cable St	2	Ocean Beach
1768 Cable St	2	Ocean Beach
1766 Cable St	2	Ocean Beach
1756 Cable St	2	Ocean Beach
4909 Del Monte Ave	2	Ocean Beach
5004 Del Monte Ave	2	Ocean Beach
5015 Santa Cruz Ave	2	Ocean Beach
5017 Del Monte Ave	2	Ocean Beach
5027 Del Monte Ave	2	Ocean Beach
5041 Del Monte Ave	2	Ocean Beach
1764 Bacon St	2	Ocean Beach
1773 Bacon St	2	Ocean Beach
4985 Narragansett Ave	2	Ocean Beach
4693 Cape May Ave	2	Ocean Beach
4705 Cape May Ave	2	Ocean Beach
4681 Cape May Ave	2	Ocean Beach
4675 Cape May Ave	2	Ocean Beach
4659 Cape May Ave	2	Ocean Beach
4653 Cape May Ave	2	Ocean Beach
4647 Cape May Ave	2	Ocean Beach
4633 Cape May Ave	2	Ocean Beach
4629 Cape May Ave	2	Ocean Beach
4627 Cape May Ave	2	Ocean Beach
4613 Cape May Ave	2	Ocean Beach
2030 Froude St	2	Ocean Beach
2076 Froude St	2	Ocean Beach
4604 Cape May Ave	2	Ocean Beach
4614 Cape May Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4626 Cape May Ave	2	Ocean Beach
4634 Cape May Ave	2	Ocean Beach
4646 Cape May Ave	2	Ocean Beach
4652 Cape May Ave	2	Ocean Beach
2069 Ebers St	2	Ocean Beach
2077 Ebers St	2	Ocean Beach
2085 Ebers St	2	Ocean Beach
4677 Brighton Ave	2	Ocean Beach
4669 Brighton Ave	2	Ocean Beach
4661 Brighton Ave	2	Ocean Beach
4647 Brighton Ave	2	Ocean Beach
4633 Brighton Ave	2	Ocean Beach
4603 Brighton Ave	2	Ocean Beach
4616 Brighton Ave	2	Ocean Beach
4620 Brighton Ave	2	Ocean Beach
4656 Brighton Ave	2	Ocean Beach
4668 Brighton Ave	2	Ocean Beach
5083 Narragansett Ave	2	Ocean Beach
5057 Narragansett Ave	2	Ocean Beach
5047 Narragansett Ave	2	Ocean Beach
5017 Narragansett Ave	2	Ocean Beach
4933 Narragansett Ave	2	Ocean Beach
4925 Narragansett Ave	2	Ocean Beach
4911 Narragansett Ave	2	Ocean Beach
4922 Del Monte Ave	2	Ocean Beach
4930 Del Monte Ave	2	Ocean Beach
4954 Del Monte Ave	2	Ocean Beach
4976 Del Monte Ave	2	Ocean Beach
1736 Bacon St	2	Ocean Beach
1718 Bacon St	2	Ocean Beach
5018 Santa Cruz Ave	2	Ocean Beach
5030 Santa Cruz Ave	2	Ocean Beach
5051 Del Monte Ave	2	Ocean Beach
5059 Del Monte Ave	2	Ocean Beach
5071 Del Monte Ave	2	Ocean Beach
5030 Del Monte Ave	2	Ocean Beach
5018 Del Monte Ave	2	Ocean Beach
4710 Saratoga Ave	2	Ocean Beach
2018 Ebers St	2	Ocean Beach
2030 Ebers St	2	Ocean Beach
4721 Cape May Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4733 Cape May Ave	2	Ocean Beach
4737 Cape May Ave	2	Ocean Beach
4741 Cape May Ave	2	Ocean Beach
4759 Cape May Ave	2	Ocean Beach
4765 Cape May Ave	2	Ocean Beach
4769 Cape May Ave	2	Ocean Beach
4775 Cape May Ave	2	Ocean Beach
2037 Sunset Cliffs Blvd	2	Ocean Beach
4766 Cape May Ave	2	Ocean Beach
4762 Cape May Ave	2	Ocean Beach
4750 Cape May Ave	2	Ocean Beach
4744 Cape May Ave	2	Ocean Beach
4736 Cape May Ave	2	Ocean Beach
4728 Cape May Ave	2	Ocean Beach
4720 Cape May Ave	2	Ocean Beach
2054 Ebers St	2	Ocean Beach
2062 Ebers St	2	Ocean Beach
4705 Brighton Ave	2	Ocean Beach
4796 Brighton Ave	2	Ocean Beach
4768 Brighton Ave	2	Ocean Beach
4754 Brighton Ave	2	Ocean Beach
2105 Ebers St	2	Ocean Beach
4646 Narragansett Ave	2	Ocean Beach
4682 Narragansett Ave	2	Ocean Beach
4689 Narragansett Ave	2	Ocean Beach
4669 Narragansett Ave	2	Ocean Beach
4661 Narragansett Ave	2	Ocean Beach
4653 Narragansett Ave	2	Ocean Beach
4645 Narragansett Ave	2	Ocean Beach
4617 Narragansett Ave	2	Ocean Beach
4609 Muir Ave	2	Ocean Beach
4619 Muir Ave	2	Ocean Beach
4635 Muir Ave	2	Ocean Beach
4649 Muir Ave	2	Ocean Beach
4657 Muir Ave	2	Ocean Beach
2167 Ebers St	2	Ocean Beach
4686 Muir Ave	2	Ocean Beach
4678 Muir Ave	2	Ocean Beach
4674 Muir Ave	2	Ocean Beach
4670 Muir Ave	2	Ocean Beach
4666 Muir Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4660 Muir Ave	2	Ocean Beach
4652 Muir Ave	2	Ocean Beach
4642 Muir Ave	2	Ocean Beach
4640 Muir Ave	2	Ocean Beach
4634 Muir Ave	2	Ocean Beach
4628 Muir Ave	2	Ocean Beach
4618 Muir Ave	2	Ocean Beach
4608 Muir Ave	2	Ocean Beach
4605 Voltaire St	2	Ocean Beach
4621 Voltaire St	2	Ocean Beach
4625 Voltaire St	2	Ocean Beach
4665 Voltaire St	2	Ocean Beach
4673 Voltaire St	2	Ocean Beach
4683 Voltaire St	2	Ocean Beach
4689 Voltaire St	2	Ocean Beach
4694 Voltaire St	2	Ocean Beach
4684 Voltaire St	2	Ocean Beach
4678 Voltaire St	2	Ocean Beach
4674 Voltaire St	2	Ocean Beach
4666 Voltaire St	2	Ocean Beach
4654 Voltaire St	2	Ocean Beach
4642 Voltaire St	2	Ocean Beach
4636 Voltaire St	2	Ocean Beach
4626 Voltaire St	2	Ocean Beach
4618 Voltaire St	2	Ocean Beach
4612 Voltaire St	2	Ocean Beach
4606 Voltaire St	2	Ocean Beach
2250 Froude St	2	Ocean Beach
4612 Lotus St	2	Ocean Beach
4646 Lotus St	2	Ocean Beach
4650 Lotus St	2	Ocean Beach
4654 Lotus St	2	Ocean Beach
4658 Lotus St	2	Ocean Beach
4678 Lotus St	2	Ocean Beach
4686 Lotus St	2	Ocean Beach
2231 Ebers St	2	Ocean Beach
4675 Lotus St	2	Ocean Beach
4673 Lotus St	2	Ocean Beach
4667 Lotus St	2	Ocean Beach
4659 Lotus St	2	Ocean Beach
4657 Lotus St	2	Ocean Beach

Location	Council District	Community Planning Area
4651 Lotus St	2	Ocean Beach
4645 Lotus St	2	Ocean Beach
4625 Lotus St	2	Ocean Beach
4621 Lotus St	2	Ocean Beach
4609 Lotus St	2	Ocean Beach
4603 Lotus St	2	Ocean Beach
1789 Ebers St	2	Ocean Beach
4883 Narragansett Ave	2	Ocean Beach
4857 Narragansett Ave	2	Ocean Beach
4825 Narragansett Ave	2	Ocean Beach
1818 Sunset Cliffs Blvd	2	Ocean Beach
4818 Narragansett Ave	2	Ocean Beach
4836 Narragansett Ave	2	Ocean Beach
4850 Narragansett Ave	2	Ocean Beach
4868 Narragansett Ave	2	Ocean Beach
4872 Narragansett Ave	2	Ocean Beach
1801 Cable St	2	Ocean Beach
1819 Cable St	2	Ocean Beach
4893 Niagara Ave	2	Ocean Beach
1846 Cable St	2	Ocean Beach
4881 Niagara Ave	2	Ocean Beach
4851 Niagara Ave	2	Ocean Beach
4866 Niagara Ave	2	Ocean Beach
4898 Niagara Ave	2	Ocean Beach
1875 Cable St	2	Ocean Beach
4905 Newport Ave	2	Ocean Beach
1858 Cable St	2	Ocean Beach
4684 Saratoga Ave	2	Ocean Beach
4674 Saratoga Ave	2	Ocean Beach
4646 Saratoga Ave	2	Ocean Beach
4636 Saratoga Ave	2	Ocean Beach
4620 Saratoga Ave	2	Ocean Beach
4611 Santa Monica Ave	2	Ocean Beach
4625 Santa Monica Ave	2	Ocean Beach
4641 Santa Monica Ave	2	Ocean Beach
4657 Santa Monica Ave	2	Ocean Beach
4683 Santa Monica Ave	2	Ocean Beach
4680 Santa Monica Ave	2	Ocean Beach
1971 Ebers St	2	Ocean Beach
1981 Ebers St	2	Ocean Beach
1993 Ebers St	2	Ocean Beach

Location	Council District	Community Planning Area
4661 Saratoga Ave	2	Ocean Beach
4651 Saratoga Ave	2	Ocean Beach
4645 Saratoga Ave	2	Ocean Beach
4633 Saratoga Ave	2	Ocean Beach
4627 Saratoga Ave	2	Ocean Beach
4619 Saratoga Ave	2	Ocean Beach
1978 Froude St	2	Ocean Beach
4626 Santa Monica Ave	2	Ocean Beach
4652 Santa Monica Ave	2	Ocean Beach
2177 Ebers St	2	Ocean Beach
2222 Ebers St	2	Ocean Beach
4707 Lotus St	2	Ocean Beach
4711 Lotus St	2	Ocean Beach
4719 Lotus St	2	Ocean Beach
4729 Lotus St	2	Ocean Beach
4735 Lotus St	2	Ocean Beach
4761 Lotus St	2	Ocean Beach
4767 Lotus St	2	Ocean Beach
4775 Lotus St	2	Ocean Beach
2231 Sunset Cliffs Blvd	2	Ocean Beach
2208 Ebers St	2	Ocean Beach
2150 Ebers St	2	Ocean Beach
4711 Muir Ave	2	Ocean Beach
4721 Muir Ave	2	Ocean Beach
4745 Muir Ave	2	Ocean Beach
4777 Muir Ave	2	Ocean Beach
2151 Sunset Cliffs Blvd	2	Ocean Beach
2171 Sunset Cliffs Blvd	2	Ocean Beach
4778 Muir Ave	2	Ocean Beach
4766 Muir Ave	2	Ocean Beach
4730 Muir Ave	2	Ocean Beach
2178 Ebers St	2	Ocean Beach
4752 Voltaire St	2	Ocean Beach
2078 Sunset Cliffs Blvd	2	Ocean Beach
2068 Sunset Cliffs Blvd	2	Ocean Beach
2062 Sunset Cliffs Blvd	2	Ocean Beach
2060 Sunset Cliffs Blvd	2	Ocean Beach
4805 Cape May Ave	2	Ocean Beach
2014 Sunset Cliffs Blvd	2	Ocean Beach
1902 Sunset Cliffs Blvd	2	Ocean Beach
4805 Newport Ave	2	Ocean Beach

Location	Council District	Community Planning Area
1865 Sunset Cliffs Blvd	2	Ocean Beach
1881 Sunset Cliffs Blvd	2	Ocean Beach
1964 Sunset Cliffs Blvd	2	Ocean Beach
1977 Sunset Cliffs Blvd	2	Ocean Beach
1991 Sunset Cliffs Blvd	2	Ocean Beach
2027 Sunset Cliffs Blvd	2	Ocean Beach
2059 Bacon St	2	Ocean Beach
2025 Bacon St	2	Ocean Beach
2015 Bacon St	2	Ocean Beach
2009 Bacon St	2	Ocean Beach
1981 Bacon St	2	Ocean Beach
4994 Newport Ave	2	Ocean Beach
1918 Bacon St	2	Ocean Beach
1926 Bacon St	2	Ocean Beach
1978 Bacon St	2	Ocean Beach
1980 Bacon St	2	Ocean Beach
1982 Bacon St	2	Ocean Beach
5015 Cape May Ave	2	Ocean Beach
2060 Bacon St	2	Ocean Beach
4611 Greene St	2	Ocean Beach
4637 Greene St	2	Ocean Beach
4681 Greene St	2	Ocean Beach
4690 Greene St	2	Ocean Beach
5003 Point Loma Blvd	2	Ocean Beach
2228 Bacon St	2	Ocean Beach
2076 Bacon St	2	Ocean Beach
2120 Sunset Cliffs Blvd	2	Ocean Beach
2146 Sunset Cliffs Blvd	2	Ocean Beach
2176 Sunset Cliffs Blvd	2	Ocean Beach
4815 Voltaire St	2	Ocean Beach
2204 Sunset Cliffs Blvd	2	Ocean Beach
4794 Voltaire St	2	Ocean Beach
2181 Sunset Cliffs Blvd	2	Ocean Beach
2121 Sunset Cliffs Blvd	2	Ocean Beach
4633 Long Branch Ave	2	Ocean Beach
4615 Long Branch Ave	2	Ocean Beach
4605 Long Branch Ave	2	Ocean Beach
4608 Long Branch Ave	2	Ocean Beach
4650 Long Branch Ave	2	Ocean Beach
4662 Long Branch Ave	2	Ocean Beach
4672 Long Branch Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4684 Long Branch Ave	2	Ocean Beach
2135 Ebers St	2	Ocean Beach
2145 Ebers St	2	Ocean Beach
4704 Long Branch Ave	2	Ocean Beach
4728 Long Branch Ave	2	Ocean Beach
4734 Long Branch Ave	2	Ocean Beach
4738 Long Branch Ave	2	Ocean Beach
4744 Long Branch Ave	2	Ocean Beach
4748 Long Branch Ave	2	Ocean Beach
4758 Long Branch Ave	2	Ocean Beach
4782 Long Branch Ave	2	Ocean Beach
4786 Long Branch Ave	2	Ocean Beach
2137 Sunset Cliffs Blvd	2	Ocean Beach
4793 Long Branch Ave	2	Ocean Beach
4777 Long Branch Ave	2	Ocean Beach
4775 Long Branch Ave	2	Ocean Beach
4755 Long Branch Ave	2	Ocean Beach
4733 Long Branch Ave	2	Ocean Beach
4723 Long Branch Ave	2	Ocean Beach
4705 Long Branch Ave	2	Ocean Beach
2120 Ebers St	2	Ocean Beach
2114 Ebers St	2	Ocean Beach
4706 Brighton Ave	2	Ocean Beach
2115 Ebers St	2	Ocean Beach
2125 Ebers St	2	Ocean Beach
4685 Long Branch Ave	2	Ocean Beach
4677 Long Branch Ave	2	Ocean Beach
4669 Long Branch Ave	2	Ocean Beach
4661 Long Branch Ave	2	Ocean Beach
4755 Saratoga Ave	2	Ocean Beach
4765 Saratoga Ave	2	Ocean Beach
4762 Saratoga Ave	2	Ocean Beach
4754 Saratoga Ave	2	Ocean Beach
4736 Saratoga Ave	2	Ocean Beach
4729 Saratoga Ave	2	Ocean Beach
4733 Saratoga Ave	2	Ocean Beach
4711 Narragansett Ave	2	Ocean Beach
4704 Narragansett Ave	2	Ocean Beach
4728 Narragansett Ave	2	Ocean Beach
4742 Narragansett Ave	2	Ocean Beach
4750 Narragansett Ave	2	Ocean Beach

Location	Council District	Community Planning Area
4762 Narragansett Ave	2	Ocean Beach
1801 Sunset Cliffs Blvd	2	Ocean Beach
4775 Narragansett Ave	2	Ocean Beach
2001 Sunset Cliffs Blvd	2	Ocean Beach
4722 Saratoga Ave	2	Ocean Beach
4718 Saratoga Ave	2	Ocean Beach
4735 Narragansett Ave	2	Ocean Beach
4878 Newport Ave	2	Ocean Beach
4861 Newport Ave	2	Ocean Beach
4836 Newport Ave	2	Ocean Beach
4679 Newport Ave	2	Ocean Beach
4660 Newport Ave	2	Ocean Beach
4686 Newport Ave	2	Ocean Beach
4645 Santa Monica Ave	2	Ocean Beach
1952 Froude St	2	Ocean Beach
5045 Point Loma Blvd	2	Ocean Beach
5049 Point Loma Blvd	2	Ocean Beach
5122 Voltaire St	2	Ocean Beach
5121 Voltaire St	2	Ocean Beach
5162 Point Loma Blvd	2	Ocean Beach
5172 Point Loma Blvd	2	Ocean Beach
5090 Cape May Ave	2	Ocean Beach
5034 Point Loma Blvd	2	Ocean Beach

APPENDIX B

FIRE HYDRANT METER PROGRAM

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
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(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	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.)

