

City of San Diego

CONTRACTOR'S NAME: Palm Engineering Construction Co., Inc.
ADDRESS: 7330 Opportunity Rd., Suite A&B
TELEPHONE NO.: (619) 291-1495 **FAX NO.:**
CITY CONTACT: Juan E. Espindola, Senior Contract Specialist, Email: JEEspindola@sandiego.gov
Phone No. (619) 533-4491
S. Medina / C. Cornelio / L. I. Russell

BIDDING DOCUMENTS



FOR

SIDEWALK REPLACEMENT GROUP 2330 – LV & N

BID NO.: K-25-2309-DBB-3
SAP NO. (WBS/IO/CC): B-23091
CLIENT DEPARTMENT: 2116
COUNCIL DISTRICT: 7
PROJECT TYPE: IK

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- BID DISCOUNT PROGRAM (see Attachment C, Equal Opportunity Contracting Program, Section B - SLBE-ELBE Subcontracting Requirements)
- PREVAILING WAGE RATES: STATE ☒ FEDERAL ☐
- APPRENTICESHIP

BID DUE DATE:

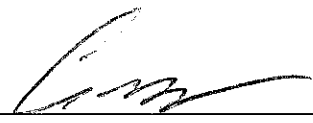
2:00 PM
APRIL 15, 2025

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

ENGINEER OF WORK

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



For City Engineer

03/04/2025
Date

Seal:

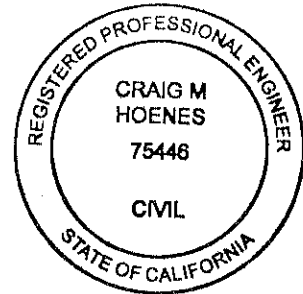


TABLE OF CONTENTS

SECTION	PAGE
1. REQUIRED DOCUMENTS SCHEDULE.....	4
2. NOTICE INVITING BIDS.....	6
3. INSTRUCTIONS TO BIDDERS	9
4. PERFORMANCE AND PAYMENT BONDS	19
5. ATTACHMENTS:	
A. SCOPE OF WORK.....	22
B. RESERVED.....	24
C. EQUAL OPPORTUNITY CONTRACTING PROGRAM	25
D. PREVAILING WAGE.....	45
E. SUPPLEMENTARY SPECIAL PROVISIONS.....	50
1. Appendix A - Notice of Exemption	71
2. Appendix B - Fire Hydrant Meter Program	75
3. Appendix C - Materials Typically Accepted by Certificate of Compliance.....	89
4. Appendix D - Sample City Invoice.....	91
5. Appendix E - Location Maps	93
6. Appendix F - Hydrologic Tracker	111
7. Appendix G - Location List.....	117
8. Appendix H - Installation of Sidewalk Expansion Joints	123
9. Appendix I - California MUTCD Figure 6H-28 Rev 8.....	126
10. Appendix J - Contractor's Notes	131
11. Appendix K - Sample of Public Notice	134
12. Appendix L - Advanced Metering Infrastructure (AMI) Device Protection	136
F. IN-USE OFF-ROAD DIESEL FUELED FLEET REGULATION (OFF-ROAD REGULATION) COMPLIANCE (CARB)	143
G. CONTRACT AGREEMENT	147
6. CERTIFICATIONS AND FORMS.....	150

REQUIRED DOCUMENTS SCHEDULE DURING BIDDING AND AWARDING

The Bidder's attention is directed to the City's Municipal Code §22.0807(d)(2) for important information regarding grounds for debarment for failure to submit required documentation.

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

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

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
1.	Bid Bond (PDF via PlanetBids)	At Time of Bid	ALL BIDDERS
2.	Contractors Certification of Pending Actions	At Time of Bid	ALL BIDDERS
3.	Mandatory Disclosure of Business Interests	At Time of Bid	ALL BIDDERS
4.	Debarment and Suspension Certification for Prime Contractors	At Time of Bid	ALL BIDDERS
5.	Debarment and Suspension Certification for Subcontractors, Suppliers & Mfgs	At Time of Bid	ALL BIDDERS
6.	Bid Bond (Original)	By 5PM 1 working day after bid opening	ALL BIDDERS
7.	SLBE Good Faith Effort Documentation	By 5PM 3 working days after bid opening	ALL BIDDERS
8.	Form AA60 – List of Work Made Available	By 5PM 3 working days after bid opening with Good Faith Effort (GFE) documentation	ALL BIDDERS
9.	If the Contractor is a Joint Venture: <ul style="list-style-type: none"> Joint Venture Agreement Joint Venture License 	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER
10.	Payment & Performance Bond; Certificates of Insurance & Endorsements; and Signed Contract Agreement Page	Within 10 working days of receipt by bidder of contract forms and NOI	AWARDED BIDDER
11.	In-Use Off-Road Diesel Fueled Fleet Regulation (OFF-ROAD REGULATION) Compliance	Within 10 working days of receipt by bidder of contract forms and NOI	AWARDED BIDDER

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
12.	Listing of "Other Than First Tier" Subcontractors	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **SIDEWALK REPLACEMENT GROUP 2330 - LV & N**. 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 **\$1,040,000.00**.
4. **BID DUE DATE AND TIME ARE:** **April 15, 2025 at 2:00 PM**.
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classification: **A 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:

1. SLBE participation	7.5%
2. ELBE participation	6.9%
3. Total mandatory participation	14.4%
 - 7.2. The current list of Certified SLBE/ELBE Firms to be used for outreach for this project is posted to the Documents tab on PlanetBids.
 - 7.3. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
 - 7.3.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; OR
 - 7.3.2. Submit Good Faith Effort (GFE) documentation, saved in searchable Portable Document Format (PDF), demonstrating the Bidder made a good faith effort to conduct outreach to and include SLBE-ELBE Subcontractors as required in

this solicitation by 5PM 3 Working Days after the Bid opening if the overall mandatory participation percentage is not met.

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

8. NON-MANDATORY PRE-BID MEETING:

8.1. ONLINE PRE-BID MEETING:

Prospective Bidders are **Encouraged** to attend the Pre-Bid Meeting.

The Pre-Bid Meeting will be held on **Tuesday, March 25, 2025**, at **10:30 AM** (PST) at:

Microsoft Teams [Need help?](#)

[Join the meeting now](#)

Meeting ID: 219 820 998 836

Passcode: Dz7FG99F

Dial in by phone

[+1 945-468-5511,,104039751#](#) United States, Los Angeles

[Find a local number](#)

Phone Conference ID: # 104 039 751#

For organizers: [Meeting options](#) | [Reset dial-in PIN](#)

Please Note: You will need to join the meeting with a computer, tablet or smartphone with the **Microsoft Teams** in order to sign in via the Chat feature as attendance at the meeting will be evidenced by the Chat sign-in. The Chat feature will also be used for attendees to ask any questions.

The purpose of the meeting is to discuss the scope of the Project, submittal requirements, and any Equal Opportunity Contracting Program requirements and reporting procedures.

9. AWARD PROCESS:

9.1. 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.

9.2. 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.

9.3. 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.

- 9.4.** The low Bid will be determined by the Base Bid.
- 9.5.** Once the low Bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid alone.

10. SUBMISSION OF QUESTIONS:

- 10.1.** The Director (or Designee) of the Purchasing & Contracting 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:

Juan E. Espindola, Senior Contract Specialist at JEEspindola@sandiego.gov

- 10.2.** Questions received less than 14 days prior to the date for opening of Bids may not be considered.
- 10.3.** 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.
- 10.4.** Only questions answered by formal written addenda shall be binding. Oral and other interpretations or clarifications shall be without legal effect. It is the Bidder's responsibility to be informed of any addenda that have been issued and to include all such information in its Bid.

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

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

<http://www.sandiego.gov/cip/bidopps/prequalification>
- 1.5. Due to the City's responsibility to protect the confidentiality of the contractors' information, City staff will not be able to provide information regarding contractors' prequalification status over the telephone. Contractors may access real-time information about their prequalification status via their vendor profile on [PlanetBids.™](#)

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

time for the bidder's submission to upload and be received by the City's eBidding system. It is the bidder's sole responsibility to ensure their bids are received on time by the City's eBidding system. The City of San Diego is not responsible for bids that do not arrive by the required date and time.

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

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT:

- 3.1.** The bidder, by submitting its electronic bid, acknowledges that doing so carries the same force and full legal effect as a paper submission with a longhand (wet) signature.
- 3.2.** By submitting an electronic bid, the bidder certifies that the bidder has thoroughly examined and understands the entire Contract Documents (which consist of the plans and specifications, drawings, forms, affidavits and the solicitation documents), and that by submitting the eBid as its bid proposal, the bidder acknowledges, agrees to and is bound by the entire Contract Documents, including any addenda issued thereto, and incorporated by reference in the Contract Documents.
- 3.3.** The Bidder, by submitting its electronic bid, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certification, forms and affidavits submitted as part of this bid are true and correct.
- 3.4.** The Bidder agrees to the construction of the project as described in Attachment "A-Scope of Work" for the City of San Diego, in accordance with the requirements set forth herein for the electronically submitted prices. The Bidder guarantees the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent.

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

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

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

7. INSURANCE REQUIREMENTS:

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

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

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

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") http://www.greenbookspecs.org/	2021	ECPI010122-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/ecp/edocref/greenbook	2021	ECPI010122-02
City of San Diego Standard Drawings* https://www.sandiego.gov/ecp/edocref/standarddraw	2021	ECPI010122-03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/ecp/edocref/drawings	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications https://dot.ca.gov/programs/design/july-2023-ccs-standard-plans-and-standard-specifications	2023	ECPD092023-05
CALTRANS Standard Plans https://dot.ca.gov/programs/design/july-2023-ccs-standard-plans-and-standard-specifications	2023	ECPD092023-06

Title	Edition	Document Number
California Manual on Uniform Traffic Control Devices Revision 8 (CA MUTCD Rev 8) https://dot.ca.gov/programs/safety-programs/camutcd	2014	ECPD032324-07
NOTE: *Available online under Engineering Documents and References at: https://www.sandiego.gov/ecp/edocref/ *Electronic updates to the Standard Drawings may also be found in the link above		

9. **CITY'S RESPONSES AND ADDENDA:** The City, at its discretion, may respond to any or all questions submitted in writing via the City's eBidding web site in the **form of an addendum**. No other responses to questions, oral or written shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addenda are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda at the time of bid submission.
10. **CITY'S RIGHTS RESERVED:** The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
11. **CONTRACT PRICING:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth herein. The Bidder agrees to perform construction services for the City of San Diego in accordance with these contract documents for the prices listed below. The Bidder further agrees to guarantee the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee may be extended, by mutual consent of the parties, by the number of days required for the City to obtain all items necessary to fulfill all contractual conditions.
12. **SUBCONTRACTOR INFORMATION:**
- 12.1. **LISTING OF SUBCONTRACTORS.** In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" of the California Public Contract Code, the Bidder shall provide the **NAME** and **ADDRESS** of each Subcontractor who will perform work, labor, render services or who specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also state within the description, whether the subcontractor is a **CONSTRUCTOR, CONSULTANT** or **SUPPLIER**. The Bidder shall state the **DIR REGISTRATION NUMBER** for all subcontractors and shall further state within the description, the **PORTION** of the work which will be performed by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement may result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions – Section 3-2, "Self-Performance",

which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which Bidders are seeking recognition towards achieving any mandatory, voluntary (or both) subcontracting participation goals.

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

- 12.2. LISTING OF SUPPLIERS.** Any Bidder seeking the recognition of Suppliers of equipment, materials, or supplies obtained from third party Suppliers towards achieving any mandatory or voluntary (or both) subcontracting participation goals shall provide, at a minimum, the **NAME, LOCATION (CITY), DIR REGISTRATION NUMBER** and the **DOLLAR VALUE** of each supplier. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for materials and supplies unless vendor manufactures or substantially alters materials and supplies, in which case, 100% will be credited. The Bidder is to indicate within the description whether the listed firm is a supplier or manufacturer. If no indication is provided, the listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage.
- 12.3. LISTING OF SUBCONTRACTORS OR SUPPLIERS FOR ALTERNATES.** For subcontractors or suppliers to be used on alternate items, bidder shall use the provided **“Subcontractors For Alternates”** form and shall indicate for each alternate subcontract whether it is an additive or deductive alternate; the subcontractor’s name, location, phone number, email address, CA license number, and DIR registration number; whether the subcontractor is a designer, constructor or supplier; the type of work the subcontractor will be performing; and the dollar value of the subcontract for that alternate item. Failure to comply with this requirement may result in the bid being rejected as nonresponsive and ineligible for award.
- 13. SUBMITTAL OF “OR EQUAL” ITEMS:** See Section 4-6, “Trade Names” in The WHITEBOOK and as amended in the SSP.
- 14. AWARD:**
- 14.1.** The Award of this contract is contingent upon the Contractor’s compliance with all conditions precedent to Award.
- 14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract

approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.

- 14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.
- 15. SUBCONTRACT LIMITATIONS:** The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- 16. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: <http://www.sandiego.gov/cip/>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Purchasing & Contracting Department, Public Works Division.
- 17. ONLY ONE BID PER CONTRACTOR SHALL BE ACCEPTED:** No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- 18. SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.
- 19. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:**
- 19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
- 19.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.
- 19.3.** The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.

- 19.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. By 5PM, 1 working day after the bid opening date, all bidders must provide the City with the original bid security.
- 19.5.** Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original by 5PM, 1 working day after the bid opening date shall cause the bid to be rejected and deemed **non-responsive**.

Original Bid Bond shall be submitted to:
Purchasing & Contracting Department, Public Works Division
1200 3rd Ave., Suite 200, MS 56P
San Diego, California, 92101
To the Attention of the Contract Specialist on the Front Page of this solicitation.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

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

21. BID RESULTS:

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

22. THE CONTRACT:

- 22.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- 22.2.** If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 22.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- 22.4.** Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.
- 22.5.** The award of the Contract is contingent upon the satisfactory completion of the above-mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee and approval as to form by the City Attorney's Office. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence

that the officer signing the Contract and bond for the corporation is duly authorized to do so.

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

PROJECT: SIDEWALK REPLACEMENT GROUP 2330
LV & N; K-25-2309-DBB-3

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Palm Engineering Construction Co., Inc., a corporation, as principal, and
NATIONWIDE MUTUAL INSURANCE COMPANY, a corporation authorized to do
business in the State of California, as Surety, hereby obligate themselves, their successors and assigns,
jointly and severally, to The City of San Diego a municipal corporation in the sum of
One Million Four Hundred Eighty Seven Thousand Seven Hundred Seventy Five Dollars and Ten Cents
(\$1,487,775.10) for the faithful performance of the annexed contract, and in the sum of One Million
Four Hundred Eighty Seven Thousand Seven Hundred Seventy Five Dollars and Ten Cents
(\$1,487,775.10) for the benefit of laborers and materialmen designated below.

Conditions:

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

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

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

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

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

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

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

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

PALM ENGINEERING
CONSTRUCTION COMPANY, INC.
CONTRACTOR

By: 

Print Name: RASOUL SHAHBAZI, PRESIDENT

Date: 5/9/25

NATIONWIDE
SURETY MUTUAL INSURANCE COMPANY

By: 

Print Name: SANDRA FIGUEROA, ATTORNEY-IN-FACT
Attorney-In-Fact

Date: MAY 8, 2025

500 NORTH BRAND BOULEVARD, SUITE 2000
GLENDALE, CA 91203

Local Address of Surety

949/606-3819

Local Phone Number of Surety


PREMIUM IS FOR CONTRACT TERM
AND IS SUBJECT TO ADJUSTMENT
\$14,214.00 BASED ON FINAL CONTRACT PRICE

Premium

7901254809

Bond Number

THE CITY OF SAN DIEGO

By: 

Print Name: Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Department

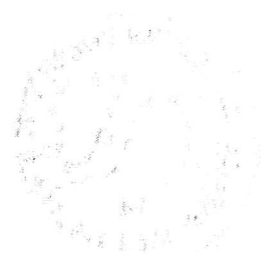
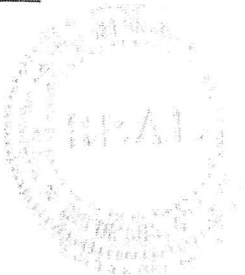
Date: 6/12/2025

APPROVED AS TO FORM
Heather Ferbert, City Attorney

By: 

Print Name: Dominic Guglielmo
Deputy City Attorney

Date: 6/24/25



CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of SAN DIEGO

On MAY 8, 2025 before me, MICHELE KIRSTEN GIESING, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer

personally appeared SANDRA FIGUEROA
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature]
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

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

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: SANDRA FIGUEROA

- ☐ Corporate Officer – Title(s): _____
☐ Partner – ☐ Limited ☐ General
☐ Individual ☒ Attorney in Fact
☐ Trustee ☐ Guardian of Conservator
☐ Other: _____

Signer is Representing: _____

Signer's Name: _____

- ☐ Corporate Officer – Title(s): _____
☐ Partner – ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian of Conservator
☐ Other: _____

Signer is Representing: _____

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation

hereinafter referred to severally as the "Company" and collectively as "the Companies" does hereby make, constitute and appoint:

HELEN MALONEY; JOHN G MALONEY; MARK D IATAROLA; MICHELE KIRSTEN GIESING;
SANDRA FIGUEROA;

each in their individual capacity, its true and lawful attorney-in-fact, with full power and authority to sign, seal, and execute on its behalf any and all bonds and undertakings, and other obligatory instruments of similar nature, in penalties not exceeding the sum of

UNLIMITED

and to bind the Company thereby, as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Company; and all acts of said Attorney pursuant to the authority given are hereby ratified and confirmed.

This power of attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the board of directors of the Company:

"RESOLVED, that the president, or any vice president be, and each hereby is, authorized and empowered to appoint attorneys-in-fact of the Company, and to authorize them to execute and deliver on behalf of the Company any and all bonds, forms, applications, memorandums, undertakings, recognizances, transfers, contracts of indemnity, policies, contracts guaranteeing the fidelity of persons holding positions of public or private trust, and other writings obligatory in nature that the business of the Company may require; and to modify or revoke, with or without cause, any such appointment or authority; provided, however, that the authority granted hereby shall in no way limit the authority of other duly authorized agents to sign and countersign any of said documents on behalf of the Company."

"RESOLVED FURTHER, that such attorneys-in-fact shall have full power and authority to execute and deliver any and all such documents and to bind the Company subject to the terms and limitations of the power of attorney issued to them, and to affix the seal of the Company thereto; provided, however, that said seal shall not be necessary for the validity of any such documents."

This power of attorney is signed and sealed under and by the following bylaws duly adopted by the board of directors of the Company.

Execution of Instruments. Any vice president, any assistant secretary or any assistant treasurer shall have the power and authority to sign or attest all approved documents, instruments, contracts, or other papers in connection with the operation of the business of the company in addition to the chairman of the board, the chief executive officer, president, treasurer or secretary; provided, however, the signature of any of them may be printed, engraved, or stamped on any approved document, contract, instrument, or other papers of the Company.

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 1st day of April, 2024.

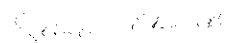
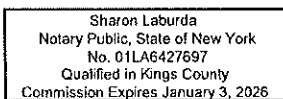


Antonio C. Albanese, Vice President of Nationwide Mutual Insurance Company

ACKNOWLEDGMENT

STATE OF NEW YORK COUNTY OF KINGS: ss

On this 1st day of April, 2024, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.



Notary Public
My Commission Expires
January 3, 2026

CERTIFICATE

I, Lezlie F. Chimienti, Assistant Secretary of the Company, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney issued by the Company; that the resolution included therein is a true and correct transcript from the minutes of the meetings of the boards of directors and the same has not been revoked or amended in any manner; that said Antonio C. Albanese was on the date of the execution of the foregoing power of attorney the duly elected officer of the Company, and the corporate seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority of said board of directors; and the foregoing power of attorney is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Assistant Secretary, and affixed the corporate seal of said Company this 8TH day of MAY, 2025.



Assistant Secretary

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, removing, hauling, and disposal of existing asphalt, concrete, and base material; replacement of damaged sidewalk, curb and gutter, and driveways; tree planting, tree trimming, root pruning, stump removal and disposal, and installation of root barriers; water pollution control plan development and implementation; preservation of historical stamps and impressions; traffic control, working drawings and permits.
 - 1.1. The Work shall be performed in accordance with:
 - 1.1.1. The Notice Inviting Bids, **Appendix E – Location Maps**, and **Appendix G – Location List**, inclusive.
2. **LOCATION OF WORK:** The location of the Work is as follows:

Appendix E – Location Maps

Appendix G – Location List
3. **CONTRACT TIME:** The Contract Time for completion of the Work, including the Plant Establishment Period, shall be **250 Working Days**.

ATTACHMENT B

RESERVED

ATTACHMENT C

EQUAL OPPORTUNITY CONTRACTING PROGRAM

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A - GENERAL REQUIREMENTS

A. INTRODUCTION.

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

B. GENERAL.

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

C. DEFINITIONS.

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

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

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

D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

1. Nondiscrimination in Contracting Ordinance.

- a) You, your Subcontractors, and Suppliers shall comply with the requirements of the City's Nondiscrimination in Contracting Ordinance, San Diego Municipal Code §§22.3501 through 22.3517. You shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. You shall provide equal opportunity for Subcontractors to participate in subcontracting opportunities. You understand and agree that the violation of this clause shall be considered a material breach of the Contract and may result in Contract termination, debarment, or other sanctions. You shall include the foregoing clause in all Contracts between you and your Subcontractors and Suppliers.
- b) **Disclosure of Discrimination Complaints.** As part of its Bid or Proposal, you shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against you in a legal or administrative proceeding alleging that you discriminated against your employees, Subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.
- c) Upon the City's request, you agree to provide to the City, within 60 Calendar Days, a truthful and complete list of the names of all Subcontractors and Suppliers that you have used in the past 5 years on any of your Contracts that were undertaken within the San Diego County, including the total dollar amount paid by you for each Subcontract or supply Contract.
- d) You further agree to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code §§22.3501 through 22.3517. You understand and agree that violation of this clause shall be considered a material breach of the Contract and may result in remedies being ordered against you up to and including contract termination, debarment, and other sanctions for the violation of the provisions of the Nondiscrimination in Contracting Ordinance. You further understand and agree that the procedures, remedies, and sanctions provided for in the Nondiscrimination in Contracting Ordinance apply only to violations of the Ordinance.

E.

EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

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

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

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

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

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

F. SUBCONTRACTING.

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

subcontracting opportunities to all eligible business firms including SLBEs, ELBEs, MBEs, WBEs, DBEs, DVBES, and OBEs.

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

G. LISTS OF SUBCONTRACTORS AND SUPPLIERS.

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

H. SUBCONTRACTOR AND SUPPLIER SUBSTITUTIONS.

1. Listed Subcontractors and Suppliers shall not be substituted without the Express authorization of the City or its duly authorized agent.
2. Request for Subcontractor or Supplier substitution shall be made in writing to Purchasing & Contracting Department, Public Works Division, Attention Contract Specialist, 1200 3rd Ave., Suite 200, MS 56P, San Diego, CA 92101 with a copy to the Engineer.
3. The request shall include a thorough explanation of the reason(s) for the

substitution, including dollar amounts and a letter from each substituted Subcontractor or Supplier stating that they (the Subcontractors or Suppliers) release all interest in working on the Project and written confirmation from the new Subcontractor or Supplier stating that they agree to work on the Project along with the dollar value of the Work to be performed.

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

materials or supplies provided by the listed Supplier are substantially unsatisfactory and not in substantial accordance with the Plans and specifications or that the Subcontractor or Supplier is substantially delaying or disrupting the progress of the Work.

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

I. PROMPT PAYMENT.

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

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

J. PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS.

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

K. CERTIFICATION.

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

L. CONTRACT RECORDS AND REPORTS.

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

actually paid to each firm. Project relevant records, regardless of tier, may be periodically reviewed by the City.

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

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION B - SLBE-ELBE SUBCONTRACTING REQUIREMENTS

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

A. GENERAL.

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

B.

DEFINITIONS.

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

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

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

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

capital, efforts, skills, knowledge, or property. Joint ventures shall be established by written agreement to qualify for this program.

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

C. SUBCONTRACTOR PARTICIPATION.

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

- ii. If the materials or supplies are obtained from a SLBE-ELBE supplier, the Bidder will receive 60% of the cost of the materials or supplies toward SLBE participation. For the purposes of counting SLBE-ELBE participation a Supplier is a firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the Contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a supplier, the firm shall be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A person may be a supplier in such bulk items as petroleum products, steel, cement, gravel, stone, or asphalt without owning, operating, or maintaining a place of business if the person both owns and operates distribution equipment for the products. Any supplementing of the suppliers' own distribution equipment shall be by a long-term lease agreement and shall not be on an ad hoc or contract-by-contract basis.
 - iii. If the materials or supplies are obtained from a SLBE-ELBE, which is neither a manufacturer nor a supplier, the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, fees or transportation charges for the delivery of materials or supplies required on a job site will be counted toward SLBE-ELBE participation, provided the fees are reasonable and not excessive as compared with fees customarily allowed for similar services. No portion of the cost of the materials and supplies themselves will be counted toward SLBE-ELBE participation.
- d) If the Bidder is seeking the recognition of SLBE-ELBE Trucking towards achieving any mandatory subcontracting participation level, the Bidder shall indicate it on Form AA35 – List of Subcontractors with the Bid. The following factors will be evaluated in determining the credit to be allowed toward the respective participation level:
- i. The SLBE-ELBE shall be responsible for the management and supervision of the entire trucking operation for which it is getting credit on a particular Contract and there shall not be a contrived arrangement for the purpose of counting SLBE-ELBE participation.
 - ii. The SLBE-ELBE shall itself own and operate at least 1 fully licensed, insured, and operational truck used on the Contract.

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

D. SLBE-ELBE SUBCONTRACTOR PARTICIPATION PERCENTAGES.

- 1. Contracts valued at \$1,500,000 and above will be considered Major Public Works Contracts and will include a mandatory Subcontractor participation requirement for SLBE-ELBE firms.
 - a) The Bidder shall achieve the mandatory Subcontractor participation requirement or demonstrate GFE.
 - b) The Bidders shall indicate the participation on Forms AA35 - List of Subcontractors and AA40 - Named Equipment/Material Supplier List as applicable regardless of the dollar value.
 - c) An SLBE-ELBE Bidder may count its own participation toward achieving the mandatory goal as long as the SLBE-ELBE Bidder performs 51% of the Contract Price.
- 2. Contracts Valued over \$1,000,000 and under \$1,500,000 will also be considered Major Public Works Contracts and will include the mandatory subcontractor participation requirements described above and the following:
 - a) 5% bid discount for SLBE-ELBE firms.
 - b) Non-certified Contractor will receive 5% bid discount if they achieve the specified mandatory Subcontracting participations.

- c) Bid discounts shall not apply if the award will result in a total contract cost of \$50,000 in excess of the apparent lowest Bid.
 - d) In the event of a tie bid between a SLBE-ELBE Bidder and a non-SLBE-ELBE Bidder, the SLBE-ELBE Bidder will be awarded the Contract.
 - e) In the event of a tie bid between a discounted Bid and a non-discounted Bid, the discounted Bid will be awarded the Contract.
- 3. Contracts valued over \$500,000 up to \$1,000,000 will be considered Minor Public Works Contracts and will be awarded through a competitive Bid process open only to City certified SLBE-ELBE firms. If there are no bidders or no responsible bidders, the Contract will be made available to all Bidders and will be subject to requirements listed in items 1 and 2 for Major Public Works Contracts above.
 - 4. Contracts valued at \$500,000 and below will also be considered Minor Public Works Contracts and will be awarded through a competitive bid process open only to City certified ELBEs unless there are less than 2 firms available at which it will be awarded through a competitive process open only to the City certified SLBE-ELBE firms. If there are no bidders or no responsible bidders, the Contract will be made available to all Bidders and subject to requirements listed in items 1 and 2 for Major Public Works Contracts above.

E. JOINT VENTURES.

- 1. The City may allow for Joint Venture bid discounts on some Contracts. Contracts that allow for Joint Venture bid discounts will be designated in Bid documents. A firm that is bidding or competing for City Contracts may partner with a certified SLBE or ELBE to compete for Contracts as a Joint Venture.
- 2. A Joint Venture shall be between two entities with the same discipline or license as required by the City. Joint ventures will receive bid discounts depending on the SLBE or ELBE percentage of participation. To be eligible for a discount, a Joint Venture Agreement shall be approved by the City at the time of Bid submittal. The maximum allowable discount shall be 5%. The parties shall agree to enter in the relationship for the life of the projects.
- 3. Joint Venture shall submit a Joint Venture Management Plan, a Joint Venture Agreement, or both at least 2 weeks prior to the Bid due date. Copies of the Joint Venture applications are available upon request to the Contract Specialist. Each agreement or management plan shall include the following:
 - a) Detailed explanation of the financial contribution for each partner.
 - b) List of personnel and equipment used by each partner.
 - c) Detailed breakdown of the responsibilities of each partner.
 - d) Explanation of how the profits and losses will be distributed.
 - e) Description of the bonding capacity of each partner.
 - f) Management or incentive fees available for any one of the partners (if any).

