

City of San Diego

CONTRACTOR'S NAME: American Asphalt South, Inc.

TELEPHONE NO.: (909) 427-8276 FAX NO.: (909) 427-8279

CITY CONTACT: Taylor Cox, Contract Specialist, Email: TJCox@sandiego.gov

Phone No. (619) 533-3033

D. Kachi / J. Borja / W. Falkenstein

BIDDING DOCUMENTS



FOR

SLURRY SEAL GROUP 2022

BID NO.: K-20-1905-DBB-3

SAP NO. (WBS/IO/CC): 21004699

CLIENT DEPARTMENT: 2116

COUNCIL DISTRICTS: 2, 3, 4, 8, 9

PROJECT TYPE: ID

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- PREVAILING WAGE RATES: STATE FEDERAL
- APPRENTICESHIP
- THIS IS A ROAD MAINTENANCE AND REHABILITATION ACCOUNT (SB1) FUNDED CONTRACT THROUGH THE CALIFORNIA TRANSPORTATION COMMISSION.

BID DUE DATE:

2:00 PM

JANUARY 7, 2020

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

ENGINEER OF WORK

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


Registered Engineer
For City Engineer

11/5/2019
Date

Seal:



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REQUIRED DOCUMENTS SCHEDULE DURING BIDDING AND AWARDING

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

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

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

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

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
11.	Certificates of Insurance and Endorsements	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER
12.	Listing of "Other Than First Tier" Subcontractors	Within 10 working days of receipt by bidder of contract forms	APPARENT LOW BIDDER

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **Slurry Seal Group 2022**. 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 **\$ 4,800,000**.
4. **BID DUE DATE AND TIME ARE: JANUARY 7, 2020 at 2:00 PM**
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classifications: **A, or C-12, or C-32**
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	7.4 %
2. ELBE participation	7.7%
3. Total mandatory participation	15.1%
 - 7.2. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
 - 7.2.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; OR
 - 7.2.2. Submit Good Faith Effort documentation, saved in searchable Portable Document Format (PDF) and stored on a Universal Serial Bus (USB) Type-A, Compact Disc (CD) or Digital Video Disc (DVD), demonstrating the Bidder made a good faith effort to outreach to and include SLBE-ELBE Subcontractors required in this document within 3 Working Days of the Bid opening if the overall mandatory participation percentage is not met.

8. AWARD PROCESS:

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

9. SUBMISSION OF QUESTIONS:

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

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

OR:

TJCox@sandiego.gov

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

10. OPTION TO RENEW:

10.1. The City of San Diego expects to have additional miles of streets Slurry Coated by contract with additional funding this fiscal year or next fiscal year. The City of San Diego reserves the right to exercise one option to renew this contract at the City's sole discretion under the terms and conditions herein stated, with the work to be performed commencing no later than 180 days after completion of the original contract work. The option to renew must be exercised by the City within 365 days after the date of the bid opening for this project. By submitting this bid, the bidder agrees that it shall not decline the City's option to renew.

10.2. The option to renew, if exercised, will be for one or more of the line items noted above as determined by the City, for quantities to be specified by the City that will be within 25% of the quantities listed, with the total price to be adjusted in proportion to the quantities specified. The time for performance of the additional work shall be the same as the time for completion of the original contract work, adjusted proportionately by the amount of the additional work compared to the amount of the original contract work.

10.3. The option to renew shall be made at the bid pricing structure of the Bidder's original bid. In the event that the California Statewide Paving Asphalt Price Index (Index) has changed plus or minus (\pm) 10% between the date of Bid opening ("Bid Opening Date") and the date the option to renew is exercised by the City ("Option Exercise Date"), the City may, at the Bidder's request, and at the City's sole discretion, grant a change to the pricing structure commensurate with the percentage change in the Index.

10.4. If deemed necessary by the City, the option to renew will be exercised in writing by the City within 1 year of the date of the Bid opening for this project. The following conditions apply to the option to renew:

10.4.1. The total price of the option to renew shall not exceed the original contract amount. The option to renew will be for one or more of the listed Bid items as determined by the City, for quantities to be specified by the City that will be within twenty five percent (\pm 25%) of the quantities listed in the Bid.

10.4.2. The increase in lump sum Bid amounts e.g., bond, mobilization, storm water protection, and traffic control shall be in proportion to the amount of the added quantities. Allowance Bid items have been provided for this purpose where needed.

10.4.3. The Contract Time to perform the additional Work will be the same as for the original Work, adjusted proportionately to the amount of the added Work compared to the amount of the original Work.

10.4.4. The Retention for both original and added Work will be administered in accordance with 7-3.2, "Partial and Final Payment" of the General Provisions.

10.4.5. A separate NTP will be issued for the added Work.

- 10.4.6.** A separate NOC may be filed for the added Work if the time between completion of the original Work and the commencement of the added Work exceeds 60 days.
- 10.5.** The option to renew may be declined by the Bidder only if the California Statewide Paving Asphalt Price Index has increased by more than 10% from the date of Bid opening to the date the option to renew is exercised by the City.