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- 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.

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- 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.

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- 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 reinstallation.
- 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.

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- 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

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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	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 7OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	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**

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	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
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FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	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	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT FIRE HYDRANT METER PROGRAM	PAGE 9OF 10	October 15, 2002
(FORMERLY: CONSTRUCTION METER PROGRAM)		000001 13, 2002
	SUPERSEDES	DATED
	DI 55.27	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. Theses 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. <u>UNAUTHORIZED USE OF WATER FROM A HYDRANT</u>

- 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	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT FIRE HYDRANT METER PROGRAM	PAGE 10 OF 10	October 15, 2002
(FORMERLY: CONSTRUCTION METER PROGRAM)		October 15, 2002
	SUPERSEDES	DATED
	DI 55.27	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 (EXHIBIT A) **Hydrant Meter**

Application Date

(For Office Use Only)

NS REQ	FAC#	
DATE	BY	

Requested Install Date:

METER SHOP (619) 527-7449

rmation

Weter information			
Fire Hydrant Location: (Attach Detailed Map//Thomas Bros.	Map Location or Construction drawin	ng.) <u>T.B.</u>	G.B. (CITY USE)
Specific Use of Water:			
Any Return to Sewer or Storm Drain, If so , explain:			
Estimated Duration of Meter Use:		Check Box if	Reclaimed Water
Company Information		,	
Company Name:			
Mailing Address:		-	
City: Stat	e: Zip:	Phone: ()	
*Business license#	*Contractor lice	nse#	
A Copy of the Contractor's license OR Busines	s License is required at the t	ime of meter issuance.	
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)		Phone: ()	120
Site Contact Name and Title:	3	Phone: ()	
Responsible Party Name:		Title:	
Cal ID#		Phone: ()	
Signature:	Date:		J
Guarantees Payment of all Charges Resulting from the use of this M	eter. Insures that employees of this Organ	ization understand the proper use	of Fire Hydrant Meter
-	^{3,} 1,		
Fire Hydrant Meter Removal Requ	u est Request	ted Removal Date:	
Provide Current Meter Location if Different from Above:			
Signature:	Title:	Da	ate:
Phone: ()	Pager: ()		* 21.5
City Meter Private Meter			
Contract Acct #:	Deposit Amount: \$936.	00 Fees Amount: \$ 6	2.00
Meter Serial #	Meter Size: 05	Meter Make and Styl	le: 6-7
Backflow #	Backflow Size:	Backflow	*
Name:	Signature:	Make and Style: 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 #
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. Ероху

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

City of San Diego, CM&FS Div., 9753 Chesapeake Drive, SD CA 92123

Project Name:

Contractor's Address:

Work Order No or Job Order No.

City Purchase Order No.

Resident Engineer (RE):

RE Phone#:

Fax#:

Contractor's Phone#:

Contractor's Phone#:

Contractor's fax #:

Invoice No.

Invoice Date:

Billing Period: (To)

Item #	Item Description	Contract Authorization					Previous Totals To Date			his Estimate	Totals to Date				
	•	Unit	Price	Qty		Extension	%/QTY	A	mount	% / QTY	Amou	ınt	% / QTY		Amount
1					\$	-		\$	-		\$	-	0.00	\$	-
2					\$	-		\$			\$	-	0.00%	\$	-
3					\$	-		\$	-		\$	-	0.00%	\$	-
4					\$	-		\$	-		\$	-	0.00%	\$	-
5					\$	-		\$	_		\$	-	0.00%	\$	-
6					\$	-		\$	-		\$	-	0.00%	\$	-
7					\$	-		\$	-		\$	-	0.00%	\$	-
8					\$	-		\$	-		\$	-	0.00%	\$	-
5					\$	-		\$	-		\$	-	0.00%	\$	-
6					\$			\$	-		\$	-	0.00%	\$	-
7					\$	-		\$	-		\$	-	0.00%	\$	-
8					\$			\$	-		\$	-	0.00%	\$	-
9					\$	-		\$	-		\$	-	0.00%	\$	-
10					\$	-		\$	-		\$	-	0.00%	\$	-
11					\$			\$	-		\$	-	0.00%	\$	-
12					\$	-		\$	-		\$	-	0.00%	\$	-
13				,	\$	-		\$	-		\$	-	0.00%	\$	-
14					\$	-		\$	-		\$	-	0.00%	\$	-
15					\$	-		\$	-		\$	-	0.00%	\$	-
16					\$	-		\$	-		\$	-	0.00%	\$	-
17 Field	d Orders				\$	-		\$	-		\$	-	0.00%	\$	-
	·			K	\$	-		\$	-		\$	-	0.00%	\$	-
CHA	NGE ORDER No.				\$	-		\$	-		\$	-	0.00%	\$	-
	<u> </u>				\$	-		\$	-		\$	-	0.00%	\$	-
	Total Authorized	Amount (includ	ing approved Cha	nge Order)	\$	-		\$	-		\$	-	Total Billed	\$	-
	SUMMARY									_					

A. Original Contract Amount B. Approved Change Order #00 Thru #00 C. Total Authorized Amount (A+B) D. Total Billed to Date E. Less Total Retention (5% of D) F. Less Total Previous Payments G. Payment Due Less Retention S - I certify that the materials have been received by me in the quality and quantity specified A Resident Engineer A Construction Engineer

\$0.00

Retention and/or Escrow Payment Schedule	
Total Retention Required as of this billing (Item E)	\$0.00
Previous Retention Withheld in PO or in Escrow	\$0.00
Add'l Amt to Withhold in PO/Transfer in Escrow:	\$0.00
Amt to Release to Contractor from PO/Escrow:	

Contractor Signature and Date: ______

NOTE: CONTRACTOR TO CALCULATE TO THE 2ND DECIMAL PLACE.

H. Remaining Authorized Amount

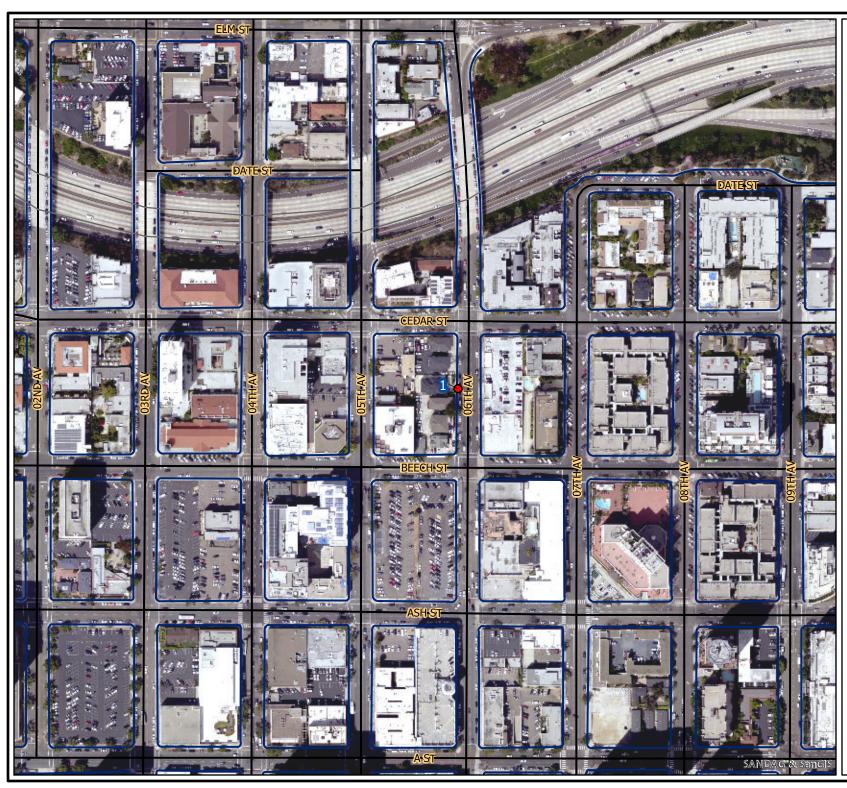
WBS #:	B18108
Date Submitted:	10/10/2018
NTP Date:	3/23/2018
Final Statement of WD Date:	5/23/2020
Contract #:	K-XX-XXXX-XXX-X
Contract Amount:	\$5,617,000

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												

APPENDIX E

LOCATION MAPS





Transportation & Storm Water Street Division Sidewalk Replacement Group 1901

LEGEND

Sidewalk Replacement Group 1901 (Labled By Item Number)



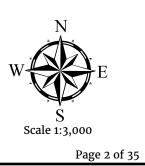




Transportation & Storm Water Street Division Sidewalk Replacement Group 1901

LEGEND

Sidewalk Replacement Group 1901 (Labled By Item Number)







Transportation & Storm Water Street Division Sidewalk Replacement Group 1901

LEGEND

Sidewalk Replacement Group 1901 (Labled By Item Number)







LEGEND

Sidewalk Replacement Group 1901 (Labled By Item Number)



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LEGEND







LEGEND

Sidewalk Replacement Group 1901 (Labled By Item Number)

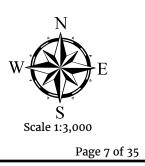


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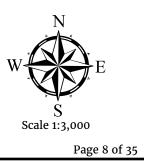
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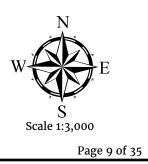
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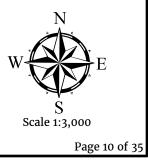
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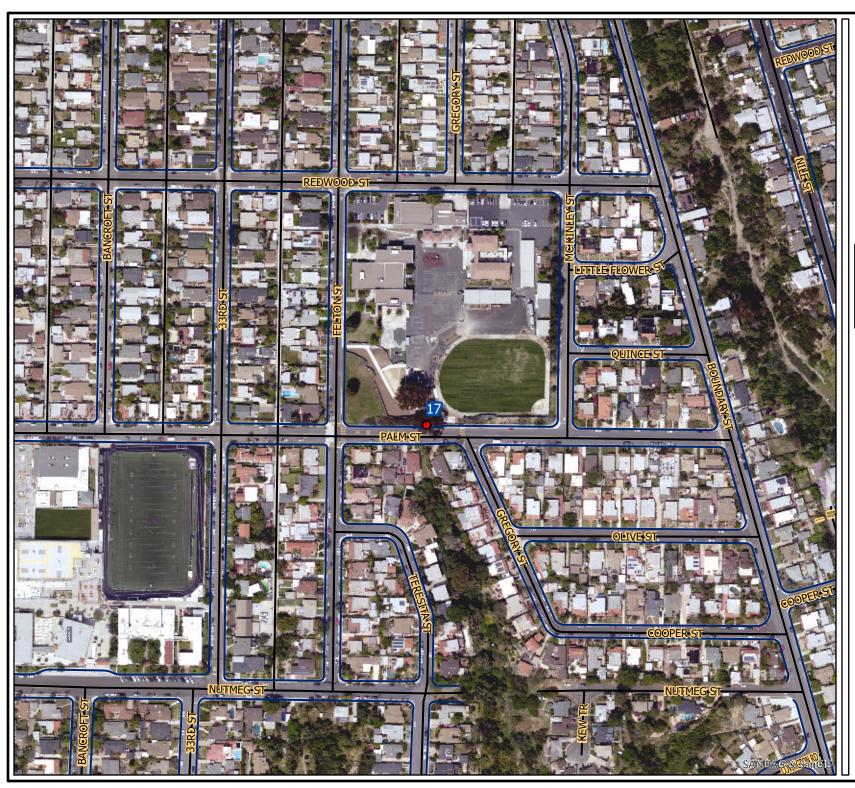






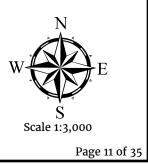
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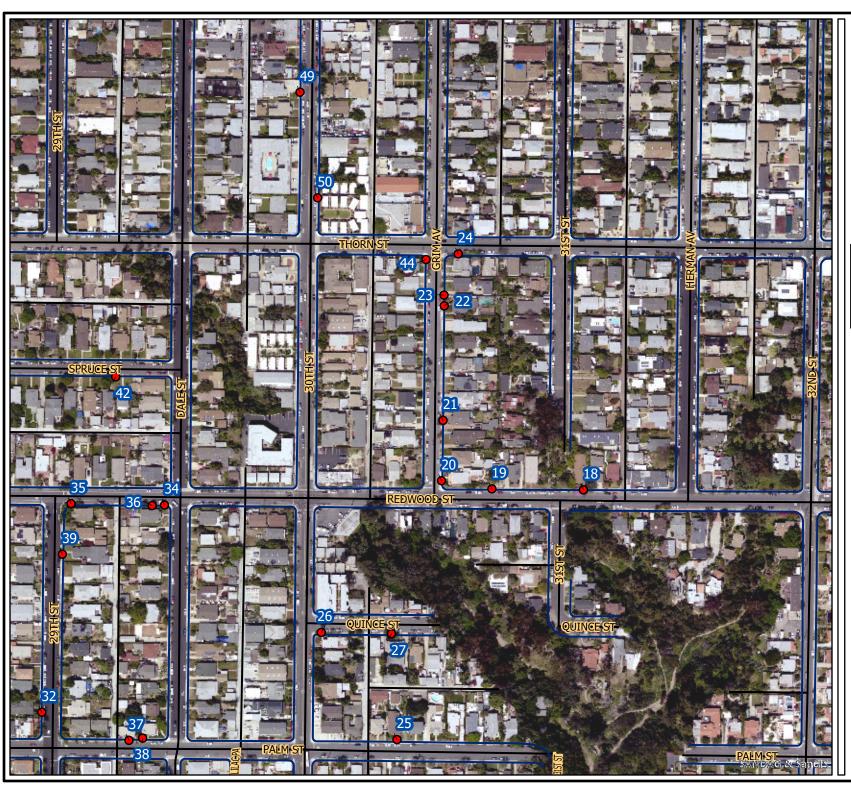