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

F. MAINTAINING PARTICIPATION LEVELS.

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

City may declare you in default and will be considered grounds for debarment under Chapter 2, Article 2, Division 8, of the San Diego Municipal Code.

G. SUBCONTRACTING EFFORTS REVIEW AND EVALUATION.

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

H. GOOD FAITH EFFORT DOCUMENTATION.

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

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

I. SUBCONTRACTOR SUBSTITUTION.

1. Evidence of fraud or discrimination in the substitution of Subcontractors will result in sanctions including assessment of penalty fines, termination of Contract, or debarment. This section does not replace applicable California Public Contract Code.

J. FALSIFICATION OF SUB-AGREEMENT AND FRAUD.

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

K. RESOURCES.

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

ATTACHMENT D
PREVAILING WAGE

PREVAILING WAGE

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

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

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

1.12. Exemptions for Small Projects. There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Contractor shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:

1.12.1. Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1).

1.12.2. Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).

1.12.3. List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 1.11. above. (Labor code section 1773.3).

ATTACHMENT E
SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

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

1. The **2021 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").
2. The **2021 Edition** of the City of San Diego Standard Specifications for Public Works Construction (The "WHITEBOOK"), including the following:
 - a) General Provisions (A) for all Construction Contracts.

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

1-2 TERMS AND DEFINITIONS. To the "WHITEBOOK":

To item 47, "Holiday", ADD the following:

Holiday	Observed On
Juneteenth	June 19

To item 55, "Normal Working Hours", DELETE in its entirety and SUBSTITUTE with the following:

Normal Working Hours: Normal Working Hours shall be **8:30 AM to 3:30 PM, Monday through Friday**, inclusive. Saturdays, Sundays, and City Holidays are excluded. Unless otherwise specified on the Traffic Control Permits.

SECTION 3 – CONTROL OF THE WORK

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

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

3-7.6.1 Use of Computer Aided Drafting and Design. To the "WHITEBOOK", Item 1, DELETE in its entirety and SUBSTITUTE the following:

1. Use AutoCAD for the preparation of Plans and As-Built drawings in accordance with the City's CADD Standards.

SECTION 4 - CONTROL OF MATERIALS

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

11. You shall submit your list of proposed substitutions for an "equal" item **no less than 15 Working Days prior to Bid due date** and on the City's Product Submittal Form available at:

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

SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES

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

5-4 INSURANCE.

1. The insurance provisions herein shall not be construed to limit your indemnity and defense duties set forth in the Contract.

5-4.1 Policies and Procedures.

1. You shall procure the insurance described below, at your sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
3. You shall maintain this insurance as required by this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your duties under the Contract, including your indemnity obligations, are not limited to the insurance coverage required by this Contract.
4. If you maintain broader coverage or higher limits than the minimums shown below, City requires and shall be entitled to the broader coverage or the higher limits maintained by you. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.
5. Your payment for insurance shall be included in the Contract Price you bid. You are not entitled to any additional payment from the City to cover your insurance, unless the City specifically agrees to payment in writing. Do not begin any Work under this Contract or allow any Subcontractors to begin work, until you have provided, and the City has approved, all required insurance.

6. Policies of insurance shall provide that the City is entitled to 30 days advance written notice of cancellation or non-renewal of the policy or 10 days advance written notice for cancellation due to non-payment of premium. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage and to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

5-4.2 Types of Insurance.

5-4.2.1 General Liability Insurance.

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

<u>General Annual Aggregate Limit</u>	<u>Limits of Liability</u>
Other than Products/Completed Operations	\$10,000,000
Products/Completed Operations Aggregate Limit	\$10,000,000
Personal Injury Limit	\$5,000,000
Each Occurrence	\$5,000,000

5-4.2.2 Commercial Automobile Liability Insurance.

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

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

1. In accordance with the provisions of California Labor Code section 3700, you shall provide, at your expense, Workers' Compensation Insurance and Employers Liability Insurance to protect you against all claims under applicable state workers' compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with this requirement.
2. Statutory Limits shall be provided for Workers' Compensation Insurance as required by the state of California, and Employer's Liability Insurance with limits of no less than \$1,000,000 per accident for bodily injury or disease.
3. By signing and returning the Contract, you certify that you are aware of the provisions of California's Workers' Compensation laws, including Labor Code section 3700, which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance, and that you will comply with these provisions before commencing the Work.

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

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

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

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

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured. To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include

as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:

- i. Ongoing operations performed by you or on your behalf,
- ii. your products,
- iii. your work, e.g., your completed operations performed by you or on your behalf, or
- iv. premises owned, leased, controlled, or used by you.

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

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

5-4.5.2 Workers' Compensation Insurance and Employers Liability Insurance.

5-4.5.2.1 Waiver of Subrogation. The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.

5-4.6 Deductibles and Self-Insured Retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided. The City may require you to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

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

5-4.8 Notice of Changes to Insurance. You shall notify the City, in writing, 30 days prior to any material change to the policies of insurance provided under this Contract. This written notice is in addition to the requirements of paragraph 6 of Section 5-4.1.

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

5-10.2.1 Public Notice by Contractor. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

5-10.2.1 Public Notice by Contractor.

1. Post Project Identification Signs in accordance with 3-11.2, "Project Identification Signs".
2. No less than 5 and no more than 10 Working Days in advance of Project construction activities and utility service interruptions, you shall notify all critical facilities, businesses, institutions, property owners, residents, or any other impacted stakeholders within a minimum 300-foot (90 m) radius of the Project i.e., work area and any other affected areas as shown on the "Notification of Planned Water Shutdown" when you perform the Work.
3. The notification process must be repeated for delays and long pauses in construction activities. Verbal and written notifications, such as door hangers, shall be sent to critical facilities (including but not limited to police stations, fire stations, hospitals, and schools). A copy of written notifications sent to any critical facility shall also be sent to the Engineer.
4. You shall keep records of the people contacted, along with the dates of notification, and shall provide the record e.g., time-stamped pictures of the notices, to the Engineer upon request. You shall identify all other critical facilities that need to be notified.
5. Verbal and written notifications shall also include specific impacts from the construction of the City facilities, e.g., fire hydrants, air vacuum and blow-off devices, pedestrian ramps, and sidewalks, e.g., the loss of parking, access, and impact to private property, e.g., landscaping.
6. 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 and all critical facilities such as police stations, fire stations, hospitals, and schools.
7. Where Work is to be performed at least 5 and at most 10 Working Days before starting construction, survey activities, or impacting the community as approved by the Engineer.
8. Within 5 Working Days of the completion or pausing of your construction activities where Work was performed, you shall distribute public notices in the

form of door hangers, which outline the anticipated dates of Asphalt Resurfacing, Slurry Seal, Sidewalk, or Curb Ramp Work. Upon resuming construction activities, you shall redistribute door hangers.

9. "No Parking" signs shall be placed 72 hours before the scheduled construction activities and must include the name and phone number of the Contractor. The Contractor shall document the placement of the signs with time-stamped pictures.
10. Leave the door hanger notices on or at the front door of each dwelling and apartment unit and at each commercial building tenant abutting each street block segment.
11. Where the front doors of apartment units are inaccessible or occupants are unavailable, distribute the door hanger notices to the apartment manager or security officer and leave your contact information, such as business cards.
12. Provide time-stamped pictures of the notices to the Engineer.
13. Door Hanger Material: You shall use Blanks/USA brand, Item Number DHJ5B6WH, 1¼ inch (31.8 mm) Holes (removed), 2-up Jumbo Door Hanger in Bristol White, or approved equal.
14. Door hangers shall include the funding source if project is funded in part by State Gas Tax Revenue (SB1).
15. Mailed Notice Material: You shall use Cougar by Domtar, Item Number 2834, or approved equal.
16. For all Work on private property, contact each owner and occupant individually a minimum of 15 Working Days before the Work. If the Work has been delayed, re-notify owners and occupants of the new Work schedule, as directed by the Engineer.
17. A sample of public notices will be included in the Contract.

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

6-1.1 Construction Schedule. To the "WHITEBOOK", ADD the following:

3. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice** and use the format shown.
4. The **120 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".

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

4. 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) Holiday Moratorium near shopping areas from Thanksgiving Day to New Year's Day (inclusive).

ADD:

6-6.1.1

Environmental Document.

1. The City of San Diego has prepared a **Notice of Exemption** for **Sidewalk Replacement Group 2330 - LV & N**, Project No. **B-23091**, as referenced in the Contract Appendix. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Appendix A - Notice of Exemption**.
2. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

6-9

LIQUIDATED DAMAGES. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. The execution of the Contract shall constitute agreement between you and the City that the liquidated damage amount described in the table below is the value of the damage caused by your failure to complete the Work within the allotted time. Such sum shall not be construed as a penalty and may be deducted from your payments if such delay occurs.

Contract Value	Liquidated Damages Daily Amount
Less than \$200,001	\$1,000
\$200,001 to \$500,000	\$1,500
\$500,001 to \$1,000,000	\$2,000
\$1,000,001 to \$2,000,000	\$2,500
\$2,000,001 to \$5,000,000	\$3,000
\$5,000,001 to \$10,000,000	\$5,500
\$10,000,001 to \$20,000,000	\$6,500
Greater Than \$20,000,000	\$7,000

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 Each Field Order Work Amount
Less than \$1,000,001	\$10,000
\$1,000,001 to \$5,000,000	\$20,000
\$5,000,001 to \$10,000,000	\$25,000
\$10,000,001 to \$30,000,000	\$40,000
Greater than \$30,000,000	\$70,000

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.

7-3.13 Additional Services. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. You shall promptly perform any Additional Services as directed by the Engineer in accordance with the Contract Documents. Modifications to the Scope of Work will be paid per the Contract Unit Price unless otherwise agreed upon.

To the "WHITEBOOK", ADD the following:

7. The City has the right to modify the Scope of Work at any time. You shall not be entitled to any additional Working Days for modifications to the Scope of Work affecting locations in **Appendix G – Location List**.
8. Modifications to the Scope of Work will be reflected on design clarifications. The latest version of the design clarification invalidates and takes precedence over previous versions of the design clarifications and **Appendix G – Location List**.

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

301-1.2 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). The determination of which soils are unsuitable, and the depth of unsuitable subgrade soil removal shall be determined by the Engineer. The depth of expansive subgrade soil 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)

301-1.7

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

1. 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, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb and gutter, contractor shall install new striping, curb paint, and/or markers in the same location and quantity per current City standards at no additional cost to the City.
2. 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, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb, contractor shall install new striping, curb paint, 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 driveways shall be included in the Bid Item for **"Remove and Replace Residential Concrete Driveway"**. If existing roadway striping, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of driveways, contractor shall install new striping, curb paint, 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.

SECTION 303 – CONCRETE AND MASONRY CONSTRUCTION

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

8. Contractor shall install concrete sidewalk joints in compliance with the City of San Diego Standard Drawings 2021 Edition, San Diego Regional Standard Drawings, and **Appendix H – Installation of Sidewalk Expansion Joints**. Refer to Drawing Numbers; SDG-109, SDG-155, SDG-156, D-27, and G-10.

303-5.9 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 defined in **Appendix G - Location List**, City's field mark-out limits, and supported by the video recording of existing conditions. 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 color and/or scoring pattern for the sidewalk and payment for matching the color and/or scoring pattern shall be included in the Bid Item **"Remove and Replace Existing Sidewalk"**. At locations where the width of the sidewalk is being reduced, the payment for removing the existing sidewalk and placing new topsoil within the reduced sidewalk area 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, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb and gutter, contractor shall install new striping, curb paint, 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, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb, contractor shall

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

To the "WHITEBOOK", ADD the following:

7. The payment for the removal and replacement of residential concrete driveway shall be included in the square foot Bid Item for **"Remove and Replace Residential Concrete Driveway"**. If existing roadway striping, curb paint, and/or reflective pavement markers are damaged or removed due to demolition, removal, or construction of curb and gutter, contractor shall install new striping, curb paint, and/or markers in the same location and quantity per current City standards at no additional cost to the City.
8. 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.
9. No payment shall be made for areas of over-excavation or outside of scope of work unless previously approved by the Engineer.
10. The payment for colored concrete shall be included in the Bid item for **"Remove and Replace Existing Sidewalk"**.
11. The payment for stamped concrete shall be included in the Bid item for **"Remove and Replace Existing Sidewalk."**
12. The payment for the removal and replacement of concrete alley apron shall be included in the Bid Item for **"Remove and Replace Alley Apron"**.

306-15.8 Pipeline Appurtenances. To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. Payment for water meter boxes and meter box lids shall be included in the Bid item for **"Remove and Replace Meter Box"**. Payment shall include any additional adjustment to place the box around the meter to ensure the valve is accessible and operating properly (including adjusting the water service pipe beyond the meter box).

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 (Cutting, excavation, stump removal, disposal, backfill, and placement of topsoil defined in 401-5.1.3) shall be

included in the Bid Item for **"Small Tree Removal & Disposal (Less than 24-Inch Trunk Diameter)"** or **"Large Tree Removal & Disposal (24-Inch Trunk Diameter and Greater)"**.

To the "WHITEBOOK", ADD the following:

7. The payment for the removal and disposal of a tree less than 5 feet in height above ground level (Cutting, excavation, disposal, backfill, and placement of topsoil as defined in 401-5.1.3) shall be included in the Bid item for **"Stump Removal"**.
8. Plants (including bushes, herbs, grasses, vines, ferns, mosses, algae, fungi, flowers, etc.) that prevent the Contractor from performing the scope of work shall be removed at no additional cost to the City.

SECTION 402 - UTILITIES

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

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

402-8 PAYMENT. To the "WHITEBOOK", ADD the following:

6. Payment for pavement restoration, including influence area, shall be included in the associated Bid items pertinent to the Work.

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

601-3.5.1 General. To the "WHITEBOOK", ADD the following:

4. Contractor shall follow the signage shown in **Appendix I - California MUTCD Figure 6H-28**.
5. Contractor shall comply with The City of San Diego Memorandum "Additional Temporary Traffic Control Standard for Open Trench Sign on Barricade" dated August 15, 2019 for placement of Open Trench (C27(CA)) signs adjacent to the sidewalk closure on both sides.

SECTION 701 - CONSTRUCTION

701-2 PAYMENT. To the "WHITEBOOK", item 3, DELETE **in** its entirety and SUBSTITUTE with the following:

3. The payment for the trenching and pavement restoration, including influence areas, is included in the payment for the associated Work.

SECTION 801 – INSTALLATION

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

1. Quantities, locations, and type of plant materials and trees to be installed shall be as specified in the Contract Documents and Location List (see **Appendix G - Location List**). 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 the third-party International Society of Arboriculture (ISA) certified arborist determines it is not possible to save the existing tree, they will notify Street Division Horticulturist and/or City Urban Forester who will then determine within **5 Working Days** whether the tree may be removed or must be retained with appropriate root pruning.

2. All plants shall be reviewed and approved by the third-party ISA certified arborist 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.

801-6 MAINTENANCE AND PLANT ESTABLISHMENT. To the “WHITEBOOK”, ADD the following:

14. Project locations that require tree planting shall be prioritized and completed before work begins at other contract sites. All work at locations shall be completed in accordance with the contract documents. **“See Appendix G – Location List.”**

801-7 MAINTENANCE OF EXISTING TREES. To the “WHITEBOOK”, ADD the following:

3. Maintenance of Existing Trees shall conform to Section **801-7** and **400-3** of The “WHITEBOOK” 2021 Edition as well as both American National Standards Institute (ANSI) A300 and Z133 for tree care and safety.
4. The contractor shall retain a third-party International Society of Arboriculture (ISA) certified arborist, accredited by the ANSI National Accreditation Board (ANAB), who shall keep in constant communication with the City of San Diego Urban Forestry Team. The certified arborist shall provide reports to the City of San Diego Urban Forestry Team for all contract locations, including but not limited to: tree trimming, root pruning (for reconfigured sidewalk and/or replaced sidewalk), root barrier, tree planting, tree removal, and inspection of

nursery stock (before and after installation). The City of San Diego Urban Forestry Team will require photographic documentation as part of the third-party ISA certified arborist reports for tree evaluations and tree work completed in the field.

801-7.2 Root Pruning for Re-Configured Sidewalk. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. At locations where the width of the sidewalk will be reduced or moved over to enlarge the tree well, arrange for root pruning and installation of root barrier 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 G – Location List**) and root barrier shall be installed per City of San Diego Standard Drawing SDL-106 at the new line established by the third-party ISA 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 greater than 3 inches from edge of existing walk or curb for a length of 10 feet in each direction from the trunk.

2. If roots greater than 2 inches in diameter are encountered after sidewalk demolition, the third-party ISA certified arborist shall provide an updated tree recommendation to the assigned Street Division Horticulturist and/or City Urban Forester and the Engineer. The City will respond to the request 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 written request is received and dated by the City. No additional Working Days will be granted for updated tree recommendations that are provided within the **5 Working Day** time frame.
3. Roots greater than 2 inches in diameter shall be approved for root pruning by the third-party ISA 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 G – Location List**), 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.

4. 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.
5. 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. All tree work involving roots greater than 2 inches in diameter must be supervised by the third-party ISA certified arborist.
6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation the third-party ISA certified arborist determines it is not possible to save the existing tree, the third-party ISA certified arborist will notify Street Division Horticulturist and/or City Urban Forester who will then determine within **5 Working Days** whether the tree may be removed or must be retained with appropriate root pruning. No additional Working Days will be granted for updated tree recommendations that are provided within the **5 Working Day** time frame.

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

1. Root pruning and installation of root barrier 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 greater than 3 inches from edge of existing walk or curb for a length of 10 feet in each direction from the trunk.
2. If roots greater than 2 inches in diameter are encountered after sidewalk demolition, the third-party ISA certified arborist shall provide an updated tree recommendation to the assigned Street Division Horticulturist and/or City Urban Forester and the Engineer. The City will respond to the request 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 written request is received and dated by the City. No additional Working Days will be granted for updated tree recommendations that are provided within the **5 Working Day** time frame.
3. Roots greater than 2 inches in diameter shall be approved for root pruning by the third-party ISA 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 G – Location List**), 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.

4. 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.
5. 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. All tree work involving roots greater than 2 inches in diameter must be supervised by the third-party ISA certified arborist.
6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation the third-party ISA certified arborist determines it is not possible to save the existing tree, the third-party ISA certified arborist will notify Street Division Horticulturist and/or City Urban Forester who will then determine within **5 Working Days** whether the tree may be removed or must be retained with appropriate root pruning. No additional Working Days will be granted for updated tree recommendations that are provided within the **5 Working Day** time frame.

801-7.4 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 start of 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 greater than 3 inches from edge of existing sidewalk or curb for a length of 10 feet in each direction from the trunk.
2. If roots greater than 2 inches in diameter are encountered after sidewalk demolition, the third-party ISA certified arborist shall provide an updated tree recommendation to the assigned Street Division Horticulturist and/or City Urban Forester and the Engineer. The City will respond to the request 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 written request is received and dated by the City. No additional Working Days will be granted for updated

tree recommendations that are provided within the **5 Working Day** time frame.

3. Roots greater than 2 inches in diameter shall be approved for root pruning by the third-party ISA 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 G – Location List**), 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.
4. 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.
5. 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. All tree work involving roots greater than 2 inches in diameter must be supervised by the third-party ISA certified arborist.
6. If a tree is recommended for root pruning by Street Division Horticulturist and/or City Urban Forester and after the soil excavation the third-party ISA certified arborist determines it is not possible to save the existing tree, the third-party ISA certified arborist will notify Street Division Horticulturist and/or City Urban Forester who will then determine within **5 Working Days** whether the tree may be removed or must be retained with appropriate root pruning. No additional Working Days will be granted for updated tree recommendations that are provided within the **5 Working Day** time frame.

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 performed and Tree Root Barrier installed.

801-9 PAYMENT. To the “WHITEBOOK”, Item 1 and Item 2, DELETE in their entirety and SUBSTITUTE with the following:

1. 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 at the Contract Bid Unit price for **"Tree Planting"**.

2. Payment for the Tree Root Pruning and Barrier material and work, including the third-party ISA 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 G – Location List**) and section 801-7 shall be included under **"Root Pruning"** and **"Root Barrier"** 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.

To the "WHITEBOOK", ADD the following:

4. All associated costs to retain a third-party International Society of Arboriculture (ISA) certified arborist, accredited by the ANSI National Accreditation Board (ANAB) to perform all tree related work/evaluations/reports shall be included in the contract price. Tree related work is identified in **Appendix G – Location List**.

SECTION 1001 – CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

8. Based on a preliminary assessment by the City, this Contract is subject to **WPCP**.
 9. Storm drain inlets are to remain functional/operational at all times during construction.
-

SUPPLEMENTARY SPECIAL PROVISIONS

APPENDICES

APPENDIX A

NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

TO: X Recorder County Clerk
P.O. Box 1750, MS-A-33
1600 Pacific Hwy, Room 260
San Diego, CA 92101-2422

FROM: City of San Diego
City Planning Department
202 C St., MS 413
San Diego, CA 92101

 Office of Planning and Research
1400 Tenth Street, Room 121
Sacramento, CA 958148

PROJECT TITLE: Sidewalk Replacement Group 2330 – LV & N

PROJECT LOCATION-SPECIFIC: The project is located in the Linda Vista and Navajo Community Planning Areas, within Council District 7

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

DESCRIPTION OF NATURE AND PURPOSE OF THE PROJECT:

The project involves furnishing all labor, materials, equipment, services and construction 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 such as root pruning, tree trimming, tree removal, stump removal, installation of root barrier, and tree planting to mitigate the impact of trees on streets, sidewalks, and surface drainage. Tree services and other vegetation related work have been determined through recommendations by a City horticulturist and an arborist will be required on-site for certain work per the recommendation of the City horticulturist. The project will involve the conversion and/or installation of curb ramps (Type D) to meet ADA requirements, storm drain inlet protection, sediment control, and possible 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). Sensitive vegetation will not 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: City of San Diego Transportation Department. Contact: Eric Luong, Associate Engineer, (619) 527-8044 / ELuong@sandiego.gov

EXEMPT STATUS:

- () MINISTERIAL
- () DECLARED EMERGENCY
- () EMERGENCY PROJECT
- (X) CATEGORICAL EXEMPTION: CEQA Guidelines Section 15301 (c) (Existing Facilities), 15302 (Replacement or Reconstruction), 15303 (New Construction or Conversion of Small Structures), and 15304 (Minor Alterations to Land).
- () STATUTORY EXEMPTION
- () COMMON SENSE EXEMPTION
- () OTHER:

REASONS WHY PROJECT IS EXEMPT:

The City of San Diego conducted an environmental review that determined the project would not have the potential for causing a significant effect on the environment pursuant to CEQA Guidelines Section 15301 (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; Section 15302 (Replacement or Reconstruction) which consists of the replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced; Section 15303 (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; and Section 15304 (Minor Alterations To Land) which consists of minor public or private alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes. The project area is adjacent to the City's Multi-Habitat Planning Area (MHPA) (nearest location approximately 10-20 feet away). Work is expected from August 2024 through May 2026 and may occur within the City's bird breeding season (February 1 – September 15). The project area is located fully within developed ROW in residential neighborhoods; and adjacent to Interstate 8 (I-8), California State Route 125 (SR-125), California State Route 163 (SR-163), and major roads (Linda Vista Road, Navajo Avenue, and Waring Road). As such, the project is not expected to result in or create a significant increase in the existing ambient noise levels. Further, the project will comply with the City's Construction Noise Limits [San Diego Municipal Code (SDMC) Section 59.5.0404]. As-needed stormwater construction Best Management Practices (BMPs) to prevent non-stormwater discharges from entering the City's stormwater conveyance system will be implemented throughout project construction. The proposed project will comply with the City's Multiple Species Conservation Program (MSCP) MHPA Land Use Adjacency Guidelines, including guidelines related to noise, lighting, and drainage, as applicable. Portions of the project are located within an area of the development period in which historic sidewalks with scored patterns and stamps would have been constructed. Further, City Engineers have conducted a pre-construction assessment of the project area and identified 42 date stamps and impressions requiring historical preservation. The historical date stamps and impressions will be preserved per Whitebook Standards. In the event that additional historic sidewalk stamps, street signs, lampposts, street trees, and/or other hardscape and cultural landscape elements are identified during project construction, the Contractor would be required to protect and preserve these per Policy HP-A.5 of the City's General Plan Historic Preservation Element and SDMC Section 142.0670(a)(1). 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, no historic 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.

CONTACT PERSON: Vanessa Sandoval, Associate Planner
City of San Diego City Planning Department
202 C St., Fifth Floor, MS 413
San Diego, CA 92101

TELEPHONE: (619) 236-6301

IF FILED BY APPLICANT:

1. ATTACH CERTIFIED DOCUMENT OF EXEMPTION FINDING

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

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

Greg Johansen

Greg Johansen, Senior Planner
City Planning Department

03/14/2024
DATE

CHECK ONE:

- (X) SIGNED BY LEAD AGENCY
() SIGNED BY APPLICANT

DATE RECEIVED FOR FILING WITH COUNTY CLERK OR OPR:

APPENDIX B

FIRE HYDRANT METER PROGRAM

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 1 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

1. **PURPOSE**

- 1.1 To establish a Departmental policy and procedure for issuance, proper usage and charges for fire hydrant meters.

2. **AUTHORITY**

- 2.1 All authorities and references shall be current versions and revisions.
- 2.2 San Diego Municipal Code (NC) Chapter VI, Article 7, Sections 67.14 and 67.15
- 2.3 Code of Federal Regulations, Safe Drinking Water Act of 1986
- 2.4 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- 2.6 State of California Water Code, Section 110, 500-6, and 520-23
- 2.7 Water Department Director

Reference

- 2.8 State of California Guidance Manual for Cross Connection Programs
- 2.9 American Water Works Association Manual M-14, Recommended Practice for Backflow Prevention
- 2.10 American Water Works Association Standards for Water Meters
- 2.11 U.S.C. Foundation for Cross Connection Control and Hydraulic Research Manual

3. **DEFINITIONS**

- 3.1 **Fire Hydrant Meter:** A portable water meter which is connected to a fire hydrant for the purpose of temporary use. (These meters are sometimes referred to as Construction Meters.)

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 2 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.

3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.

4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.

4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:

a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.

b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:

1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 3 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
7. All private fire hydrant meters shall have backflow devices attached when installed.
8. The customer must maintain and repair their own private meters and private backflows.
9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 4 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any re-installation.
 12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
 13. The outlet shall have a 2 ½ "National Standards Tested (NST) fire hydrant male coupling.
 14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.

4.6 **Conditions and Processes for Issuance of a Fire Hydrant Meter**

Process for Issuance

- a. Fire hydrant meters shall only be used for the following purposes:
 1. Temporary irrigation purposes not to exceed one year.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 5 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

2. Construction and maintenance related activities (see Tab 2).

- b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
- c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
- d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
- e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
- f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
- g. After the fees have been paid and an account has been created, the

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 6 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

4.7 Relocation of Existing Fire Hydrant Meters

- a. The customer shall call the Fire Hydrant Meter Hotline (herein referred to as "Hotline"), a minimum of 24 hours in advance, to request the relocation of a meter. A fee will be charged to the existing account, which must be current before a work order is generated for the meter's relocation.
- b. The customer will supply in writing the address where the meter is to be relocated (map page, cross street, etc). The customer must update the original Fire Hydrant Meter Application with any changes as it applies to the new location.
- c. Fire hydrant meters shall be read on a monthly basis. While fire hydrant meters and backflow devices are in service, commodity, base fee and damage charges, if applicable, will be billed to the customer on a monthly basis. If the account becomes delinquent, the meter will be removed.

4.8 Disconnection of Fire Hydrant Meter

- a. After ten (10) months a "Notice of Discontinuation of Service" (Tab 3) will be issued to the site and the address of record to notify the customer of the date of discontinuance of service. An extension can only be granted in writing from the Water Department Director for up to 90 additional days (as stated in Section 4.6C) and a copy of the extension shall be forwarded to the Meter Shop Supervisor. If an extension has not been approved, the meter will be removed after twelve (12) months of use.
- b. Upon completion of the project the customer will notify the Meter Services office via the Hotline to request the removal of the fire hydrant meter and appurtenances. A work order will be generated

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 7 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

- 5.1 Any request for exceptions to this policy shall be presented, in writing, to the Customer Support Deputy Director, or his/her designee for consideration.