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

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

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

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

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

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

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT

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

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

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

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

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

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

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

7. INSURANCE REQUIREMENTS:

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

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

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

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

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

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

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

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

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

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

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

14. AWARD:

14.1. The Award of this contract is contingent upon the Contractor’s compliance with all conditions precedent to Award.

14.2. Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.

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

City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.

- 19.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. Within twenty-four (24) hours after the bid due date and time, the first five (5) apparent low bidders must provide the City with the original bid security.
- 19.5.** Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original within twenty-four (24) hours may cause the bid to be rejected and deemed **non-responsive**.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

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

21. BID RESULTS:

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

22. THE CONTRACT:

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

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

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

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

American Asphalt South, Inc., a corporation, as principal, and
Everest Reinsurance 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
Four Million Nine Hundred Sixty Three Thousand Three Hundred Forty Nine Dollars and Forty
Seven Cents (\$4,963,349.47) for the faithful performance of the annexed contract, and in the sum
of Four Million Nine Hundred Sixty Three Thousand Three Hundred Forty Nine Dollars and
Forty Seven Cents (\$4,963,349.47) for the benefit of laborers and materialmen designated below.

Conditions:

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

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

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

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

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

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

Dated January 24, 2020

Approved as to Form

American Asphalt South, Inc.

Principal

By 

Lyle Stone, Secretary

Printed Name of Person Signing for Principal

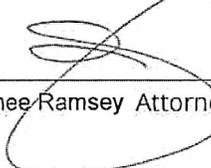
Mara W. Elliott, City Attorney

By 

Deputy City Attorney
Cassandra Mouglin
2/12/20

Everest Reinsurance Company

Surety

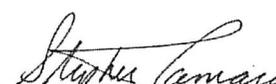
By 

Renee Ramsey Attorney-in-fact

Approved:

1340 Treat Blvd, Pacific Plaza, Ste. 450,

Local Address of Surety

By 

Stephen Samara
Principal Contract Specialist
Public Works Department

Walnut Creek, CA 945697

Local Address (City, State) of Surety

510-273-4687

Local Telephone No. of Surety

Premium \$ \$25,201.00

Bond No. ES00003901

ACKNOWLEDGMENT

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

State of California
County of Butte)

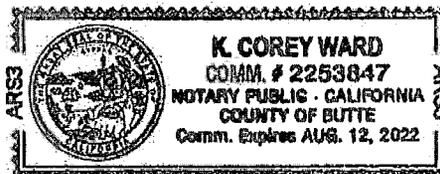
On January 24, 2020 before me, K. Corey Ward, Notary Public
(insert name and title of the officer)

personally appeared Renee Ramsey
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 *K. Corey Ward* (Seal)



POWER OF ATTORNEY
EVEREST REINSURANCE COMPANY
DELAWARE

KNOW ALL PERSONS BY THESE PRESENTS: That Everest Reinsurance Company, a corporation of the State of Delaware ("Company") having its principal office located at 477 Martinsville Road, Liberty Corner, New Jersey 07938, do hereby nominate, constitute, and appoint:

Breanna Boatright, Elizabeth Collodi, John Hopkins, John J. Weber, Joseph H. Weber, Katherine Gordon, Marissa Robinson, Renee Ramsey, Sara Walliser, Stephanie Agapoff, Mindy Whitehouse, Jennifer Lakmann

its true and lawful Attorney(s)-in-fact to make, execute, attest, seal and deliver for and on its behalf, as surety, and as its act and deed, where required, any and all bonds and undertakings in the nature thereof, for the penal sum of no one of which is in any event to exceed UNLIMITED, reserving for itself the full power of substitution and revocation.

Such bonds and undertakings, when duly executed by the aforesaid Attorney(s)-in-fact shall be binding upon the Company as fully and to the same extent as if such bonds and undertakings were signed by the President and Secretary of the Company and sealed with its corporate seal.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Board of Directors of Company ("Board") on the 28th day of July 2016:

RESOLVED, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby appointed by the Board as authorized to make, execute, seal and deliver for and on behalf of the Company, any and all bonds, undertakings, contracts or obligations in surety or co-surety with others and that the Secretary or any Assistant Secretary of the Company be and that each of them hereby is authorized to attest to the execution of any such bonds, undertakings, contracts or obligations in surety or co-surety and attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby authorized to execute powers of attorney qualifying the attorney named in the given power of attorney to execute, on behalf of the Company, bonds and undertakings in surety or co-surety with others, and that the Secretary or any Assistant Secretary of the Company be, and that each of them is hereby authorized to attest the execution of any such power of attorney, and to attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the signature of such officers named in the preceding resolutions and the corporate seal of the Company may be affixed to such powers of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be thereafter valid and binding upon the Company with respect to any bond, undertaking, contract or obligation in surety or co-surety with others to which it is attached.

IN WITNESS WHEREOF, Everest Reinsurance Company has caused their corporate seals to be affixed hereto, and these presents to be signed by their duly authorized officers this 28th day of July 2016.