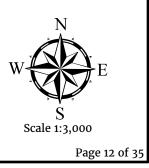
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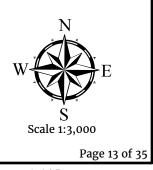
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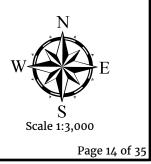
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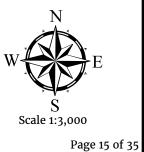
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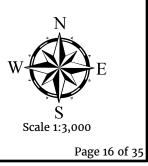
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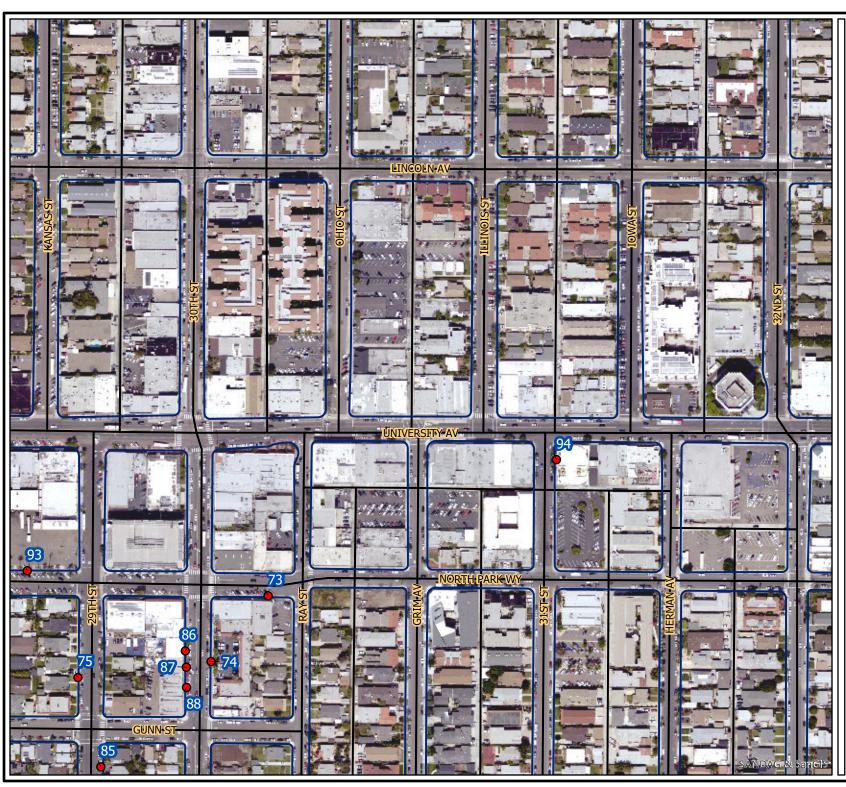






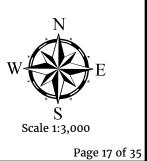
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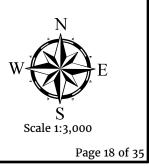
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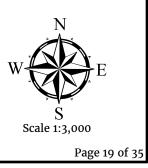
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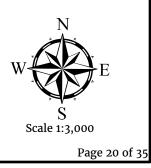
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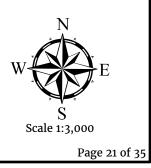
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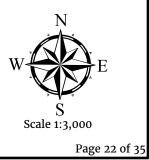
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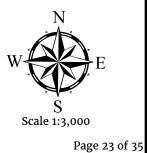


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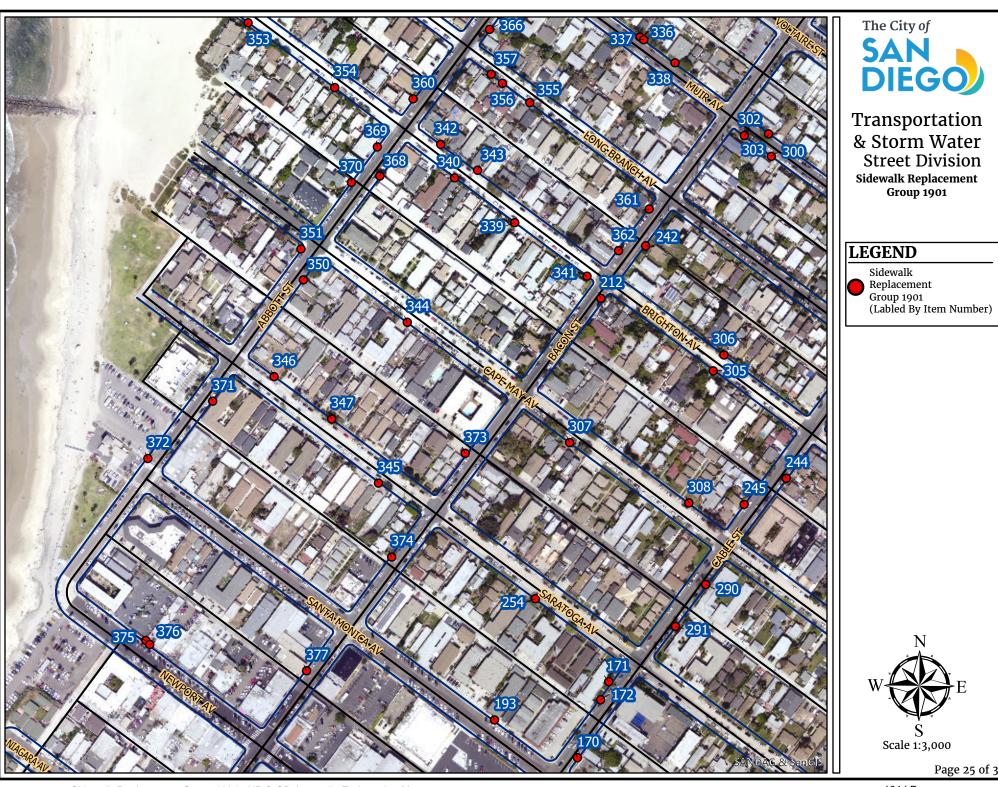


LEGEND

Sidewalk
Replacement
Group 1901
(Labled By Item Number)



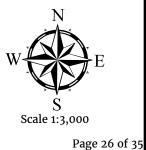
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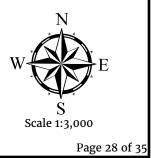
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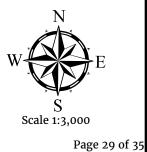
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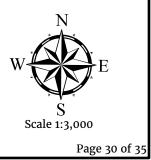


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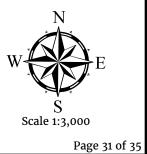
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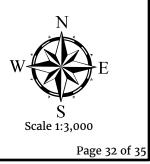
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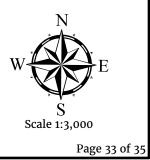
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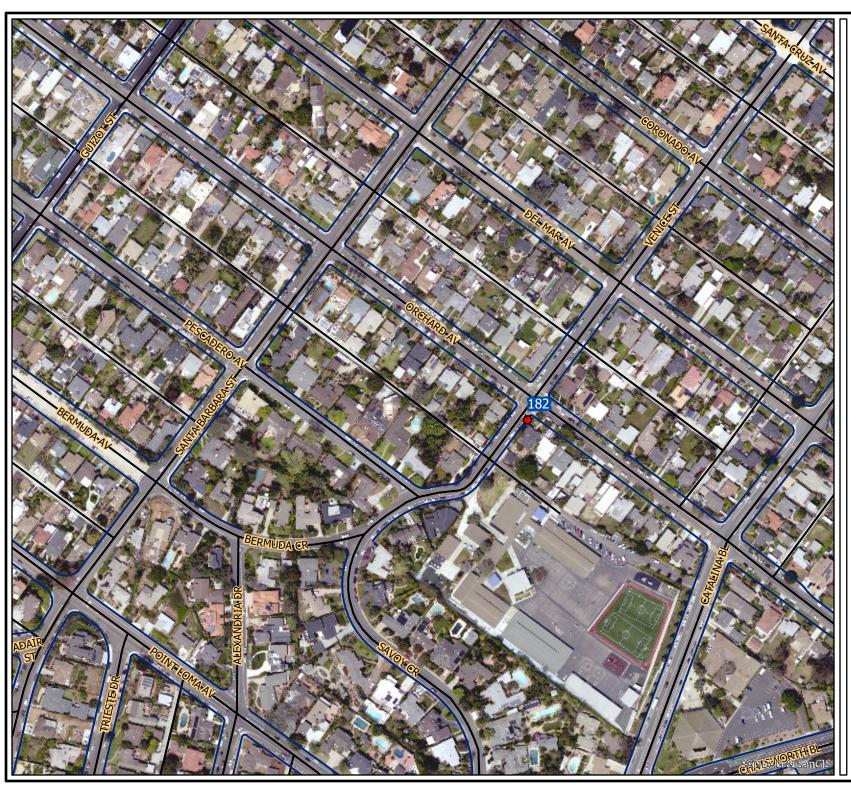






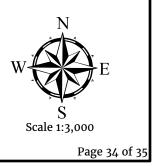
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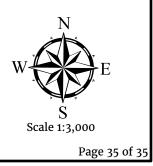
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LEGEND



APPENDIX F

LOCATION LIST

Sidewalk Replacement Group 1901

ltem	Map Page	83	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
1	1	3	SW-002491		1552 6TH AVE	5X10	50			9				16		156	1								1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x4' Topsoil, R&R Driveway: 12x13.
2	2	3	SW-002723		1612 GRANADA AVE	5X24	120							28	8														Protect in place (1) Queen Palm Tree and (1) Jacaranda Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 4'x7' Topsoil, HS: 2'x4' Concrete.
3	2	3	SW-002723	0010314, 00101315	1620 GRANADA AVE	5X30	150																							
4	3	3	SW-002865		1914 FERN ST	2X4, 5X26	138			9															1				Root prune (1) Tipu Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
5	3	3	SW-002886		2036 FERN ST	4X40	160			55			1	40	172										1					HS: 4'x10' Topsoil, HS: 4'x8', 4'x8', 2'x42', 4'x6' Concrete.
6	4	3	SW-002992	0101457	440 FIR ST	5X24	120			12			1	24											2				Root prune (2) Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x6' Topsoil.
7	4	3	SW-003147		2131 1ST AVE	5X18	90							12											1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x4' Topsoil.

Sidewalk Replacement Group 1901

Man Dage	5	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
3 5	8	3 SW-006838		3081 BOSTON AVE	5X34	170									32									1				Root prune (1) Ficus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
9 5	8	3 SW-006838	0027495	3067 BOSTON AVE	5X24	120																		1				Root prune (1) Pepper Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
0 5	٤	3 SW-006838		3011 BOSTON AVE	5X62	310		15					16											2				Protect in place (1) Cypress Tree on resident side. Do Not Install Root Barrier. Root Prune (2) Ficus Trees. Install Root Barrier at 18" depth. Tree trim 15%. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 3'x4' Topsoil.
1 6	2	\$W-008739		4955 A ST	5X22, 5X22, 5X36	400																	1	1	1		1	Root Prune (1) Ficus, that is Across from 4960 A St. Install Root Barrier at 18" Depth. Remove (1) Ficus Tree. Plant (1) African Sumac.	No watering aggrement from the owner, no tree planting.
2 6	2	4 SW-008739		A/F 4920 A ST	4X30, 5X20	220		28															1		1		1	Remove (1) Ficus Tree. Plant (1) African Sumac.	No watering aggrement from the owner, no tree planting.
3 7	2	\$ SW-010547		2411 CALLE GRAVIOTA	4X36	144					1			11								1		2				Root prune (2) Fern Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 1'x11' Concrete.
4 8	2	4 SW-011301	0007176	6956 BULLOCK DR	4X15	60						1																	

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	nardscape kemoval and keplace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
15	9	4	SW-011816		220 WOODWAY CT	4X28	112		14															1		1		1	Remove (1) Pepper Tree. Plant (1) Flowering Gum Tree.	No watering aggrement from the owner, no tree planting.
16	10	4	SW-018406	0024910	6225 RANCHO HILLS DR	5X22	110						1										1							
17	11	3	SW-018512	0026468	A/F 3353 PALM ST	5X16	80			13															1				Root prune (1) Eucalyptus. Install Root Barrier at 18" depth, on sidewalk side only. Tree trim 15%.	Take proper care of the inlet during construction.
18	12	3	SW-018780	0026007	3104 REDWOOD ST	5X15	75																	1	1	1		1	Root Prune (1) Tree. Install Root Barrier at 24" depth. Remove (1) Tree on Property owners side.	Communicate with the property owner before removing the tree. No watering aggrement from the owner, no tree planting.
19	12	3	SW-018781	0026001	3105 GRIM AVE	5X8	40																							
20	12	3	SW-018782	0029277, 0029726	3105 GRIM AVE	5X8	40																							
21	12	3	SW-018782	0029278	3127 GRIM AVE	5X42	210		32				2	25		45									1				Root prune (1) Sweet Gum Tree. Install Root Barrier at 18" depth. Tree trim 15%. Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier for Mexican Fan Palm Trees. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	

ltem	Map Page	a	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)		Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
22	12	3	SW-018782	0029279	3227 GRIM AVE	5X23	115						2	40															Protect in place (3) Queen Palm Trees. Do not install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 5'x8' Topsoil.
23	12	3	SW-018782	0029280	3233 GRIM AVE	5X20	100										2												Protect in place (2) Queen Palm Trees. Do not install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
24	12	3	SW-018783	0029282	3243 GRIM AVE ON THORN ST	5X76	380		10																4				Root prune (4) Sweet Gum Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
25	12	3	SW-018851	0026087	3036 PALM ST	4X8	32						1																	
26	12	3	SW-018853	0026049	2939 30TH ST	5X16	80							16										1		1		1	Remove (1) Palm Tree. Plant (1) Jacaranda Tree.	No watering aggrement from the owner, no tree planting.
27	12	3	SW-018853	0025992, 0025991, 0025990, 0025993	3033 QUINCE ST	5X55	275						1				1								3				Root prune (3) Liquidambar Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
28	13	3	SW-018872		2816 GRANADA	6X10	60							12															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x6' Topsoil.

Item	Map Page	. 8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
29	13	3	SW-018879		2801 29TH STREET	5X20	100																						Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
30) 13	3	sW-018879		2733 29TH STREET	5X10	50							18															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x9' Topsoil.
31	13	3	3 SW-018883		2745 GRANADA AVE	6X12	72							16										1		1		1	Remove (1) Palm Tree. Plant (1) Jacaranda Tree	HS: 2'x8' Topsoil. No watering aggrement from the owner, no tree planting.
32	2 12	3	3 SW-018892	0029543	2912 29TH ST	5X10	50																	1		1		1	Remove (1) Palm Tree. Plant (1) Fruitless Olive Tree.	No watering aggrement from the owner, no tree planting.
33	3 13	3	3 SW-018894	0029535	3003 GRANADA AVE	5X6	30																						Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
34	1 12	3	3 SW-018895	0029549	3044 DALE ST	5X36	180																		2				Root prune (2) Crape Myrtles Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
35	5 12	3	3 SW-018895	0029550	3045 29TH ST ON REDWOOD ST	5X36	180																		1				Selective Root Prune (1) Tree. Do not install root barrier. If tree stability is in question contact City Horticulturist.	