6. **MOBILE METER**

- 6.1 Mobile meters will be allowed on a case by case basis. All mobile meters will be protected by an approved backflow assembly and the minimum requirement will be a Reduced Pressure Principal Assembly. The two types of Mobile Meters are vehicle mounted and floating meters. Each style of meters has separate guidelines that shall be followed for the customer to retain service and are described below:
 - a) **Vehicle Mounted Meters:** Customer applies for and receives a City owned Fire Hydrant Meter from the Meter Shop. The customer mounts the meter on the vehicle and brings it to the Meter Shop for

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 8 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

- b) **Floating Meters:** Floating Meters are meters that are not mounted to a vehicle. **(Note: All floating meters shall have an approved backflow assembly attached.)** The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:

- 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
- 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 9 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

7. **FEE AND DEPOSIT SCHEDULES**

- 7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. These deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. **UNAUTHORIZED USE OF WATER FROM A HYDRANT**

- 8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.
- 8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.
- 8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.
- 8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 10 OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

- 8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

Water Department Director

- Tabs: 1. Fire Hydrant Meter Application
2. Construction & Maintenance Related Activities With No Return To Sewer
3. Notice of Discontinuation of Service

APPENDIX

Administering Division: Customer Support Division

Subject Index: Construction Meters
Fire Hydrant
Fire Hydrant Meter Program
Meters, Floating or Vehicle Mounted
Mobile Meter
Program, Fire Hydrant Meter

Distribution: DI Manual Holders



Application for Fire Hydrant Meter (EXHIBIT A)

(For Office Use Only)

NS REQ	FAC#
DATE	BY

METER SHOP (619) 527-7449

Meter Information

Application Date	Requested Install Date:
------------------	-------------------------

Fire Hydrant Location: (Attach Detailed Map//Thomas Bros. Map Location or Construction drawing.) <u>Zip:</u>	<u>T.B.</u>	<u>G.B. (CITY USE)</u>
Specific Use of Water:		
Any Return to Sewer or Storm Drain, If so, explain:		
Estimated Duration of Meter Use: <input type="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

Company Information

Company Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ()
*Business license#		*Contractor license#	
A Copy of the Contractor's license OR Business License is required at the time of meter issuance.			
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)			Phone: ()
Site Contact Name and Title:			Phone: ()
Responsible Party Name:			Title:
Cal ID#			Phone: ()
Signature:		Date:	
Guarantees Payment of all Charges Resulting from the use of this Meter. Insures that employees of this Organization understand the proper use of Fire Hydrant Meter			

Fire Hydrant Meter Removal Request		Requested Removal Date:
<input type="checkbox"/>		
Provide Current Meter Location if Different from Above:		
Signature:		Title: Date:
Phone: ()	Pager: ()	

<input type="checkbox"/> City Meter	<input type="checkbox"/> Private Meter	
Contract Acct #:	Deposit Amount: \$ 936.00	Fees Amount: \$ 62.00
Meter Serial #	Meter Size: 05	Meter Make and Style: 6-7
Backflow #	Backflow Size:	Backflow Make and Style:
Name:	Signature:	Date:

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

Auto Detailing
Backfilling
Combination Cleaners (Vactors)
Compaction
Concrete Cutters
Construction Trailers
Cross Connection Testing
Dust Control
Flushing Water Mains
Hydro Blasting
Hydro Seeing
Irrigation (for establishing irrigation only; not continuing irrigation)
Mixing Concrete
Mobile Car Washing
Special Events
Street Sweeping
Water Tanks
Water Trucks
Window Washing

Note:

1. If there is any return to sewer or storm drain, then sewer and/or storm drain fees will be charges.

Date

Name of Responsible Party

Company Name and Address

Account Number: _____

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

The authorization for use of Fire Hydrant Meter # _____, located at *(Meter Location Address)* ends in 60 days and will be removed on or after *(Date Authorization Expires)*. Extension requests for an additional 90 days must be submitted in writing for consideration 30 days prior to the discontinuation date. If you require an extension, please contact the Water Department, or mail your request for an extension to:

City of San Diego
Water Department
Attention: Meter Services
2797 Caminito Chollas
San Diego, CA 92105-5097

Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619) _____ - _____.

Sincerely,

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

1. Soil amendment
2. Fiber mulch
3. PVC or PE pipe up to 16 inch diameter
4. Stabilizing emulsion
5. Lime
6. Preformed elastomeric joint seal
7. Plain and fabric reinforced elastomeric bearing pads
8. Steel reinforced elastomeric bearing pads
9. Waterstops (Special Condition)
10. Epoxy coated bar reinforcement
11. Plain and reinforcing steel
12. Structural steel
13. Structural timber and lumber
14. Treated timber and lumber
15. Lumber and timber
16. Aluminum pipe and aluminum pipe arch
17. Corrugated steel pipe and corrugated steel pipe arch
18. Structural metal plate pipe arches and pipe arches
19. Perforated steel pipe
20. Aluminum underdrain pipe
21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
22. Metal target plates
23. Paint (traffic striping)
24. Conductors
25. Painting of electrical equipment
26. Electrical components
27. Engineering fabric
28. Portland Cement
29. PCC admixtures
30. Minor concrete, asphalt
31. Asphalt (oil)
32. Liquid asphalt emulsion
33. Epoxy

APPENDIX D

SAMPLE CITY INVOICE

City of San Diego, CM&FE Div., 9573 Chesapeake Drive, SD CA 92123

Project Name:

Work Order No or Job Order No.

City Purchase Order No.

Resident Engineer (RE):

RE Phone#: Fax#:

Contractor's Name:

Contractor's Address:

Contractor's Phone #:

Contractor's fax #:

Contact Name:

Invoice No.

Invoice Date:

Billing Period: (To)

Trigger Asset	Item #	Item Description	Contract Authorization				Previous Totals To Date		This Estimate		Totals to Date		Amount Remaining
			Unit	Price	Qty	Extension	%/QTY	Amount	% / QTY	Amount	% / QTY	Amount	
	1				1.00	\$ -		\$0.00		\$0.00	0.00	\$0.00	\$ -
	2				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	3				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	4				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	5				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	6				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	7				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	8				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	5				1.00	\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	6					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	7					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	8					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	9					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	10					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	11					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	12					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	13					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	14					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	15					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	16					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
	17					\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
						\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
		CHANGE ORDER No.				\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
						\$ -		\$0.00		\$0.00	0.00%	\$0.00	\$ -
		Total Auhtorized Amount (Original)				\$ -		\$0.00		\$0.00		\$0.00	\$ -
		Total Authorized Amount (including approved Change Order)				\$ -		\$0.00		\$0.00	Total Billed	\$0.00	Total Amount Remaining
								\$0.00		\$0.00		\$ -	

SUMMARY

A. Original Contract Amount	\$0.00
B. Approved Change Order #00 Thru #00	\$0.00
C. Total Authorized Amount (A+B)	\$0.00
D. Total Billed to Date	\$0.00
E. Less Total Retention (5% of D)	\$0.00
F. Less Total Previous Payments	\$0.00
G. Payment Due Less Retention	\$0.00
H. Remaining Authorized Amount	\$0.00

I certify that the materials have been received by me, or services have been rendered, in the quality and quantity specified per the approved contracted amounts, and is approved for payment

Resident Engineer

Construction Engineer

Date

Date

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:	\$0.00

Contractor Signature and Date: _____

1/10/2024 Rev

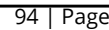
Sidewalk Replacement Group 2330 - LV & N

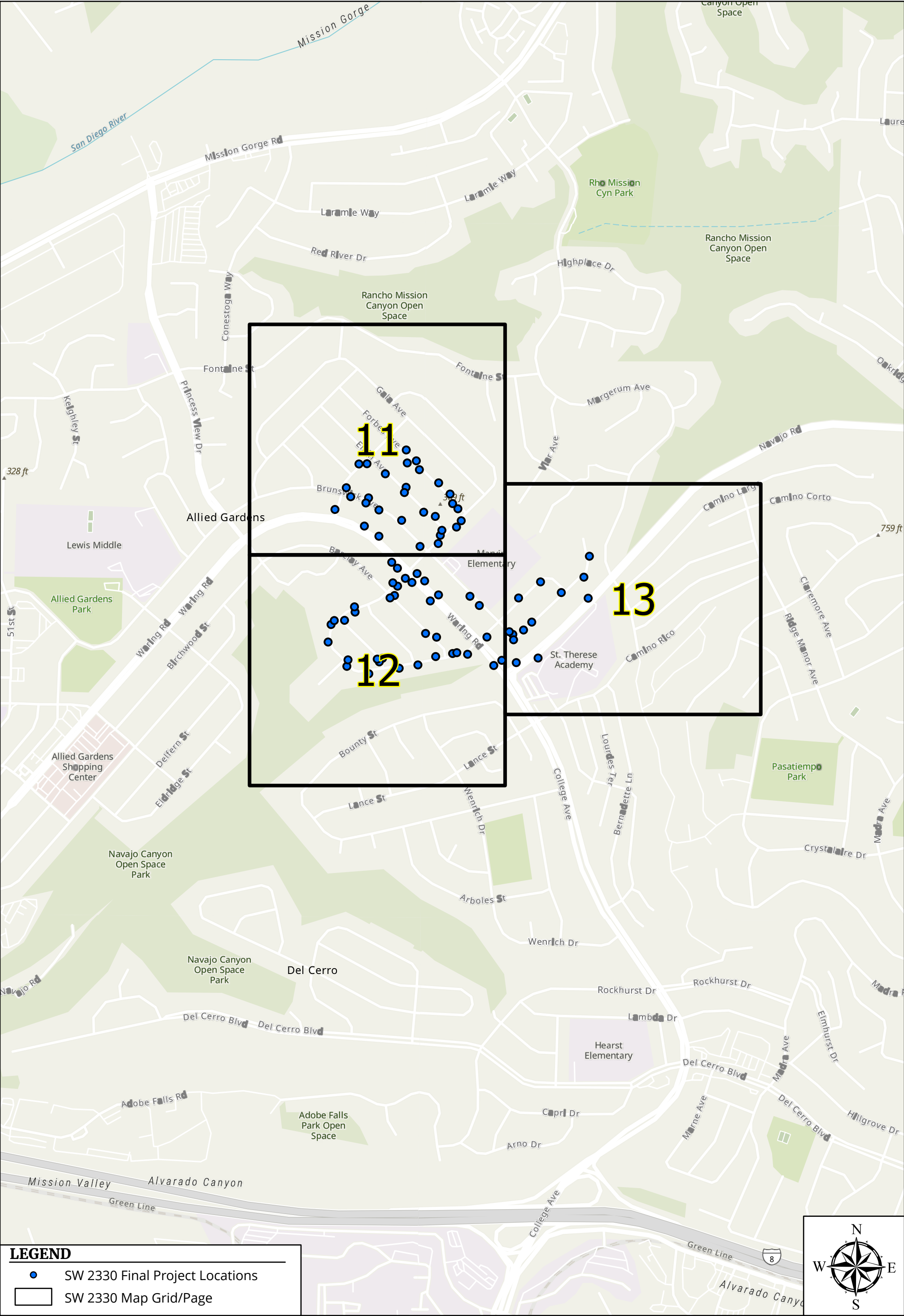
K-25-2309-DBB-3

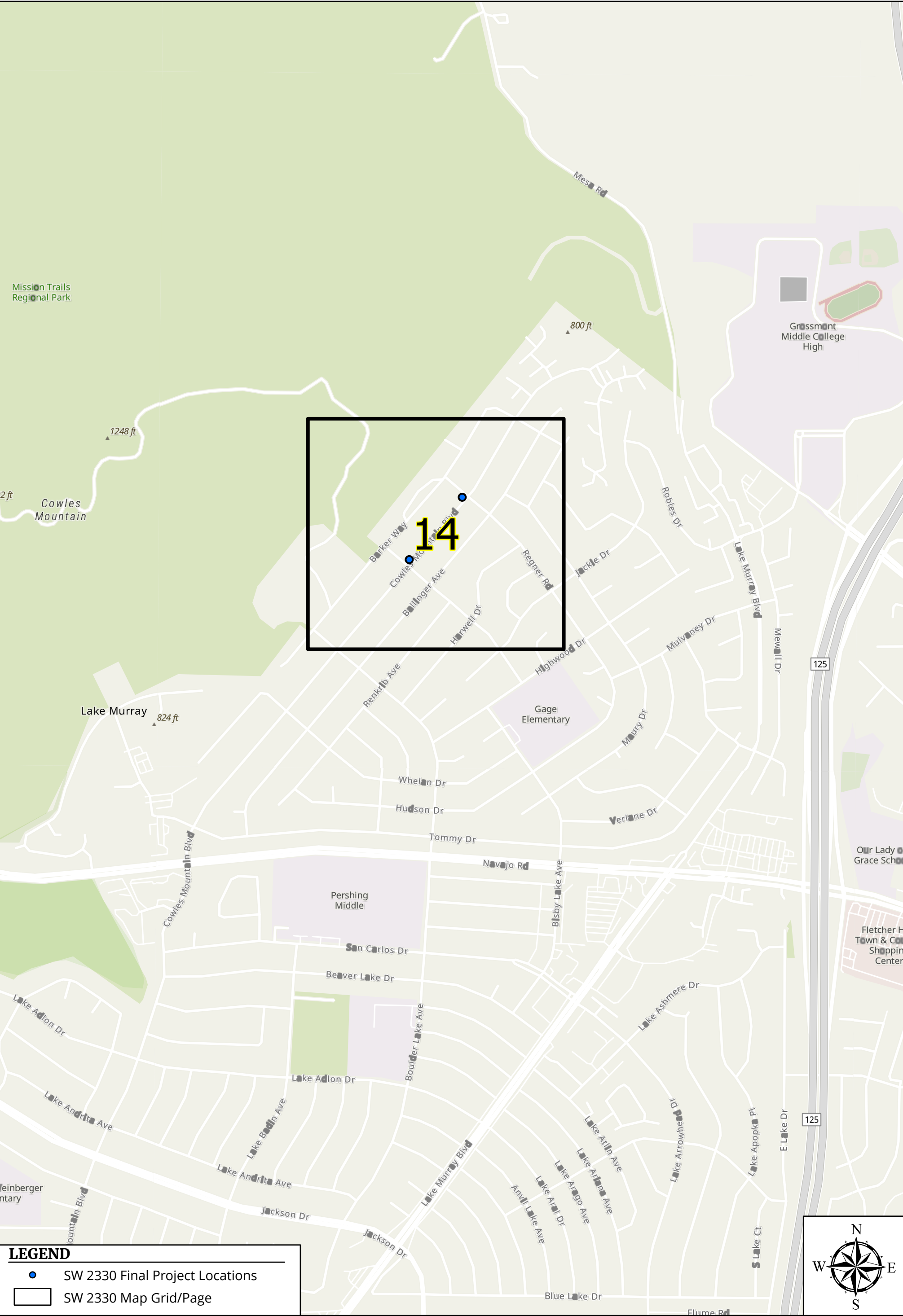
92 | Page

APPENDIX E

LOCATION MAPS









Transportation
Department

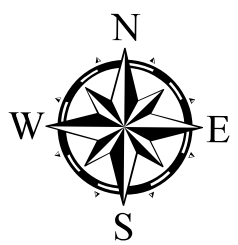
Engineering & Asset
Management Division

Sidewalk Replacement
Group 2330

LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 1 of 14



Scale 1:3,500

Transportation
Department

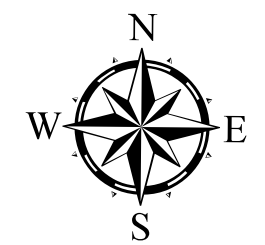
Engineering & Asset
Management Division

Sidewalk Replacement
Group 2330

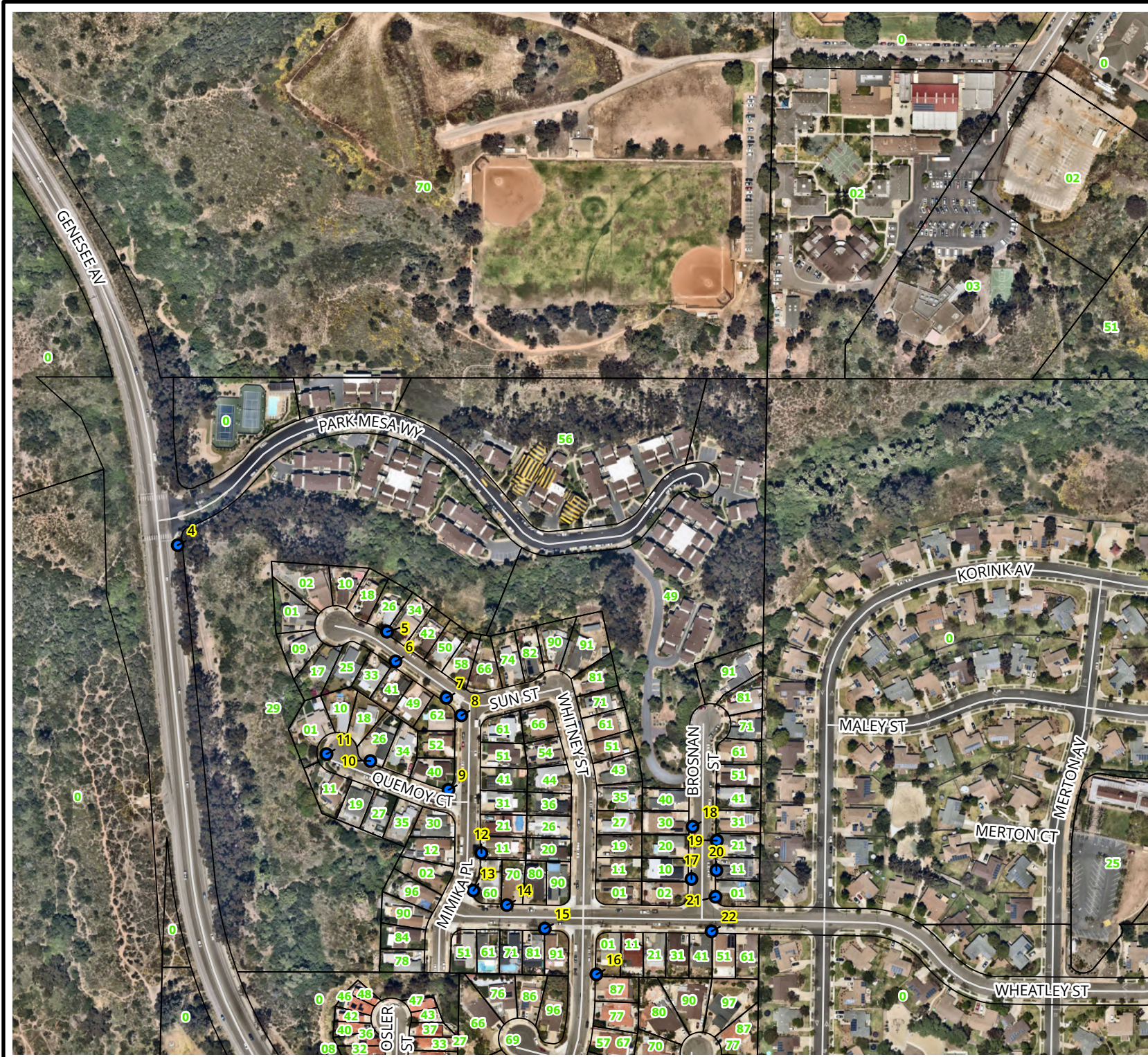
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 2 of 14



Scale 1:3,500



Transportation Department

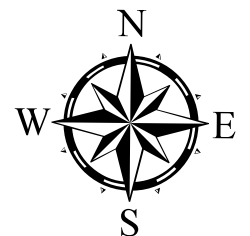
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

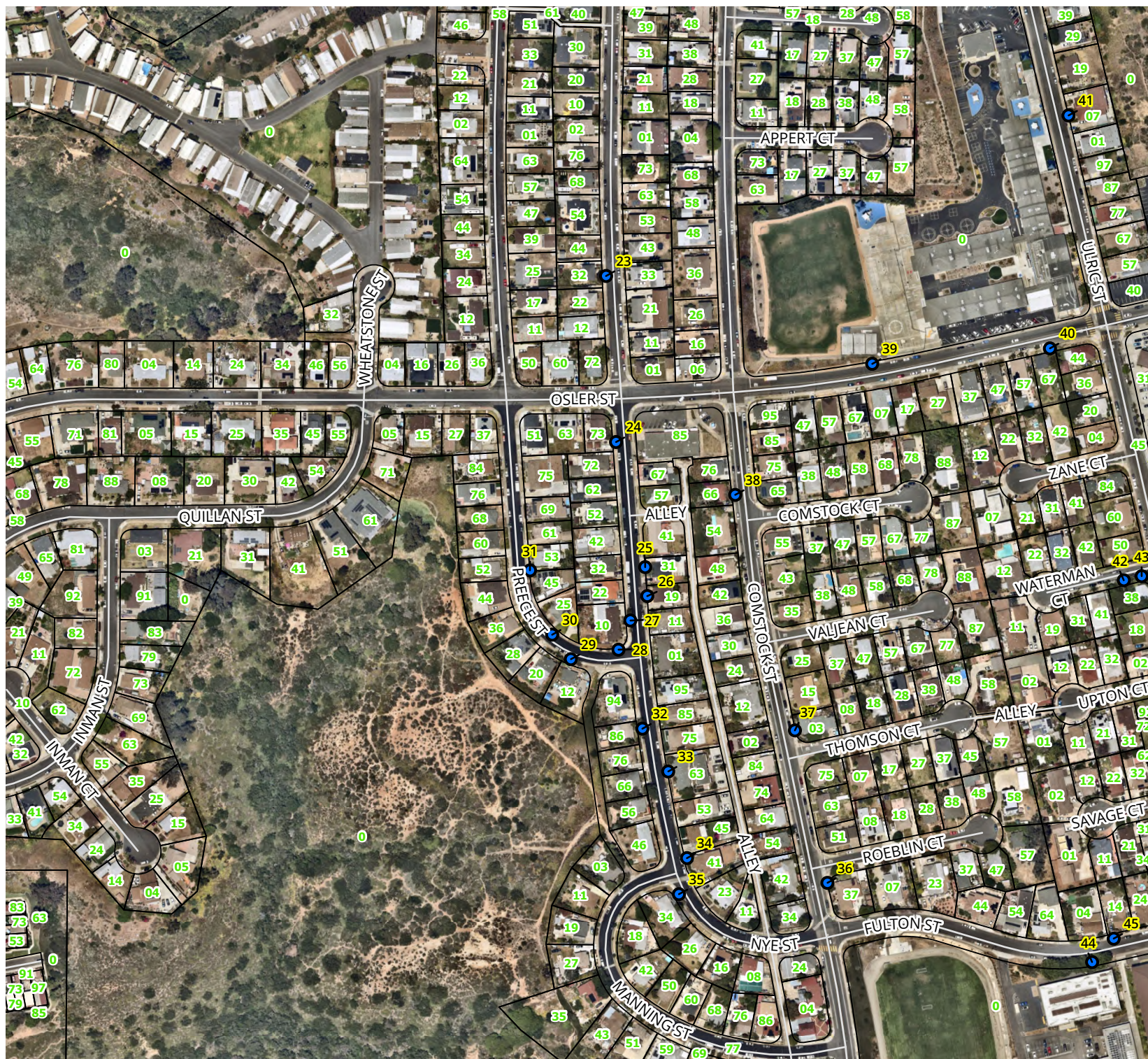
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 3 of 14



Scale 1:3,500



Transportation Department

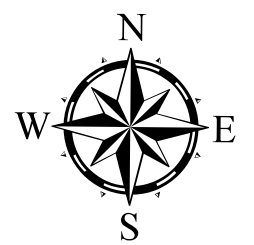
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

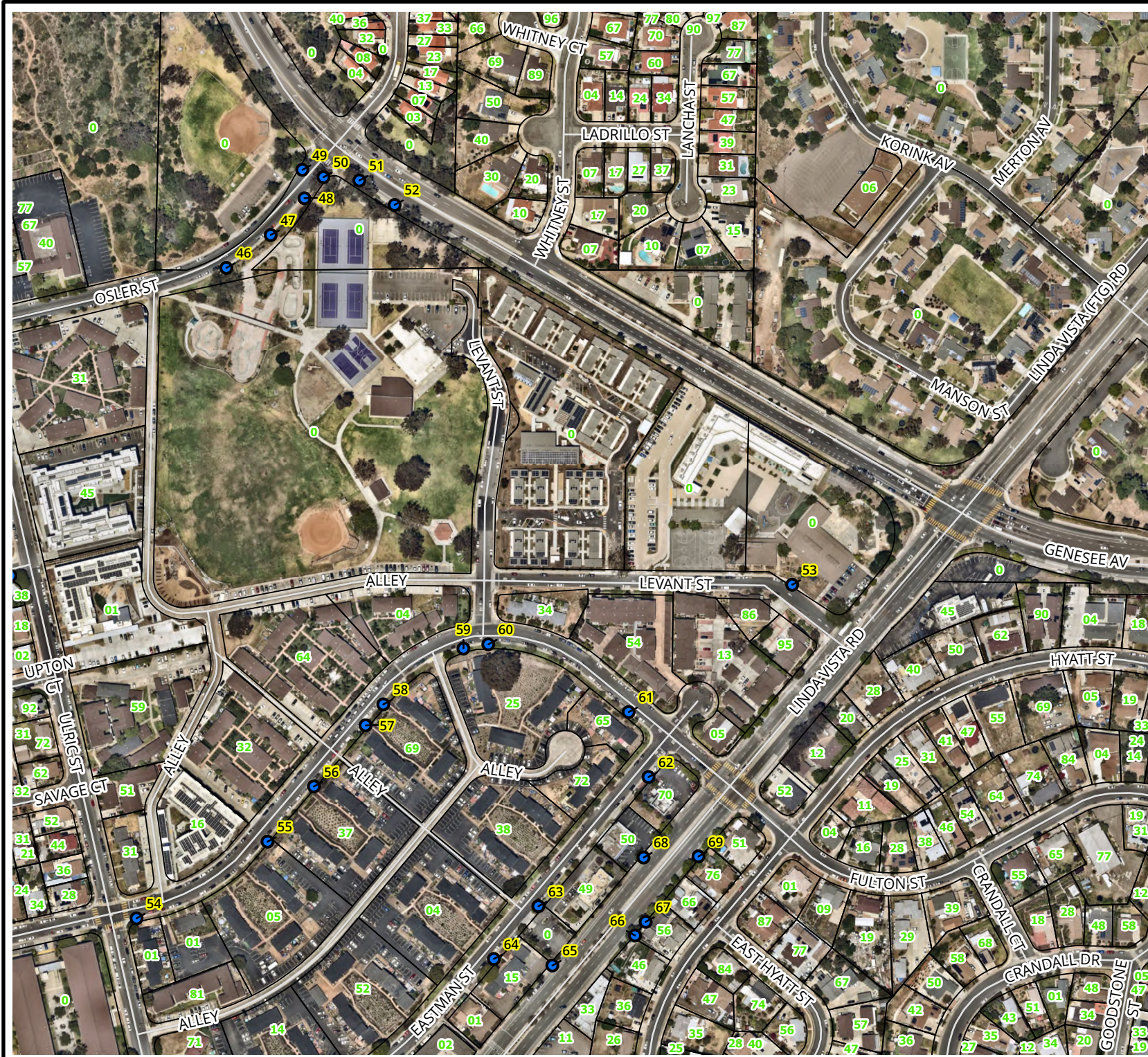
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 4 of 14



Scale 1:3,500



Transportation Department

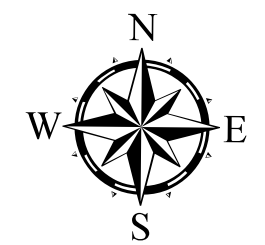
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