Everest Reinsurance Company

Nicole Chase

Attest: Nicole Chase, Assistant Secretary

Anthony Romano

By: Anthony Romano, Vice President

On this 28th day of July 2016, before me personally came Anthony Romano, known to me, who, being duly sworn, did execute the above instrument; that he knows the seal of said Company; that the seal affixed to the aforesaid instrument is such corporate seal and was affixed thereto; and that he executed said instrument by like order.

LINDA ROBINS
Notary Public, State of New York
No 01R06239736
Qualified in Queens County
Term Expires April 25, 2023

Linda Robins

Linda Robins, Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company, at the Liberty Corner, this 24th day of January 20 20.



ATTACHMENTS

ATTACHMENT A
SCOPE OF WORK

SCOPE OF WORK

1. **SCOPE OF WORK:** Slurry Seal Group 2022 involves furnishing all labor, materials, equipment, services, and construction related to slurry seal work on existing paved roadways in various areas throughout the City of San Diego. The work includes; placement of rubber polymer modified slurry (RPMS), crack sealing, removal of humps & pavement irregularities, asphalt mill and pave, and dig outs, pavement base repairs, milling and disposal of pavement fabric, replacing traffic signal detection loops and stub outs, adjusting existing City manhole frames and covers to grade, raising appurtenances to grade (water, sewer), raising survey monuments to grade, reconstructing survey monument boxes, street and sidewalk sweeping, removal and replacement of existing thermoplastic striping and markings/legends, traffic control drawings & permits, weed abatement, storm drain inlet protection, installation of inlet markers, sediment control, and possible night and weekend work. All work would occur within the public right-of-way (paved streets) or previously disturbed non-sensitive areas only, and outside of the City's Multiple Habitat Planning Area (MHPA). No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as Traffic Control Plan (TCP) would be implemented throughout construction.
 - 1.1. The Work shall be performed in accordance with:
 - 1.1.1. The Notice Inviting Bids and **Appendix I – List of Proposed Work** , inclusive.
2. **LOCATION OF WORK:** The location of the Work is as follows:

See **Appendix E** – Overall Location Map and **Appendix F** – Location Maps.
3. **CONTRACT TIME:** The Contract Time for completion of the Work shall be **110 Working Days**.

ATTACHMENT B

RESERVED

ATTACHMENT C

RESERVED

ATTACHMENT D
PREVAILING WAGE

PREVAILING WAGE

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

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

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

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

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

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

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

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

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

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

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

1-2 TERMS AND DEFINITIONS. To the "WHITEBOOK", items 43, 56, 69, and 102, DELETE in its entirety and SUBSTITUTE with the following:

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

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

The **Normal Working Hours** are **7:30 AM** to **3:30 PM**.

To the "WHITEBOOK", ADD the following:

108. **Substantial Completion** – When all Contract Work is deemed complete by the Contractor in writing, and as verified by the Owner. Substantial Completion may be completed in phases if defined in the Contract.
109. **Acceptance of Work** – When all of the Contract work is deemed officially complete, including all Punchlist items, by the Owner.

110. **Occupancy** – When the Owner deems a building is ready for use, the Owner will issue a certificate of Occupancy in writing.

SECTION 2 - SCOPE OF THE WORK

2-7 CHANGES INITIATED BY THE AGENCY.

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

1. The Engineer may substitute specific sites for asphalt overlay or slurry seal due to utility or construction conflicts or urgent community needs. The Engineer will adjust the location list provided in the Contract Documents as needed.
2. The location list provided by the City in the Contract Documents will be adjusted by the City as needed to match the Bid quantities at no additional cost to the City.
3. The Bid quantities are for estimating purposes only and will vary due to continued deterioration of the streets, such as streets quantified as having no tons of AC required, may in fact need AC repair (see 301-1.6).

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 and **50%** of any alternates.

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

7. The establishment and implementation of a Quality Control Plan (QCP), as defined in the standard specifications, shall be required for this Contract. See example in **Appendix H - Sample Contractor’s Daily Quality Control Inspection Report.**

3-8.7.1 QCP Submittal. To the “WHITEBOOK”, item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. The QCP shall be organized to address, at a minimum, the following items:
 - a) Quality Control Administrator
 - b) Surface preparation and paving schedule
 - c) Inspection and documentation requirements (Daily Quality Control Inspection Report)
 - d) Material quality control testing plan
 - e) Documentation of quality control activities
 - f) Procedures for corrective action when quality control and/or acceptance criteria are not met

- g) If paving Work will be in areas prone to shade, provide curing time of product

3-8.7.4 Documentation. To the "WHITEBOOK", item 3, section "a", subsection "viii", DELETE in its entirety and SUBSTITUTE with the following:

viii. Documentation that the following have been verified to be in compliance:

- Proper storage of materials and equipment.
- Proper operation of all equipment.
- Adherence to plans and technical specifications.
- Review of quality control tests.
- Safety inspection.
- Mixing properties of products against the approved submittal limits.