Tem.	Map Page	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
36	12	3	SW-018895		3044 DALE ST ON REDWOOD ST	5X36	180																		1				Root prune (1) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
37	12	3	SW-018897	0029546	2902 DALE ST ON PALM ST	6X10	60																						Protect in place (1) Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
38	12	3	SW-018897	0029547	2902 DALE ST ON PALM ST (2 LOCATIONS)	6X8, 6X20	168																						Protect in place (1) Palm Tree. Root Prune (1) Pepper Tree. Do not install root barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
39	12	3	SW-018898	0029552	3027 29TH ST	5X13	65							25																
40	13	3	SW-018909		3211 28TH STREET	5X8	40										2													
41	14	3	SW-018910	0029259	2877 THORN ST	5X60	300		10				1				2							2		1		2	Remove (2) Queen Palms. Plant (1) Pink Trumpet Tree.	No watering aggrement from the owner, no tree planting.
42	12	3	SW-018915	0029254,0029 253	2923 SPRUCE ST	5X12, 5X3	75										1								1				Root prune (1) Tipu Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

Item	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
43	13	3	SW-018918	0029328	2868 REDWOOD ST	5X6	30							2x6																HS: 2'x6' Topsoil.
44	. 12	3	SW-018925	0029272	3246 GRIM AVE	5X27	135						1	175															Protect in place (1) Queen Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
45	14	3	SW-018930	0029555	3396 GRANADA AVE ON UPAS ST	5X10	50																							
46	14	3	SW-018932	0029344,0029 345	3303 28TH ST ON THORN ST	7X34	238																							
47	14	3	SW-018934	0029557	2873 UPAS ST	5X15	75																							
48	14	3	SW-018939	0029355	2905 UPAS ST ON 29TH ST	5X20	100						1		16								1							HS: 4'x4' Concrete.
49	12	3	SW-018947	0029384	3368 30TH ST	5X33	165			15			1	40											1				Root prune (1) Carrotwood Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 2'x20' Topsoil.

ltem	Map Page	83	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
50	12	3	SW-018952	0029571	3301 30TH ST	5X20	100							8	24														Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x20' Topsoil, HS: 2'x12' Concrete.
51	14	3	SW-018956	0073684	3419 28TH ST	5X16	80							10															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x5' Topsoil.
52	14	3	SW-018958		3406 GRANADA AVE	5X20	100																						Protect in place (1) Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
53	14	3	SW-018959	0029578	2832 UPAS ST	5X20	100																							
54	14	3	SW-018959	0029579	3406 GRANADA AVE ON UPAS ST	5X88	440							16															Protect in place (5) Mexican Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 4'x4' Topsoil.
55	14	3	SW-018967		3445 29TH STREET ON MYRTLE AVE	5X50	250		80															1		1		1	Remove (1) liquidambar. Plant (1) Pink Trumpet Tree.	No watering aggrement from the owner, no tree planting.
56	14	3	SW-018968		2926 UPAS STREET	5X18, 5X5, 5X2	125		22			1													1				Root prune (1) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
57	14	3	SW-018969		3404 30 TH STREET	7X32	224																		1				Root prune (1) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
58	14	3	SW-018971		3445 29TH ST	5X45	225		45				1												2				Root prune (2) Liquidambar Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
59	14	3	SW-018978	0029946	3416 GRIM AVE	5X10	50																		1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
60	15	3	SW-018988	0029914	3543 UTAH ST	5X18	90																						Protect in place (2) Queen Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
61	15	3	SW-019008	0029597	3552 UTAH ST	5X35	175							20											1				Root prune (1) Liquidambar Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x5' Topsoil.
62	15	3	SW-019009	0029933	3552 UTAH ST ON CAPPS ST	5X20	100																	1		1		1	Remove (1) dead tree. Plant (1) Pink Trumpet.	No watering aggrement from the owner, no tree planting.
63	15	3	SW-019015	0029593	3577 UTAH ST	5X5	25																		1				Root prune (1) Liquidambar Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

ltem	Map Page	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
64	15	3	SW-019015	0029594	3593 UTAH ST	5X32	160																		2				Root prune (2) Carrotwood Trees. install Root Barrier at 18" depth.	
65	15	3	SW-019021	0029581	3592 30TH ST	5X10	50																							Bus stop. Contact MTS
66	15	3	SW-019022	0029582	2926 CAPPS ST	5X22	110		8																				Protect in place (4) Mexican Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
67	15	3	SW-019022	0029583	2926 CAPPS ST	5X15, 5X18	165																						Protect in place (2) Mexican Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
68	15	3	SW-019035	0062073	3644 30TH ST ON LANDIS ST	5X14	70																		1				Root prune (1) Ficus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
69	15	3	SW-019044	0062080	3620 29TH ST	5X12	60						1																	
70	15	3	SW-019048	0061825	3620 GRANADA AVE	5X20	100						1	20															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 4'x5' Topsoil.

Item	Map Page	93	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
71	15	3	SW-019048	0061826,0061 827,0061828	3612 GRANADA AVE AND 3604 GRANADA AVE	5X42, 5X11	265		40				1	16											1				Root prune (1) Tree. Install Root Barrier at 18" depth	HS: 4'x4' Topsoil.
72	15	3	SW-019051	0061838	3645 28TH ST ON LANDIS ST (3 LOCATIONS)	5X14	70																						Protect in place (2) Queen Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
73	16	3	SW-019086	0062003	3015 NORTH PARK WAY	9X10, 8X16	218			26		2																	Protect in place (1) Pear Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
74	16	3	SW-019089		3773 30TH ST	5X5	25																							
75	16	3	SW-019095	0062090	3764 29TH ST	6X14	84																						Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
76	16	3	SW-019097	0061876	3771 GRANADA AVE	5X38	190							16																HS: 4'x4' Topsoil.
77	15	3	SW-036345	0061829	3593 UTAH ST ON DWIGHT ST	5X20	100							102											1				Root prune (1) Carrotwood Tree. Install Root Barrier at 18" depth.	HS: 3'x14', 3'x1'4, 6'x3' Topsoil.

	Man Dage	Map rage	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
7	8 1:	5	3	SW-036373	0061919	3022 DWIGHT ST ON RAY ST	5X10	50							6															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x3' Topsoil.
7	9 1.	5	3	SW-036387	0038465	3619 28TH ST	5X32	160							8										1				1	Remove (1) Jacaranda Tree (Jacaranda causing the most damage).	HS: 2x4 Topsoil.
8	0 1:	5	3	SW-036391		3720 UTAH ST	5X42	210			17				20			1								3				Root prune (3) Liquidambar Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x5' Topsoil.
8	1 1:	5	3	SW-036393	0038364	3719 29TH ST	5X5	25						1																	
8	2 1:	5	3	SW-036393	0038360	3711 28TH ST	5X50	250						2				1													
8	3 1	6	3	SW-036395		A/F 3782 28TH ST	5X20	100																							
8	4 1	6	3	SW-036404	0061888	3747 GRANADA AVE	5X9	45																							

Item	Map Page	CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
85	5 16	3	SW-036408	0062024	3739 29TH ST	5X12	60																	1		1		1	Remove (1) Tree. Plant (1) Jacaranda.	No watering aggrement from the owner, no tree planting.
86	5 16	3	SW-036424	0062059	3784 30TH ST	4X30, 5X20	220						1																	
87	7 16	3	SW-036424		3770 30TH ST	5X50, 2X10, 4X50	470			56			2												1				Root prune (1) Gold Medallion Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
88	3 16	3	SW-036424		3758 30TH ST	5X19, 5X15, 14X4	226																							
89) 16	3	SW-036427	0061872	2865 NORTH PARK WAY	5X10	50										1													
90) 16	3	SW-036436	0061802	3830 GRANADA AVE	5X15	75							24											1				Root prune (1) African Sumac Tree. Install Root Barrier at 18" depth. Tree trim 15%.	H5: 4'x6' Topsoil.
91	16	3	SW-036436	0061803	3820 GRANADA AVE	5X20	100																		1				Root prune (1) African Sumac Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

ltem	Map Page	a	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
92	18	3	SW-036438	0061915	2835 UNIVERSITY AVE ON UTAH ST	5X35	175																		1				Root prune (1) Eucalyptus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
93	16	3	SW-036442		A/F 2865 NORTH PARK WAY	5X10	50																							
94	17	3	SW-036466		3101 UNIVERSITY AVE ON 31ST (3 LOCATIONS)	10X73	730		18			3													3				Root prune (3) Carrotwoods Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
95	18	3	SW-036518		2806 UNIVERSITY AVE	8X5, 8X15	160							6	56															HS: 1'x6' Topsoil, HS: 4'x14' Concrete.
96	15	3	SW-036711	0039701	3614 28TH ST	5X14	70							8															Protect in place (1) Queen Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x4' Topsoil.
97	16	3	SW-036715	0038380	3792 28TH ST	5X82	410						1	106															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
98	19	3	SW-036761		2335 UNIVERSITY AVE	6X30	180			25			1		80										1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x20' Concrete.

Item	 Man age	100	CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
9	9 18	3 3	3	SW-036774		2551 UNIVERSITY AVE	5X6	30								24															HS: 4'x6' Concrete.
10	0 18	3 3	3	SW-036775	0035635	2589 UNIVERSITY AVE	10X15	150																		1				Root prune (1) Eucalyptus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
10	1 1	3 3	3	SW-036775		2581 UNIVERSITY AVE	10X20	200																							
10	2 18	3 3	3	SW-036780	0035751	2637 UNIVERSITY AVE	5X32	160						2	100											2				Root prune (2) Magnolia Trees. Install Root Barrier at 18" depth, on sidewalk side only. Tree trim 15%.	HS: 5'x20' Decomposed Granite (DG).
10	3 18	3	3	SW-036796		2626 UNIVERSITY AVE	5X17	85							128																H5: 4'x32' Decomposed Granite (DG).
10	14 18	3	3	SW-036797	0035754	2608 UNIVERSITY AVE	7x2 5X12, 9X26, 2X7	322		48					36											1				Root prune (1) Chinese Flame Tree. Install Root Barrier at 18" depth.	HS: 4'x9' Topsoil.
10	5 18	3	3	SW-036801		2548 UNIVERSITY AVE	4X20, 4X7	108							24											1				Root prune (1) Gold Medallion Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 2'x12' Decomposed Granite (DG).

ltem	Map Page	a a	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
106	19	3	SW-036812		3959 LOUSIANA ST	4X6	24																							
107	19	3	SW-036814		3920 LOUSIANA ST	5X132	660																		1				Root prune (1) Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
108	19	3	SW-036819		2140 UNIVERSITY AVE	5X16	90																		1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
109	19	3	SW-036819		2120 UNIVERSITY AVE	5X6	30																							Bus Stop. Contact MTS
110	19	3	SW-037766	0039586	2035 UNIVERSITY AVE	5X30,8x9	222		38																1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
111	20	3	SW-038156		4479 MARYLAND ST	6X16	96																		1				Root prune (1) Liquidambar Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
112	20	3	SW-038261		4484 MARYLAND ST	9X45	405																		1				Root prune (1) Carrotwood Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

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113	21	3	SW-046188		3916 PORTOLA PL	5X34	170						1	30											2				Root prune (2) Liquidambars Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 2'x5' Topsoil.
114	35	2	SW-087567		740 CORDOVA ST (2 LOCATIONS)	5X10, 5X20	150																		2				Root prune (2) Plum Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
115	35	2	SW-087569		732 CORDOVA ST	5X8	40																		1				Root prune (1) Plum Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
116	33	2	SW-088214	0056138	4609 ADAIR ST	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
118	33	2	SW-088214		4655 ADAIR ST	5X35	175																		2				Root prune (2) Magnolia Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
119	33	2	SW-088232	0056271	4672 ADAIR ST ON EBERS	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
120	32	2	SW-088233	0074326	4685 POINT LOMA AVE	8X10	80							36															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 3'x12' Topsoil.

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121	33	2	SW-088233	0074327	4605 POINT LOMA AVE	5X4, 1X2	22																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
123	33	2	SW-088234		4650 ADAIR ST	5X8	40																		1				Root prune (1) Oak Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
124	33	2	SW-088234		4664 ADAIR ST	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
125	33	2	SW-088236	0056269	4712 ADAIR ST	5X20	100																	1		1	1		Remove (1) Peppermint Tree. Plant (2) Gold Medallion Trees.	No watering aggrement from the owner, no tree planting.
126	33	2	SW-088237		1358 EBERS ST	5X5	25																		1				Root prune (1) Eucalyptus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
127	32	2	SW-088239	0056435	1371 SUNSET CLIFFS BLVD	5X21	125																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
128	32	2	SW-088242	0073336	4705 BERMUDA AVE ON EBERS	5X8	40																		1				Selective Root Prune (1) Pepper Tree. Install Root Barrier at 18" depth. If tree stability is in question contact City Horticulturist.	

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
129	32	2	SW-088242	0073337	4705 BERMUDA AVE ON EBERS	5X20	100																						Protect in place (1) Loquat Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
130	32	2	SW-088242	0073339	4705 BERMUDA AVE ON EBERS	5X16	80																							
131	32	2	SW-088243	0074280	4751 BERMUDA AVE	5X12	0	60						16															This location requires sidewalk root bridging, Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging. HS: 4x4 Decomposed Granite (DG)
132	32	2	SW-088243	0074281	4751 BERMUDA AVE	5X8	40																		1				Selective Root Prune (1) Eucalyptus Tree. Install Root Barrier at 18" depth. Root Barrier may need to be notched to maintain tree stability. If tree stability is in question contact City Horticulturist.	
133	32	2	SW-088244	0073514	1431 SUNSET CLIFFS BLVD	5X16	80																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
134	32	2	SW-088244	0073515	4792 POINT LOMA AVE	5X25	125																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
135	32	2	SW-088251	0073520	4803 BERMUDA AVE	5X18	90																		1				Selective Root Prune (1) Eucalyptus Tree. Install Root Barrier at 18" depth. Root Barrier may need to be notched to maintain tree stability. If tree stability is in question contact City Horticulturist.	

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136	32	2	SW-088259	0074310	1454 SUNSET CLIFFS BLVD	5X8	40																							
137	32	2	SW-088261	0073523, 0073522	1468 SUNSET CLIFFS BLVD	5X12	60																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
138	32	2	SW-088262	0074086	4754 BERMUDA AVE	5X6	30																							
139	32	2	SW-088263	0073508	1477 SUNSET CLIFFS BLVD	5X8	40																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
140	32	2	SW-088264		4711 PESCADERO AVE	5X8	40																							
142	32	2	SW-088268		4685 PESCADERO AVE	5X26	130																						Protect in place (1) Monterey Pine Tree. Do not install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
143	22	2	SW-093603	0092104	4621 VOLTAIRE ST	5X9	45							16																HS: 4'x4' Topsoil.

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144	22	2	SW-093603	0092103	4621 VOLTAIRE ST	5X8	40										1													
145	22	2	SW-093604	0092132	4618 VOLTAIRE ST	6X15	90								36															HS: 6'x6' Concrete.
147	26	2	SW-093606	0092049	4746 BRIGHTON AVE	5X22	110							9											2				Root prune (1) Crape Myrtle and (1) Pear Tree. Install Root Barrier at 18" depth.	HS: 3'x3' Topsoil.
148	28	2	SW-093607		4973 NIAGARA AVE	5X23	115																		2				Root prune (2) Jacaranda Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
149	28	2	SW-093608		4934 NIAGARA AVE	5X10	50																		2				Root prune (1) Ficus Tree and (1) Carrot Wood Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
150	28	2	SW-093610	0074318	4874 DEL MONTE AVE	6X12	72																							
151	28	2	SW-093610	0074315	4820 DEL MONTE AVE	6X9	54										1												Protect in place (1) Queen Palm Tree. If tree stability is in question contact City Horticulturist. Root Prune (1) Melaleuca. Install Root Barrier at 18" depth.	

ltem	Map Page	Q)	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
152	30	2	SW-093611		4885 SANTA CRUZ AVE	5X4	20																							
153	30	2	SW-093617	0073947	4735 DEL MAR AVE	5X8	40																		2				Root prune (2) Bottle Brush Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
154	30	2	SW-093617	0073950	4759 DEL MAR AVE	5X20	100																	2		2		2	Remove (1) Liquidambar Tree. Remove (1) Hbiscus Tree. Plant (2) Raywood Ash Trees,	No watering aggrement from the owner, no tree planting.
155	30	2	SW-093617		4735 DELMAR AVE	5X10	50																		1				Root prune (1) Bottlebrush Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
156	30	2	SW-093617		4705 DELMAR AVE	5X10	50							28																HS: 4'x7' Topsoil.
157	30	2	SW-093618		4728 DELMAR AVE	5X13	65																		1				Root prune (1) Bottle Brush Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
158	26	2	SW-093626	0092508,0092 509	2037 SUNSET CLIFFS BLVD	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	

ltem	Map Page	CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
159	26	2	SW-093626		4776 SARATOGA ON SUN SET CLIFFS BLV	5X5	25																						Protect in place (4) Mexican Fan Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
160	26	2	SW-093627		4801 SARATOGA AVE	5X8	40																							
161	28	2	SW-093630	0092351	1858 CABLE ST	5X10	50							21									2			1			Remove (2) Stumps. Root Prune (1) Bottle Brush. Install oot Barrier at 18" depth. Tree Trim 15%.	HS: 3'x7' Topsoil.No watering aggrement from the owner, no tree planting.
162	28	2	SW-093632	0091866, 0091865	1756 CABLE ST	5X10	50																		1				Root prune (1) Tipu Tree. Install Root Barrier at 18" depth.	
163	28	2	SW-093632		1756 CABLE ST	5X10	50																							
164	32	2	SW-093683	0073274	4692 PESCADERO AVE ON EBERS ST	5X8	40																							
165	31	2	SW-093684	0073347	4701 ORCHARD AVE ON EBERS ST	5X10	50																		1				Root prune (1) Olive Tree. Install Root Barrier at 24" depth. Tree trim 15%.	

le one	Map Page	. e	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
16	6 26	2	SW-093689		4801 SANTA MONICA AVE	3X7	21																							
16	7 26	i 2	: SW-093690	0091415	4862 SANTA MONICA AVE	6X45	270																		1				Root prune (1) Fern Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
16	8 27	. 2	SW-093691		AF 4697 SANTA MONICA AVE ON EBERS ST	5X15	75										1													
16	9 29	2	: SW-093693		1881 SUNSET CLIFFS ON NEWPORT AVE	5X13, 6X10	125			10															1				Root Prune (1) Tree. Instal a root barrier at a depth of 18".	
15	0 25	2	SW-093703	0091416	1951 CABLE ST	5X25	125							24											1				Root prune (1) Ash Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x8' Decomposed Granite (DG).
15	1 25	. 2	SW-093704	0091393	1978 CABLE ST	5X8	40																		3				Root prune (3) Ash Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
15	2 25	2	SW-093704		1982 CABLE ST	5X5	25																		2				Root prune (2) Ray Wood Ash Trees. Install Root Barrier at 18" depth.	