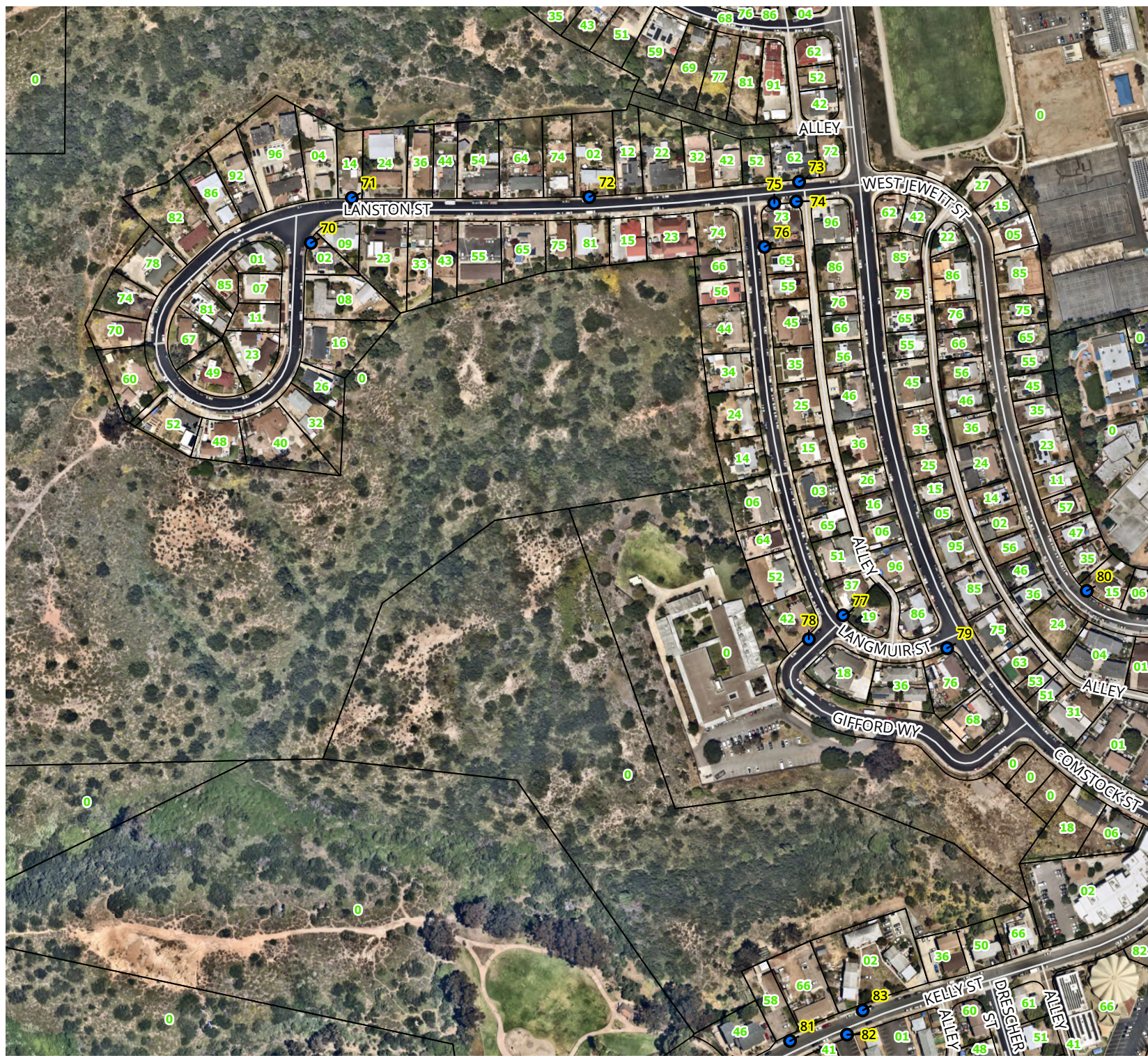
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 5 of 14



Scale 1:3,500

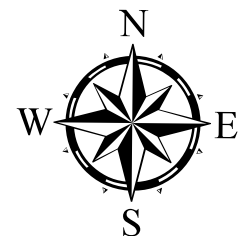


Sidewalk Replacement Group 2330

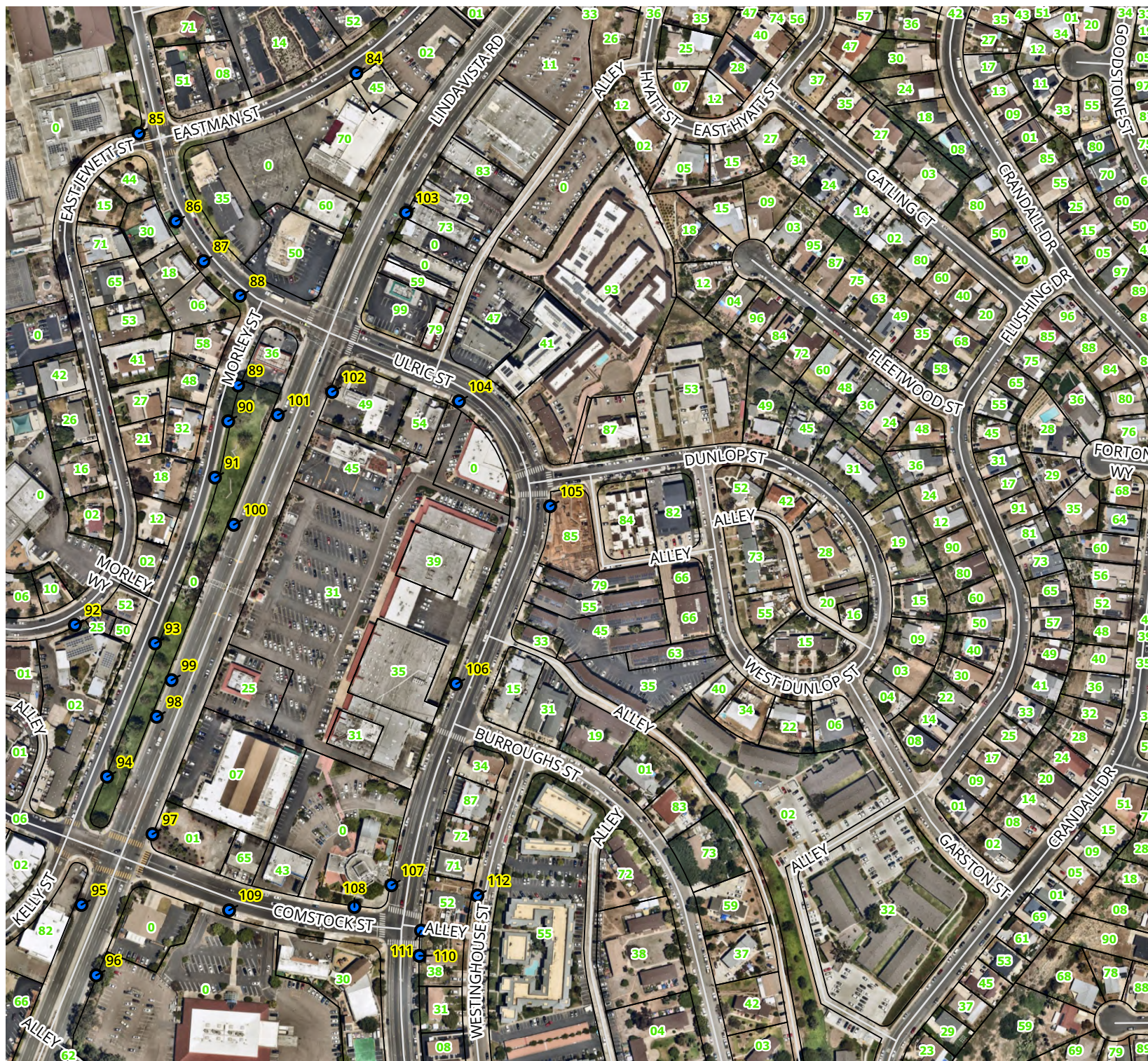
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 6 of 14



Scale 1:3,500



Transportation Department

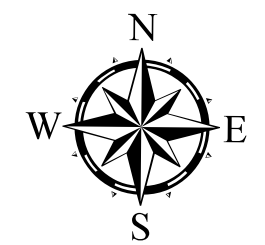
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 7 of 14



Scale 1:3,500



Transportation Department

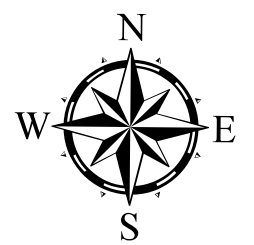
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 8 of 14



Scale 1:3,500



Transportation Department

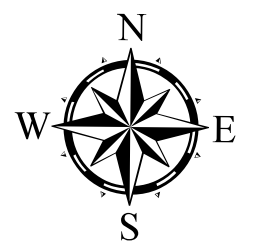
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 9 of 14



Scale 1:3,500



Transportation Department

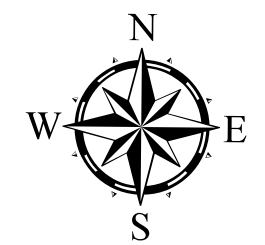
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

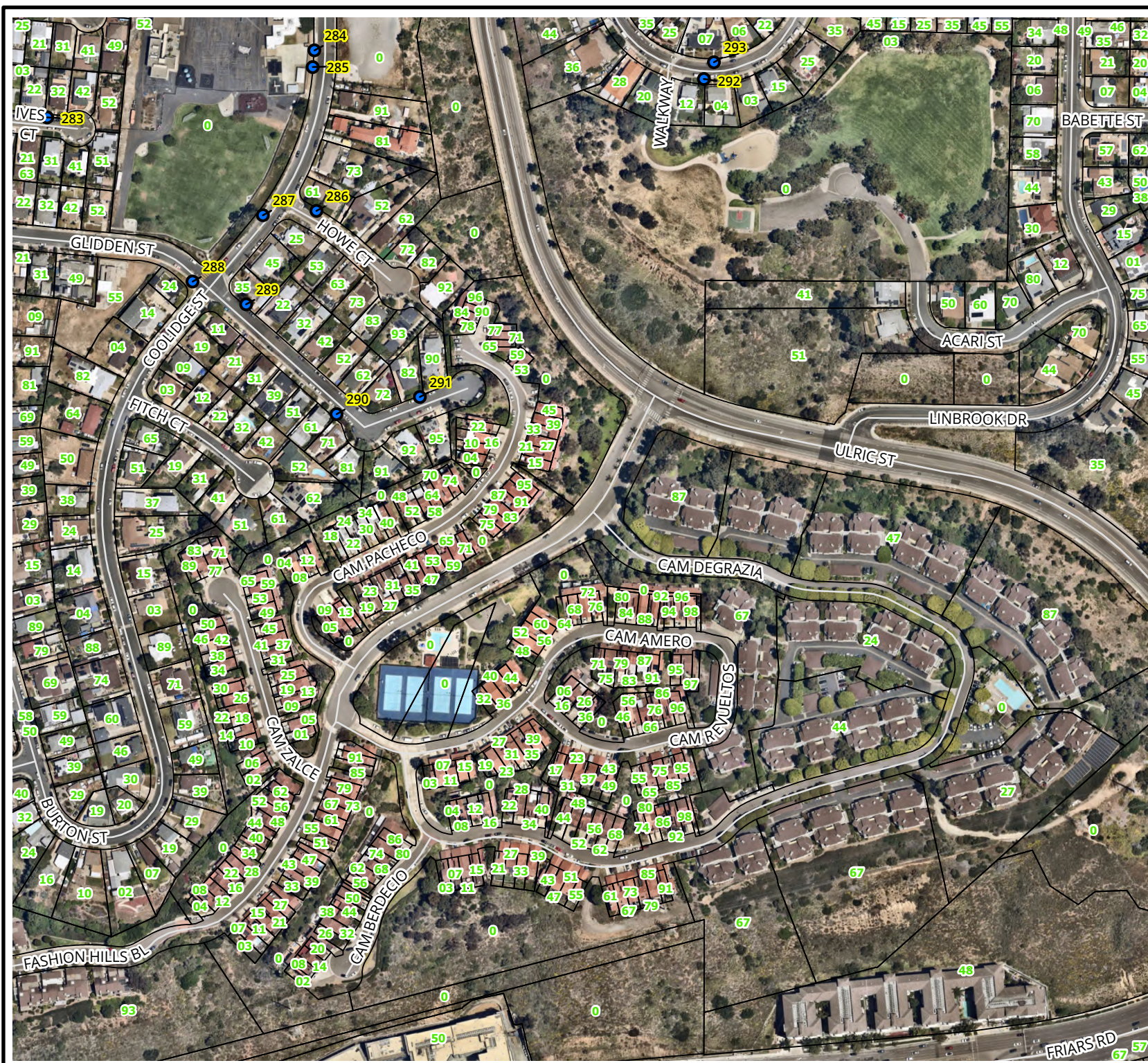
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 10 of 14



Scale 1:3,500



Transportation Department

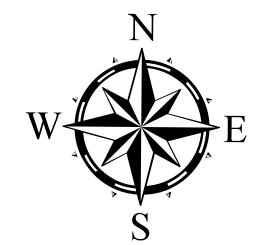
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

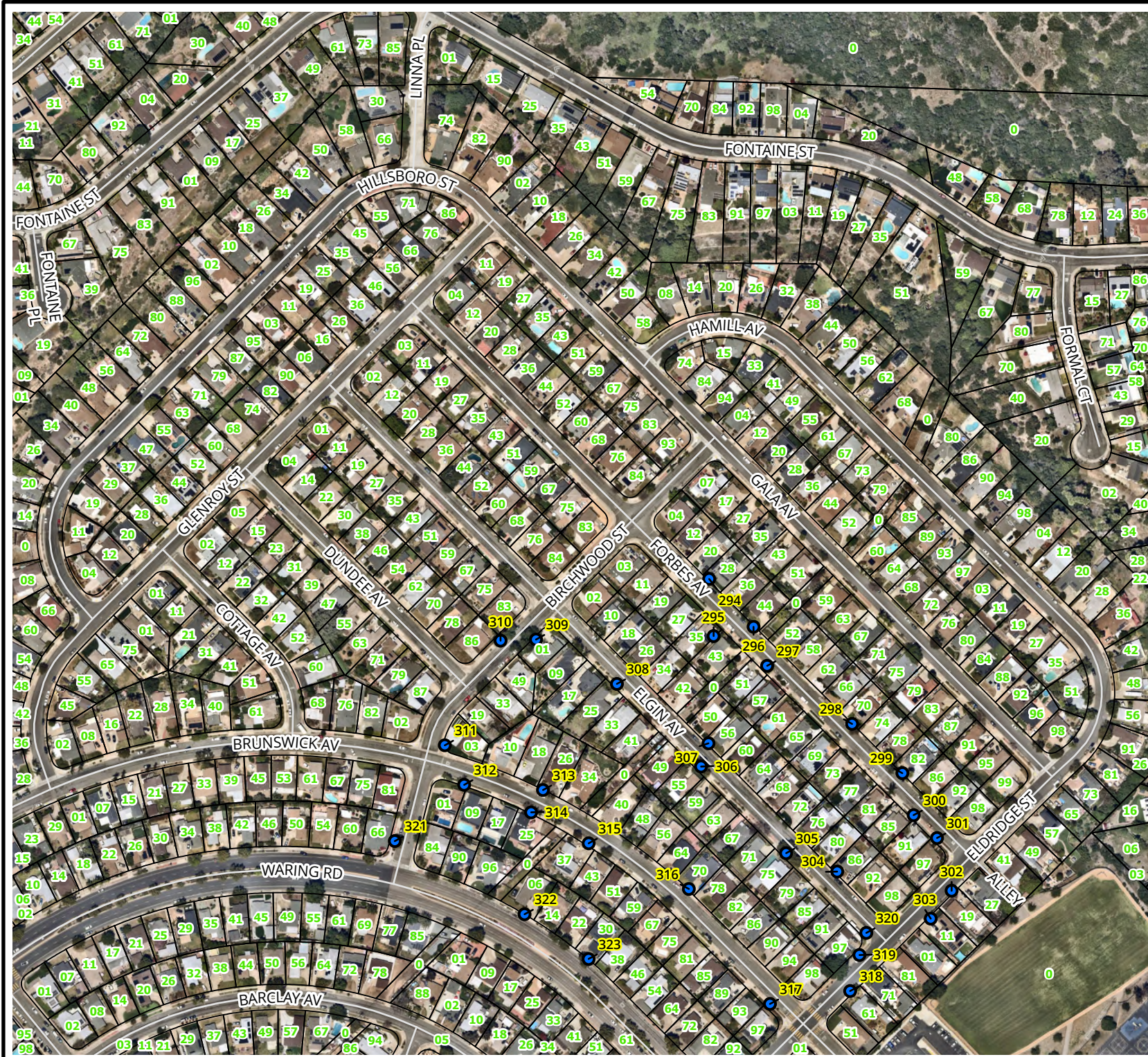
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 11 of 14



Scale 1:3,500



Transportation Department

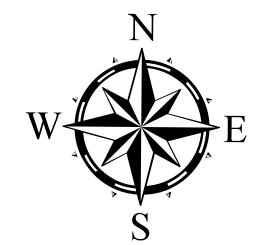
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

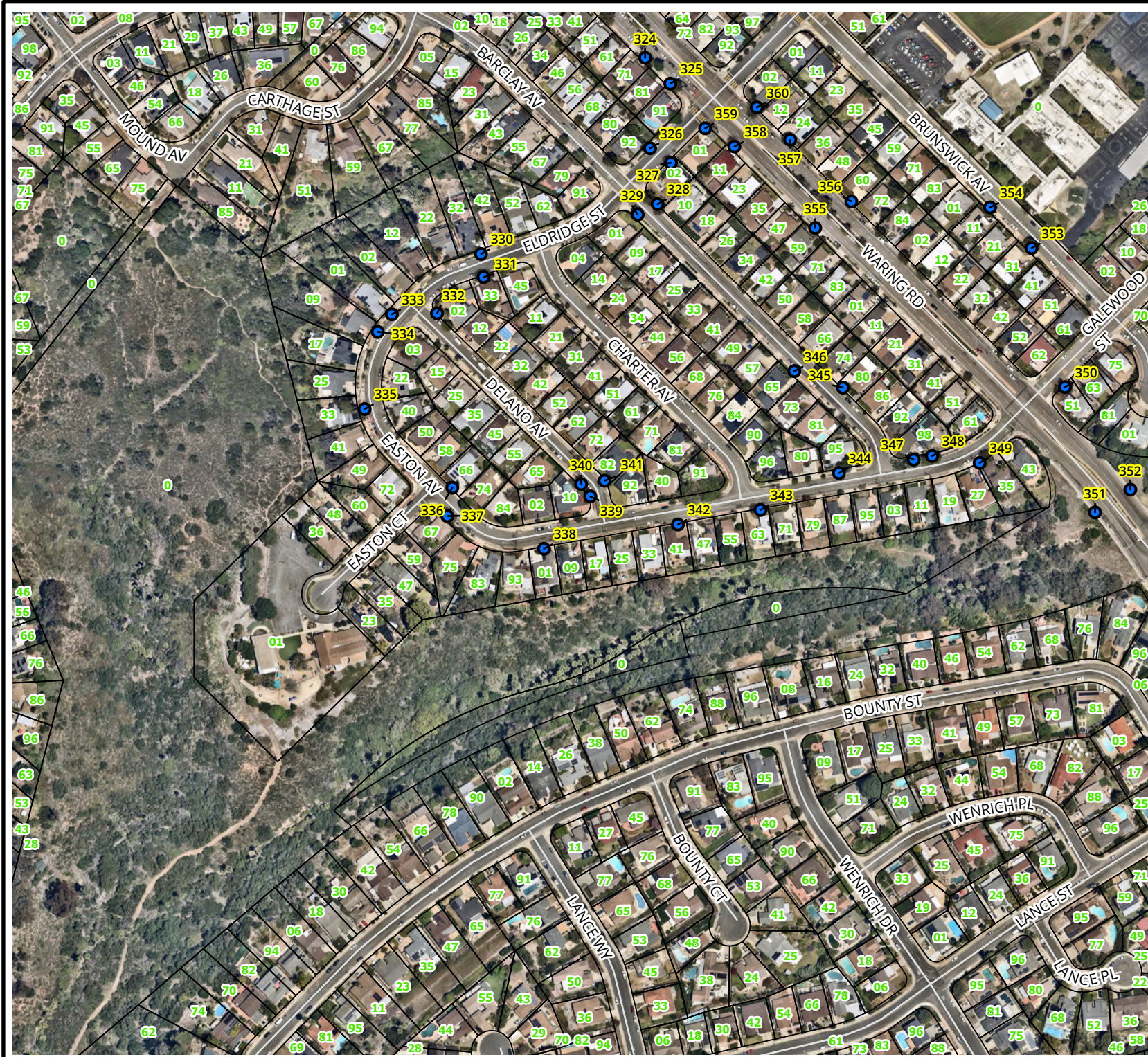
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 12 of 14



Scale 1:3,500



Transportation Department

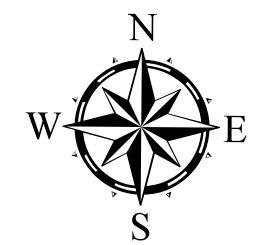
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

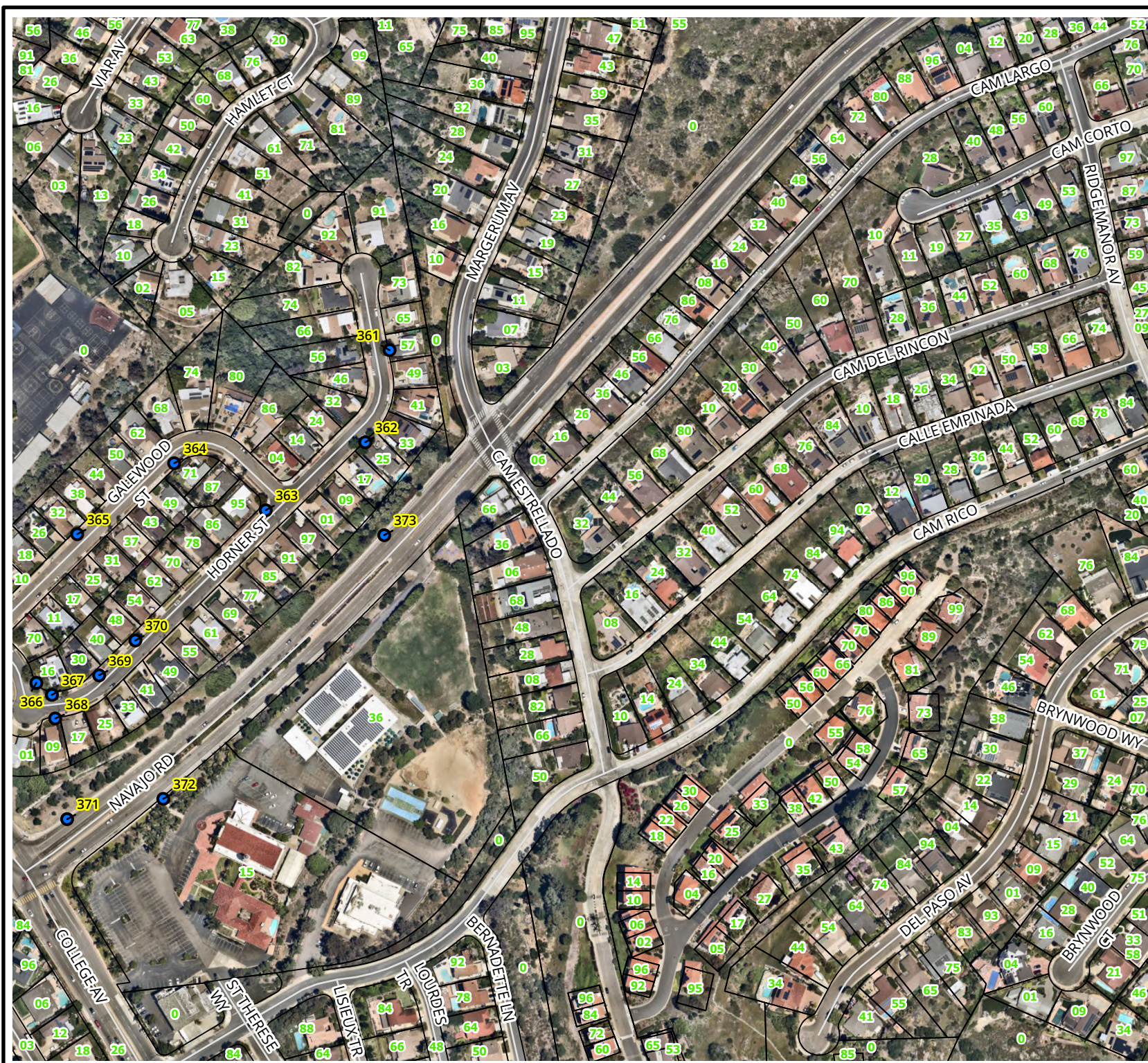
LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 13 of 14



Scale 1:3,500



Transportation Department

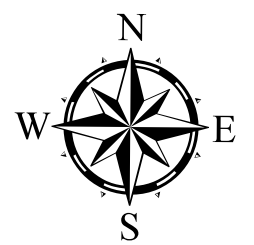
Engineering & Asset
Management Division

Sidewalk Replacement Group 2330

LEGEND

- SW 2330 Final Project Locations
- 12 Last two digits of Street Address (Typ)

Map 14 of 14



Scale 1:3,500



APPENDIX F

HYDROLOGIC TRACKER

LOCATION	Y	X	WaterShed	HU Name	HSA Name	HSA Number
2905 COMSTOCK ST ON ORR ST	32.7952826	-117.175411	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2848 - 2856 NYE ST	32.7947466	-117.176463	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2883 COMSTOCK ST ON ORR ST	32.795155	-117.175181	Mission Bay Watershed	Penasquitos	Tecolote	906.50
GENESEE AVE & PARK MESA WAY	32.7974614	-117.1715214	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2801 BROSNAN ST	32.7953698	-117.1676599	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6933 SUN ST	32.7967725	-117.1699587	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2840 MIMIKA PL ON QUEMOY CT	32.7960002	-117.1695733	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7001 WHEATLEY ST ON WHINTEY ST	32.7948953	-117.1685054	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2810 BROSNAN ST	32.7954752	-117.1678327	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2862 MIMIKA PL	32.7964498	-117.1694861	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6960 WHEATLEY ST ON MIMIKA PL	32.7953943	-117.169389	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2811 BROSNAN ST	32.7955293	-117.1676551	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2830 BROSNAN ST	32.7957915	-117.1678275	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2862 MIMIKA PL ON SUN ST	32.7965549	-117.1695948	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6926 SUN ST	32.7969508	-117.1700217	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6901 QUEMOY CT	32.7962096	-117.1704458	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6981 WHEATLEY ST	32.7951685	-117.1688768	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6960 - 6970 WHEATLEY ST	32.7953086	-117.1691492	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6926 QUEMOY CT	32.7961698	-117.1701321	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7041 WHEATLEY ST	32.7951612	-117.1676859	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2821 BROSNAN ST	32.7957085	-117.1676537	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2811 MIMIKA PL	32.7956215	-117.1693343	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 2650 ULRIC ST ON WATERMAN CT (LOCATION 1)	32.7911397	-117.1726495	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2563 - 2569 NYE ST	32.789949	-117.1759847	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2610 NYE ST ON PREECE ST	32.7906731	-117.1763441	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2536 NYE ST	32.789217	-117.1759012	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6707 OSLER ST	32.792393	-117.1745681	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2612 PREECE ST	32.790614	-117.1766797	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2603 COMSTOCK ST	32.7902008	-117.1750914	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2539 COMSTOCK ST	32.7892925	-117.1748522	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2541 NYE ST	32.789433	-117.1758464	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2732 NYE ST	32.7929032	-117.1764549	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2631 NYE ST	32.7911673	-117.1761605	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2586 NYE ST	32.7902033	-117.1761697	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6767 OSLER ST	32.7924946	-117.1733125	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2809 ULRIC ST	32.7938856	-117.1731958	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 2650 ULRIC ST ON WATERMAN CT (LOCATION 2)	32.7911146	-117.1727755	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2666 COMSTOCK ST	32.7916034	-117.1755284	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2619 NYE ST	32.790995	-117.1761436	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6573 OSLER ST ON NYE ST	32.7919126	-117.1763744	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2610 - 2612 NYE ST	32.7908483	-117.1762618	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2625 - 2627 PREECE ST	32.7907596	-117.1768135	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2645 - 2653 PREECE ST	32.7911419	-117.1769742	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6804 FULTON ST	32.7888335	-117.1729759	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6804 FULTON ST	32.7889747	-117.1728246	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7017 EASTMAN ST ON LINDA VISTA RD	32.7888176	-117.1687563	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 7049 EASTMAN ST ON LINDA VISTA RD (LOCATION 1)	32.789086	-117.1680926	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 7049 EASTMAN ST ON LINDA VISTA RD (LOCATION 2)	32.7890032	-117.1681683	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 7049 EASTMAN ST ON LINDA VISTA RD (LOCATION 3)	32.7894835	-117.1677205	San Diego River Watershed	San Diego	Mission San Diego	907.11
6893 OSLER ST (LOCATION 1)	32.793008	-117.1711278	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6893 OSLER ST (LOCATION 2)	32.7932084	-117.1708132	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6893 OSLER ST (LOCATION 4)	32.7934319	-117.1705742	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6893 OSLER ST ON GENESEE AVE (LOCATION 2)	32.7933966	-117.1699302	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6893 OSLER ST (LOCATION 3)	32.7935604	-117.1704397	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6893 OSLER ST	32.7936034	-117.1705911	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6893 OSLER ST ON GENESEE AVE (LOCATION 1)	32.7935421	-117.1701837	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7260 LINDA VISTA RD ON LEVANT ST	32.7911267	-117.1670682	San Diego River Watershed	San Diego	Mission San Diego	907.11
6967 FULTON ST	32.789885	-117.1704696	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2511 ULRIC ST ON FULTON ST	32.7890798	-117.1717275	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7150 LINDA VISTA RD	32.7894738	-117.168112	San Diego River Watershed	San Diego	Mission San Diego	907.11
7170 LINDA VISTA RD ON EASTMAN ST	32.7899596	-117.1680818	San Diego River Watershed	San Diego	Mission San Diego	907.11
7071 FULTON ST	32.7903501	-117.1682277	Mission Bay Watershed	San Diego	Mission San Diego	907.11
6919 FULTON ST	32.7895494	-117.1707976	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6975 FULTON ST	32.7903837	-117.1699798	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6969 FULTON ST	32.7902562	-117.170105	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7025 FULTON ST (LOCATION 1)	32.7907513	-117.1692338	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7025 FULTON ST (LOCATION 2)	32.7907249	-117.1694111	Mission Bay Watershed	Penasquitos	Tecolote	906.50
7021 EASTMAN ST	32.788854	-117.1691743	San Diego River Watershed	San Diego	Mission San Diego	907.11
7049 EASTMAN ST	32.7891746	-117.1688599	San Diego River Watershed	San Diego	Mission San Diego	907.11
2736 LANGMUIR ST ON LANSTON ST	32.7872126	-117.1751858	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6514 LANSTON ST	32.7872221	-117.178184	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6402 LANSTON ST	32.7869498	-117.1784714	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6662 LANSTON ST	32.7873425	-117.1750113	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6602 LANSTON ST	32.7872394	-117.1764993	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2237 LANGMUIR ST	32.7847463	-117.1746728	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2373 LANGMUIR ST ON LANSTON ST	32.7872239	-117.1750302	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2217 W JEWETT ST	32.7849057	-117.1729448	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2278 COMSTOCK ST ON LANGMUIR ST	32.7845547	-117.1739319	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2242 LANGMUIR ST ON GIFFORD WAY	32.7846012	-117.1749134	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6658 KELLY ST	32.782192	-117.1750213	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6701 KELLY ST	32.782233	-117.1746173	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2373 LANGMUIR ST	32.7869507	-117.175253	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6702 KELLY ST	32.782379	-117.1745081	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2432 ULRIC ST	32.787141	-117.1713927	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2406 ULRIC ST	32.7867	-117.170936	San Diego River Watershed	San Diego	Mission San Diego	907.11