3-11.2 Project Identification Signs. To the "WHITEBOOK" item 1, ADD the following:

1. This Project is funded by State Gas Tax Revenue (SB1).

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

2. You shall provide a PM-10 certified self-loading motorized street sweeper equipped with a functional water spray system for this project.
3. You shall sweep all paved areas within the Work site and all paved haul routes as specified below:
 - a) Prior to any slurry seal application.
 - b) As directed by the Engineer.

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

3-13.1 Completion. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. You shall submit a written assertion that the Work has been completed and is ready for Owner Acceptance. If, in the Engineer's judgment, the Work has been completed in accordance with the Contract Documents, the Engineer will set forth in writing the date the Work was completed. This will be the date that you are relieved from responsibility to protect and maintain the Work and to which liquidated damages will be computed.

3-13.1.1 Requirements Before Requesting a Walk-through. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

3-13.1.1 Requirements Before Requesting Substantial Completion.

1. The following items are required prior to requesting a Substantial Completion:

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

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

1. You shall notify the Engineer 15 Working Days in advance of date of anticipated Substantial Completion to allow time for Engineer to schedule a Walk-through. After you complete the requirements in 3-13.1.1, "Requirements Before Requesting Substantial Completion" and when you consider that the Work is Substantially Complete, you will notify the Engineer in writing that the Project is Substantially Complete. The Engineer will review your request and determine if the Project is ready for a Walk-through, by verifying whether you have completed all items as required by 3-13.1.1, "Requirements Before Requesting Substantial Completion". Within 7 Working Days, the City will either

reject your request of a Walk-through in writing or schedule a Walk-through inspection. The Engineer shall facilitate the Walk-through.

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

3-13.2 Acceptance. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. You shall provide the completed, signed, and stamped DS-563 to the Engineer prior to Acceptance.
2. You shall deliver the final As-builts and final billing prior to Acceptance.
3. You shall assemble and deliver to the Engineer a Final Summary Report and Affidavit of Disposal prior to Acceptance.
4. Acceptance shall occur after all of the requirements contained in the Contract Documents have been fulfilled. If, in the Engineer's judgment, you have fully performed the Contract, the Engineer will recommend to the City Engineer that your performance of the Contract be accepted. You shall receive notification of Acceptance in writing from the Owner and counting of working days shall cease and Warranty begins.
5. Retention can be released 35 Calendar Days after NOC. Submit your request for retention to the Resident Engineer and they will mail to you a "Release of

Claims" form which shall be completed and returned before the retention will be released.

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

1. You shall warranty and repair all defective materials and workmanship for a period of 1 year. This call back warranty period shall start on the date the Work was accepted by the City unless the City has Beneficial Use or takes Occupancy of the project earlier (excluding water, sewer, and storm drain projects).
2. You shall warranty the Work free from all latent defects for 10 years and patent defects for a period of 4 years.
3. The warranty period for specific items covered under manufacturers' or suppliers' warranties shall commence on the date they are placed into service at the direction of the Engineer in writing.
4. All express warranties from Subcontractors, manufacturers', or Suppliers', of any tier, for the materials furnished and Work performed shall be assigned, in writing, to the City, and shall be delivered to the Engineer prior to the Acceptance of your performance of the Contract.
5. Replace or repair defective materials and workmanship in a manner satisfactory to the Engineer after notice to do so from the Engineer and within the time specified in the notice. If you fail to make such replacements or repairs within the time specified in the notice, the City may perform the replacement or repairs at your expense. If you fail to reimburse the City for the actual costs, your Surety shall be liable for the cost
6. Items that shall be warranted free from defective workmanship and materials for a period longer than 1 year are as follows:

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

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

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

SECTION 4 - CONTROL OF MATERIALS

ADD:

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

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

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

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

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

SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES

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

5-4 INSURANCE.

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

5-4.1 Policies and Procedures.

1. You shall procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the

performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.

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

5-4.2 Types of Insurance.

5-4.2.1 Commercial General Liability Insurance.

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

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

5-4.2.2 Commercial Automobile Liability Insurance.

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

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

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

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

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

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured.

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

- c) your Work, e.g., your completed operations performed by you or on your behalf, or
 - d) premises owned, leased, controlled, or used by you.
4. The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 shall include liability arising out of:
- a) Ongoing operations performed by you or on your behalf,
 - b) your products, or
 - c) premises owned, leased, controlled, or used by you.

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

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

5-4.5.2 Commercial Automobile Liability Insurance.

5-4.5.2.1 Additional Insured. Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.

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

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

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

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

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

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

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

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

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

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

5-10.2.1 Public Notice by Contractor. To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:

1. Furnish and distribute public notices in the form of door hangers using the City's format to all occupants and/or property owners along streets:
 - a. Where Work is to be performed at least Working 5 Working Days before starting construction or survey activities or impacting the community as approved by the Resident Engineer.
 - b. Within 5 Working Days of the completion of your construction activities where Work was performed, you shall distribute public notices in the form of door hangers, which outlines the anticipated dates of Asphalt Resurfacing or Slurry Seal.
 - c. 72 hours in advance of the scheduled resurfacing as approved by the Engineer.