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
173	30	2	SW-093711	0073621	4812 DEL MAR AVE	5X5	25																							
174	30	2	SW-093711	0073628	4866 DEL MAR AVE	5X21	105																							
175	30	2	SW-093711	0073630	4884 DELMAR AVE	5X10	50																						Protect in place (1) Mexican Fan Palm Tree If selective root pruning is required or if tree stability is in question contact City Horticulturist. Root Prune (1) Ficus as needed.	
176	30	2	SW-093712	0073534	1638 SUNSET CLIFFS BLVD	4X5	20																						Protect in place (1) Queen Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
177	30	2	SW-093731		4876 ORCHARD AVE	5X8	40																		1				Root prune (1) Pepper Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
178	30	2	SW-093732	0073532	1582 SUNSET CLIFFS BLVD	4X5	20																							
179	30	2	SW-093732	0073533	1582 SUNSET CLIFFS BLVD	5X25	125																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	

Item	Man page	0 1	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
18	30 31) :	2	SW-093734		1555 SUNSET CLIFFS BLVD	5X4	20																	1				1	Remove (1) Smaller Palm. Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
18	s1 3 ⁻	1 :	2	SW-093735	0073323	1660 FROUDE ST	5X8	40																							
18	34	1 :	2	SW-093744		4285 ORCHARD AV ON VEINCE ST	5X45	225																		1				Root Prune (1) Tree as needed. Install Root Barrier at a depth of 18".	
18	33 2	3 :	2	SW-093750	0091751	4851 MUIR AVE	5X8	40																							
18	14 2	3 :	2	SW-093750		4845 MUIR AVE	5X8	40																		1				Root prune (1) Cow ltch Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
18	35 2	3	2	SW-093751	0091755	4822 MUIR AVE	4X5	20																							
18	36 20	5	2	SW-093752		AF 4710 SARATOGA AVE	5X4	20																							

ltem	Map Page	Q	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
187	31	2	SW-093760	0073906	4625 SANTA CRUZ AVE	5X5	25																							
188	33	2	SW-093767		1441 FROUDE ST (LOCATION #2)	5X8	40																		1				Root prune (1) Camphor Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
189	26	2	SW-093770		4804 CAPE MAY AVE ON SUNSET CLIFFS BLVD	5X18	90																						Protect in place (1) Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist. Selective Root Prune (3) Trees. Install Root Barrier at 18" depth.	
190	23	2	SW-093786	0090984	4859 LONG BRANCH AVE	7X5	35																		1				Root prune (1) Floss Silk Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
191	23	2	SW-093786		4839 TO 4845 LONG BRANCH AVE	46X5	230		36				1		144	70								1		1		1	Remove (1) Sweet Gum Tree. Plant (1) Raywood Ash Tree.	No watering aggrement from the owner, no tree planting.
192	2 23	2	SW-093787	0090979	4854 LONG BRANCH AVE	5X30	150							32											2				Root prune (1) Carrot Wood & (1) Ash Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
193	25	2	SW-093789	0091394	4930 SANTA MONICA AVE	8X8, 3X4	76						1																	

-	Man Page		QD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
1	94 20	5	2	SW-093792	0092021	4765 CAPE MAY AVE	5X12	60																						Protect in place (3) Mexican Fan Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
11	95 2	7	2	SW-093794	0091937, 0091938	4661 BRIGHTON AVE	5X10	50																							
11	96 2	7	2	SW-093798	0092368	4641 SANTA MONICA AVE	5X14	70																	1		2	1		Remove (1) Brazilian Pepper Tree. Plant (2) Chinese Pistache Trees.	No watering aggrement from the owner, no tree planting.
11	97 2	7	2	SW-093798	0092369	4657 SANTA MONICA AVE	5X8	40																							
1'	98 2	7	2	SW-093799	0092393	4652 SANTA MONICA AVE	5X8	40																							
1'	99 2	3	2	SW-093800	0092301	4883 NARRAGANSETT AVE	5X5	25						1	70			1													
2	00 2	3	2	SW-093801	0092318	4668 NARRAGANSETT AVE	5X15	75							21											1				Root prune (1) Carrot Wood Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x7' Decomposed Granite (DG).

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
201	28	2	SW-093801	0092317	4868 NARRAGANSETT AVE	5X8	40																							
202	28	2	SW-093801	0092311, 0092312, 0092310	4820 NARRAGANSETT AVE	5X10, 5X5	75																		1				Root prune (1) Hong Kong Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
203	28	2	SW-093801	0092309	1818 SUNSET CLIFFS BLVD ON NARRAGANSETT AVE	5X10	50																		2				Root prune (2) Hong Kong Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
204	29	2	SW-093803	0073352	4704 NIAGARA AVE	5X21	105			4			1		8					1		A	1		3				Root Prune (3) Trees as needed. Install Root Barrier at depth of 18".	HS: 2'x4' Concrete.
205	29	2	SW-093806	0074111,0074 110	4731 DEL MONTE AVE	5X80	400																		6				Root prune (6) Sweet Gum Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
206	31	2	SW-093810	0073940	4655 DEL MAR AVE	5X10	50																	2		1		2	Remove (2) Sweet Gum Liquidambar Trees. Plant (1) Raywood Ash Tree.	No watering aggrement from the owner, no tree planting.
207	30	2	SW-093810	0073944	4691 DEL MAR AVE	5X10	50																		2				Root prune (2) Carrot Wood Trees. Install Root Barrier at 18" depth. Tree trim 15%.	

Item	Map Page	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)		Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
20	9 32	. 2	SW-093813	0074306	4662 PESCADERO AVE	5X8	40																						Protect in place (1) King Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
21	0 32	. 2	SW-093813	0074305	4654 PESCADERO AV	5X14	70							24										1				1	Remove (1) palm tree	HS: 4'x6' Topsoil.
21	1 32	. 2	SW-093813	0074306	4662 PESCADERO AV	5X12	60																	1				1	Remove (1) palm tree	
21	2 24	. 2	SW-093819	0093092,0093 093	2087 BACON ST	5X43	215																							
21	3 23	2	SW-093821	0095087	2185 SUNSET CLIFFS BLVD	5X36, 5X17	265								84										4				Root prune (4) Raywood Ash Trees. Install Root Barrier at 18" depth, on sidewalk side only. Tree trim 15%.	HS: 3'x28' Concrete.
21	4 23	2	SW-093821	0095088	2171 SUNSET CLIFFS BLV	5X8	40																		1				Root prune (1) Ray Wood Ash Tree. Install Root Barrier at 18" depth.	
21	5 27	2	SW-093825	0091906	2030 FROUDE ST	5X25	125			12			1	132		270					1	D			2				Root prune (2) Carrot Woods Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x38' Decomposed Granite (DG). Alley apron 20'x13.5'.

ltem	Map Page	QΣ	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
216	28	2	SW-093826	0092336,0092 337	4893 NIAGARA AVE	5X15	75							20															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 3'x38' Decomposed Granite (DG).
217	28	2	SW-093826	0092333	4893 NIAGARA AVE ON CABLE ST	5X38	190							20															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 2'x10' Decomposed Granite (DG).
218	23	2	SW-093845	0091722, 0091721	4917 VOLTAIRE ST	5X18	90																		1				Root prune (1) Golden Rain Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
219	23	2	SW-093846		4845 LOTUS ST	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
220	23	2	SW-093846	0091687, 0091688	4835 LOTUS ST	5X12	60										1												Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
221	23	2	SW-093852	0090996	4824 BRIGHTON AVE	5X14	70										1								1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth.	
222	23	2	SW-093853	0095125	4781 LONG BRANCH AVE	5X6	30																		1				Root Prune (1) Tree as needed. Install Root Barrier at a depth of 18".	

mod!	Man Page	29n i dhua	CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
22	23 26	6	2	SW-093855	0091891	4681 CAPE MAY AVE	4X5	20																							
22	14 26	6	2	SW-093855	0091892	4681 CAPE MAY AVE	4X5	20																							
22	25 2€	6	2	SW-093855	0091894	4677 CAPE MAY AVE	4X5	20																							
22	26 27	7	2	SW-093855	0091902	4629 CAPE MAY AVE	5X6	30																							
22	17 27	7	2	SW-093855	0091904	4615 CAPE MAY AVE	5X4	20																							
22	18 28	8	2	SW-093858		4932 AND 4930 DELMONTE AVE	5X15	75																							
22	9 29	9	2	SW-093859	0073429	4659 TO 4677 NIAGARA AVE	5X36	180																		3				Selective Root Prune (3) Trees. Do Not Install Root Barrier	

and d	Man Dage	On the	QD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
2:	30 2	•	2	SW-093859	0073431	4685 NIAGARA AVE	5X5	25																	1		2	1		Remove (1) Canary Island Date Palm. Plant (2) Gold Medallion Trees.	No watering aggrement from the owner, no tree planting.
2:	31 2	9	2	SW-093860	0073423	4650 NIAGARA AVE	6X6	36																							
2:	32 2	9	2	SW-093860	0073554, 0073555	4664 NIAGARA AVE	5X48	240							152	256										2				Root prune (2) Jacaranda Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 8'x19' Topsoil, HS: 8x32 Concrete.
2:	33 2	9	2	SW-093860	0073558	4642 NIAGARA AVE	4X5	20																							
2:	34 2	9	2	SW-093860		4660 NIAGARA AVE	6X10	60																		1				Root prune (1) Fig Tree. Install Root Barrier at 18" depth. Tree trim 15%. If tree stability is in question contact City Horticulturist.	
2:	35 2	9	2	SW-093860		4636 NIAGARA AVE	5X4	20																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
2:	36 2	9	2	SW-093860		4612 NIAGARA AVE	5X10	50																							

	Hell Rew	1005	CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
2	37 2	9	2	SW-093864	0073445	4664 NARRAGANSETT AVE	5X5	25																							
2	38 2	9	2	SW-093864	0073446, 0092053	4610 NARRAGANSETT AVE	5X5	25																							
2	39 2	9	2	SW-093864	0092059	4674 NARRAGANSETT AVE	5X45	225									70														
2	40 2	9	2	SW-093864	0092061	4682 NARRAGANSETT AVE	5X23	115																							
2	41 2	9	2	SW-093864	0092235	4610 NARRAGANSETT AVE	5X18	90																		2				Root prune (2) Trees. Install Root Barrier at 18" depth.	
2	42 2	3	2	SW-093872		2115 BACON ST	5X10	50																							
2	13 2	2	2	SW-093873		2261 EBERS ST	5X20	100																		1				Root prune (1) Sweet Gum Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
244	23	2	SW-093876	0091599, 0091600, 0091601	2077 CABLE ST	5X14	70																	1		1		1	Remove (1) Ash Tree. Plant (1) Pear Tree.	No watering aggrement from the owner, no tree planting.
245	23	2	SW-093877	0091613, 0091614, 0091612	2056 CABLE ST	5X20	100																		1				Root prune (1) Hong Kong Orchid Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
246	22	2	SW-093878	0092398	2185 EBERS ST	5X10	50																							
247	22	2	SW-093879	0092399	2187 EBERS ST	5X15	75																							
248	27	2	SW-093883	0092376	A-F1981 EBERS ST	5X8	40							21											1				Root prune (1) Tree. Install Root Barrier at 24" depth. Tree trim 15%.	HS: 3'x7' Topsoil.
249	26	2	SW-093883	0092378	A/F 1981 EBERS ST	5X40	200							81											1				Root prune (1) Tree. Install Root Barrier at 24" depth. Tree trim 15%.	HS: 3'x17', 3'x4', 3'x6' Topsoil.
250	27	2	SW-093883		A/F 1991 EBERS ST	5X5	25																							

ltem	Map Page	QD CD	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
251	22	2	SW-093898	0092574	4637 GREENE ST (TWO LOCATIONS)	5X38	190						1	68											3				Root prune (3) Ficus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x17' Topsoil.
252	23	2	SW-093901		4876 VOLTAIRE ST	5X6	30								49		1								1				Root prune (1) Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 6'x6.5', 2'x5' Concrete.
253	23	2	SW-093901	0091660	4826 VOLTAIRE ST	5X6	30																							
254	25	2	SW-093902	0091540	4951 SARATOGA AVE	5X11	55																							
255	28	2	SW-093906	0091959,0091 960	4911 NARRAGANSETT AVE	5X29	145							252															Protect in place (2) Mexican Fan Palm Trees. Do Not Install Root Barrier for Mexican Fan Palms. If selective root pruning is required or if tree stability is in question contact City Horticulturist. Root prune (1) Monkey Puzzle Tree. Install Root Barrier at 18" depth. If tree stability is in question contact City Horticulturist.	HS: 7'x36' Decomposed Granite (DG)
256	28	2	SW-093906	0091956,0091 957	4933 NARRAGANSETT AVE	5X15	75		43					50			1								1				Root prune (1) Magnolia Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 7'x12' Decomposed Granite (DG)
257	28	2	SW-093906	0091960	4911 NARRAGANSETT AVE	5X15	75										2												Protect in place (2) Mexican Fan Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	

le one	Map Page	0 1	a a	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
25	i8 28	3 :	2	SW-093906		1792 BACON ON NARRGANSETT AVE	8X5	40																		1				Root prune (1) Chinese Elm Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
25	9 30) :	2	SW-093909	0073898	1555 SUNSET CLIFFS BLVD	5X25	125																		1				Root prune (1) Monterey Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
26	60 26	5 :	2	SW-093933	0092043	4705 BRIGHTON AVE ON EBERS ST	5X5	25																							
26	i1 22	2 :	2	SW-093933		2088 EBERS ST	5X5	25																							
26	52 28	3	2	SW-093936	0073490	1761 SUNSET CLIFFS BLVD	4X5	20										2												Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
26	i3 29)	2	SW-093938	0073408, 0073409, 0073410	4704 DEL MONTE AVE ON EBERS ST	5X11	55																	1		1		1	Remove (1) Hong Kong Trees. Plant (1) Crape Myrtle.	No watering aggrement from the owner, no tree planting.
26	i4 29	:	2	SW-093938	0073408, 0073409, 0073410	4704 DEL MONTE AVE ON EBERS ST	5X10	50																	1		1		1	Remove (1) Hong Kong Trees. Plant (1) Crape Myrtle.	No watering aggrement from the owner, no tree planting.