LOCATION	Y	X	WaterShed	HU Name	HSA Name	HSA Number
2418 ULRIC ST	32.7869045	-117.1711946	San Diego River Watershed	San Diego	Mission San Diego	907.11
2295 ULRIC ST	32.7854633	-117.1687354	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2210 E JEWETT ST	32.7847313	-117.1720789	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6937 LINDA VISTA RD	32.7853356	-117.1709657	San Diego River Watershed	San Diego	Mission San Diego	907.11
6973 LINDA VISTA RD	32.7872039	-117.1697701	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2351 ULRIC ST	32.7860837	-117.1693848	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2338 MORLEY ST	32.7859521	-117.1710108	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2314 MORLEY ST	32.7856159	-117.1711007	San Diego River Watershed	San Diego	Mission San Diego	907.11
2470 ULRIC ST ON E JEWETT ST	32.787662	-117.1716596	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2138 WESTINGHOUSE ST ON ULRIC ST	32.7827775	-117.1696295	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2200 MORLEY ST	32.7838281	-117.1718428	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 2250 MORLEY ST	32.7846249	-117.1715128	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6925 LINDA VISTA RD	32.784407	-117.1713945	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6919 LINDA VISTA RD	32.7841878	-117.1714971	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2152 WESTINGHOUSE ST	32.7831394	-117.1692234	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2215 ULRIC ST	32.7843998	-117.1693872	San Diego River Watershed	San Diego	Mission San Diego	907.11
2150 COMSTOCK ST	32.7830389	-117.1709739	San Diego River Watershed	San Diego	Mission San Diego	907.11
6901 LINDA VISTA RD	32.7834886	-117.1715197	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6945 EASTMAN ST	32.7880338	-117.1701289	San Diego River Watershed	San Diego	Mission San Diego	907.11
2138 ULRIC ST	32.7829277	-117.1696188	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 6945 LINDA VISTA RD	32.7859918	-117.1706631	San Diego River Watershed	San Diego	Mission San Diego	907.11
6949 LINDA VISTA RD	32.7861324	-117.1702798	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 2350 MORLEY ST	32.7861657	-117.1709429	San Diego River Watershed	San Diego	Mission San Diego	907.11
2160 ULRIC ST ON COMSTOCK ST	32.7830649	-117.1700904	San Diego River Watershed	San Diego	Mission San Diego	907.11
2160 ULRIC ST	32.7831966	-117.1698306	San Diego River Watershed	San Diego	Mission San Diego	907.11
6882 LINDA VISTA RD	32.7830632	-117.1720155	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6882 LINDA VISTA RD	32.7826442	-117.1719073	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2062 DRESCHER ST	32.7807062	-117.1733639	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1840 DRESCHER ST ON GOODWIN ST (LOCATION 1)	32.7782178	-117.1737157	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1772 GLIDDEN CT	32.7775924	-117.1760631	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2101 DRESCHER ST	32.7809017	-117.173193	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6504 KELLY ST	32.780575	-117.1768753	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6646 KELLY ST	32.7820598	-117.1754283	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2102 DRESCHER ST ON TAIT ST (LOCATION 1)	32.78087677	-117.1734582	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2102 DRESCHER ST ON TAIT ST (LOCATION 2)	32.78088793	-117.1736445	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6742 TAIT ST	32.7808913	-117.1737182	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6581 TAIT ST	32.7801664	-117.1766546	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6656 TAIT ST	32.7807884	-117.1748486	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6749 TAIT ST	32.7807892	-117.1738229	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2115 DRESCHER ST	32.7811998	-117.1731777	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6532 KELLY ST	32.7809932	-117.1766798	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2131 DRESCHER ST	32.7816959	-117.1732333	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2104 DRESCHER ST	32.7809155	-117.1733339	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2140 DRESCHER ST	32.7818602	-117.1734052	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6656 TAIT ST	32.780894	-117.1749151	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2136 DRESCHER ST	32.78177	-117.1733776	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2048 DRESCHER ST	32.7803573	-117.1733875	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2059 DRESCHER ST	32.7806773	-117.1732258	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6572 GOODWIN ST	32.7782669	-117.1766842	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6532 GOODWIN ST	32.7781474	-117.1773117	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6745 GOODWIN ST	32.7782501	-117.1741602	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1711 W DRESCHER ST (LOCATION 1)	32.77667	-117.1743105	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1711 W DRESCHER ST (LOCATION 2)	32.7766059	-117.1741371	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1914 DRESCHER ST	32.7786932	-117.1735537	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1872 BURTON ST	32.7786618	-117.1727842	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 2015 DRESCHER ST ON LINDA VISTA RD	32.7797183	-117.1729306	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 2003 DRESCHER ST ON LINDA VISTA RD	32.7796237	-117.1729384	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 1941 DRESCHER ST ON LINDA VISTA RD	32.7791685	-117.1729862	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 1833 DRESCHER ST ON LINDA VISTA RD	32.777811	-117.1731259	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 1821 DRESCHER ST ON LINDA VISTA RD	32.777583	-117.1731496	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 1811 DRESCHER ST ON LINDA VISTA RD	32.7773138	-117.1731782	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2018 DRESCHER ST ON N ELMAN ST	32.78022478	-117.1735221	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6746 GOODWIN ST	32.7783527	-117.1740208	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2002 DRESCHER ST ON S ELMAN ST	32.7796381	-117.1736205	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6714 ELMAN ST	32.780059	-117.1752261	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6635 GOODWIN ST	32.7782609	-117.1757589	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1801 DRESCHER ST	32.7772261	-117.1735847	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 1834 BURTON ST ON LINDA VISTA RD	32.7780311	-117.1728466	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1840 DRESCHER ST ON GOODWIN ST (LOCATION 2)	32.778227	-117.1738608	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1815 W DRESCHER ST	32.7775603	-117.1747889	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1801 DRESCHER ST ON KRAMER ST	32.7770451	-117.1735079	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6533 GOODWIN ST	32.7780279	-117.1773129	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6485 GOODWIN ST	32.7776866	-117.1782562	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1802 BURTON ST	32.7770279	-117.1725889	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6482 GOODWIN ST	32.7779036	-117.1782425	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1746 BURTON ST	32.7764094	-117.1726511	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1721 GLIDDEN CT ON GLIDDEN ST	32.7767388	-117.1760406	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1761 GLIDDEN CT	32.7773142	-117.1759836	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6524 GLIDDEN ST	32.7764837	-117.1774359	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6429 GLIDDEN ST	32.7761667	-117.1790064	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6657 GLIDDEN ST	32.7762536	-117.1752763	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6702 GLIDDEN ST	32.7761464	-117.1749628	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1729 CORSICA ST	32.7765855	-117.1780103	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6527 GLIDDEN ST	32.7764594	-117.1771496	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1721 GLIDDEN CT	32.7768526	-117.1761043	Mission Bay Watershed	Penasquitos	Tecolote	906.50

LOCATION	Y	X	WaterShed	HU Name	HSA Name	HSA Number
6831 LAKE CT	32.777559	-117.1719554	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1945 BURTON ST ON RICO ST	32.7796373	-117.172057	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6812 TAIT ST	32.7807891	-117.1723188	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1942 DAVID ST	32.7795053	-117.1694465	San Diego River Watershed	San Diego	Mission San Diego	907.11
1922 DAVID ST	32.7790453	-117.1694729	San Diego River Watershed	San Diego	Mission San Diego	907.11
2052 CRANDALL DR	32.7810917	-117.1661555	San Diego River Watershed	San Diego	Mission San Diego	907.11
6812 TAIT ST ON BURTON ST	32.7809277	-117.1721837	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6931 SPERRY CT	32.7796039	-117.170853	San Diego River Watershed	San Diego	Mission San Diego	907.11
2062 BURTON ST (END OF CUL-DE-SAC)	32.7819476	-117.1715595	Mission Bay Watershed	Penasquitos	Tecolote	906.50
2012 CRANDALL DR	32.7805126	-117.1657154	San Diego River Watershed	San Diego	Mission San Diego	907.11
1889 LINBROOK DR	32.77895863	-117.1669572	San Diego River Watershed	San Diego	Mission San Diego	907.11
7241 TAIT ST (LOCATION 1)	32.7811926	-117.1649033	San Diego River Watershed	San Diego	Mission San Diego	907.11
7251 TAIT ST (LOCATION 1)	32.7809552	-117.1647068	San Diego River Watershed	San Diego	Mission San Diego	907.11
1939 WESTINGHOUSE ST	32.7796563	-117.1683912	San Diego River Watershed	San Diego	Mission San Diego	907.11
1941 CARDIGAN WAY	32.7801578	-117.1647774	San Diego River Watershed	San Diego	Mission San Diego	907.11
1965 CRANDALL DR	32.7801314	-117.1653719	San Diego River Watershed	San Diego	Mission San Diego	907.11
7268 TAIT ST	32.7807951	-117.1644971	San Diego River Watershed	San Diego	Mission San Diego	907.11
7011 TAIT ST	32.781032	-117.1690195	San Diego River Watershed	San Diego	Mission San Diego	907.11
7020 TAIT ST	32.7811379	-117.1690787	San Diego River Watershed	San Diego	Mission San Diego	907.11
7044 TAIT ST ON WESTINGHOUSE ST	32.7814041	-117.1689153	San Diego River Watershed	San Diego	Mission San Diego	907.11
7044 TAIT ST	32.7812165	-117.1687036	San Diego River Watershed	San Diego	Mission San Diego	907.11
7014 TAIT ST	32.7811053	-117.1692272	San Diego River Watershed	San Diego	Mission San Diego	907.11
1955 COOLIDGE ST ON DAVID ST	32.7798565	-117.169321	San Diego River Watershed	San Diego	Mission San Diego	907.11
2019 COOLIDGE ST	32.7813075	-117.1702114	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 7202 TAIT ST	32.7814178	-117.165969	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 7210 TAIT ST	32.7813882	-117.1657728	San Diego River Watershed	San Diego	Mission San Diego	907.11
1888 COOLIDGE ST ON QUINN CT	32.7789634	-117.1704117	San Diego River Watershed	San Diego	Mission San Diego	907.11
7241 TAIT ST (LOCATION 2)	32.7811953	-117.1649037	San Diego River Watershed	San Diego	Mission San Diego	907.11
7251 TAIT ST (LOCATION 2)	32.7810182	-117.164749	San Diego River Watershed	San Diego	Mission San Diego	907.11
7279 TAIT ST	32.780446	-117.1646079	San Diego River Watershed	San Diego	Mission San Diego	907.11
1965 CRANDALL DR ON CARDIGAN WAY	32.7803144	-117.1652497	San Diego River Watershed	San Diego	Mission San Diego	907.11
2049 COOLIDGE ST	32.7817205	-117.1702558	San Diego River Watershed	San Diego	Mission San Diego	907.11
2051 COOLIDGE ST (END OF CUL-DE-SAC)	32.7819164	-117.1705662	San Diego River Watershed	San Diego	Mission San Diego	907.11
6821 LAKE CT	32.7775603	-117.1720441	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6812 PHILLIPS CT	32.7789738	-117.1721456	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1825 BURTON ST	32.7777226	-117.1723844	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1825 BURTON ST ON LAKE CT	32.77762697	-117.1722789	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6921 NEWBOLD CT ON BURTON ST	32.7781547	-117.1723399	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6922 - 6932 OTIS CT	32.7784169	-117.1708819	San Diego River Watershed	San Diego	Mission San Diego	907.11
1881 E WESTINGHOUSE ST	32.7786599	-117.167518	San Diego River Watershed	San Diego	Mission San Diego	907.11
1825 E WESTINGHOUSE ST	32.7777177	-117.1672747	San Diego River Watershed	San Diego	Mission San Diego	907.11
1851 E WESTINGHOUSE ST	32.7781915	-117.1672683	San Diego River Watershed	San Diego	Mission San Diego	907.11
1880 E WESTINGHOUSE ST (LOCATION 2)	32.778622	-117.1676575	San Diego River Watershed	San Diego	Mission San Diego	907.11
1868 E WESTINGHOUSE ST (LOCATION 1)	32.7784854	-117.167524	San Diego River Watershed	San Diego	Mission San Diego	907.11
1852 E WESTINGHOUSE ST	32.7782344	-117.1674065	San Diego River Watershed	San Diego	Mission San Diego	907.11
1815 BURTON ST ON LAKE CT	32.77754	-117.1723181	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1845 DAVID ST ON ULRIC ST	32.7780727	-117.1689063	San Diego River Watershed	San Diego	Mission San Diego	907.11
6905 KRAMER ST ON COOLIDGE ST (LOCATION 3)	32.776282	-117.170325	San Diego River Watershed	San Diego	Mission San Diego	907.11
6905 KRAMER ST ON COOLIDGE ST (LOCATION 4)	32.776442	-117.170323	San Diego River Watershed	San Diego	Mission San Diego	907.11
1802 COOLIDGE ST ON KRAMER ST	32.7770234	-117.1703986	San Diego River Watershed	San Diego	Mission San Diego	907.11
6942 MORSE CT	32.7776892	-117.1706061	San Diego River Watershed	San Diego	Mission San Diego	907.11
1845 DAVID ST	32.778106	-117.1694001	San Diego River Watershed	San Diego	Mission San Diego	907.11
1811 DAVID ST	32.777709	-117.1696675	San Diego River Watershed	San Diego	Mission San Diego	907.11
6816 NEWBOLD CT	32.7783263	-117.1722564	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1843 COOLIDGE ST	32.7779067	-117.1701809	San Diego River Watershed	San Diego	Mission San Diego	907.11
6941 OTIS CT	32.7782946	-117.1707076	San Diego River Watershed	San Diego	Mission San Diego	907.11
1895 COOLIDGE ST	32.7789317	-117.1701934	San Diego River Watershed	San Diego	Mission San Diego	907.11
1878 COOLIDGE ST ON OTIS ST	32.7783855	-117.1703935	San Diego River Watershed	San Diego	Mission San Diego	907.11
1868 E WESTINGHOUSE ST (LOCATION 2)	32.7783949	-117.1674569	San Diego River Watershed	San Diego	Mission San Diego	907.11
1880 E WESTINGHOUSE ST (LOCATION 1)	32.7785429	-117.1675711	San Diego River Watershed	San Diego	Mission San Diego	907.11
1885 COOLIDGE ST	32.77851538	-117.1701987	San Diego River Watershed	San Diego	Mission San Diego	907.11
6601 ALCALA KNOLLS DR	32.7740427	-117.1758618	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 1525 NORTHRIM CT (LOCATION 2)	32.7721299	-117.1747436	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 6619 LINDA VISTA RD	32.77414818	-117.1751018	Mission Bay Watershed	Penasquitos	Tecolote	906.50
BEHIND 6575 ALCALA KNOLLS DR ON LINDA VISTA RD	32.7735404	-117.1759288	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F BEHIND 6569 ALCALA KNOLLS DR ON LINDA VISTA RD	32.7732989	-117.175813	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1567 CORSICA ST	32.7751596	-117.1768231	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1611 CORSICA ST	32.7753472	-117.1772408	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6484 CORSICA WY ON CORSICA ST	32.7758652	-117.1779682	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6309 GLIDDEN ST	32.7758435	-117.1804655	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1653 BORANA ST ON CORSICA WY	32.7752517	-117.1780926	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6775 GLIDDEN ST	32.7752521	-117.1740228	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6646 ALCALA KNOLLS DR ON CORSICA ST	32.7751634	-117.1761466	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6434 CORSICA WAY	32.7750785	-117.1789805	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6645 LINDA VISTA RD	32.7746638	-117.1743415	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6645 LINDA VISTA RD	32.7745588	-117.1741605	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1638 CORSICA ST ON CORSICA WAY	32.7754811	-117.177769	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6676 LINDA VISTA RD	32.7748736	-117.1741159	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6705 LINDA VISTA RD ON GLIDDEN ST	32.7749994	-117.1732657	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6684 ALCALA KNOLLS DR (LOCATION 1)	32.7759156	-117.1756967	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6684 ALCALA KNOLLS DR (LOCATION 2)	32.7759402	-117.1756379	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1527 CORSICA ST	32.775252	-117.1763537	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1547 CORSICA ST	32.7751951	-117.176639	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1645 CORSICA ST	32.7755862	-117.1774778	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6687 ALCALA KNOLLS DR	32.7759267	-117.1754134	Mission Bay Watershed	Penasquitos	Tecolote	906.50

LOCATION	Y	X	WaterShed	HU Name	HSA Name	HSA Number
1661 VIA MADRINA ST	32.7748982	-117.1788208	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1661 CORSICA ST	32.775843	-117.1777335	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6637 ALCALA KNOLLS DR	32.774886	-117.1756973	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6673 ALCALA KNOLLS DR	32.7757051	-117.1757457	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6424 CORSICA WAY	32.775179	-117.1791648	Mission Bay Watershed	Penasquitos	Tecolote	906.50
NORTHIRM CT (BEHIND BASEBALL FIELD)	32.7715596	-117.1749017	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 1525 NORTHIRM CT (LOCATION 1)	32.7723046	-117.1747265	San Diego River Watershed	San Diego	Mission San Diego	907.11
6607 ALCALA KNOLLS DR	32.774111	-117.1757803	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6401 LINDA VISTA RD (LOCATION 2)	32.77164282	-117.1801706	San Diego River Watershed	San Diego	Mission San Diego	907.11
6615 LINDA VISTA RD ON NORTHIRM CT	32.7734294	-117.1751017	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6524 ALCALA KNOLLS DR ON VIA MADRINA ST	32.7731367	-117.1755991	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1534 VIA MADRINA ST	32.7736057	-117.1780169	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1555 BORANA ST	32.7741842	-117.1772712	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6604 ALCALA KNOLLS DR	32.774123	-117.1760062	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6560 ALCALA KNOLLS DR ON BORANA ST	32.7736937	-117.1767994	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6576 ALCALA KNOLLS DR ON ALCALA CT	32.774136	-117.1763548	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6402 LINDA VISTA RD	32.7720979	-117.1778355	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6625 LINDA VISTA RD	32.7744009	-117.1747045	Mission Bay Watershed	Penasquitos	Tecolote	906.50
A-F 6548 ALCALA KNOLLS DR	32.7732978	-117.1768819	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6401 LINDA VISTA RD (LOCATION 1)	32.7714059	-117.1787092	Mission Bay Watershed	San Diego	Mission San Diego	907.11
6504 LINDA VISTA RD	32.7723493	-117.1775029	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6401 LINDA VISTA RD (LOCATION 3)	32.7716753	-117.18022	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 6615 LINDA VISTA RD	32.7739054	-117.1753772	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1425 NORTHIRM CT	32.7710132	-117.1748887	San Diego River Watershed	San Diego	Mission San Diego	907.11
1568 BORANA ST	32.7742387	-117.1775403	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1605 BORANA ST	32.7745082	-117.177582	Mission Bay Watershed	Penasquitos	Tecolote	906.50
6625 LINDA VISTA RD	32.7742776	-117.1745264	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1707 WESTINGHOUSE ST	32.7759214	-117.1674685	San Diego River Watershed	San Diego	Mission San Diego	907.11
1712 WESTINGHOUSE ST	32.77582	-117.1675391	San Diego River Watershed	San Diego	Mission San Diego	907.11
6905 KRAMER ST ON COOLIDGE ST (LOCATION 1)	32.775871	-117.170332	San Diego River Watershed	San Diego	Mission San Diego	907.11
6905 KRAMER ST ON COOLIDGE ST (LOCATION 2)	32.775972	-117.170321	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 1653 COOLIDGE ST	32.7749754	-117.1706781	San Diego River Watershed	San Diego	Mission San Diego	907.11
6832 IVES CT	32.775535	-117.1722244	Mission Bay Watershed	Penasquitos	Tecolote	906.50
1624 COOLIDGE ST ON GLIDDEN ST	32.7745719	-117.1711761	San Diego River Watershed	San Diego	Mission San Diego	907.11
1661 COOLIDGE ST ON HOWE CT	32.7750043	-117.1702963	San Diego River Watershed	San Diego	Mission San Diego	907.11
6982 GLIDDEN ST	32.7738878	-117.1695465	San Diego River Watershed	San Diego	Mission San Diego	907.11
1635 COOLIDGE ST ON GLIDDEN ST	32.7744373	-117.1707918	San Diego River Watershed	San Diego	Mission San Diego	907.11
6971 GLIDDEN ST	32.7737801	-117.1701401	San Diego River Watershed	San Diego	Mission San Diego	907.11
5593 BRUNSWICK AVE	32.7971422	-117.0704259	San Diego River Watershed	San Diego	Mission San Diego	907.11
5570 BRUNSWICK AVE	32.7978316	-117.0710117	San Diego River Watershed	San Diego	Mission San Diego	907.11
5518 - 5526 BRUNSWICK AVE	32.7984217	-117.0720588	San Diego River Watershed	San Diego	Mission San Diego	907.11
5525 ELGIN AVE	32.7990649	-117.0715366	San Diego River Watershed	San Diego	Mission San Diego	907.11
5501 ELGIN AVE ON BIRCHWOOD ST	32.7993289	-117.0721165	San Diego River Watershed	San Diego	Mission San Diego	907.11
5570 FORBES AVE	32.79883512	-117.0698554	San Diego River Watershed	San Diego	Mission San Diego	907.11
5486 DUNDEE AVE ON BIRCHWOOD ST	32.7993207	-117.0723696	San Diego River Watershed	San Diego	Mission San Diego	907.11
7061 ELDRIDGE ST	32.7972236	-117.0698541	San Diego River Watershed	San Diego	Mission San Diego	907.11
7111 ELDRIDGE ST	32.7976643	-117.069283	San Diego River Watershed	San Diego	Mission San Diego	907.11
5597 ELGIN AVE ON ELDRIDGE ST	32.7974415	-117.0697898	San Diego River Watershed	San Diego	Mission San Diego	907.11
5575 - 5571 ELGIN AVE	32.798052	-117.0703192	San Diego River Watershed	San Diego	Mission San Diego	907.11
5582 FORBES AVE	32.7985405	-117.0694935	San Diego River Watershed	San Diego	Mission San Diego	907.11
5520 FORBES AVE	32.7997026	-117.0708839	San Diego River Watershed	San Diego	Mission San Diego	907.11
5535 FORBES AVE	32.7993582	-117.070849	San Diego River Watershed	San Diego	Mission San Diego	907.11
5544 FORBES AVE	32.7994161	-117.0705641	San Diego River Watershed	San Diego	Mission San Diego	907.11
5585 FORBES AVE	32.7982875	-117.0694106	San Diego River Watershed	San Diego	Mission San Diego	907.11
5597 FORBES AVE	32.7981508	-117.0692427	San Diego River Watershed	San Diego	Mission San Diego	907.11
5551 FORBES AVE	32.7991814	-117.0704653	San Diego River Watershed	San Diego	Mission San Diego	907.11
5586 ELGIN AVE	32.7979437	-117.0699531	San Diego River Watershed	San Diego	Mission San Diego	907.11
5550 - 5556 ELGIN AVE	32.798711	-117.0708794	San Diego River Watershed	San Diego	Mission San Diego	907.11
7119 ELDRIDGE ST	32.7978337	-117.0691354	San Diego River Watershed	San Diego	Mission San Diego	907.11
5597 ELGIN AVE	32.7975751	-117.0697419	San Diego River Watershed	San Diego	Mission San Diego	907.11
5555 ELGIN AVE	32.798571	-117.0709313	San Diego River Watershed	San Diego	Mission San Diego	907.11
5501 BRUNSWICK AVE	32.7984493	-117.0726215	San Diego River Watershed	San Diego	Mission San Diego	907.11
5537 BRUNSWICK AVE	32.7981023	-117.0717292	San Diego River Watershed	San Diego	Mission San Diego	907.11
5525 BRUNSWICK AVE	32.798286	-117.0721417	San Diego River Watershed	San Diego	Mission San Diego	907.11
5506 WARING RD	32.7976714	-117.072183	San Diego River Watershed	San Diego	Mission San Diego	907.11
5530 WARING RD	32.7974046	-117.0717231	San Diego River Watershed	San Diego	Mission San Diego	907.11
7003 BIRCHWOOD ST	32.7986868	-117.0727618	San Diego River Watershed	San Diego	Mission San Diego	907.11
5468 WARING RD ON BIRCHWOOD ST	32.7981067	-117.0731134	San Diego River Watershed	San Diego	Mission San Diego	907.11
5698 BARCLAY AVE ON GALEWOOD AVE (LOCATION 1)	32.794303	-117.069374	San Diego River Watershed	San Diego	Mission San Diego	907.11
5571 WARING RD	32.7967147	-117.0713128	San Diego River Watershed	San Diego	Mission San Diego	907.11
5581 WARING RD	32.7965592	-117.0711321	San Diego River Watershed	San Diego	Mission San Diego	907.11
5731 BRUNSWICK AVE	32.7955847	-117.0685442	San Diego River Watershed	San Diego	Mission San Diego	907.11
WARING RD & NAVAJO RD	32.7939933	-117.0680758	San Diego River Watershed	San Diego	Mission San Diego	907.11
7051 GALEWOOD ST	32.7947475	-117.0682976	San Diego River Watershed	San Diego	Mission San Diego	907.11
5682 DELANO AVE	32.7941614	-117.0715784	San Diego River Watershed	San Diego	Mission San Diego	907.11
5665 BARCLAY AVE	32.7948309	-117.0702303	San Diego River Watershed	San Diego	Mission San Diego	907.11
5624 WARING RD	32.7962259	-117.0702725	San Diego River Watershed	San Diego	Mission San Diego	907.11
5659 WARING RD	32.7956964	-117.0700892	San Diego River Watershed	San Diego	Mission San Diego	907.11
6941 GALEWOOD ST	32.7939006	-117.0710523	San Diego River Watershed	San Diego	Mission San Diego	907.11
5667 EASTON AVE	32.7939402	-117.0726996	San Diego River Watershed	San Diego	Mission San Diego	907.11
5680 BARCLAY AVE	32.7947337	-117.0698829	San Diego River Watershed	San Diego	Mission San Diego	907.11
5602 BARCLAY AVE	32.7958324	-117.0721266	San Diego River Watershed	San Diego	Mission San Diego	907.11
5698 BARCLAY AVE ON GALEWOOD AVE (LOCATION 2)	32.7943258	-117.0692421	San Diego River Watershed	San Diego	Mission San Diego	907.11
7035 GALEWOOD ST	32.7942863	-117.0689027	San Diego River Watershed	San Diego	Mission San Diego	907.11
5601 BARCLAY AVE	32.7957677	-117.0713568	San Diego River Watershed	San Diego	Mission San Diego	907.11