To the "WHITEBOOK", ADD the following:

9. Door hangers shall include the funding source if project is funded in part by State Gas Tax Revenue (SB1). **See Appendix J - Sample of Public Notice (SB1 FUNDED ONLY).**

5-15.1 General. To the "WHITEBOOK", item 10, DELETE in its entirety and SUBSTITUTE with the following:

10. You shall ensure that construction staff have the required Hazardous Waste Operations and Emergency Response (HAZWOPER) certification for construction activities that have encountered flammable liquids or other hazardous substances. Construction staff shall include: City Engineers, City Laboratory Technicians, and City staff that perform onsite inspections.
 - a) If your Work encounters flammable liquids or other hazardous substances, you shall be responsible for scheduling training for all construction staff to attend and for submitting verification to the Engineer that construction staff have the required HAZWOPER certification prior to continuing that Work in that area. You shall maintain the HAZWOPER certifications annually until the construction activities triggering the requirement is complete, as approved by the Resident Engineer.

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

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

- s) Submit an updated Cash Flow forecast with every pay request (for each Project ID or WBS number provided in the Contract) showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.
 - i. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice with Cash Flow Forecast** and use the format shown.
 - ii. See also the "Cash Flow Forecast Example" at the location below:
<https://www.sandiego.gov/publicworks/edocref>

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

4. The following locations may require night work:

Park Boulevard, Front Street, Island Avenue, Montezuma Road, Market Street, and other locations as directed by the Engineer.

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

2. The payment for any work outside normal working hours, including weekend work and night work, shall be done at no additional cost to the City.

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

6-1.5.2 Excusable Non-Compensable and Concurrent Delays.

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

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

3. Do not Work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed below:
 - a) Summer Moratorium from Memorial Day to Labor Day (inclusive).

6-4.2 Extensions of Time. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The Contract Time shall not be modified except by Change Order.
2. You shall notify the City in writing within **1 Working Day** after the occurrence and discovery of an event that impacts the Project Schedule.
 - a) If you believe this event requires a Change Order, you shall submit a written Change Order request with a report to the City that explains the request for Change Order within **5 Working Days**.

The Change Order request must include supporting data, a general description of the discovery, the basis for extension, and the estimated length of extension. The City may grant an extension of time, in writing, for the Change Order request if you require more time to gather and analyze data.

3. The Engineer shall not grant an extension of Contract Time in accordance with 6-1.5, "Excusable Delays" unless you demonstrate, through an analysis of the critical path, the following:
 - a) The event causing the delay impacted the activities along the Project's critical path.
 - b) The increases in the time to perform all or part of the Project beyond the Contract Time arose from unforeseeable causes beyond your control and without your fault or negligence and that all project float has been used.
4. Any modifications to the Contract Time will be incorporated into the weekly document that the Engineer issues that stipulates the Contract Time. If you do not agree with this document, submit to the Engineer for review a written protest supporting your objections to the document within **30 Calendar Days** after receipt of the statement. Your failure to file a timely protest shall constitute your acceptance of the Engineer's weekly document.
 - a) Your protest will be considered a claim for time extension and shall be subject to 2-10.1, "Claims".

ADD:

6-6.1.1 Environmental Document.

1. The City of San Diego has prepared a **Notice of Exemption for Slurry Seal Group 2022**, as referenced in the Contract Appendix. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Appendix A**.
2. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

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

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

SECTION 7 – MEASUREMENT AND PAYMENT

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

1. Unit Bid prices shall not be subject to adjustment regardless of quantity used or if none are used for the following Bid items:
 - a) "Class 2 Aggregate Base"
 - b) "Asphalt Concrete with Pavement Fabric Material"

- c) "Raise Appurtenance to Grade (Water, Sewer)"
- d) "Adjust Existing Manhole Frame and Cover to Grade"
- e) "Adjust Existing Survey Monument to Grade"
- f) "Reconstruct Survey Monument Box"
- g) "Crack Seal"
- h) "Removal of Humps, Lumps, and Pavement Irregularities"
- i) "Traffic Detector Loop Replacement or Conduit Stub Installed"

7-3.8

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

1. Should any Bid Items, except Bid Items listed in item 2 of this section, be eliminated in its entirety, payment will be made to the Contractor for its actual costs incurred in connection with the eliminated item prior to notification in writing from the Engineer so stating its elimination.
2. If eliminated in their entirety, no payment will be made for actual costs incurred in connection with the following eliminated items:
 - a) "Class 2 Aggregate Base"
 - b) "Asphalt Concrete with Pavement Fabric Material"
 - c) "Raise Appurtenance to Grade (Water, Sewer)"
 - d) "Adjust Existing Manhole Frame and Cover to Grade"
 - e) "Adjust Existing Survey Monument to Grade"
 - f) "Reconstruct Survey Monument Box"
 - g) "Crack Seal"
 - h) "Removal of Humps, Lumps, and Pavement Irregularities"
 - i) "Traffic Detector Loop Replacement or Conduit Stub Installed"
3. If material conforming to the Plans and Specifications is ordered for use in the eliminated items prior to the date of notification of elimination by the Engineer, and if the order for that material cannot be canceled, payment will be made to you for the actual cost of the material. In this case, the material shall become the property of the City and payment will be made to you for actual costs for any further handling. If the material is returnable, the material shall be returned and payment will be made to you for actual cost of charges made by the supplier for handling and returning the material.