mod!	Map Page	. 8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
26	5 30	2	SW-093939		1653 ON EBERS ST (AT 4698 CORONADO AVE)	5X8	40																							
26	6 22	. 2	SW-093949	0092156	4667 LOTUS ST	5X35	175										1							1	2	1		1	Remove (1) Sweet Gum Liquidambar Tree. Plant (1) Raywood Ash Tree. Root prune (1) Melaleuca and (1) Date Palm. Install Root Barrier at 18" depth. Tree trim 15%.	No watering aggrement from the owner, no tree planting.
26	7 22	2	SW-093950	0092140, 0092139	2250 FROUDE ST ON LOTUS ST	5X41	205																		1				Root prune (1) Tree as needed. Install Root Barrier at depth of 18"	
26	8 22	2	SW-093954	0092086	2167 EBERS ST	5X12	60																		1				Root prune (1) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
26	9 22	2	SW-093954	0092087	4678 MUIR AVE	5X25	125																		3				Root prune (3) Carrotwood Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
27	0 22	. 2	SW-093954	0092091	4666 MUIR AVE	5X6	30																		2				Root prune (2) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
27	1 27	2	SW-093955	0092379	4677 SARATOGA AVE	5X6	30																		1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

lé core	Man page	100 s. dan:::	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	emoval and Rep (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
27	'2 2 [.]	7	2	SW-093955	0092381	4651 SARATOGA AVE	4X10	0	40																					This location requires sidewalk root bridging, Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging
27	73 2	7	2	SW-093955	0092384	4633 SARATOGA AVE	5X10	50																							
27	'4 2'	7	2	SW-093955	0092386	4627 SARATOGA AVE	5X8	40																							
27	75 2	7	2	SW-093955	0092387	4619 SARATOGA AVE	4X15	0	60																					This location requires sidewalk root bridging, Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging
27	'6 2'	7	2	SW-093955		4611 SARATOGA AVE	4X15	0	60																					This location requires sidewalk root bridging, Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging
27	7 2	7	2	SW-093955		4605 SARATOGA AVE	4X18	0	72																					This location requires sidewalk root bridging, Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging
27	'8 2'	7	2	SW-093955		4605 SARATOGA AVE	4X8	0	32																					This location requires sidewalk root bridging. Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging

ltem	Map Page	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
279	27	2	SW-093956	0092356	4674 SARATOGA AVE	5X20	100																							
280	27	2	SW-093956	0092360	4620 SARATOGA AVE	5X25	125																		1				Root prune (1) Liquidambar Sweet Gum Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
281	27	2	SW-093956		4638 SARATOGA AVE	4X8	32																							
282	27	2	SW-093956		4652 SARATOGA AVE	4X5	20																							
283	27	2	SW-093956		4660 SARATOGA AVE	4X8	32																		1				Root prune (1) Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
284	28	2	SW-093957	0092338	4881 NIAGARA AVE	5X8	40																	1		1	1		Remove (1) Date Palm Tree. Plant (1) Gold Medallion.	No watering aggrement from the owner, no tree planting.
285	29	2	SW-093960		4673 DELMONTE AVE	5X8	40																		1				Root prune (1) Oleader Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

	Con G STAN	No. day	a	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
21	36 2	9	2	SW-093961		4646 DELMONTE AVE	5X24	120							28																HS: 4'x7' Topsoil.
21	37 2	3	2	SW-093970	0091052	2154 CABLE ST	5X42	210							116										2		4	2		Remove (2) Carrot Wood Trees. Plant (4) Gold Medallion Trees.	HS: 3.5'x30', 3.5'x3' Topsoil. No watering aggrement from the owner, no tree planting.
21	38 2	2	2	SW-093971	0092410	2231 EBERS ST	5X55	275			18																				
28	39 2	2	2	SW-093972	0092426	2222 EBERS ST	5X10	50																							
2!	90 2	3	2	SW-093973	0091577,0091 578	2031 CABLE ST	5X13	65																		1				Selective Root Prune (1) Eucalyptus. Install Root Barrier at 18" depth. Root Barrier may need to be notched to maintain tree stability. If tree stability is in question contact City Horticulturist.	
25	91 2	5	2	SW-093973	0091576	2015 CABLE ST	5X64	320							114															Protect in place (3) Mexican Fan Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 4'x7' Topsoil.
25	92 2	2	2	SW-093975	0095138, 0095137	2125 EBERS ST	5X16	80							15											1				Root prune (1) Brazilian Pepper Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x5' Topsoil.

mod!	Map Page	. 6	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
29	3 22	! 2	SW-093975		2105 EBERS ST	5X10	50										1							1				1	Remove (1) Ficus Tree.	
25	14 27	, 2	SW-093978	0091801	A/F 1919 EBERS ST	5X18	90																							Remove the tree well and replace with concrete.
29	95 28	3 2	SW-093979	0074358	1727 CABLE ST	5X18	90																						Protect in place (1) Queen Palm Tree. If selective root pruning is required or if tree stability is in question contact City Horticulturist. Root Prune (1) Ficus. Install Root Barrier at 18" depth.	
29	96 29) 2	SW-093981	0073268	1805 EBERS ST	5X10	50							36										1		1		1	Remove (1) Jasmine Bush. Plant (1) Crape Myrtle Tree.	No watering aggrement from the owner, no tree planting.
29	7 29) 2	SW-093981	0073269	1805 EBERS ST	5X5	25																							
29	98 30) 2	SW-093988	0073272	A/F 1600 EBERS ST	5X15	75							39									1							HS: 3'x10', 3'x3' Decomposed Granite (DG)
29	9 30) 2	SW-093989	0073351	1626 EBERS ST	5X8	40																		1				Root prune (1) Fern Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

mod!	Map Page		Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
30	0 23	2	SW-094010	0091774	4979 MUIR AVE	4X5	20																							
30	1 23	2	SW-094010	0091745,0091 746	4929 MUIR AVE	5X32	160																		1				Root prune (1) Tipu Tree. Install Root Barrier on sidewalk side only. Root Barrier Depth: 18". Tree Trim 15%.	
30	2 23	2	SW-094010		4991 MUIR AVE	4X5	20																							
30	3 23	2	SW-094011	0091737,0091 738	2163 BACON ST ON MUIR AVE	5X36	180							40											1				Root prune (1) Elm Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x10' Topsoil.
30	4 23	2	SW-094011	0091730	4912 MUIR AVE	5X10	50																	1		1	1		Remove (1) Yucca Tree. Plant (1) Gold Medallion Tree.	No watering aggrement from the owner, no tree planting.
30	5 23	2	SW-094012	0091013, 0091127	4939 BRIGHTON AVE	5X10	50										2								2				Root prune (2) Gold Medallion Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
30	6 23	2	SW-094013	0091020	4940 BRIGHTON AVE	5X10	50																							

	Map Page	. 8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
30	7 25	2	SW-094014	0091628	4971 CAPE MAY AVE	5X17	85																							
31	8 23	2	SW-094015	0091617	4917 VOLTAIRE ST	5X20	100																							
31	9 22	2	SW-094016	0092432	4745 MUIR AVE	5X12	60																		1				Root prune (1) Crape Myrtle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
3	0 22	2	SW-094016		4711 MUIR AVE	5X16	80							20															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 4'x5' Topsoil.
3	1 22	2	SW-094016	0092429	4711 MUIR AVE	5X8	40																							
3	2 23	2	SW-094016		2157 SUNSET CLIFFS BLVD ON MUIR AVE	5X10	50							24	24										1				Root prune (1) Schefflera Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x6' Topsoil, HS.
3	3 29	2	SW-094018		4749 SANTA CRUZ AVE	5X6	30																		1				Root prune (1) African Tulip Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

Item	Map Page	Q)	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
314	29	2	SW-094019	0073871	4748 SANTA CRUZ AVE	5X8	40																							
315	32	2	SW-094027	0073892	4624 ORCHARD AVE	5X8	40																		1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
316	32	2	SW-094027	0073893	4634 ORCHARD AVE	5X20	100							140															Root prune (2) Species Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
317	32	2	SW-094027	0073894	4656 ORCHARD AVE	5X5	25																							
318	31	2	SW-094027	0073896	4670 ORCHARD AVE	5X43	215							42											1				Root prune (1) Melaleuca Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 3'x14' Topsoil.
319	31	2	SW-094027	0073897	1555 EBERS ST ON ORCHARED AVE	5X5	25																							
320	31	2	SW-094027		4664 ORCHARD AVE	5X8	40																		1				Root prune (1) Carrotwood Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

Item	 Man page	5	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
32	1 26	5 2	2 SW-09403	5 0091398	A/F 1929 CABLE ST	9X15	135																	1		1	1		Remove (1) Palm, and plant (1) NZ Xmas Tree.	No watering aggrement from the owner, no tree planting.
32	2 26	5 2	2 SW-09403	5	4902 CABLE ST	3X9	27																							
32	3 28	3 2	2 SW-09404)	4990 DELMONTE ON BACON ST	5X10	50																	1		2	1		Remove (1) Date Palm Tree. Plant (2) Nz Xmas Tree.	No watering aggrement from the owner, no tree planting.
32	4 29) 2	2 SW-09410	0073327	4603 DEL MONTE AVE ON FROUDE ST	5X8	40																		2					
32	5 33	3 2	2 SW-09410	5	1441 FROUDE ST (LOCATION # 1)	5X14	70										1								1				Root prune (1) Camphor Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
32	6 30) 2	2 SW-09411	0073615, 0073616	4909 ORCHARD AVE	5X15	75																							
32	7 30) 2	2 SW-09411	0073615,0073 616	4909 ORCHARD AVE	23x5	115																							

ltem	Map Page	Q.	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
328	30	2	SW-094116	0073611	1558 CABLE ST	8X13	104																		1				Root prune (1) Magnolia Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
329	30	2	SW-094116	0073612	1550 CABLE ST	8X10	80							15									1			1			Remove (1) Tree Stump. Plant (1) NZ Xmas Tree.	HS: 3'x5' Topsoil.No watering aggrement from the owner, no tree planting.
330	28	2	SW-094130	0073474	4972 CORONADO AVE	5X6	30																							
331	30	2	SW-094131		4912 CORONADO AVE	5X20	100																		1				Root prune (1) Red Flowering (Euc) Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
332	28	2	SW-094134	0073900	4943 SANTA CRUZ AVE	5X22	110										1								1				Root prune (1) Brazilian Pepper Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
333	24	2	SW-094154		5199 BRIGHTON AVE (IN FRONT OF OCEAN BEACH PUBLIC RESTROOM AND SHOWER)	2X2	4																							
334	24	2	SW-094158		2141 SPRAY ST	4X7	28										1												Protect in place (2) Mexican Fan Palm Trees. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	

	men men	1005	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
3	35 2	2	2	SW-094485		2159 FROUDE ST	5X5, 2X10	45																							
3.	36 2	3	2	SW-094504		5048 MUIR AVE	6X7	42							44	16										1				Root prune (1) Gold Medallion Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x11' Topsoil, HS: 4'x4' Concrete.
3.	37 2	3	2	SW-094504		5042 MUIR AVE	6X18	108							28	44										1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x7' Topsoil, HS: 4'x11' Concrete.
3.	38 2	3	2	SW-094504		5028 MUIR AVE	5X13	65																		1				Root prune (1) Pear Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
3.	39 2	4	2	SW-094508	0090826	5041 BRIGHTON AVE	5X7	35										2													
3-	40 2	4	2	SW-094508	0090824	5073 BRIGHTON AVE	5X12	60							24 (DG)															Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 3'x8' Decomposed Granite (DG).
3.	41 2	4	2	SW-094508	0090915	2090 BACON ST ON BRIGHTON	5X16	80			5					30															HS: 3'x10' Concrete.

ltem	Map Page	8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
342	24	2	SW-094509	0090847, 0090848, 0090921, 0090922, 0090849	5080 BRIGHTON AVE	5X23	115																							
343	24	2	SW-094509	0090842	5064 BRIGHTON AVE (TWO LOCATIONS)	5X5, 5X5	50																							
344	24	2	SW-094512		5049 CAPE MAY AVE	5X5	25																						Protect in place (1) Mexican Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	
345	25	2	SW-094514	0091421	5017 SARATOGA AVE	5X27	135																		1				Root prune (1) Elm Tree. Install Root Barrier at 18" depth, on sidewalk side only. Tree trim 15%.	
346	24	2	SW-094515	0091425	5076 SARATOGA AVE	5X10	50																							
347	24	2	SW-094515	0091461, 0091462	5054 SARATOGA AVE	5X21	105																		1				Root prune (1) Fern Pine Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
348	24	2	SW-094536	0090581	5081 LOTUS ST	5X9	45																							

ltem	Map Page	9	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
349	24	2	SW-094537		5088 LOTUS ST	5X25	125							10											2				Root prune (2) Ficus Trees. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 2'x5' Decomposed Granite (DG).
350	24	2	SW-094538	0091467	5093 CAPE MAY AVE	5X27	135							70	60										1				Selective Root Prune (1) Peppermint Tree. Install Root Barrier at 18" depth. Root Barrier may need to be notched to maintain tree stability. If tree stability is in question contact City Horticulturist.	HS: 5'x14' Decomposed Granite (DG) HS: 5x12 Concrete.
35′	24	2	SW-094539	0091503,0091 504	5101 CAPE MAY AVE	5X23	115																							
352	24	2	SW-094572	0090582	5082 LOTUS ST ON ABBOT ST	5X13, 5X15	140																		2				Root Prune (2) Aleppo Pine Trees. Install Root Barrier at 18" Depth.	
353	24	2	SW-094575		5173 BRIGHTON AVE	3X7	21																							
354	24	2	SW-094575		5129 BRIGHTON AVE	5X5	25								12															HS: 3'x4' Concrete.
355	24	2	SW-094577	0090859	5063 LONG BRANCH AVE	5X10	50																		1				Root prune (1) Bottle Tree. Install Root Barrier at 18" depth. Tree trim 15%.	

	Man Dage		Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
3	56 2	1 2	2 SW-094577	0090856	5075 LONG BRANCH AVE	5X36	180																		2				Root prune (2) Bottle Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
3.	57 2	1 2	2 SW-094577	0090854	5079 LONG BRANCH AVE	5X8	40																		1				Root prune (1) Gold Medallion. Install Root Barrier at 18" depth. Tree trim 15%.	
3.	58 2	1 2	2 SW-094618	0090576, 0090577	5127 LOTUS ST	7X12	84			5			1																	
3.	59 2	1 2	2 SW-094622	0090797	2111 SPRAY ST	5X1	5					1																		
3	50 2	1 2	2 SW-094625	0090811, 0090810	2104 ABBOTT ST	5X12	60								20										1				Root prune (1) Gold Medallion. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x5' Concrete.
3	51 2	3 2	2 SW-094626	0090936	2128 BACON ST	3X8	24																		1				Root prune (1) Ray Wood Ash Tree. Install Root Barrier at 18" depth.	
3	52 2	3 2	2 SW-094626		2104 BACON ST	5X28	140							24											1				Root prune (1) Ficus Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 2'x12' Decomposed Granite (DG).