LOCATION	Y	X	WaterShed	HU Name	HSA Name	HSA Number
5602 BARCLAY AVE ON ELDRIDGE ST	32.7960817	-117.0711232	San Diego River Watershed	San Diego	Mission San Diego	907.11
5601 WARING RD ON ELDRIDGE ST	32.7962915	-117.0708807	San Diego River Watershed	San Diego	Mission San Diego	907.11
5592 BARCLAY AVE ON ELDRIDGE ST	32.7961686	-117.0712725	San Diego River Watershed	San Diego	Mission San Diego	907.11
5695 BARCLAY AVE ON GALEWOOD AVE	32.7942187	-117.0699067	San Diego River Watershed	San Diego	Mission San Diego	907.11
6963 GALEWOOD ST	32.7939925	-117.0704636	San Diego River Watershed	San Diego	Mission San Diego	907.11
6933 ELDRIDGE ST	32.7953834	-117.0724545	San Diego River Watershed	San Diego	Mission San Diego	907.11
5602 DELANO AVE	32.7951626	-117.0727844	San Diego River Watershed	San Diego	Mission San Diego	907.11
6932 ELDRIDGE ST	32.7955231	-117.0724743	San Diego River Watershed	San Diego	Mission San Diego	907.11
6901 GALEWOOD ST	32.7937478	-117.0720076	San Diego River Watershed	San Diego	Mission San Diego	907.11
5633 EASTON AVE	32.7945823	-117.073296	San Diego River Watershed	San Diego	Mission San Diego	907.11
5609 EASTON AVE	32.7950478	-117.0732073	San Diego River Watershed	San Diego	Mission San Diego	907.11
5601 EASTON AVE	32.7951545	-117.0731071	San Diego River Watershed	San Diego	Mission San Diego	907.11
5666 EASTON AVE	32.794112	-117.0726654	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 5692 DELANO AVE	32.7940657	-117.0716801	San Diego River Watershed	San Diego	Mission San Diego	907.11
A-F 5682 DELANO AVE	32.7941386	-117.0717457	San Diego River Watershed	San Diego	Mission San Diego	907.11
5711 BRUNSWICK AVE	32.7958279	-117.0688423	San Diego River Watershed	San Diego	Mission San Diego	907.11
5602 WARING RD	32.7964202	-117.0705134	San Diego River Watershed	San Diego	Mission San Diego	907.11
5660 WARING RD	32.7958574	-117.0698325	San Diego River Watershed	San Diego	Mission San Diego	907.11
5611 WARING RD	32.796183	-117.0706706	San Diego River Watershed	San Diego	Mission San Diego	907.11
BEHIND 7101 HORNER ST ON WARING RD	32.7941326	-117.0678248	San Diego River Watershed	San Diego	Mission San Diego	907.11
7171 GALEWOOD ST	32.7962249	-117.066624	San Diego River Watershed	San Diego	Mission San Diego	907.11
7116 HORNER ST	32.7948229	-117.067483	San Diego River Watershed	San Diego	Mission San Diego	907.11
7116 HORNER ST ON BRUNSWICK AV	32.7948938	-117.0675947	San Diego River Watershed	San Diego	Mission San Diego	907.11
BEHIND 7209 HORNER ST ON NAVAJO RD	32.795801	-117.0651197	San Diego River Watershed	San Diego	Mission San Diego	907.11
BEHIND 7109 HORNER ST ON NAVAJO RD	32.7940743	-117.0673679	San Diego River Watershed	San Diego	Mission San Diego	907.11
7109 HORNER ST	32.7946808	-117.0674587	San Diego River Watershed	San Diego	Mission San Diego	907.11
7217 - 7225 HORNER ST	32.7963601	-117.0652604	San Diego River Watershed	San Diego	Mission San Diego	907.11
7257 HORNER ST	32.7969168	-117.0650916	San Diego River Watershed	San Diego	Mission San Diego	907.11
7148 HORNER ST	32.7951545	-117.0668903	San Diego River Watershed	San Diego	Mission San Diego	907.11
7130 HORNER ST	32.7949425	-117.0671471	San Diego River Watershed	San Diego	Mission San Diego	907.11
6400 ST THERESE WAY ON NAVAJO RD	32.794201	-117.0666827	San Diego River Watershed	San Diego	Mission San Diego	907.11
7132 GALEWOOD ST	32.7957925	-117.0673115	San Diego River Watershed	San Diego	Mission San Diego	907.11
7195 GALEWOOD ST ON HORNER ST	32.7959456	-117.0659671	San Diego River Watershed	San Diego	Mission San Diego	907.11
7272 COWLES MOUNTAIN BLVD	32.8129552	-117.0168287	San Diego River Watershed	San Diego	Santee	907.12
7110 COWLES MOUNTAIN BLVD	32.8112874	-117.0184809	San Diego River Watershed	San Diego	Mission San Diego	907.11

APPENDIX G
LOCATION LIST

Map/Page #	Item	Council District	Cantograph ID	LOCATION	Y	X	Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF) SDG 109,155,156,G-10	Remove and Replace Curb and Gutter (LF) SDG-150,151	Sidewalk Underdrain Pipe (EA) D-27	Remove & Replace Meter Box (EA) SDW-119,134,135,136	Remove and Replace Miscellaneous Hardscape with Topsoil (SF)	Remove and Replace Miscellaneous Hardscape with Concrete (SF)	Remove and Replace Residential Concrete Driveway (SF) SDG-159,160,161,162,164	Driveway Deviation from Standards (EA)	Historical and Contractor Date Stamps and Impressions (EA) SDG-115	Remove and Replace Alley Apron (SF) SDG-120	Curb Ramp - Type D with Detectable Warning Tiles (EA) SDG-130,137,131	Slump Removal (EA)	Root Pruning (EA) SDL-106	Root Barrier (EA) SDL-106	Tree Planting (EA) SDL-101	Large Tree Removal and Disposal - 24 Inch Trunk Diameter and Greater (EA)	Small Tree Removal and Disposal - Less Than 24 Inch Trunk Diameter (EA)	Comments	Horticulturist Recommendation	WaterShed	HU Name	HSA Name	HAS Number	
5	76	7	New Location	2373 LANGMUIR ST	32.7869507	-117.175253	4x24	96				34								2	2					Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
5	77	7		2237 LANGMUIR ST	32.7847463	-117.1746728	4x25	100																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	78	7		2242 LANGMUIR ST ON GIFFORD WAY	32.7846012	-117.1749134	4x15	60																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	79	7	New Location	2278 COMSTOCK ST ON LANGMUIR ST	32.7845547	-117.1739319	4x15	60								1										Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	80	7	New Location	2217 W JEWETT ST	32.7849057	-117.1729448	4x12	48																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	81	7		6658 KELLY ST	32.782192	-117.1750213	4x15	60	15					60	1											Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	82	7		6701 KELLY ST	32.782233	-117.1746173	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
5	83	7	New Location	6702 KELLY ST	32.782379	-117.1745081	4x5	20																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	84	7	New Location	6945 EASTMAN ST	32.7880338	-117.1701289	4x13	52												1						San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	85	7	New Location	2470 ULRIC ST ON E JEWETT ST	32.787662	-117.1716596	4x15	60																		San Diego River Watershed	Penasquitos	Undefined	906.50		
																										Selective root prune (1) tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
6	86	7		2432 ULRIC ST	32.787141	-117.1713927	4x60	240												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	Penasquitos	Undefined	906.50	
6	87	7	New Location	2418 ULRIC ST	32.7869045	-117.1711946	4x10	40																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	88	7		2406 ULRIC ST	32.7867	-117.170936	4x15	60	15																	San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	89	7	New Location	A-F 2350 MORLEY ST	32.7861657	-117.1709429	4.5x75	337.5	78											2	2					Replace Existing Transition from Standard Curb & Gutter to Rolled Curb & Gutter 10' Replace Existing Rolled Curb & Gutter 68'	Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11
6	90	7	New Location	A-F 2338 MORLEY ST	32.7859521	-117.1710108	4.5x5	22.5																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	91	7	New Location	A-F 2314 MORLEY ST	32.7856159	-117.1711007	4.5x5	22.5																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	92	7		A-F 2210 E JEWETT ST	32.7847313	-117.1720789	4x25	100											1							Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	93	7	New Location	A-F 2250 MORLEY ST	32.7846249	-117.1715128	4.5x10	45																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	94	7		A-F 2200 MORLEY ST	32.7838281	-117.1718428	4x25	100																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	95	7		6882 LINDA VISTA RD	32.7830632	-117.1720155	4w45	180												2	2					Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of 10' on center of trees. Tree trim 15%.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
6	96	7		A-F 6882 LINDA VISTA RD	32.7826442	-117.1719073	4x65	260												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Tree trim 15%.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
6	97	7	New Location	6901 LINDA VISTA RD	32.7834886	-117.1715197	4x5	20																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	98	7	New Location	A-F 6919 LINDA VISTA RD	32.7841878	-117.1714971	4x5	20																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	99	7	New Location	A-F 6925 LINDA VISTA RD	32.784407	-117.1713945	4x20	80																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
6	100	7	New Location	A-F 6937 LINDA VISTA RD	32.7853356	-117.1709657	4x5	20																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	101	7	New Location	A-F 6945 LINDA VISTA RD	32.7859918	-117.1706613	4x46	184												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
6	102	7	New Location	6949 LINDA VISTA RD	32.7861324	-117.1702798	5x39	195												2	2					Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
6	103	7		6973 LINDA VISTA RD	32.7872039	-117.1697701	4x30	120												1	1					Selective root prune (1) tree. Install root barrier for the length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
6	104	7	New Location	A-F 2351 ULRIC ST	32.7860837	-117.1693848	5x9	45																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	105	7		2295 ULRIC ST	32.7854633	-117.1687354	4x4	16																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	106	7	New Location	A-F 2215 ULRIC ST	32.7843998	-117.1693872	5x5	25																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	107	7	New Location	2160 ULRIC ST	32.7831966	-117.1698306	5x21	105	5	1										1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
6	108	7	New Location	2160 ULRIC ST ON COMSTOCK ST	32.7830649	-117.1700904	8x85	680												2						San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	109	7	New Location	2150 COMSTOCK ST	32.7830389	-117.1709739	4.5x5	22.5					170													San Diego River Watershed	Penasquitos	Undefined	906.50		
6	110	7		2138 WESTINGHOUSE ST ON ULRIC ST	32.7827775	-117.1696295	4x55	220																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	111	7	New Location	2138 ULRIC ST	32.7829277	-117.1696188	4x25	100																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
6	112	7	New Location	2152 WESTINGHOUSE ST	32.7831394	-117.1692234	4x4	16																		San Diego River Watershed	San Diego	Mission San Diego	907.11		
7	113	7		6646 KELLY ST	32.7820598	-117.1754283	4x15	60																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	114	7	New Location	A-F 6532 KELLY ST	32.7809932	-117.1766798	4x27	48																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	115	7		6504 KELLY ST	32.780575	-117.1768753	4x18	72																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	116	7	New Location	6581 TAIT ST	32.7801664	-117.1766546	4x6	24																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	117	7	New Location	6656 TAIT ST	32.780894	-117.1749151	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	118	7	New Location	A-F 6656 TAIT ST	32.7807884	-117.1748486	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	119	7	New Location	6749 TAIT ST	32.7807892	-117.1738229	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	120	7		6742 TAIT ST	32.7808913	-117.1737182	4x75	300																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	121	7		2102 DRESCHER ST ON TAIT ST (LOCATION 1)	32.78088793	-117.1736445	4x31	124	10							1										Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	122	7		2102 DRESCHER ST ON TAIT ST (LOCATION 2)	32.78087677	-117.1734582	4x26	104																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	123	7	New Location	2104 DRESCHER ST	32.7809155	-117.1733339	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	124	7		2101 DRESCHER ST	32.7809017	-117.173193	4x15	60								1										Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	125	7		2115 DRESCHER ST	32.7811998	-117.1731777	4x59	236												2	2					Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
7	126	7	New Location	2131 DRESCHER ST	32.7816959	-117.1732333	4x5	20																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	127	7	New Location	2136 DRESCHER ST	32.781177	-117.1733776	5x19	95												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
7	128	7		2140 DRESCHER ST	32.7818602	-117.1734052	5x20	100												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
7	129	7	New Location	2062 DRESCHER ST	32.7807062	-117.1733639	4x13	52					6													Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
7	130	7		2059 DRESCHER ST	32.7806773	-117.1732258	4x4	16																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	131	7		2048 DRESCHER ST	32.7803573	-117.1732875	4x10	40																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	132	7	New Location	2018 DRESCHER ST ON N ELMAN ST	32.7802248	-117.1733221	4x29	116																		Mission Bay Watershed	Penasquitos	Undefined	906.50		
7	133	7		6714 ELMAN																											

Map/Page #	Item	Council District	Cartograph ID	LOCATION	Y	X	Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF) SDG 109,155,156, G-10	Remove and Replace Curb and Gutter (LF) SDG-150,151	Sidewalk Underdrain Pipe (EA) D-27	Remove & Replace Meter Box (EA) SDW-119,134,135,136	Remove and Replace Miscellaneous Hardscape with Topsoil (SF)	Remove and Replace Miscellaneous Hardscape with Concrete (SF)	Remove and Replace Residential Concrete Driveway (SF) SDG-159,160,161,162,164	Driveway Deviation from Standards (EA)	Historical and Contractor Date Stamps and Impressions (EA) SDG-115	Remove and Replace Alley Apron (SF) SDG-120	Curb Ramp - Type D with Detectable Warning Tiles (EA) SDG-130,137,131	Slump Removal (EA)	Root Pruning (EA) SDL-106	Root Barrier (EA) SDL-106	Tree Planting (EA) SDL-101	Large Tree Removal and Disposal - 24 Inch Trunk Diameter and Greater (EA)	Small Tree Removal and Disposal - Less Than 24 Inch Trunk Diameter (EA)	Comments	Horticulturist Recommendation	WaterShed	HU Name	HSA Name	HAS Number
7	169	7	New Location	1729 CORSICA ST	32.7765855	-117.1780103	4x6	24																			Mission Bay Watershed	Penasquitos	Undefined	906.50
7	170	7	0048048	A-F 6429 GLIDDEN ST	32.7761667	-117.1790064	4x32	128																			Mission Bay Watershed	Penasquitos	Undefined	906.50
8	171	7	New Location	2062 BURTON ST (END OF CUL-DE-SAC)	32.7819476	-117.1715595	4x10	40												1							Mission Bay Watershed	Penasquitos	Undefined	906.50
8	172	7	0050023	6812 TAIT ST ON BURTON ST	32.7809277	-117.1721837	4x16	64												1							Mission Bay Watershed	Penasquitos	Undefined	906.50
8	173	7	New Location	6812 TAIT ST	32.7807891	-117.1723188	4x26	104								1											Mission Bay Watershed	Penasquitos	Undefined	906.50
8	174	7	0048505	1945 BURTON ST ON RICO ST	32.7796373	-117.172057	4x38	152	52					207		1											Mission Bay Watershed	Penasquitos	Undefined	906.50
8	175	7	New Location	6812 PHILLIPS CT	32.7789738	-117.1721456	4x44	176								2											Mission Bay Watershed	Penasquitos	Undefined	906.50
8	176	7	New Location	6816 NEWBOLD CT	32.7783263	-117.1722564	4x20	80												1		1					Mission Bay Watershed	Penasquitos	Undefined	906.50
8	177	7	New Location	6921 NEWBOLD CT ON BURTON ST	32.7781547	-117.1723399	4x10	40																			Mission Bay Watershed	Penasquitos	Undefined	906.50
8	178	7	New Location	1825 BURTON ST	32.7777226	-117.1723844	4x29	116																			Mission Bay Watershed	Penasquitos	Undefined	906.50
8	179	7	New Location	1825 BURTON ST ON LAKE CT	32.7776270	-117.1722789	4x10	40																			Mission Bay Watershed	Penasquitos	Undefined	906.50
8	180	7	New Location	1815 BURTON ST ON LAKE CT	32.77754	-117.1723181	4x21	84												1							Mission Bay Watershed	Penasquitos	Undefined	906.50
8	181	7	0048495	6821 LAKE CT	32.7775603	-117.1720441	4x18	72						24						1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	182	7	0048496	6831 LAKE CT	32.777559	-117.1719554	4x54	216								1				1		1					Mission Bay Watershed	Penasquitos	Undefined	906.50
8	183	7	New Location	6905 KRAMER ST ON COOLIDGE ST (LOCATION 1)	32.776282	-117.170325	4x4	16																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	184	7	New Location	6905 KRAMER ST ON COOLIDGE ST (LOCATION 2)	32.776442	-117.170323	4x10	40																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	185	7	New Location	1802 COOLIDGE ST ON KRAMER ST	32.7770234	-117.1703986	4x5	20								1											San Diego River Watershed	San Diego	Mission San Diego	907.11
8	186	7	New Location	6942 MORSE CT	32.7776892	-117.1706061	4x4	16																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	187	7	New Location	1843 COOLIDGE ST	32.7779067	-117.1701809	4x10	40																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	188	7	0048632	6922 - 6932 OTIS CT	32.7784169	-117.1708819	4x54	216	4					168	1												San Diego River Watershed	San Diego	Mission San Diego	907.11
8	189	7	New Location	6941 OTIS CT	32.7782946	-117.1707076	4x15	60																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	190	7	New Location	1878 COOLIDGE ST ON OTIS ST	32.7783855	-117.1703935	4x19	76					14														San Diego River Watershed	San Diego	Mission San Diego	907.11
8	191	7	New Location	1885 COOLIDGE ST	32.7785154	-117.1701987	4x28	112												1							San Diego River Watershed	San Diego	Mission San Diego	907.11
8	192	7	New Location	1888 COOLIDGE ST ON QUINN CT	32.7789634	-117.1704117	4x18	72																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	193	7	New Location	1895 COOLIDGE ST	32.7789317	-117.1701934	4x4	16																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	194	7	0048623	6931 SPERRY CT	32.7796039	-117.170853	4x18	72																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	195	7	New Location	2019 COOLIDGE ST	32.7813075	-117.1702114	4x6	24																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	196	7	New Location	2049 COOLIDGE ST	32.7817205	-117.1702558	4x18	72												1							San Diego River Watershed	San Diego	Mission San Diego	907.11
8	197	7	New Location	2051 COOLIDGE ST (END OF CUL-DE-SAC)	32.7819164	-117.1705662	4x32	128															1				San Diego River Watershed	San Diego	Mission San Diego	907.11
8	198	7	New Location	7014 TAIT ST	32.7811053	-117.1692272	4x25	100																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	199	7	New Location	7020 TAIT ST	32.7811379	-117.1690787	4x28	112																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	200	7	New Location	7011 TAIT ST	32.781032	-117.1690195	4x7	28																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	201	7	New Location	7044 TAIT ST ON WESTINGHOUSE ST	32.7814041	-117.1689153	4x6	24																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	202	7	New Location	7044 TAIT ST	32.7812165	-117.1687036	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	203	7	New Location	1955 COOLIDGE ST ON DAVID ST	32.7798565	-117.168321	4x31	124																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	204	7	0047986	1943 DAVID ST	32.7795053	-117.1694465	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	205	7	0047988	1923 DAVID ST	32.7790453	-117.1694729	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	206	7	New Location	1845 DAVID ST	32.778106	-117.1694001	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	207	7	New Location	1811 DAVID ST	32.77709	-117.1696675	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	208	7	New Location	1845 DAVID ST ON ULRIC ST	32.7780727	-117.1689063	9x25	225																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	209	7	0049317	1939 WESTINGHOUSE ST	32.7796563	-117.1683912	4x22	88												2		2					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	210	7	0048531	1889 LINBROOK DR	32.7789563	-117.1669572	5x16	80	17																		San Diego River Watershed	San Diego	Mission San Diego	907.11
8	211	7	New Location	1880 E WESTINGHOUSE ST (LOCATION 1)	32.778622	-117.1676575	4x40	160																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	212	7	0049331	1881 E WESTINGHOUSE ST	32.7786599	-117.167518	4x14	56																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	213	7	New Location	1880 E WESTINGHOUSE ST (LOCATION 2)	32.7785429	-117.1675711	4x28	112												1							San Diego River Watershed	San Diego	Mission San Diego	907.11
8	214	7	New Location	1868 E WESTINGHOUSE ST (LOCATION 1)	32.7784854	-117.167524	4x8	32						107	1					1							San Diego River Watershed	San Diego	Mission San Diego	907.11
8	215	7	New Location	1868 E WESTINGHOUSE ST (LOCATION 2)	32.7783949	-117.1674569	4x51	204												1							San Diego River Watershed	San Diego	Mission San Diego	907.11
8	216	7	New Location	1852 E WESTINGHOUSE ST	32.7782344	-117.1674065	4x13	52	16					87	1												San Diego River Watershed	San Diego	Mission San Diego	907.11
8	217	7	New Location	1851 E WESTINGHOUSE ST	32.7781915	-117.1672683	4x31	124																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	218	7	0049335	1825 E WESTINGHOUSE ST	32.7777177	-117.1672747	4x8	32																			San Diego River Watershed	San Diego	Mission San Diego	907.11
8	219	7	New Location	A-F 7202 TAIT ST	32.7814178	-117.165969	4x17	68												1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	220	7	New Location	A-F 7210 TAIT ST	32.7813882	-117.1657728	4x40	160												2		2					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	221	7	New Location	7241 TAIT ST (LOCATION 1)	32.7811953	-117.1649037	4x9	36						80						1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	222	7	0048588	7241 TAIT ST (LOCATION 2)	32.7811926	-117.1649033	4x40	160												1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	223	7	New Location	7251 TAIT ST (LOCATION 1)	32.7810182	-117.164749	4x11	44						36						1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	224	7	0048589	7251 TAIT ST (LOCATION 2)	32.7809552	-117.1647068	4x20	80						20						1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	225	7	0049345	7268 TAIT ST	32.7807951	-117.1644971	4x23	92												1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	226	7	New Location	7279 TAIT ST	32.780446	-117.1646079	4x40	160												1		1					San Diego River Watershed	San Diego	Mission San Diego	907.11
8	227	7	New Location	1941 CARDIGAN WAY	32.7801578	-117.1647774	4x6																							

Map/Page #	Item	Council District	Cartograph ID	LOCATION	Y	X	Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF) SDG 109,155,156, G-10	Remove and Replace Curb and Gutter (LF) SDG-150,151	Sidewalk Underdrain Pipe (EA) D-27	Remove & Replace Meter Box (EA) SDW-119,134,135,136	Remove and Replace Miscellaneous Hardscape with Topsoil (SF)	Remove and Replace Miscellaneous Hardscape with Concrete (SF)	Remove and Replace Residential Concrete Driveway (SF) SDG-159,160,161,162,164	Driveway Deviation from Standards (EA)	Historical and Contractor Date Stamps and Impressions (EA) SDG-115	Remove and Replace Alley Apron (SF) SDG-120	Curb Ramp - Type D with Detectable Warning Tiles (EA) SDG-130,137,131	Slump Removal (EA)	Root Pruning (EA) SDL-106	Root Barrier (EA) SDL-106	Tree Planting (EA) SDL-101	Large Tree Removal and Disposal - 24 Inch Trunk Diameter and Greater (EA)	Small Tree Removal and Disposal - Less Than 24 Inch Trunk Diameter (EA)		Comments	Horticultural Recommendation	WaterShed	HU Name	HSA Name	HAS Number		
9	251	7	0049467	6607 ALCALA KNOLLS DR	32.77411	-117.1757803	4x5	20								1																	
9	252	7	0049466	6601 ALCALA KNOLLS DR	32.7740427	-117.1758618	4x12	48						36		1				1	1						Driveway Sidewalk 4' x 9'	Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
9	253	7	0049648	6604 ALCALA KNOLLS DR	32.774123	-117.1760062	4x15	60																									
9	254	7	0049652	6576 ALCALA KNOLLS DR ON ALCALA CT	32.774136	-117.1763548	4x65	260													3	3					Root prune (3) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair.	Mission Bay Watershed	Penasquitos	Undefined	906.50		
9	255	7	0049633	6560 ALCALA KNOLLS DR ON BORANA ST	32.7736937	-117.176794	4x52	208												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	Mission Bay Watershed	Penasquitos	Undefined	906.50			
9	256	7	0049635	1555 BORANA ST	32.7741842	-117.1772712	4x13	52																									
9	257	7	New Location	1568 BORANA ST	32.7742387	-117.1775403	4x68	272				16																					
9	258	7	New Location	1605 BORANA ST	32.7745082	-117.177582	4x35	140		8																	(1) Driveway Replacement Install expansion joint between existing wall and new sidewalk.	Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	Mission Bay Watershed	Penasquitos	Undefined	906.50	
9	259	7	New Location	A-F 6548 ALCALA KNOLLS DR	32.7732978	-117.1768819	4x5	20								1																	
9	260	7	0049602	6524 ALCALA KNOLLS DR ON VIA MADRINA ST	32.7731367	-117.1775591	4x37	148												1	1												
9	261	7	0049607	1534 VIA MADRINA ST	32.7736057	-117.1780169	4x48	192												1	1												
9	262	7	New Location	6504 LINDA VISTA RD	32.7723493	-117.1775029	4x20	80																									
9	263	7	0049673	6402 LINDA VISTA RD	32.7720979	-117.1778355	4x22	88																									
9	264	7	New Location	6401 LINDA VISTA RD (LOCATION 1)	32.7714059	-117.1787092	4x11	44																									
9	265	7	0049492	6401 LINDA VISTA RD (LOCATION 2)	32.77164282	-117.1801706	4x36	144																									
9	266	7	New Location	6401 LINDA VISTA RD (LOCATION 3)	32.7716753	-117.18022	4x32	128																									
9	267	7	0049667	BEHIND 6575 ALCALA KNOLLS DR ON LINDA VISTA RD	32.7735404	-117.1759288	4x30	120													1	1											
9	268	7	New Location	A-F BEHIND 6569 ALCALA KNOLLS DR ON LINDA VISTA RD	32.7732989	-117.175813	4x21	84												1	1												
9	269	7	0048074	6615 LINDA VISTA RD ON NORTHRIM CT	32.7734294	-117.1751017	5x49	245												2													
9	270	7	New Location	A-F 6615 LINDA VISTA RD	32.7739054	-117.1753772	4x9	36																									
9	271	7	0049665	A-F 6619 LINDA VISTA RD	32.77414818	-117.1751018	4x28	112												1	1												
9	272	7	0049664	A-F 6625 LINDA VISTA RD	32.7744009	-117.1747045	4x24	96		18										1	1												
9	273	7	0049489	6625 LINDA VISTA RD	32.7742776	-117.1745264	3.5x43	150.5		43																							
9	274	7	New Location	A-F 6645 LINDA VISTA RD	32.7746638	-117.1743415	4x7	28																									
9	275	7	0049487	6645 LINDA VISTA RD	32.7745588	-117.1741605	5x65	325		65																							
9	276	7	0049662	6676 LINDA VISTA RD	32.7748736	-117.1741159	4x39	156												2	2												
9	277	7	0048065	6775 GLIDDEN ST	32.7752521	-117.1740228	5x12	60		12										1	1												
9	278	7	New Location	6705 LINDA VISTA RD ON GLIDDEN ST	32.7749994	-117.1732657	4x30	120												2	2												
9	279	7	0048069	A-F 1525 NORTHRIM CT (LOCATION 1)	32.7723046	-117.1747265	5x54	270												5	5												
9	280	7	0048068	A-F 1525 NORTHRIM CT (LOCATION 2)	32.7721299	-117.1747436	5x29	145		8																							
9	281	7	0048071	NORTHRIM CT (BEHIND BASEBALL FIELD)	32.7715596	-117.1749017	5x10	50																									
9	282	7	New Location	1425 NORTHRIM CT	32.7710132	-117.1748887	4.5x5	22.5																									
10	283	7	0048491	6832 IVES CT	32.7755535	-117.1722244	4x20	80												1													
10	284	7	New Location	6905 KRAMER ST ON COOLIDGE ST (LOCATION 3)	32.775972	-117.170321	4x10	40																									
10	285	7	New Location	6905 KRAMER ST ON COOLIDGE ST (LOCATION 4)	32.775871	-117.170332	4x5	20								1																	
10	286	7	0049296	1661 COOLIDGE ST ON HOWE CT	32.7750043	-117.1702963	4x15	60												1	1												
10	287	7	0047869	A-F 1653 COOLIDGE ST	32.7749754	-117.1706781	4x126	504																									
10	288	7	0049302	1624 COOLIDGE ST ON GLIDDEN ST	32.7745719	-117.1711761	4x64	256																									
10	289	7	New Location	1635 COOLIDGE ST ON GLIDDEN ST	32.7744873	-117.1707918	4x60	240												1													
10	290	7	New Location	6971 GLIDDEN ST	32.7737801	-117.1701401	4x74	296						100	1	2						1											
10	291	7	New Location	6982 GLIDDEN ST	32.7738878	-117.1695465	4x18	72												1													
10	292	7	New Location	1712 WESTINGHOUSE ST	32.77582	-117.1675391	4x5	20																									
10	293	7	New Location	1707 WESTINGHOUSE ST	32.7759214	-117.1674685	4x6	24																									
11	294	7	New Location	5520 FORBES AVE	32.7997026	-117.0708839	4x5	20																									
11	295	7	New Location	5535 FORBES AVE	32.7993582	-117.070849	4x20	80																									
11	296	7	New Location	5544 FORBES AVE	32.7994161	-117.0705641	4x10	40						20						1													
11	297	7	New Location	5551 FORBES AVE	32.7991814	-117.0704653	4x15	60												1	1												
11	298	7	0038389	5570 FORBES AVE	32.79883512	-117.0698554	4x30	120																									
11	299	7	New Location	5582 FORBES AVE	32.7985405	-117.0694935	4x35	140																									
11	300	7	New Location	5585 FORBES AVE	32.7982875	-117.0694106	4x30	120																									
11	301	7	New Location	5597 FORBES AVE	32.7981508	-117.0692427	4x10	40																									
11	302	7	New Location	7119 ELDRIDGE ST	32.7978337	-117.0691354	4x21	84												1	1												
11	303	7	0038416	7111 ELDRIDGE ST	32.7976643	-117.069283	4x45	180																									
11	304	7	New Location	5586 ELGIN AVE	32.7979437	-117.0699531	4x20	80					48																				
11	305	7	0038793	5571 - 5575 ELGIN AVE	32.798052	-117.0703192	4x56	224		6				247	1					2													
11	306	7	New Location	5555 ELGIN AVE	32.798571	-117.0709313	4x29	116												1	1												
11	307	7	New Location	5550 - 5556 ELGIN AVE	32.798711	-117.0708794	4x10.5	42								2																	
11	308	7	0038388	5525 ELGIN AVE	32.7990649	-117.0715366	4x30	120																									
11	309	7	0038387	5501 ELGIN AVE ON BIRCHWOOD ST	32.7993289	-117.0721165	4x76	304												3	3												
11	310	7	0038392	5486 DUNDEE AVE ON BIRCHWOOD ST	32.7993207																												