7-3.9

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

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

TABLE 7-3.9
FIELD ORDER LIMITS

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

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

7-3.11

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

5. This Contract is subject to the provisions of The "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.

SECTION 203 – BITUMINOUS MATERIALS

203-6.3.1 General. To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall submit for approval, mix designs for III-C2-PG 64-10 (1/2”) and III-B3-PG 64-10 (3/4”) asphalt concrete. Asphalt concrete mix designs shall be submitted to the City Materials Testing Laboratory for approval.

To the “WHITEBOOK”, ADD the following:

3. Asphalt concrete for Job Mix Formula (JMF) and Mix Designs shall be Type III and shall not exceed 15% RAP.

SECTION 301 – SUBGRADE PREPARATION, TREATER MATERIALS, AND REPLACEMENT OF BASE MATERIALS

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

1. Prior to the application of slurry, the Contractor shall complete all necessary preparation and repair work to the road segment e.g., tree trimming, weed abatement, weed spraying, crack sealing, asphalt repair, removal of humps and pavement irregularities, raising appurtenances and survey monuments, reconstructing survey monument boxes, adjusting manhole frames & covers, removal of raised pavement markers, removal of pavement markings, and any other work and as specified in the Special Provisions and Contract Documents.
2. Most areas of damaged asphalt requiring Asphalt Pavement Repair have been marked out in the field as “MP” or “DO” (mill & pave or dig-out). Mill & paves shall have a minimum depth of 2”, and dig-outs, also called base repairs, shall have a minimum depth of 10”.
3. The minimum repair area shall be 4 feet by 4 feet regardless of mark out.
4. You shall repair marked out areas of distressed asphalt concrete pavement by milling, grinding, or saw cutting to remove damaged areas of pavement in accordance with 404-1, to expose firm and unyielding pavement, base or native. Unyielding pavement will have no visible cracks and unyielding base or native will be properly compacted, as determined by the Engineer. If cracks are visible, then pavement is not unyielding and shall require additional depth be removed. The Contractor shall prepare subgrade as needed and install a maximum of 5” compacted asphalt concrete pavement over compacted base material to be level with adjacent roadway surface.
5. Edges of milled areas shall be cut cleanly.
6. Material removed, regardless of removal method, shall be disposed of at a legal site.

7. If, in order to achieve the minimum specified depth, the base material is exposed, then the existing base material, as well as additional base material shall be compacted to 95% relative compaction to a depth 5" below the finished grade (dig-out).
8. Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. The City will pay for the soils testing required by the Engineer, which meets the required compaction. The Contractor shall reimburse the City for the cost of retesting failing compaction tests. If additional base material is required, the Contractor shall use Class II Aggregate Base in accordance with 200-2.2 and 200-2.9, "Crushed Aggregate Base" and "Class 2 Aggregate Base" respectively. The base material shall be prepared conforming to 301-1, "Subgrade Preparation."
9. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Aggregate Base."
10. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4 "Tack Coat."
11. When milling and/or grinding asphalt pavement and the Contractor encounters solid, level unyielding PCC trench caps or appurtenance collars before reaching a minimum depth of 2", then the Contractor shall place enough asphalt concrete pavement to bring the surface to be level with the adjacent roadway.
12. The Contractor shall install new asphalt within the repair area or for patches in accordance with 302-5, "ASPHALT CONCRETE PAVEMENT." Asphalt concrete shall be III-B3-PG 64-10 (3/4") and III-C2-PG 64-10 (1/2") in compliance with 203-6, "ASPHALT CONCRETE."
13. Base repairs shall not exceed 15% RAP in content.
14. No preparatory asphalt work shall be done when the atmospheric temperature is below 50 °F or during unsuitable weather.
15. Following the asphalt placement, the Contractor shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2 "Density and Smoothness." After placement and compaction of the asphalt repair, the Contractor shall seal all finished edges with a 4" wide continuous band of SS-1H.

301-1.6.1 Asphalt Patching. To the "WHITEBOOK", items 1, 2, and 5, DELETE in their entirety and SUBSTITUTE with the following:

1. Miscellaneous asphalt patching shall consist of patching potholes and gutter-line erosion, and skin patching other low spots in the pavement that are

deeper than ¼" per 302-5.6.2 "Density and Smoothness." These areas are generally smaller and more isolated than those areas in need of mill and pave.