Item	Man Page		8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
36	i3 2:	3	2	SW-094652	0090718	5049 VOLTAIRE ST	5X116	580			30				192										2	4			2	At 5049 Voltaire Street Root Prune (2) Trees. Do not install Root Barrier. Remove (2) Hedges. At 5061 Voltaire St Root Prune (2) Trees. Install Root Barrier at 24° Depth.	
36	i4 2:	3	2	SW-094652		5045 VOLTAIRE ST	5X45	225							150										2		2		2	Remove Juniper Tree. Remove Oleander Tree. Plant (2) Gold Medallion Trees (In Parkway).	HS: 6'x25' Topsoil. No watering aggrement from the owner, no tree planting.
36	i5 2	1	2	SW-094654	0090869	2147 ABBOTT ST	5X23	115							52											1				Root prune (1) Pear and (1) Peppermint Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x13' Topsoil.
36	66 24	1	2	SW-094654	0090868	2139 ABBOTT ST	5X13	65																	1		1		1	Remove (1) Gold Medallion Tree. Plant (1) NZ Xmas Tree.	No watering aggrement from the owner, no tree planting.
36	i7 2	1	2	SW-094655		2150 ABBOTT ST	5X14	70																							
36	i8 2	1	2	SW-094678	0091487, 0091488	2075 ABBOTT ST	5X44, 5X17, 5X7, 5X3	320						1				1							1		2	1		Remove (1) Peppermint Tree. Plant (2) NZ Xmas Trees.	No watering aggrement from the owner, no tree planting.
36	i9 2	1	2	SW-094679	0091495	2086 ABBOTT ST	10X10	100																							

	Map Page	. 6	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
31	0 24	1 2	SW-094679	0091435	2072 ABBOTT AVE	5X8, 2X2	44																							
3.	1 24	. 2	2 SW-094680	0091364	5085 SARATOGA AVE	5X10	50																							
3:	2 25	i 2	2 SW-094681		A-F 1951 ABBOTT AVE	11X11	121																							
3:	3 25	; 2	2 SW-094682	0092550	2010 BACON ST	5X16	80																							
3:	4 25	; 2	2 SW-094685		1978 BACON ST	5X8	40																		1				Root prune (1) Hong Kong Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
3:	5 25	; 2	2 SW-094686	0091380	5050 NEWPORT AVE	5X11, 3X8	79																							
3.	6 25	5 2	2 SW-094686		5058 NEWPORT AVE	8X21	168																							

lé core		100	O	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
37	7 2	5	2	SW-094688	0092533, 0092534	1926 BACON ST	6X14	84																		1				Root prune (1) African Sumac Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
37	78 2	3	2	SW-094689		5032 NIAGARA AVE	8X12	96																							
37	'9 2	3	2	SW-096980	0082000	4935 W POINT LOMA BLVD	5X25	125							30															Protect in place (1) Queen Fan Palm Tree. Do Not Install Root Barrier. If selective root pruning is required or if tree stability is in question contact City Horticulturist.	HS: 5'x6' Topsoil.
38	3O 2	3	2	SW-096981	0091710, 0091709	4948 VOLTAIRE ST	6X20	120																		1				Root prune (1) Golden Rain Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
38	11 2	3	2	SW-096982	0091697, 0091701, 0091700, 0091699. 0091698, 001697	4901 POINT LOMA BLVD ON CABLE ST	5X81	405																		2				Root prune (2) Pear Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
38	12 2	2	2	SW-096988	0082164	2260 EBERS ST	8X5	40			6						300					2	D								
38	33 2	2	2	SW-096992	0082144	4703 W POINT LOMA	5X30	150																							

Item	Map Page	. 8	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)		Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
38	4 22	. 2	SW-096995	0092577	4690 GREENE ST ON EBERS ST	5X15	75							12											1				Selective Root Prune (1) Canary Island Pine. Install Root Barrier at 18" depth. Root Barrier may need to be notched to maintain tree stability. If tree stability is in question contact City Horticulturist.	HS: 3'x4' Topsoil.
38	5 22	. 2	SW-096996		4676 GREENE ST	5X19	95							2.25											2				Root prune (2) Carrotwoods Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 0.5'x4.5' Topsoil.
38	6 22	. 2	SW-096996		4690 GREENE ST	4X37	0	148					1																This location requires sidewalk bridging. Please contact Project Management Team and City Arborist before proceeding with any construction.	Sidewalk Bridging
38	7 22	. 2	SW-096997	0080957	4619 LARKSPUR ST	5X5	25																		1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
38	8 22	. 2	SW-096997	0080956	4621 LARKSPUR ST	5X5	25																						Root prune (2) Queen Palm Trees. Install Root Barrier at 18" depth. Tree trim 15%.	
38	9 22	. 2	SW-096997		4615 LARKSPUR ST	5X15	75							80											1				Root prune (1) Jacaranda Tree. Install Root Barrier at 18" depth. Tree trim 15%.	HS: 4'x20' Topsoil.
39	0 22	. 2	SW-096997		4669 LARKSPUR ST	6X6	36							32										1		1		1	Remove (1) Tipu Tree. Plant (1) Gold Medallion Tree.	HS: 4'x8' Topsoil.No watering aggrement from the owner, no tree planting.

Item	Мар Раее	5.	Sidewalk ID	CGID	LOCATION	Remove and Replace Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF)	Sidewalk Bridging (SF)	Remove and Replace Curb and Gutter (LF)	Remove and Replace Curb (LF)	Curb Outlet - Type A, D-25 (EA)	Sidewalk Underdrain Pipe, D-27 (EA)	Remove & Replace - Utility Box (EA)	Hardscape Removal and Replacement w/ Topsoil or Decomposed Granite (SF)	Hardscape Removal and Replace w/ Concrete (SF)	PCC Residential Driveway/Alley Apron (SF)	Contractor Date Stamps and Impressions (EA)	Asphalt Repair (SF)	Remove and Replace PCC Cross Gutter (SF)	PCC Curb Ramp Large (Type A, B, C1, C2) (EA)	PCC Curb Ramp Small EA (Type D) (EA)	PCC Curb Ramp Type	Stump Removal (EA)	Tree Removal (EA)	Root Prune and Root Barrier (EA)	Tree Planting (EA)	Large Tree Removal (EA)	Small Tree Removal (EA)	Horticulturist Recommendation	Comments
39	1 22	! 2	SW-097014	0081101	2387 SEASIDE ST	5X15	75																	1		1	1		Remove (1) Date Palm Tree. Plant (1) Raywood Ash Tree.	No watering aggrement from the owner, no tree planting.
39	2 22	! 2	SW-097026	0082142	4673 POINT LOMA BLVD	5X8	40																							
39	3 22	! 2	SW-097026	0082143	4685 POINT LOMA BLVD	5X15	75																		1				Root prune (1) Species Tree. Install Root Barrier at 18" depth. Tree trim 15%.	
39	4 22	! 2	SW-097027		4611 CASTELAR ST	5X5	25							30										1				1	Remove (1) Mexican Fan Palm Tree.	HS: 5'x6' Topsoil.
39	5 22	! 2	SW-097046	0080966	2414 SEASIDE ST	5X15	75			8														1		1			Remove (1) Sweet Gum Liquidambar Tree. Plant (1) Raywood Ash Tree. 8 LF retaining curb.	No watering aggrement from the owner, no tree planting.
39	7 22	! 2	SW-097049	0082139	4619 POINT LOMA BLVD	5X10	50																						Protect in Place (2) Palm Trees If selective root pruning is required or if tree stability is in question contact City Horticulturist. Root Prune as needed (1) Olive Tree. Install Root Barrier at a depth of 18".	
39	8 22	2	SW-097248	0082122	4716 POINT LOMA BLVD	5X5	25																							

399 22 2 SW-097251 4640 W POINT LOMA BLVD 5X10 50	
400 22 2 SW-097252 4624 W POINT LOMA BLVD 5X5 25 1 1	
Total 38193 472 487 335 0 8 39 3685 1174 943 34 0 0 1 3 8 46 210 44 11 35	•
Contingency 1910 24 24 16 1 1 2 184 59 47 2 20 100 0 0 0 3 10 2 1 2 Total with 40103 496 511 351 1 9 41 3869 1233 990 36 20 100 1 3 8 49 220 46 12 37	

APPENDIX G

CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

Appendix G

City of San Diego Asphalt Concrete Overlay

Contractor's Daily Quality Control Inspection Report

Project Title:		Date:
Locations:	1	
	2	
	3	
Asphalt Mix Specific	ation: Attached	Supplier:
Dig out Locations:	1	
	2	
	3.	
-		
Tack Coat Application		
	1	
	2	
	3	
Asphalt Temperatur	e at Placement @ Loca	tions:
	1.	
	2	
	3.	
	5.	
Asphalt Depth @Loc	ations:	
	1	
	2	
	3	
Company and an Took Do		
Compaction Test Re		
	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: Initials:	
Proper Storage of Materials & Equipment	
Proper Operation of Equipment	
3. Adherence to Plans and Specs	
4. Review of QC Tests	
5. Safety Inspection	
Deviations from QCP (see attached)	
Quality Control Plan Administrator's Signature: Date Signed:	

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:	
<u>Project Conditions</u>	
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:
<u>Notes</u>	
	*
QCP Administrator Signature:	Date Signed:
QCI TRAITING STOCKED STOCKED CT	Bate Signed.

APPENDIX H

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	*******
*****	UNINA 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).

Que	estions for Incident Assessment:	YES	NO
1.	Was anyone killed or injured, or did they require medical care or admitted to a hospital for observation?		
2.	Did anyone, other than employees in the immediate area of the release, evacuate?		
3.	Did the release cause off-site damage to public or private property?		
4.	Is the release greater than or equal to a reportable quantity (RQ)?		
5.	Was there an uncontrolled or unpermitted release to the air?		
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?		
7.	Will control, containment, decontamination, and/or clean up require the assistance of federal, state, county, or municipal response elements?		
8.	Was the release or threatened release involving an unknown material or contains an unknown hazardous constituent?		
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)?		
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?		

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.

5-02-08

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	e Stopped	□ Y	es □ 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?: Yes N						□No	
Indicate actions to be taken to manyout similar releases from according in the future							
Indicate actions to be taken to prevent similar releases from occurring in the future.							
2. ADMINISTRATIVE INFORMAT	ΓΙΟΝ						
Supervisor in charge at time of incident:			Phone:				
Contact Person:			Phone:				
3. CHEMICAL INFORMATION Chemical							
		Quantity		GAL	LBS	FT ³	
Chemical		Quantity		GAL	LBS	\Box_{FT^3}	
Chemical		Quantity		GAL	LBS	\Box_{FT^3}	
Clean-Up Procedures & Timeline:							
Completed By:		Phone:					
Print Name:		Title:					

EMERGENCY RELEASE FOLLOW - UP NOTICE REPORTING FORM

,	Δ	BUSINESS NAME FACILITY EMERGENCY CONTACT & PHONE NUMBER () -				
ı	3	INCIDENT MO DAY YR OES OES NOTIFIED (use 24 hr time) CONTROL NO.				
(3	INCIDENT ADDRESS LOCATION CITY/COMMUNITY COUNTY ZIP				
		CHEMICAL OR TRADE NAME (print or type) CAS Number				
		CHECK IF CHEMICAL IS LISTED IN 40 CFR 355, APPENDIX A CHECK IF RELEASE REQUIRES NOTIFI - CATION UNDER 42 U.S.C. Section 9603 (a)				
		PHYSICAL STATE CONTAINED PHYSICAL STATE RELEASED QUANTITY RELEASED SOLID LIQUID GAS				
		ENVIRONMENTAL CONTAMINATION TIME OF RELEASE DURATION OF RELEASE —DAYS —HOURS—MINUTES				
ſ		ACTIONS TAKEN				
	00000000					
F	KNOWN OR ANTICIPATED HEALTH EFFECTS (Use the comments section for addition information) ACUTE OR IMMEDIATE (explain)					
	00000000	CHRONIC OR DELAYED (explain)				
	00000000	NOTKNOWN (explain)				
		ADVICE REGARDING MEDICAL ATTENTION NECESSARY FOR EXPOSED INDIVIDUALS				
'	J					
	0000	COMMENTS (INDICATE SECTION (A. C) AND ITEM MITH COMMENTS OF A DRITIONAL INFORMATION)				
ŀ		COMMENTS (INDICATE SECTION (A - G) AND ITEM WITH COMMENTS OR ADDITIONAL INFORMATION)				
	00000000					
		CERTIFICATION. Loodify under penelty of low that I have a secondly a very red and I am femiliar with the information				
	000000000000000000000000000000000000000	CERTIFICATION: I certify under penalty of law that I have personally examined and I am familiar with the information sub mitted and believe the sub mitted information is true, accurate, and complete. REPORTING FACILITY REPRESENTATIVE (print or type)				
	00000000	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 I

SAMPLE OF PUBLIC NOTICE

FOR SAMPLE REFERENCE ONLY





CONSTRUCTION NOTICI

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









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- 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: SDD Public Works 619-533-4207 | engineering@sandiego.gov | sandiego.gov/CIP



APPENDIX J

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. All AMI devices shall be protected per Section 5-2, "Protection", of the 2015 Whitebook.

AMI technology allows water meters to be read electronically rather than through direct visual inspection by PUD field staff. This will assist PUD staff and customers in managing unusual consumption patterns which could indicate leaks or meter tampering on a customer's property.

Three of the main components of an AMI system are the:

A. Endpoints, see Photo 1:





B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:

Photo 2



Network Devices, see Photo 3:

Photo 3



AMI endpoints transmit meter information to the AMI system and will soon be on the vast majority of meters in San Diego. These AMI devices provide interval consumption data to the PUD's Customer Support Division. If these devices are damaged or communication is interrupted, this Division will be alerted of the situation. The endpoints are installed in water meter boxes, coffins, and vaults adjacent to the meter. A separate flat round antenna may also be installed through the meter box lid. This antenna is connected to the endpoint via cable. The following proper installation shall be implemented when removing the lid to avoid damaging the antenna, cable, and/or endpoint. Photo 4 below demonstrates a diagram of the connection:

Photo 4



The AMI device ERT/Endpoint/Transmitter shall be positioned and installed as discussed in this Appendix. If the ERT/Endpoint/Transmitter is disturbed, it shall be re-installed and returned to its original installation with the end points pointed upwards as shown below in Photo 5.

The PUD's code compliance staff will issue citations and invoices to you for any damaged AMI devices that are not re-installed as discussed in the Contract Document

Photo 5 below shows a typical installation of an AMI endpoint on a water meter.

Photo 5

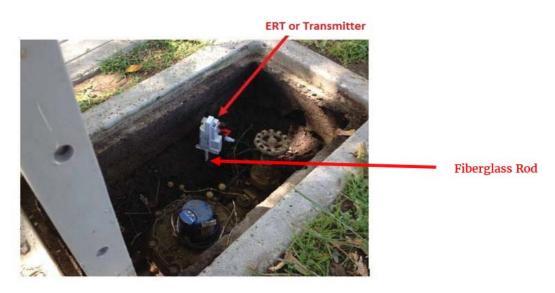
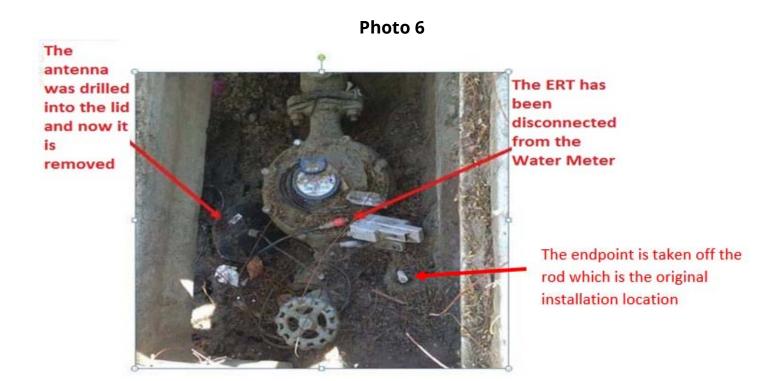


Photo 6 below is an example of disturbance that shall be avoided:



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:





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.

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 <u>Jerusalem Construction Inc.</u>, <u>dba Miramar General Engineering</u>, herein called "Contractor" for construction of <u>SIDEWALK REPLACEMENT GROUP 1901 -NP & OB</u>; Bid No. K-20-1886-DBB-3; in the amount of <u>Eight Hundred Eighty Eight Thousand One Hundred Fifty One</u> <u>Dollars and Fifty Cents (888,151.50)</u>.

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 Sidewalk Replacement Group 1901 –NP & OB, on file in the office of the Public Works Department as Document No. B-19012, as well as all matters referenced therein.
- 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 Sidewalk Replacement Group 1901 –NP & OB, Bid Number K-20-1886-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 or Municipal Code § 22.3102 authorizing such execution.

THE CITY OF SAN DIEGO	APPROVED AS TO FORM
	Mara W. Elliott, City Attorney
By Styrker Caman	Ву
Print Name: <u>Stephen Samara</u> Principal Contract Specialist Public Works Department	Print Name: Cassandra Mougin Deputy City Attorney
Date:3/19/2020	Date: 3/20/2020
CONTRACTOR By	
Print Name: Ala Karaja	
Title: President	
Date: 3-16-2020	
City of San Diego License No. <u>B2016 000 3</u> (3
State Contractor's License No.: 100954/	

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000038057

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.

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.

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 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.

.

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.

EQUAL PAY ORDINANCE CERTIFICATION

Contractor shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) at section 22.4801 through 22.4809, unless compliance is not required based on an exception listed in SDMC section 22.4804.

Contractor shall require all of its subcontractors to certify compliance with the EPO in their written subcontracts.

Contractor must post a notice informing its employees of their rights under the EPO in the workplace or job site.