Map/Page #	Item	Council District	Cartograph ID	LOCATION	Y	X	Sidewalk Dimensions	Remove and Replace Existing Sidewalk (SF) SDG 109,155,156,G-10	Remove and Replace Curb and Gutter (LF) SDG-150,151	Sidewalk Underdrain Pipe (EA) D-27	Remove & Replace Meter Box (EA) SDW-113,134,135,136	Remove and Replace Miscellaneous Hardscape with Topsoil (SF)	Remove and Replace Miscellaneous Hardscape with Concrete (SF)	Remove and Replace Residential Concrete Driveway (SF) SDG-159,160,161,162,164	Driveway Deviation from Standards (EA)	Historical and Contractor Date Stamps and Impressions (EA) SDG-115	Remove and Replace Alley Apron (SF) SDG-120	Curb Ramp - Type D with Detectable Warning Tiles (EA) SDG-130,137,131	Stump Removal (EA)	Root Pruning (EA) SDI-106	Root Barrier (EA) SDI-106	Tree Planting (EA) SDI-101	Large Tree Removal and Disposal - 24 Inch Trunk Diameter and Greater (EA)	Small Tree Removal and Disposal - Less Than 24 Inch Trunk Diameter (EA)	Comments	Horticulturist Recommendation	WaterShed	HU Name	HSA Name	HAS Number	
12	331	7	New Location	6933 ELDRIDGE ST	32.7953834	-117.0724545	4x30	120				45	68							1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 12' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	332	7	New Location	5602 DELANO AVE	32.7951626	-117.0727844	4x56	224				117								2	2			Install expansion joint between existing wall and new sidewalk	Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair.	San Diego River Watershed	San Diego	Mission San Diego	907.11		
12	333	7	New Location	5601 EASTON AVE	32.7951545	-117.0731071	4x31	124												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 12' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	334	7	New Location	5609 EASTON AVE	32.7950478	-117.0732073	4x15	60				11								1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	335	7	New Location	5633 EASTON AVE	32.7945823	-117.073296	4x31	124												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	336	7	New Location	5666 EASTON AVE	32.794112	-117.0726654	4x31	124												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	337	7	0038819	5667 EASTON AVE	32.7939402	-117.0726996	4x53	212												2	2					Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	338	7	New Location	6901 GALEWOOD ST	32.7937478	-117.0720076	4x30	120																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	339	7	New Location	A-F 5692 DELANO AVE	32.7940657	-117.0716801	4x31	124												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	340	7	New Location	A-F 5682 DELANO AVE	32.7941386	-117.0717457	4x15	60												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	341	7	0038425	5682 DELANO AVE	32.7941614	-117.0715784	4x45	180																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	342	7	0038820	6941 GALEWOOD ST	32.7939006	-117.0710523	4x45	180																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	343	7	New Location	6963 GALEWOOD ST	32.7939925	-117.0704636	4x45	180				41								1	1			Protect in Place - (1) Utility Box	Root prune (1) tree. Install root barrier for the length of 10' on center of tree, starting after utility pole. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11		
12	344	7	New Location	5695 BARCLAY AVE ON GALEWOOD AVE	32.7942187	-117.0699067	4x19	76												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 12' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	345	7	New Location	5680 BARCLAY AVE	32.7947337	-117.0698829	4x50	200																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	346	7	0038421	5665 BARCLAY AVE	32.7948309	-117.0702303	4x35	140												1							San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	347	7	New Location	5698 BARCLAY AVE ON GALEWOOD AVE (LOCATION 1)	32.794303	-117.069374	4x35, 5x6	170							1					2	2			Install expansion joint between existing wall and new sidewalk	Root prune (2) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11		
12	348	7	New Location	5698 BARCLAY AVE ON GALEWOOD AVE (LOCATION 2)	32.7943258	-117.0692421	4x60	240					20							1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	349	7	New Location	7035 GALEWOOD ST	32.7942863	-117.0689027	4x17	68																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	350	7	0037048	7051 GALEWOOD ST	32.7947475	-117.0682976	4x37	148												2	2					Root prune (2) trees as needed. Install root barrier for the length of 10' on center of trees. Trim Trees 15%, do not trim tree on private property.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	351	7	0038303	WARING RD & NAVAJO RD	32.7939933	-117.0680758	5x25	125							1												San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	352	7	New Location	BEHIND 7101 HORNER ST ON WARING RD	32.7941326	-117.0678248	5x6	30																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	353	7	0037032	5731 BRUNSWICK AVE	32.7955847	-117.0685442	4x30	120				41								1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	354	7	New Location	5711 BRUNSWICK AVE	32.7958279	-117.0688423	4x36	144																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	355	7	0038813	5659 WARING RD	32.7956964	-117.0700892	4x49	196					72												Driveway Sidewalk 4' x 18'		San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	356	7	New Location	5660 WARING RD	32.7958574	-117.0698325	4x15	60																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	357	7	0038440	5624 WARING RD	32.7962259	-117.0702725	4x20	80												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	358	7	New Location	5611 WARING RD	32.796183	-117.0706706	4x25	100				45								1	1			Install expansion joint between existing wall and new sidewalk	Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11		
12	359	7	New Location	5601 WARING RD ON ELDRIDGE ST	32.7962915	-117.0708807	5x10	50																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
12	360	7	New Location	5602 WARING RD	32.7964202	-117.0705134	4x28	112					81							1							Root prune (1) tree. Reduce sidewalk to 42" for length of 12' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11
13	361	7	New Location	7257 HORNER ST	32.7969168	-117.0650916	4x30	120												1	1					Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
13	362	7	New Location	7217 - 7225 HORNER ST	32.7963601	-117.0652604	4x86	344				20								1	1	1	1		Driveway Sidewalk 4' x 5' Install expansion joint between existing wall and new sidewalk	Root prune (1) smaller Ash. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%. Remove (1) 36' Ash tree. Plant (1) Crape Myrtle.	San Diego River Watershed	San Diego	Mission San Diego	907.11	
13	363	7	New Location	7195 GALEWOOD ST ON HORNER ST	32.7959456	-117.0659671	4x5	20																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
13	364	7	0037034	7171 GALEWOOD ST	32.7962249	-117.066624	4x44	176																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
13	365	7	New Location	7132 GALEWOOD ST	32.7957925	-117.0673115	4x15	60												1	1						Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of repair.	San Diego River Watershed	San Diego	Mission San Diego	907.11
13	366	7	0037036	7116 HORNER ST ON BRUNSWICK AV	32.7948938	-117.0675947	4x80	320												3	3						Root prune (3) trees. Install root barrier for the length of 10' on center of trees. Reduce sidewalk to 42" for length of repair.	San Diego River Watershed	San Diego	Mission San Diego	907.11
13	367	7	0037035	7116 HORNER ST	32.7948229	-117.067483	4x20	80												1	1						Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11
13	368	7	New Location	7109 HORNER ST	32.7946808	-117.0674587	4x14	56																			San Diego River Watershed	San Diego	Mission San Diego	907.11	
13	369	7	New Location	7130 HORNER ST	32.7949425	-117.0671471	4x15	60												1	1						Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of 10' on center of tree. Tree trim 15%.	San Diego River Watershed	San Diego	Mission San Diego	907.11
13	370	7	New Location	7148 HORNER ST	32.7951545	-117.0668903	4x40	160												1	1						Root prune (1) tree. Install root barrier for the length of 10' on center of tree. Reduce sidewalk to 42" for length of				

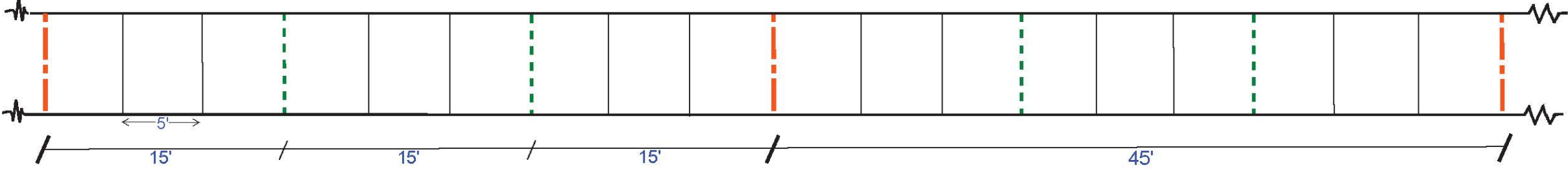
APPENDIX H
INSTALLATION OF SIDEWALK EXPANSION JOINTS

Appendix H

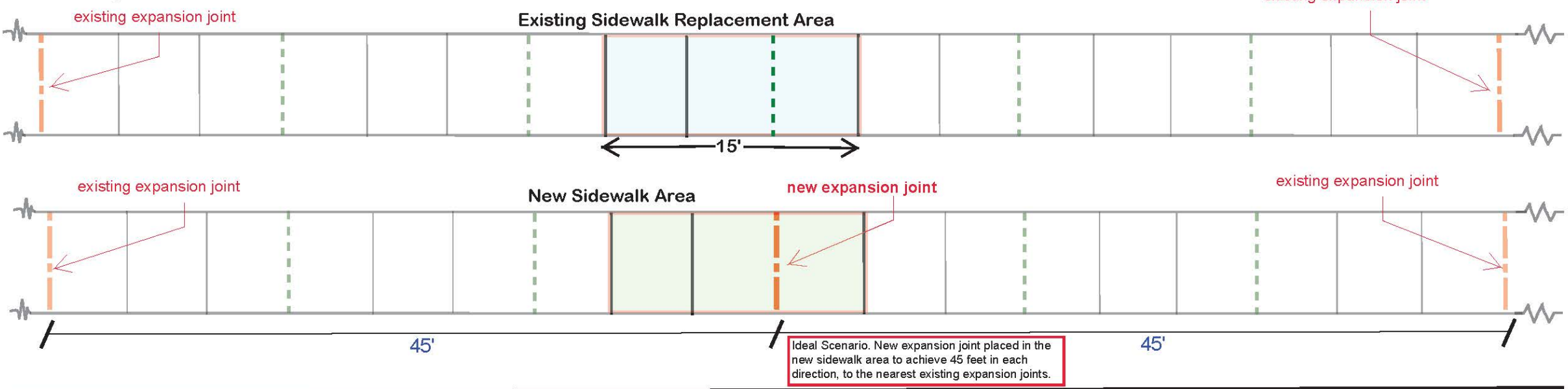
Installation of Sidewalk Expansion Joints



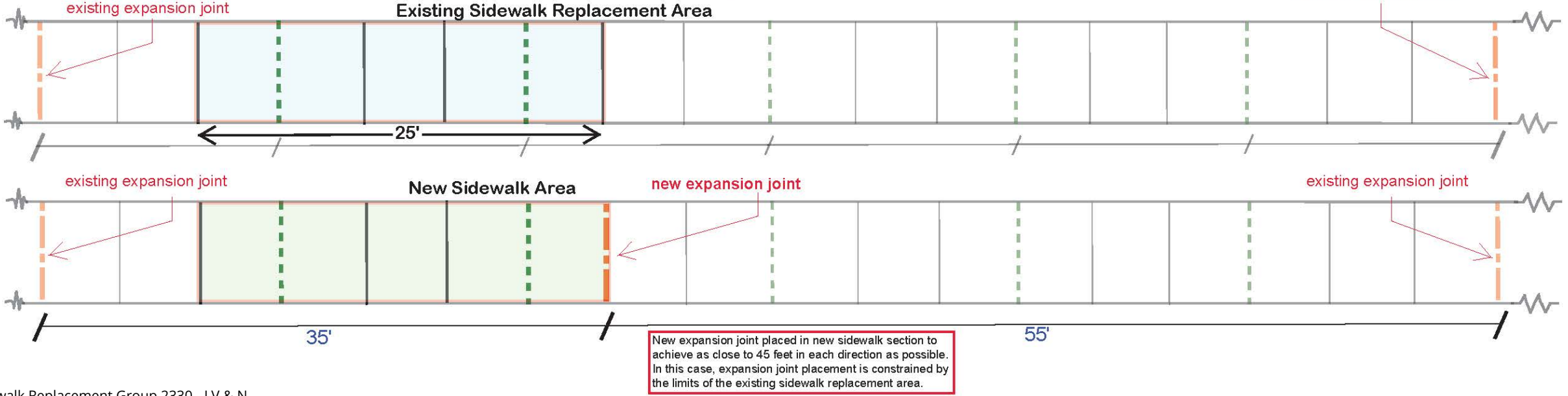
Typical Sidewalk Section



Example 1 - Ideal Scenario



Example 2 - Constraints due to Location of Replacement Area



LEGEND

- Expansion Joint
- Weakened Plane Joint "Control Joint"
- Tooled Joint (Scoring)
- Sidewalk Continuation
- Existing Sidewalk Replacement Area
- New Sidewalk Area

The provided exhibit are examples of common scenarios, it does not cover all possible outcomes. Contractor shall refer to City of San Diego *Standard Drawings 2021 Edition* and *San Diego Regional Standard Drawings*.

Transportation Department
Street Division

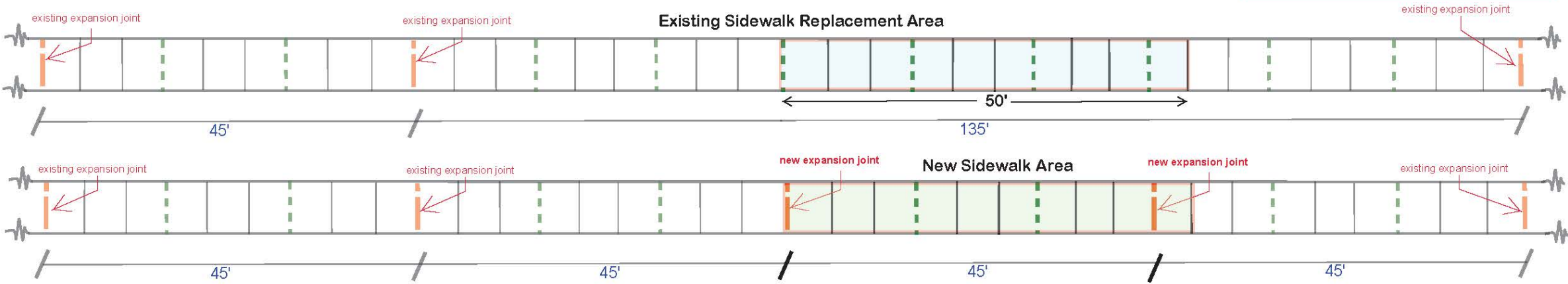


Appendix H

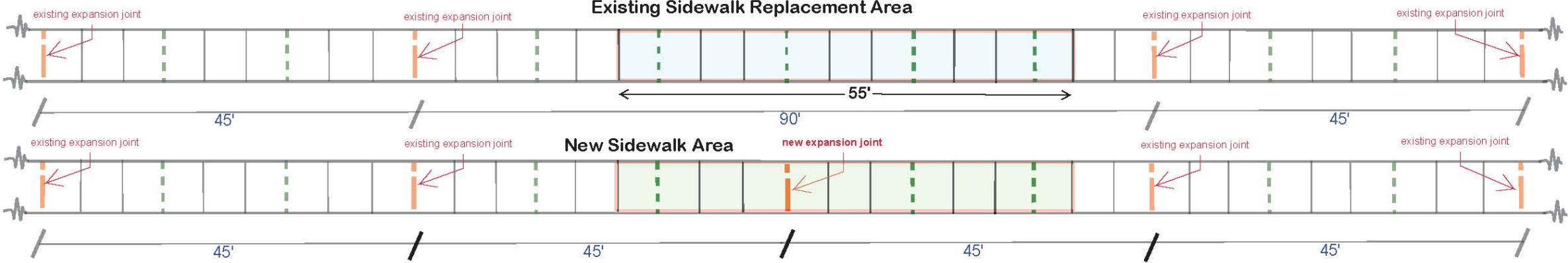
Installation of Sidewalk Expansion Joints



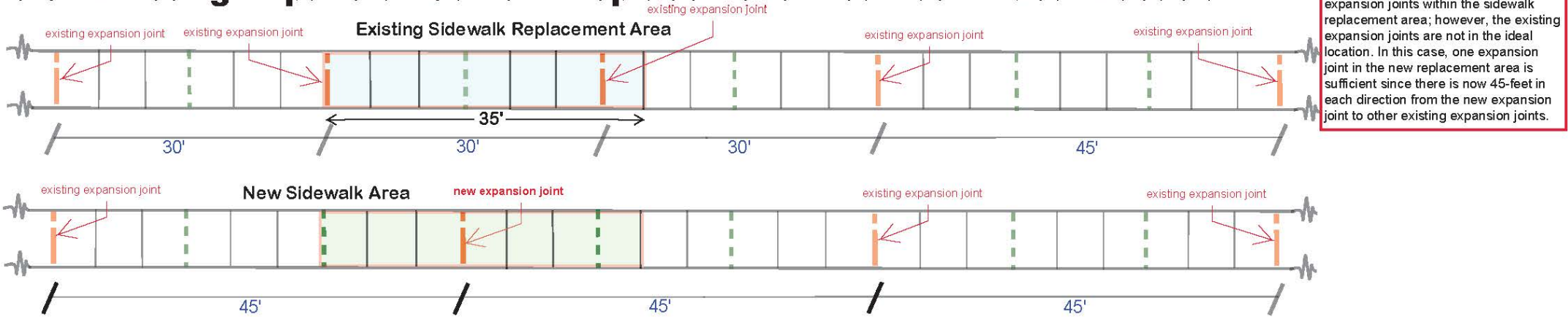
Example 3 - 45' or Greater Replacement Area w/ No Nearby Expansion Joints



Example 4 - 45' or Greater Replacement Area w/ Nearby Expansion Joints



Example 5 - Existing Expansion Joint in Replacement Area not in Ideal Location



LEGEND

- Expansion Joint
- Weakened Plane Joint "Control Joint"
- Tooled Joint (Scoring)

- Sidewalk Continuation

- Existing Sidewalk Replacement Area
- New Sidewalk Area

The provided exhibit are examples of common scenarios, it does not cover all possible outcomes. Contractor shall refer to City of San Diego *Standard Drawings 2021 Edition* and *San Diego Regional Standard Drawings*.

Transportation Department
Street Division



APPENDIX I

CALIFORNIA MUTCD FIGURE 6H-28

Notes for Figure 6H-28—Typical Application 28 Sidewalk Detour or Diversion

Standard:

1. When crosswalks or other pedestrian facilities are closed or relocated, temporary facilities shall be detectable and shall include accessibility features consistent with the features present in the existing pedestrian facility.

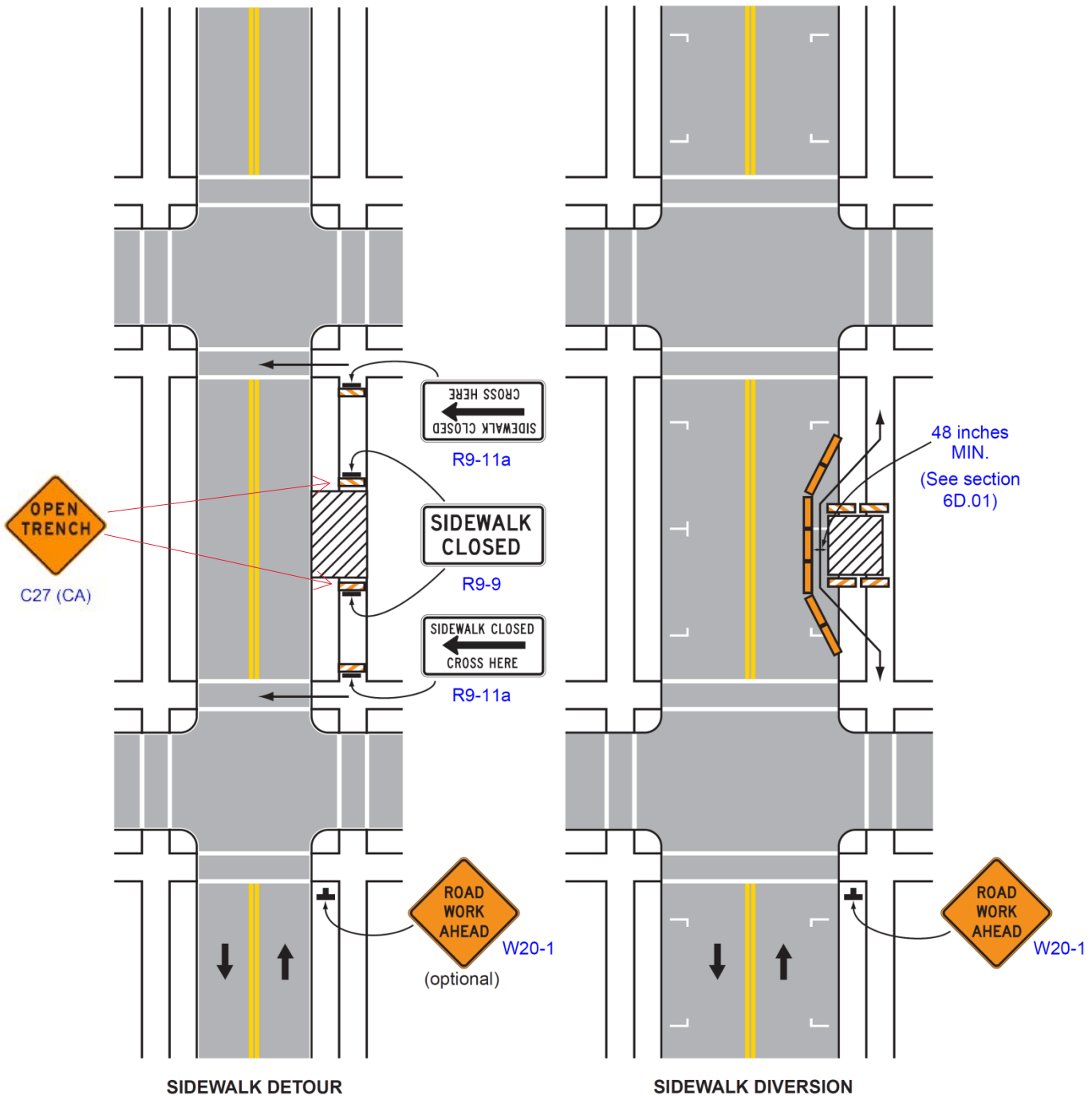
Guidance:

2. *Where high speeds are anticipated, a temporary traffic barrier and, if necessary, a crash cushion should be used to separate the temporary sidewalks from vehicular traffic.*
3. *Audible information devices should be considered where midblock closings and changed crosswalk areas cause inadequate communication to be provided to pedestrians who have visual disabilities.*

Option:

4. Street lighting may be considered.
5. Only the TTC devices related to pedestrians are shown. Other devices, such as lane closure signing or ROAD NARROWS signs, may be used to control vehicular traffic.
6. For nighttime closures, Type A Flashing warning lights may be used on barricades that support signs and close sidewalks.
7. Type C Steady-Burn or Type D 360-degree Steady-Burn warning lights may be used on channelizing devices separating the temporary sidewalks from vehicular traffic flow.
8. Signs, such as KEEP RIGHT (LEFT), may be placed along a temporary sidewalk to guide or direct pedestrians.

Figure 6H-28. Sidewalk Detour or Diversion (TA-28) (Modified)



Typical Application 28

Note: See Tables 6H-2 and 6H-3 for the meaning of the symbols and/or letter codes used in this figure.

Per City Memorandum "Additional Temporary Traffic Control Standard for Open Trench Sign on Barricade" dated August 15, 2019, "OPEN TRENCH" C27 (CA) sign shall be installed on Type 3 Barricade on each end of the open trench as indicated in the above diagram as an additional traffic control device within the ROW and City properties. Continuous barricades shall be installed as needed to prevent bikers and pedestrians from entering the construction zone.

Table 6H-1(CA). Index to Typical Applications

Typical Application Description	Typical Application Number
Work affecting Pedestrian and Bicycle Facilities (see Section 6G.05)	
Shoulder Closure on Urban (Low Speed) Locations to Accommodate Bicyclists	TA-101(CA)
Lane Closure on Freeway, Expressway, Rural and Urban (High Speed) Locations to Accommodate Bicyclists	TA-102(CA)
Detour for Bike Lane on Roads with Closure of One Travel Direction	TA-103(CA)
Right Lane and Bike Lane Closure on Far Side of Intersection	TA-104(CA)
Work Within the Traveled Way of a Two-Lane Highway (see Section 6G.10)	
Lane Shift on Road with Low Traffic Volumes	TA-105(CA)
Work Within the Traveled Way of a Roundabout (see Section 6G.13)	
Partial Closure in a Single-Lane Roundabout	TA-106(CA)
Inside Lane Closure on a Multi-Lane Roundabout	TA-107(CA)

Table 6H-2. Meaning of Symbols on Typical Application Diagrams

	Arrow board		Shadow vehicle
	Arrow board support or trailer (shown facing down)		Sign (shown facing left)
	Changeable message sign or support trailer		Surveyor
	Channelizing device		Temporary barrier
	Crash cushion		Temporary barrier with warning light
	Direction of temporary traffic detour		Traffic or pedestrian signal
	Direction of traffic		Truck-mounted attenuator
	Flagger		Type 3 barricade
	High-level warning device (Flag tree)		Warning light
	Longitudinal channelizing device		Work space
	Luminaire		Work vehicle
	Pavement markings that should be removed for a long-term project		

Table 6H-3. Recommended Advance Warning Sign ~~Minimum~~ Spacing

Road Type	Distance Between Signs**		
	A	B	C
Urban (low speed) - 25 mph or less***	100 feet	100 feet	100 feet
Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet
Urban (high speed) - more than 40 mph***	350 feet	350 feet	350 feet
Rural	500 feet	500 feet	500 feet
Expressway / Freeway	1,000 feet	1,500 feet	2,640 feet

* ~~Speed category to be determined by the highway agency.~~

** The column headings A, B, and C are the dimensions shown in Figures 6H-1 through 6H-46. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension is the distance between the first and second signs. The C dimension is the distance between the second and third signs. (The "first sign" is the sign in a three-sign series that is closest to the TTC zone. The "third sign" is the sign that is furthest upstream from the TTC zone.)

*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed in mph.

Table 6H-4. Formulas for Determining Taper Length

Speed (S)	Taper Length (L) in feet
40 mph or less	$L = \frac{WS^2}{60}$
45 mph or more	$L = WS$

Where: L = taper length in feet

W = width of offset in feet

S = posted speed limit, or off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph

APPENDIX J

CONTRACTOR'S NOTES

CONTRACTOR'S NOTES

1. STORM DRAIN INLETS ARE TO REMAIN FUNCTIONAL/OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND/OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. A LICENSED LAND SURVEYOR OR LICENSED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING IN THE STATE OF CALIFORNIA SHALL FIELD LOCATE, REFERENCE, AND/OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR ANY EARTHWORK, DEMOLITION OR SURFACE IMPROVEMENTS. IF DESTROYED, A LICENSED LAND SURVEYOR SHALL REPLACE SUCH MONUMENT(S) WITH APPROPRIATE MONUMENTS. WHEN SETTING SURVEY MONUMENTS USED FOR RE-ESTABLISHMENT OF THE DISTURBED CONTROLLING SURVEY MONUMENTS AS REQUIRED BY SECTIONS 6730.2 AND 8771 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED WITH THE COUNTY SURVEYOR. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE CITY OF SAN DIEGO FIELD SURVEY SECTION SHALL BE NOTIFIED IN WRITING AT LEAST 7 DAYS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPLACING AND VERTICAL CONTROL BENCHMARKS DESTROYED BY THE CONSTRUCTION.
3. CONSTRUCTION STORM WATER PROTECTION NOTES:
 - a. TOTAL SITE DISTURBANCE AREA: 0.98 (ACRES)
HYDROLOGIC UNIT/WATERSHED: Information is included in Hydrologic Tracker Sheet
HYDROLOGIC SUBAREA NAME & NO: Information is included in Hydrologic Tracker Sheet
 - b. THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE
 - ☐ MINOR WPCP
THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100
 - ☒ WPCP
THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100
 - ☐ SWPPP
THE PROJECT IS SUBJECT TO MUNICIPAL STORM SEWER SYSTEM (MS 4) PERMIT NO. R9- 2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100 AND CONSTRUCTION GENERAL PERMIT (CGP) ORDER 2009-0009-DWQ AS AMENDED BY ORDER 2010-0014-DWQ AND 2012-0006-DWQ.
TRADITIONAL: RISK LEVEL 1 ☐ 2 ☐ 3 ☐
LUP: RISK TYPE 1 ☐ 2 ☐ 3 ☐
 - c. CONSTRUCTION SITE PRIORITY
☐ ASBS ☐ HIGH ☐ MEDIUM ☒ LOW

4. PERMANENT STORM WATER BMP CATEGORY:
- ☐ PRIORITY DEVELOPMENT PROJECT
 - ☐ STANDARD DEVELOPMENT PROJECT
 - ☐ PDP EXEMPT
 - ☒ NOT SUBJECT TO PERMANENT STORM WATER REQUIREMENTS
5. ALL ADVANCE METERING INFRASTRUCTURE (AMI) DEVICES ATTACHED TO THE WATER METER OR LOCATED IN OR NEAR WATER METER BOXES, COFFINS, OR VAULTS SHALL BE PROTECTED AT ALL TIMES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

APPENDIX K

SAMPLE OF PUBLIC NOTICE



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
- Streets where trenching takes place will be resurfaced and curb ramps will be upgraded to facilitate access for persons with disabilities where required.
- This work is anticipated to be complete in your community by December 2016.