2. The areas requiring patching have not been identified in the Contract Documents, nor in the field. The Contractor and/or Engineer shall identify areas that may require patching prior to slurry work to ensure the smoothness and quality of the finished product.
5. You shall remove distressed asphalt pavement either by saw cutting or milling to expose firm and unyielding pavement, prepare subgrade (as needed), and install compacted asphalt concrete pavement over prepared subgrade per 301-1, "Subgrade Preparation".

301-1.6.1 Asphalt Patching. To the "WHITEBOOK", item 4, DELETE in its entirety.

301-1.7 Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for the preparatory works shall be included in the Contract Unit Bid Item for which preparation works are performed, unless it is specified as a separate Bid Item.
2. The areas and quantities shown on the road segments and in the appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedent over the areas shown in an Appendix to the Contract Documents. The quantities shown in the appendices are based on a street assessment survey and may vary. No payment shall be made for areas of over excavation as determined by the Engineer.
3. At the end of each day the Contractor shall submit to the Engineer an itemized list of the asphalt pavement and base repair work completed. The list shall include the location of the work, the exact square footage of the repair, tons of asphalt placed, and tons of base material placed.
4. Asphalt pavement repair, including both mill & paves and base repair dig-outs, shall be paid at the Contract unit price per ton for "Asphalt Pavement Repair". No Payment shall be made for areas of over excavation as determined by the Engineer.
5. The payment for preparatory repair asphalt works shall be paid at the Contract Unit Price for "Asphalt Pavement Repair" and "Class 2 Aggregate Base", per 301-2.4 "Measurement and Payment", for each ton placed and includes milling, grinding, hauling, disposal or saw cutting of existing pavement, tree trimming, tack coating, compaction, and all other necessary work related to asphalt pavement installation.

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

Miscellaneous asphalt patching and tack coat shall be included in the unit price

for Bid Item "Asphalt Pavement Repair" and no additional payment shall be made therefore regardless of number and location of patches.

SECTION 302 – ROADWAY SURFACING

302-4.5 Scheduling, Public Convenience and Traffic Control. To the "GREENBOOK", paragraphs (1) and (2), DELETE in its entirety and SUBSTITUTE with the following:

1. In addition to the requirements of Part 6, you shall comply with the following:
 - a) At least 5 Working Days prior to commencing the Work, you shall submit your proposed Schedule to the Engineer for approval.
 - b) Based upon the approved schedule, you shall notify residents and businesses of the Work and post temporary "No Parking" signs 72 hours in advance.
 - c) Requests for changes in the approved Schedule shall be submitted to the Engineer for approval at least 3 Working Days before the street is scheduled to be sealed.

302-4.12.2 Application. To the "WHITEBOOK", item 1, ADD the following:

- c) RPMS shall only be placed when ambient temperature is 50° F or higher.

To the "WHITEBOOK", item 2, subsection "b", ADD the following:

- iii. Where multiple layers of RPMS are specified, the first layer, regardless of Type, shall be placed a minimum of 1' from concrete gutters.

302-4.12.4 Measurement and Payment. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. The payment for RPMS shall be the total square footage used on the project calculated using the method described and shall be paid under the following Bid items:

BID DESCRIPTION	UNIT
Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)	SF
Rubber Polymer Modified Slurry (RPMS) Type II	SF
Rubber Polymer Modified Slurry (RPMS) Type I Over Type II	SF
Rubber Polymer Modified Slurry (RPMS) Type II Over Type III	SF
Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)	SF

The Bid items for RPMS shall include full compensation for the specified surface preparation not included in other Bid items and shall include the Work necessary to

construct the RPMS as specified on the Plans. Sweeping, removals, and furnishing the aggregate required for the mix design shall also be included in this Bid item. The removal, replacement, and installation for thermoplastic striping, traffic striping, markers, markings and devices shall be paid under the separate Bid Item for "Remove, Replace & Install Traffic Striping, Markers, Markings & Devices".

302-15.5 **Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

Crack seal installed will be paid at the Contract unit price per linear foot for "Crack Seal".

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

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

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

The Contractor shall install all traffic striping, pavement markings, pavement markers and devices within 15 working days after the last coat of slurry has been applied in accordance with current standards regardless of the existing conditions and installation will include the proposed striping modifications as identified in the Contract Document. All striping modifications shall be coordinated by the Engineer.

314-2.3 **Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7.

314-3.3 **Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7.

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

See 314-5.7

314-4.4.6 **Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7

314-5.7 **Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

All work, materials, labor, costs, and time associated with removing traffic striping, pavement markings and thermoplastics, removal of pavement markers and devices, installing painted traffic striping and markings, installing thermoplastics, installing continental crosswalks, replacement and installation of new pavement markers and

devices shall be included in the lump sum bid item for "Remove, Replace & Install Traffic Striping, Markers, Markings, & Devices" regardless of amount installed.

Payment for delineators and other traffic control facilities and devices not included in other bid items shall be included in the Contract lump sum price for "Remove, Replace & Install Traffic Striping, Markers, Markings, & Devices" regardless of amount installed.