By signing this Contract with the City of San Diego, Contractor acknowledges the EPO requirements and pledges ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Contract.

AFFIDAVIT OF DISPOSAL

(To be submitted upon completion of Construction pursuant to the contracts Certificate of Completion)

WHEREAS, on the	DAY OF	, 2the undersign
entered into and execu	ted a contract with the City	of San Diego, a municipal corporation, for:
		PLACEMENT GROUP 1901 -NP & OB
	((Project Title)
B-19012 ; and WHEREA debris, and surplus materials	S , the specification of said o	entified as Bid No. K-20-1886-DBB-3 ; SAP No. (WBS/IO/contract requires the Contractor to affirm that "all brush, trace) roject have been disposed of in a legal manner"; and WHERE materials disposed of:
terms of said contract,	-	payment by the City of San Diego to said Contractor under or, does hereby affirm that all surplus materials as described ng location(s)
and that they have bee	n disposed of according to	all applicable laws and regulations.
		·
By:Contra		
Contra	Ctoi	
ATTEST:		
State of	County of	
		, before the undersigned, a Notary Public in and for s
County and State, duly	commissioned and sworn,	personally appeared
whose name is subscri	bed thereto, and acknowled	Contractor named in the foregoing Release, added to me that said Contractor executed the said Release.
Notary Public in and fo	r 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:							
As appropriate, Bidder shall identify Subc	contractor as one of th	ne following and shall in	clude a valid pro	of of certification (ex	cept for OBE, SLBE an	d ELBE):	
Certified Minority Business Enterprise		MBE	•	n Business Enterpris	•		'BE
Certified Disadvantaged Business Ente	rprise	DBE		ed Veteran Business		DV	BE
Other Business Enterprise	•	OBE	Certified Emerg	ging Local Business E	nterprise	EL	.BE
Certified Small Local Business Enterpri	se	SLBE	Small Disadvan	_	•	S	DB
Woman-Owned Small Business		WoSB	HUBZone Business			HUBZo	ne
Service-Disabled Veteran Owned Small	l Business	SDVOSB					

State of California's Department of General Services City of Los Angeles State of California U.S. Small Business Administration SBA CA

State of California Department of Transportation

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

CITY

CPUC

CADoGS

City of San Diego

California Public Utilities Commission

As appropriate, Bidder shall indicate if Subcontractor is certified by:

2

CALTRANS

LA

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®	WHERE CERTIFIED②
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 a	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 cer	tified by:		
	City of San Diego	CITY	State of California Department of Transportation	CALTRANS
	California Public Utilities Commission	CPUC		
	State of California's Department of General Services	CADoGS	City of Los Angeles	LA
	State of California	CA	U.S. Small Business Administration	SBA

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

ELECTRONICALLY SUBMITTED FORMS

THE FOLLOWING FORMS MUST BE SUBMITTED IN PDF FORMAT WITH BID SUBMISSION

The following forms are to be completed by the bidder and submitted (uploaded) electronically with the bid in PlanetBids.

- A. BID BOND See Instructions to Bidders, Bidders Guarantee of Good Faith (Bid Security) for further instructions
- **B. CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS**
- C. MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
- D. DEBARMENT AND SUSPENSION CERTIFICATION

Bids will not be accepted until ALL the above-named forms are submitted as part of the bid submittal

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,		
That		as Principal,
and		3 .
and firmly bound unto The City of San Dieg		
of 10% OF THE TOTAL BID AMOUNT for the payme		
bind ourselves, our heirs, executors, administrators	s, successors, and assign	gns, jointly and severally,
firmly by these presents.		
WHEREAS, said Principal has submitted a Bid to said	d OWNER to perform t	he WORK required under
the bidding schedule(s) of the OWNER's Contract Do	•	,
NOW THEREFORE, if said Principal is awarded a cont	tract by said OWNER ar	nd, within the time and in
the manner required in the "Notice Inviting Bids" e	-	
agreement bound with said Contract Documents, fur	nishes the required cer	tificates of insurance, and
furnishes the required Performance Bond and Paym	nent Bond, then this of	oligation shall be null and
void, otherwise it shall remain in full force and effect	t. In the event suit is b	rought upon this bond by
said OWNER and OWNER prevails, said Surety shall p	•	said OWNER in such suit,
including a reasonable attorney's fee to be fixed by t	he court.	
SIGNED AND SEALED, this	day of	, 20
(SEAL)		(SEAL)
(Principal)	(Sure	
,		
By:	Ву:	
(Signature)	_	nature)
-		
(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURI	ETY)	

Sidewalk Replacement Group 1901 –NP & OB Bid Bond (Rev. Mar. 2019)

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. X 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. П 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 LITIGATION RESOLUTION/REMEDIAL **DESCRIPTION OF CLAIM** STATUS LOCATION CLAIM (Y/N) **ACTION TAKEN** Contractor Name: Jerusalem Construction, Inc. DBA Miramar General Engineering Title President Ala Karaja Certified By Name Date _01/28/2020

USE ADDITIONAL FORMS AS NECESSARY

Signature

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name	DBA			
Jerusalem Construction, Inc	. DBA Miramar General Engir	eering		
Street Address 1827 Cleveland Ave, Natio	City	State	Zip	
Contact Person, Title Ala Karaja	Phone 858-663-4933	Fax 858-408-	7191	

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 Ala Karaja	TI	tle/Position	President			
City and State of Residence La Jolla, California	Employer (if different than Bidder/Proposer)					
Interest in the transaction						
Name	Ti	tle/Position				
City and State of Residence	Employer (if different	than Bidder/Pr	oposer)			
Interest in the transaction						

* Use Additional Pages if Necessary *

Under penalty of perjury under the laws of the State of California, I certify that I am responsible for the completeness and accuracy of the responses contained herein, and that all information provided is true, full and complete to the best of my knowledge and belief. I agree to provide written notice to the Mayor or Designee within five (5) business days if, at any time, I learn that any portion of this Mandatory Disclosure of Business Interests Form requires an updated response. Failure to timely provide the Mayor or Designee with written notice is grounds for Contract termination.

Ala Karaja, President	The same of the sa	01/28/2020
Print Name, Title	Signature	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

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	
Ala Karaja	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.

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.

applies, midading	agency, and dates of action.		
Contractor Name:	Jerusalem Construction, Inc. DBA	Miramar General Engineering	
Certified By	Ala Karaja	Title President	
	Name		
		01/28/2020	

Signature

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

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

Names of the Principal individual owner(s)

FOR SUBCONTRACTORS/SUPPLIERS/MANUFACTURERS

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.

X	SUBCONTRACTOR		SUPPLIER	Ш	MANUFACTURER
	NAME			TITLE	(A
	Larry Coalson	2-11-2-2-1-1-yt	Ch	ief Exective Offi	ce
7	SUBCONTRACTOR	П	SUPPLIER		MANUFACTURER
		<u> </u>	JOIT EIER		
	NAME		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TITLE	
	SUBCONTRACTOR	Ш	SUPPLIER		MANUFACTURER
	NAME			TITLE	e on the food of
	10.00				
	<u> </u>				
]	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
7502100447	ti mendalah dan panggan panggan kan saka kasa dan saka 1 kana mendah panggan bahasa bahad anggan bah		Control to the second s	TO 1.20 THE PARTY OF THE LOCATION OF THE LOCAT	
	100.000.000.000.000.000.000.000.000.000				
ontrac	ctor Name: <u>Jerusalem Construction</u>	. Inc. DBA Mira	amar General Engineeri	na	
		,	<u> </u>		
ertifie	d By <u>Ala Karaja</u>			TitlePres	ident
		Name	م		
	Constitution of the second	LZ		Date01/2	8/2020

USE ADDITIONAL FORMS AS NECESSARY

Sidewalk Replacement Group 1901 (K-20-1886-DBB-3), bidding on January 28, 2020 2:00 PM (Pacific)

Printed 01/29/2020

Bid Results

Bidder Details

Vendor Name Jerusalem Construction, Inc. DBA Miramar General

Address 1827 Cleveland Ave

National City, CA 91950

United States

Respondee Alex Karaja

Respondee Title PM

Phone 619-434-5900 Ext.

Email alex@miramargeneral.com
Vendor Type ELBE,CADIR,PQUAL,Local

License # 1009541 CADIR 1000033057

Bid Detail

Bid Format Electronic

Submitted January 28, 2020 1:52:46 PM (Pacific)

Delivery Method

Bid Responsive

Bid Status Submitted
Confirmation # 200933

Ranking 0

Respondee Comment

Buyer Comment

Attachments

Attachinents		
File Title	File Name	File Type
Contractors Certification of Pending Actions	Contractors Certification of Pending Actions.pdf	Contractors Certification of Pending Actions
Mandatory Disclosure of Business Interests	Mandatory Disclosure of Business Interests Form.pdf	Mandatory Disclosure of Business Interests
Debarment and Suspension Certificate	Debarment and Suspension Certificate.pdf	Debarment and Suspension Certification
Bid Bond	Bid Bond.pdf	Bid Bond

Line Items

Туре	Item Code Main Bid	UOM	Qty	Unit Price	Line Total Comment
1	Remove and Replace Existing Sidewalk				
	237310	SF	40103	\$10.50	\$421,081.50
2	Remove and Replace Curb and Gutter				
	237310	LF	511	\$48.00	\$24,528.00
3	Remove and Replace Curb				
	237310	LF	351	\$40.00	\$14,040.00
4	Curb Outlet (Type A)				
	237110	EA	1	\$2,750.00	\$2,750.00

Bid Results

Type 5	Item Code Sidewalk Underdrain Pipe (D-27)	UOM	Qty	Unit Price	Line Total Comment	
	237110	EA	9	\$250.00	\$2,250.00	
6	Utility Box w/ Cover					
	237110	EA	41	\$95.00	\$3,895.00	
7	Remove and Replace Miscellaneous Hardson	cape with Topso	iil			
	238910	SF	3869	\$6.00	\$23,214.00	
8	Remove and Replace Miscellaneous Hardso	cape with Concr	ete			
	237310	SF	1233	\$6.00	\$7,398.00	
9	Remove and Replace Concrete Driveway/Al	ley Apron				
	237310	SF	990	\$22.00	\$21,780.00	
10	Historical and Contractor Date Stamps and I	mpressions				
	237310	EA	36	\$175.00	\$6,300.00	
11	Asphalt Pavement Repair					
	237310	TON	20	\$300.00	\$6,000.00	
12	Remove and Replace Cross Gutter					
	237310	SF	100	\$18.00	\$1,800.00	
13	PCC Curb Ramp - Large					
	237310	EA	1	\$3,200.00	\$3,200.00	
14	PCC Curb Ramp - Small					
	237310	EA	3	\$3,000.00	\$9,000.00	
15	Sidewalk Bridging					
	237310	SF	496	\$40.00	\$19,840.00	
16	Stump Removal					
	238910	EA	8	\$1,000.00	\$8,000.00	
17	Tree Root Pruning & Barrier Installed			4 -00 00	A	
	561730	EA	220	\$500.00	\$110,000.00	
18	Small Tree Removal & Disposal (<24-Inch tr		.=	A 4 5 00 00	AFF F 00 00	
	238910	EA	37	\$1,500.00	\$55,500.00	
19	Large Tree Removal & Disposal (>=24-Inch			#0 000 00	#00.400.00	
	238910	EA	12	\$2,200.00	\$26,400.00	
20	Tree Planting	F 4	40	# 0 5 0.00	#20.000.00	
	561730	EA	46	\$650.00	\$29,900.00	

Sidewalk Replacement Group 1901 (K-20-1886-DBB-3), bidding on January 28, 2020 2:00 PM (Pacific)

Printed 01/29/2020

Bid Results

Type 21	Item Code Class 2 Aggregate Base	UOM	Qty	Unit Price	Line Total Comment
	237310	TON	75	\$75.00	\$5,625.00
22	Traffic Control and Working Drawings				
	237310	LS	1	\$2,000.00	\$2,000.00
23	Traffic Control and Engineered Traffic Co	ntrol Plans			
	541330	LS	1	\$6,500.00	\$6,500.00
24	Bonds (Payment and Performance)				
	524126	LS	1	\$20,000.00	\$20,000.00
25	WPCP Development				
	541330	LS	1	\$650.00	\$650.00
26	WPCP Implementation				
	237310	LS	1	\$6,500.00	\$6,500.00
27	Field Orders (EOC Type II)				
		AL	1	\$50,000.00	\$50,000.00
				Subtotal	\$888,151.50
				Total	\$888,151.50

Subcontractors

Name & Address							
LC Tree Service							
4455 Murphy Canyon Road,							
Suite 100							
San Diego, CA 92123							
United States							

Description	
Landscaping	

License	Num
979396	

CADIR 1000044782 Amount Type

\$36,550.00 CAU,MALE,ELBE,CA DIR

Line Items

Item Num	Item Code	Description	it of Measu	Quantity	Unit Price	Line Total	Reference
1	237310	Remove and Replace Existing Sidewalk	SF	40103	\$10.50	\$421,081.50	303-5.9
2	237310	Remove and Replace Curb and Gutter	LF	511	\$48.00	\$24,528.00	303-5.9
3	237310	Remove and Replace Curb	LF	351	\$40.00	\$14,040.00	303-5.9
4	237110	Curb Outlet (Type A)	EA	1	\$2,750.00	\$2,750.00	303-1.12
5	237110	Sidewalk Underdrain Pipe (D-27)	EA	9	\$250.00	\$2,250.00	306-15.1
6	237110	Utility Box w/ Cover	EA	41	\$95.00	\$3,895.00	306-15.8
		Remove and Replace Miscellaneous					
7	238910	Hardscape with Topsoil	SF	3869	\$6.00	\$23,214.00	301-1.7, 401-7, 801-9
		Remove and Replace Miscellaneous					
8	237310	Hardscape with Concrete	SF	1233	\$6.00	\$7,398.00	303-5.9
		Remove and Replace Concrete					
9	237310	Driveway/Alley Apron	SF	990	\$22.00	\$21,780.00	303-5.9
		Historical and Contractor Date Stamps and					
10	237310	Impressions	EA	36	\$175.00	\$6,300.00	303-5.9
11	237310	Asphalt Pavement Repair	TON	20	\$300.00	\$6,000.00	301-1.7
12	237310	Remove and Replace Cross Gutter	SF	100	\$18.00	\$1,800.00	303-5.9
13	237310	PCC Curb Ramp - Large	EA	1	\$3,200.00	\$3,200.00	303-5.10.2
14	237310	PCC Curb Ramp - Small	EA	3	\$3,000.00	\$9,000.00	303-5.10.2
15	237310	Sidewalk Bridging	SF	496	\$40.00	\$19,840.00	303-5.9
16	238910	Stump Removal	EA	8	\$1,000.00	\$8,000.00	401-7
17	561730	Tree Root Pruning & Barrier Installed	EA	220	\$500.00	\$110,000.00	801-9
		Small Tree Removal & Disposal (<24-Inch					
18	238910	trunk diameter)	EA	37	\$1,500.00	\$55,500.00	401-7
		Large Tree Removal & Disposal (>=24-Inch					
19	238910	trunk diameter)	EA	12	\$2,200.00	\$26,400.00	401-7
20	561730	Tree Planting	EA	46	\$650.00	\$29,900.00	801-9
21	237310	Class 2 Aggregate Base	TON	75	\$75.00	\$5,625.00	301-2.4
22	237310	Traffic Control and Working Drawings	LS	1	\$2,000.00	\$2,000.00	601-7
		Traffic Control and Engineered Traffic					
23	541330	Control Plans	LS	1	\$6,500.00	\$6,500.00	601-7
24	524126	Bonds (Payment and Performance)	LS	1	\$20,000.00	\$20,000.00	1-7.2.1
25	541330	WPCP Development	LS	1	\$650.00	\$650.00	1001-4.2

26	237310	WPCP Implementation	LS	1	\$6,500.00	\$6,500.00	1001-4.2
27		Field Orders (EOC Type II)	AL	1	\$50,000.00	\$50,000.00	7-3.9

 Subtotal
 \$888,151.50

 Total
 \$888,151.50