How your neighborhood may be impacted:

- Water service to some properties during construction will be provided by a two-inch highline pipe that will run along the curb. To report a highline leak call 619-515-3525.
- Temporary water service disruptions are planned. If planned disruptions impact your property, you will receive advance notice.
- Parking restrictions will exist because of the presence of construction equipment and materials.
- "No Parking" signs will be displayed 72 hours in advance of the work.
- Cars parked in violation of signs will be TOWED.

Hours and Days of Operation:

Monday through Friday X:XX AM to X:XX PM.

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
- 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

APPENDIX L

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. **All AMI devices shall be protected per Section 402-2, "Protection", of the 2021 Whitebook.**

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

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

- A. Endpoints, see Photo 1:

Photo 1



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



Network Devices, see Photo 3:



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

Photo 4



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

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

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

Photo 5

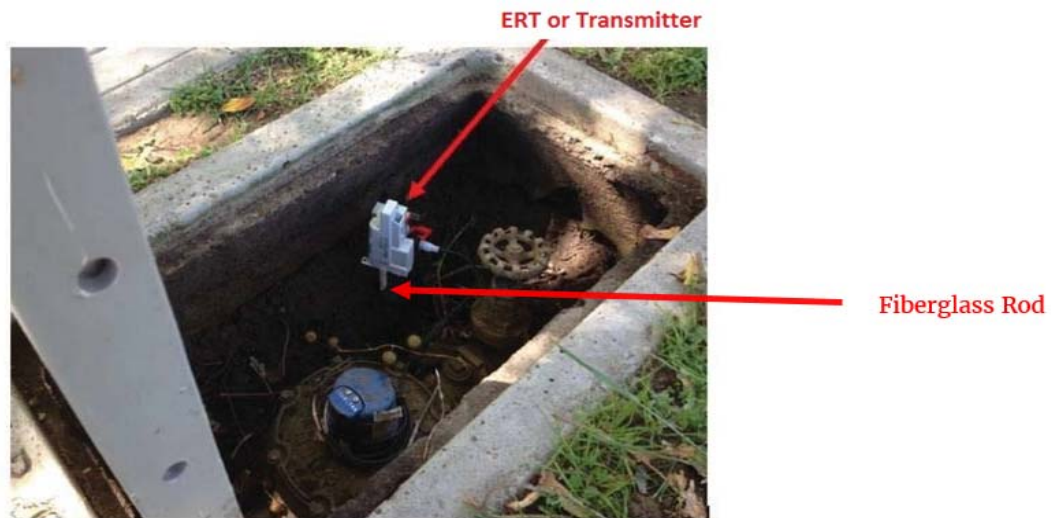


Photo 6 below is an example of disturbance that shall be avoided:

Photo 6



You are responsible when working in and around meter boxes. If you encounter these endpoints, use proper care and do not disconnect them from the registers on top of the water meter. If the lid has an antenna drilled through, do not change or tamper with the lid and inform the Resident Engineer immediately about the location of that lid. Refer to Photo 7 below:

Photo 7



Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. **If you come across any of these devices on street lights that will be removed or replaced (refer to Photos 8 and 9 below), notify Elvira Santiesteban, Compliance & Metering Manager 619-380-3804 and Kevin Wilson, Senior Water Utility Supervisor 619-857-8257 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 Elvira Santiesteban, Compliance & Metering Manager 619-380-3804 and Kevin Wilson, Senior Water Utility Supervisor 619-857-8257.

Rev. 9.11.2023

ATTACHMENT F

**IN-USE OFF-ROAD DIESEL FUELED FLEET REGULATION (OFF-ROAD REGULATION)
COMPLIANCE (CARB)**

ATTACHMENT F

IN-USE OFF-ROAD DIESEL FUELED FLEET REGULATION (OFF-ROAD REGULATION) COMPLIANCE

The California Air Resources Board (CARB) approved amendments to the Off-Road Regulations which can be found at 13 California Code of Regulations (CCR) sections 2449, 2449.1, and 2449.2. These amendments apply to any person, business, or government agency who owns or operates within California any vehicles with a diesel-fueled or alternative diesel fueled off-road compression-ignition engine with maximum power (max hp) of 25 horsepower (hp) or greater provided that the vehicle cannot be registered and driven safely on-road or was not designed to be driven on-road, even if it has been modified so that it can be driven safely on-road. See 13 CCR section 2449 (b) for the full list of vehicles covered by these Off-Road Regulations.

Beginning **January 1, 2024**, Contractor shall be subject to the requirements below. No Contractor or public works awarding body, as applicable, shall enter into a contract with a fleet for which it does not have a valid Certificate of Reported Compliance for the fleet and its listed subcontractors, if applicable, prior to entering into a new or renewed contract with that fleet. Contractor shall comply with the following requirements:

- (1) For a project involving the use of vehicles subject to the Off-Road Regulation, Contractor must obtain copies of the valid Certificates of Reported Compliance, as described in 13 CCR section 2449(n), for the fleet selected for this Contract and their listed subcontractors, if applicable, prior to entering into a new or renewed contract with that fleet and provide copies of such Certificates of Reported Compliance to the City within 10 days of issuance of the Notice of Intent to Award letter. Contractor shall enter into a contract with a fleet for which it does not have a valid Certificates of Reported Compliance for the fleet and its listed subcontractors. City shall not enter into a contract with Contractor until all current Certificates of Reported Compliance for the fleet to be used on this Project are provided by Contractor.
- (2) The Certificates of Reported Compliance received by Contractor for this Project must be retained by Contractor for three years after the Project's completion. Upon request by CARB, these records must be provided to CARB within five business days of the request. Additionally, upon request by City, these records must be produced to City within five business days of the request.
- (3) For emergency contracts that meet the definition of "emergency operations" as defined in 13 CCR section 2449(c)(18), they are exempt from the requirements in 13 CCR section 2449(i)(1)-(3) and sections (1) and (2) above, but must still retain records verifying vehicles subject to the regulation that are operating on the "emergency operations" project are actually being operated on the project for "emergency operations" only. These records, as described in more detail below in section (B) must be retained by Contractor for three years after completion of the Project and upon request from either CARB or the City, Contractor shall provide those records to the requesting party within five business days. All other emergency contracts that do not meet the definition of "emergency operations" must comply with the requirements above and 13 CCR section 2449(i)(1) – (3).

- A. "Emergency Operations" is defined as:
1. Any activity for a project conducted during emergency, life threatening situations, where a sudden, unexpected occurrence that poses a clear and imminent danger, requiring immediate action to prevent or mitigate the loss or impairment of life, health, property, or an essential public service; or in conjunction with any officially declared disaster or state of emergency, as declared by an authorized health officer, agricultural commissioner, fire protection officer, or other authorized health officer;
 2. Any activity for a project conducted by essential service utilities to provide electricity, natural gas, telephone, water, or sewer during periods of service outages and emergency; or
 3. Operations including repairing or preventing damage to roads, buildings, terrain, and infrastructure as a result of an earthquake, flood, storm, fire, other infrequent act of nature, or terrorism. Routine maintenance or construction to prevent public health risks does not constitute emergency operations under the Off-Road Regulations.
- B. The records retained by Contractor for "emergency operations" projects must include:
1. A description of the emergency;
 2. The address or a description of the specific location of the emergency;
 3. The dates on which the emergency operations were performed; and
 4. An attestation by the fleet that the vehicles are operated on the Project for "emergency operations" only.

Beginning **January 1, 2024**, Contractor is also subject to the requirements described in 13 CCR section 2449(j).

- (1) Between March 1 and June 1 of each year, Contractor must collect new valid Certificates of Reported Compliance for the current compliance year, as defined in 13 CCR section 2449(n), from all fleets that have an ongoing contract with Contractor as of March 1 of that year. Contractors shall not write contracts to evade this requirement.
- (2) Contractor shall only allow fleets with valid Certificates of Reported Compliance on the Contractor's job sites.
- (3) If Contractor discovers that any fleet intending to operate vehicles subject to this regulation for Contractor does not have a valid Certificate of Reported Compliance, as defined in 13 CCR section 2449(n), or if Contractor observes any noncompliant vehicles subject to the regulation on Contractor's job site, then Contractor must report the that to CARB at <https://calepacomplaints.secure.force.com/complaints/Complaint>, or email dieselcomplaints@arb.ca.gov, for each fleet without a valid Certificate of Reported Compliance or each noncompliant vehicle, as applicable, within five business days of such discovery. See 13 CCR 2449(n) for the information required to be disclosed to CARB when reporting non-compliance.

- (4) Upon request by CARB, Contractor must immediately disclose to CARB the name and contact information of each responsible party for all vehicles subject to this regulation operating at the job site or for Contractor.
- (5) Contractor shall prominently display signage for any project where vehicles subject to this Off-Road Regulation will operate for 8 calendar days or more. The signage must be posted by the eighth calendar day from which the first vehicle operates. The signage will be in lettering larger than size 14-point type and displayed in a conspicuous place where notices to employees are customarily posted at the job site or where there is employee foot traffic. If one of the above locations is also viewable by the public, it should be posted at that location. An exemption to this posting requirement is permitted if the operational time of a project is 7 calendar days or less. The signage must include the following language, verbatim:
- (A) Who does the In-Use Off-Road Regulation Apply to?
- The In-Use Off-Road Diesel-Fueled Fleets Regulation (Off-Road Regulation) applies to all self-propelled off-road diesel vehicles 25 horsepower or greater and most two-engine vehicles (except on-road two-engine sweepers) owned or operated in California. This includes vehicles that are rented or leased (rental or leased fleets)."
- (B) "In-Use Off-Road Regulation Requirements
- Idling Limit: Vehicles cannot idle longer than five minutes. There are exceptions for vehicles that need to idle to perform work.
- Labeling: Vehicles must be labeled with a CARB assigned equipment identification number (EIN). The EIN shall be white on a red background, unless the vehicle is part of a captive attainment area fleet, in which case the EIN shall be white on a green background.
- The EIN shall be located in clear view on both sides of the outside of the vehicle."

ATTACHMENT G

CONTRACT AGREEMENT

ATTACHMENT G

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and Palm Engineering Construction Co., Inc., herein called "Contractor" for construction of **SIDEWALK REPLACEMENT GROUP 2330 – LV & N: Bid No. K-25-2309-DBB-3** in the total amount of One Million Four Hundred Eighty Seven Thousand Seven Hundred Seventy Five Dollars and Ten Cents (\$1,487,775.10).

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 2330 – LV & N**, on file in the office of the Purchasing & Contracting Department as Document No. **B-23091** as well as all matters referenced therein.
2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **SIDEWALK REPLACEMENT GROUP 2330 – LV & N**, Bid Number **K-25-2309-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement and is approved by the City Attorney in accordance with San Diego Charter Section 40.

CONTRACT AGREEMENT (continued)

IN WITNESS WHEREOF, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Municipal Code §22.3102 authorizing such execution.

CONTRACTOR

By: R. Shahbazi

Print Name: Rasoul Shahbazi

Title: President

Date: 05/07/2025

City of San Diego License No.: B2004010181

State Contractor's License No.: 853930

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 2000000411

THE CITY OF SAN DIEGO

By: Stephen Samara

Print Name: Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Department

Date: 6/12/2025

APPROVED AS TO FORM

Heather Ferbert, City Attorney

By: Dominic Guglielmo

Print Name: Dominic Guglielmo
Deputy City Attorney

Date: 6/24/25

CERTIFICATIONS AND FORMS

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

BIDDER'S GENERAL INFORMATION

To the City of San Diego:

Pursuant to "Notice Inviting Bids", specifications, and requirements on file with the City Clerk, and subject to all provisions of the Charter and Ordinances of the City of San Diego and applicable laws and regulations of the United States and the State of California, the undersigned hereby proposes to furnish to the City of San Diego, complete at the prices stated herein, the items or services hereinafter mentioned. The undersigned further warrants that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

The undersigned bidder(s) further warrants that bidder(s) has thoroughly examined and understands the entire Contract Documents (plans and specifications) and the Bidding Documents therefore, and that by submitting said Bidding Documents as its bid proposal, bidder(s) acknowledges and is bound by the entire Contract Documents, including any addenda issued thereto, as such Contract Documents incorporated by reference in the Bidding Documents.

**NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID UNDER 23
UNITED STATES CODE 112 AND PUBLIC CONTRACT CODE 7106**

State of California

County of San Diego

The bidder, being first duly sworn, deposes and says that he or she is authorized by the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 5-1.3, "Drug-Free Workplace", of the project specifications, and that;

This company has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined.

CONTRACTOR CERTIFICATION

AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the Americans With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 5-1.2, "California Building Code, California Code of Regulations Title 24 and Americans with Disabilities Act". of the project specifications, and that:

This company has in place workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

I declare under penalty of perjury that I am authorized to make this certification on behalf of the company submitting this bid/proposal, that as Contractor, I am familiar with the requirements of City of San Diego Municipal Code § 22.3004 regarding Contractor Standards as outlined in the WHITEBOOK, Section 5-1.4, ("Contractor Standards and Pledge of Compliance"), of the project specifications, and that Contractor has complied with those requirements.

I further certify that each of the Contractor's subcontractors has completed a Pledge of Compliance attesting under penalty of perjury of having complied with City of San Diego Municipal Code § 22.3004.

CONTRACTOR CERTIFICATION

EQUAL BENEFITS ORDINANCE CERTIFICATION

I declare under penalty of perjury that I am familiar with the requirements of and in compliance with the City of San Diego Municipal Code § 22.4300 regarding Equal Benefits Ordinance.

CONTRACTOR CERTIFICATION

EQUAL PAY ORDINANCE CERTIFICATION

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

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

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

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

CONTRACTOR CERTIFICATION

IN-USE OFF-ROAD DIESEL FUELED FLEET REGULATION (OFF-ROAD REGULATION) COMPLIANCE

I hereby certify that Contractor is familiar with the requirements 13 CCR 2449, 2449.1, and 2449.2, as well as Attachment F, In-Use Off-Road Diesel Fueled Fleet Regulation (Off-Road Regulation) Compliance (CARB), and that Contractor shall comply with these requirements.

I further certify that each of the Contractor's listed subcontractors is familiar with these requirements and shall also comply.

CONTRACTOR CERTIFICATION

PRODUCT ENDORSEMENT

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

AFFIDAVIT OF DISPOSAL

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

WHEREAS, on the _____ DAY OF _____, 2____ the undersigned entered into and executed a contract with the City of San Diego, a municipal corporation, for:

SIDEWALK REPLACEMENT GROUP 2330 - LV & N

(Project Title)

as particularly described in said contract and identified as Bid No. **K-25-2309-DBB-3**; SAP No. (WBS) **B-23091**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

NOW, THEREFORE, in consideration of the final payment by the City of San Diego to said Contractor under the terms of said contract, the undersigned Contractor, does hereby affirm that all surplus materials as described in said contract have been disposed of at the following location(s)

and that they have been disposed of according to all applicable laws and regulations.

Dated this _____ DAY OF _____, _____.

By: _____
Contractor

ATTEST:

State of _____ County of _____

On this _____ DAY OF _____, 2____, before the undersigned, a Notary Public in and for said County and State, duly commissioned and sworn, personally appeared _____ known to me to be the _____ Contractor named in the foregoing Release, and whose name is subscribed thereto, and acknowledged to me that said Contractor executed the said Release.

Notary Public in and for said County and State

ELECTRONICALLY SUBMITTED FORMS

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

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

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

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

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,

That PALM ENGINEERING CONSTRUCTION COMPANY, INC. as Principal,
and NATIONWIDE MUTUAL INSURANCE COMPANY as Surety, are held
and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum
of **10% OF THE TOTAL BID AMOUNT** for the payment of which sum, well and truly to be made, we
bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally,
firmly by these presents.

WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under
the bidding schedule(s) of the OWNER's Contract Documents entitled

SIDEWALK REPLACEMENT GROUP 2330-LV&N; K-25-2309-DBB-3

NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in
the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of
agreement bound with said Contract Documents, furnishes the required certificates of insurance, and
furnishes the required Performance Bond and Payment Bond, then this obligation shall be null and
void, otherwise it shall remain in full force and effect. In the event suit is brought upon this bond by
said OWNER and OWNER prevails, said Surety shall pay all costs incurred by said OWNER in such suit,
including a reasonable attorney's fee to be fixed by the court.

SIGNED AND SEALED, this 14TH day of APRIL, 2025

PALM ENGINEERING CONSTRUCTION
COMPANY, INC. (SEAL)

(Principal)

By: 

(Signature)

RASOUL SHAHBAZI, PRESIDENT

NATIONWIDE MUTUAL
INSURANCE COMPANY (SEAL)

(Surety)

By: 

(Signature)

SANDRA FIGUEROA ATTORNEY-IN-FACT

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of SAN DIEGO

On April 14, 2025 before me, MICHELE KIRSTEN GIESING, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer

personally appeared SANDRA FIGUEROA
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *[Signature]*
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

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

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: SANDRA FIGUEROA

☐ Corporate Officer – Title(s): _____

☐ Partner – ☐ Limited ☐ General

☐ Individual ☒ Attorney in Fact

☐ Trustee ☐ Guardian of Conservator

☐ Other: _____

Signer is Representing: _____

Signer's Name: _____

☐ Corporate Officer – Title(s): _____

☐ Partner – ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian of Conservator

☐ Other: _____

Signer is Representing: _____

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation

hereinafter referred to severally as the "Company" and collectively as "the Companies" does hereby make, constitute and appoint:

HELEN MALONEY; JOHN G MALONEY; MARK D IATAROLA; MICHELE KIRSTEN GIESING;
SANDRA FIGUEROA;

each in their individual capacity, its true and lawful attorney-in-fact, with full power and authority to sign, seal, and execute on its behalf any and all bonds and undertakings, and other obligatory instruments of similar nature, in penalties not exceeding the sum of

UNLIMITED

and to bind the Company thereby, as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Company; and all acts of said Attorney pursuant to the authority given are hereby ratified and confirmed.

This power of attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the board of directors of the Company:

"RESOLVED, that the president, or any vice president be, and each hereby is, authorized and empowered to appoint attorneys-in-fact of the Company, and to authorize them to execute and deliver on behalf of the Company any and all bonds, forms, applications, memorandums, undertakings, recognizances, transfers, contracts of indemnity, policies, contracts guaranteeing the fidelity of persons holding positions of public or private trust, and other writings obligatory in nature that the business of the Company may require; and to modify or revoke, with or without cause, any such appointment or authority; provided, however, that the authority granted hereby shall in no way limit the authority of other duly authorized agents to sign and countersign any of said documents on behalf of the Company."

"RESOLVED FURTHER, that such attorneys-in-fact shall have full power and authority to execute and deliver any and all such documents and to bind the Company subject to the terms and limitations of the power of attorney issued to them, and to affix the seal of the Company thereto; provided, however, that said seal shall not be necessary for the validity of any such documents."

This power of attorney is signed and sealed under and by the following bylaws duly adopted by the board of directors of the Company.

Execution of Instruments. Any vice president, any assistant secretary or any assistant treasurer shall have the power and authority to sign or attest all approved documents, instruments, contracts, or other papers in connection with the operation of the business of the company in addition to the chairman of the board, the chief executive officer, president, treasurer or secretary; provided, however, the signature of any of them may be printed, engraved, or stamped on any approved document, contract, instrument, or other papers of the Company.

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 1st day of April, 2024.



Antonio C. Albanese, Vice President of Nationwide Mutual Insurance Company

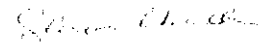
ACKNOWLEDGMENT



STATE OF NEW YORK COUNTY OF KINGS: ss

On this 1st day of April, 2024, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.

Sharon Laburda
Notary Public, State of New York
No. 01LA6427697
Qualified in Kings County
Commission Expires January 3, 2026

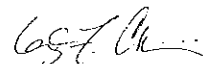


Notary Public
My Commission Expires
January 3, 2026

CERTIFICATE

I, Lezlie F. Chimienti, Assistant Secretary of the Company, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney issued by the Company; that the resolution included therein is a true and correct transcript from the minutes of the meetings of the boards of directors and the same has not been revoked or amended in any manner; that said Antonio C. Albanese was on the date of the execution of the foregoing power of attorney the duly elected officer of the Company, and the corporate seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority of said board of directors; and the foregoing power of attorney is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Assistant Secretary, and affixed the corporate seal of said Company this 14TH day of APRIL, 2025.



Assistant Secretary

CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS

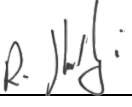
As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

CHECK ONE BOX ONLY.

- ☒ The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.
- ☐ The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN
N/A					

Contractor Name: Palm Engineering Construction Company, Inc.

Certified By Rasoul Shahbazi Title President
Name
 Date 04/15/2025
Signature

USE ADDITIONAL FORMS AS NECESSARY

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name		DBA	
Palm Engineering Construction Company, Inc.		Palm Engineering Construction Company, Inc.	
Street Address	City	State	Zip
7330 Opportunity Rd ste A	San Diego	CA	92111
Contact Person, Title		Phone	Fax
Rasoul Shahbazi		(619) 291-1495	None

Provide the name, identity, and precise nature of the interest* of all persons who are directly or indirectly involved** in this proposed transaction (SDMC § 21.0103).

* The precise nature of the interest includes:

- the percentage ownership interest in a party to the transaction,
- the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the transaction, the value of any financial interest in the transaction,
- any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and any
- philanthropic, scientific, artistic, or property interest in the transaction.

** Directly or indirectly involved means pursuing the transaction by:

- communicating or negotiating with City officers or employees,
- submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City,
- or directing or supervising the actions of persons engaged in the above activity.

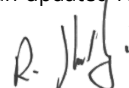
Name	Title/Position
Rasoul Shahbazi	President
City and State of Residence	Employer (if different than Bidder/Proposer)
Chula Vista, CA 91914	Palm Engineering Construction Company, Inc.
Interest in the transaction	
100%	

Name	Title/Position
City and State of Residence	Employer (if different than Bidder/Proposer)
Interest in the transaction	

* Use Additional Pages if Necessary *

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

Rasoul Shahbazi, President



04/15/2025

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

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

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

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

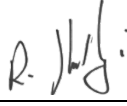
- Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal, State or local agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal, State or local agency within the past 3 years;
- does not have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

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

--

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

Contractor Name: Palm Engineering Construction Company, Inc.

Certified By	<u>Rasoul Shahbazi</u>	Title	<u>President</u>
	Name		
		Date	<u>04/15/2025</u>
	Signature		

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

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

Names of the Principal individual owner(s)

As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of Names of the Principal Individual owner(s) for their subcontractor/supplier/manufacturers.

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

☒ SUBCONTRACTOR ☐ SUPPLIER ☐ MANUFACTURER

NAME	TITLE
Ahmad Hashmi (A.B. Hahsmi, Inc.)	CEO

☒ SUBCONTRACTOR ☐ SUPPLIER ☐ MANUFACTURER

NAME	TITLE
Kevin Darrell Gilliam (24/7 Trucking)	Owner

☐ SUBCONTRACTOR ☐ SUPPLIER ☐ MANUFACTURER

NAME	TITLE

☐ SUBCONTRACTOR ☐ SUPPLIER ☐ MANUFACTURER

NAME	TITLE

Contractor Name: Palm Engineering Construction Company, Inc.

Certified By Rasoul Shahbazi Title President



Name

Date 04/15/2025

Signature

USE ADDITIONAL FORMS AS NECESSARY*

Bid Results

Bidder Details

Vendor Name	Palm Engineering Construction Co., Inc.
Address	7330 Opportunity Rd.. Suite A&B San Diego, CA, California 92111 United States
Respondee	Estimating
Respondee Title	Project Engineer
Phone	619-291-1495
Email	mo@palmengineeringco.com
Vendor Type	MALE, CADIR
License #	853930
CADIR	1000003218

Bid Detail

Bid Format	Electronic
Submitted	04/15/2025 12:14 PM (PDT)
Delivery Method	
Bid Responsive	
Bid Status	Submitted
Confirmation #	424416

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
1.CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS.pdf	1.CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS.pdf	CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS
2.MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM.pdf	2.MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
3.PRIME - DEBARMENT AND SUSPENSION CERTIFICATION.pdf	3.PRIME - DEBARMENT AND SUSPENSION CERTIFICATION.pdf	PRIME - DEBARMENT AND SUSPENSION CERTIFICATION
4.SUBS, SUPPL, MANUF. - DEBARMENT.pdf	4.SUBS, SUPPL, MANUF. - DEBARMENT.pdf	SUBS, SUPPL, MANUF. - DEBARMENT AND SUSPENSION CERTIFICATION
5. Bid Bond.pdf	5. Bid Bond.pdf	Bid Bond

Subcontractors

Showing 2 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Type
24/7 TRUCKING, INC. P.O. BOX 741901 San Diego, California 92174	Trucking and hauling. (Constructor)	976078	1000952498	\$55,000.00	DBE, SDB, MBE, AFR, MALE, CADIR, ELBE, Local
A. B. Hashmi, Inc. 13066 Deer Canyon Court San Diego, California 92131	Partial concrete and partial root pruning. (Constructor)	798383	1000002125	\$163,302.50	DBE, ELBE, CADIR, Local

Line Items

Discount Terms No Discount

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
Main Bid							\$1,487,775.10		
1	237310		Remove and Replace Existing Sidewalk	SF	37990	\$20.77	\$789,052.30	Yes	
2	237310		Remove and Replace Curb and Gutter	LF	473	\$83.00	\$39,259.00	Yes	
3	237110		Sidewalk Underdrain Pipe	EA	1	\$3,500.00	\$3,500.00	Yes	
4	237110		Remove and Replace Meter Box	EA	1	\$5,500.00	\$5,500.00	Yes	
5	238910		Remove and Replace Miscellaneous Hardscape with Topsoil	SF	2224	\$13.70	\$30,468.80	Yes	
6	237310		Remove and Replace Miscellaneous Hardscape with Concrete	SF	886	\$22.50	\$19,935.00	Yes	
7	237310		Remove and Replace Residential Concrete Driveway	SF	2325	\$27.00	\$62,775.00	Yes	
8	237310		Historical and Contractor Date Stamps and Impressions	EA	45	\$485.00	\$21,825.00	Yes	
9	237310		Remove and Replace Alley Apron	SF	200	\$65.00	\$13,000.00	Yes	
10	237310		Curb Ramp (Type D) with Detectable Warning Tiles	EA	2	\$9,750.00	\$19,500.00	Yes	
11	238910		Stump Removal	EA	3	\$2,700.00	\$8,100.00	Yes	
12	561730		Root Pruning	EA	222	\$850.00	\$188,700.00	Yes	
13	561730		Root Barrier	EA	162	\$730.00	\$118,260.00	Yes	
14	238910		Tree Removal and Disposal (Less Than 24-Inch Trunk Diameter)	EA	5	\$2,530.00	\$12,650.00	Yes	
15	238910		Tree Removal and Disposal (24-Inch Trunk Diameter and Greater)	EA	1	\$5,000.00	\$5,000.00	Yes	
16	561730		Tree Planting	EA	5	\$1,950.00	\$9,750.00	Yes	
17	541330		Traffic Control and Working Drawings	LS	1	\$33,000.00	\$33,000.00	Yes	
18	238990		Video Recording of Existing Conditions	LS	1	\$7,500.00	\$7,500.00	Yes	
19	524126		Bonds (Payment and Performance)	LS	1	\$30,000.00	\$30,000.00	Yes	
20	541330		WPCP Development	LS	1	\$5,000.00	\$5,000.00	Yes	
21	237310		WPCP Implementation	LS	1	\$15,000.00	\$15,000.00	Yes	
22			Field Orders (EOC Type II)	AL	1	\$50,000.00	\$50,000.00	Yes	

Line Item Subtotals

Section Title	Line Total
Main Bid	\$1,487,775.10
Grand Total	\$1,487,775.10