SECTION 402 - UTILITIES

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

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

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

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

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

403-3 MANHOLES AND GATE VALVES IN ASPHALT CONCRETE PAVEMENT. To the "WHITEBOOK", DELETE Item 1, and SUBSTITUTE with the following:

1. Manhole, Sewer, and Water covers shall be raised to be level with the surrounding pavement surface when such appurtenances are a minimum of one inch (1") below the surface. Engineer to approve location prior to raising.

Appurtenances extending more than one inch (1") above the road surface shall be marked out as a mill & pave and asphalt ramped to smooth transition.

Utility structures projecting less than 2 inches (50 mm) above the subgrade may be paved over and later adjusted to grade.

403-4 SURVEY MONUMENTS. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The casing and cover for survey monuments shall be adjusted to the new grade using riser rings, when such appurtenances are 1.5" to 3.75" below the surface, in accordance with Standard Drawing M-10B, "Street Survey Monument Overlay Adjustment" and Standard Drawing M-10C, "Street Survey Monument Notes".
2. The Survey Monument Precast Concrete Pipe Box must be reconstructed in accordance with Standard Drawing M-10B for survey monuments that are greater than 0.5" and less than 1.5" below the surface.

3. The Survey Monument Precast Concrete Pipe Box must be reconstructed in accordance with Standard Drawings M-10A and Standard Drawings M-10B for survey monuments that are greater than 3.75" below the surface.

403-5

MEASUREMENT AND PAYMENT. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for Raising Appurtenances to Grade, including valve covers, all casings, extensions, concrete collars, and any other material, shall be made at the Bid unit "Raise Appurtenance to Grade (Water, Sewer)" for each appurtenance raised.
2. The payment for adjusting existing survey monument casing, frame, ring, covers, extensions, grout, brick support, sand base and any other material to grade shall be included in the Contract Bid Unit Price for "Adjust Existing Survey Monument to Grade" for each survey monument raised.
3. The payment for reconstructing the Survey Monument Precast Concrete Pipe Box, monument casing, frame, ring, covers, extensions, grout, brick support, sand base, and any other material required to reconstruct the survey monument precast concrete pipe box shall be included in the Contract Bid Unit Price for "Reconstruct Survey Monument Box" for each the Survey Monument Precast Concrete Pipe Box reconstructed.
4. The payment for raising manholes to grade, including casings, rings, extensions, concrete collars, and any other materials, shall be made at the Bid unit price for "Adjust Existing Manhole Frame and Cover to Grade" for each manhole adjusted.

SECTION 404 – COLD MILLING

404-1

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

7. Edges of milled areas shall be cut cleanly. The outside edges of the milled pavement may have a radius transition on the sides parallel to the cutting drum.
8. The presence of roots, pavement fabric, concrete, rubberized material or steel reinforcement within the depth to be cold milled have not been noted, marked out in the field, or quantified.
9. All milling shall be performed in such a manner as to improve drainage, eliminate ponding, and re-establish gravity flow across intersections.
10. Material removed, regardless of removal method, shall be disposed of at a legal site.

404-6 COLD MILLING OF COMPOSITE PAVEMENTS. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The areas and depths of composite pavement to be cold milled, sawn, or cut have not been identified in the field nor the Contract Documents.

404-6.1 Cold Milling of Asphalt Concrete with Pavement Fabric Material. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The area of pavement containing pavement fabric has not been measured out in the field, quantified, or identified in the Contract Documents.
2. Any pavement fabric encountered within the depth to be cold milled shall be disposed of at an approved facility within the jurisdiction of work.

404-9 TRAFFIC SIGNAL LOOP DETECTORS. To the "WHITEBOOK", ADD the following:

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

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

404-12 PAYMENT. To the "WHITEBOOK", item 1 and item 4, DELETE in their entirety and SUBSTITUTE with the following:

1. The payment for installation of traffic detector loops and conduits shall be included in the bid item "Traffic Detector Loop Replacement or Conduit Stub Installed" for each loop or conduit installed. No additional payment shall be made for loop, detector, or conduit type.

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

4. The payment for cold milling of the existing pavement shall be included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "Class 2 Aggregate Base"), including hauling and disposal of milled material.

No additional payment shall be made for root pruning, milling, grinding, hauling, disposal or saw cutting concrete, and any other material that may be encountered during the installation.

No additional payment shall be made for the milling and grinding of pavement fabric.

404-12

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

5. The payment for the hauling and disposal of asphalt pavement and fabric shall be included in the bid item "Asphalt Concrete with Pavement Fabric Material" per ton.

Payment for milling, grinding, or saw cutting asphalt pavement fabric shall be included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "Class 2 Aggregate Base").

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

601-2.1.4 Traffic Control for Resurfacing and Slurry Sealing. To the "WHITEBOOK", item 3, subsection "d", DELETE in its entirety and SUBSTITUTE with the following:

- d) Place "NO PARKING - TOW-AWAY ZONE" signs 72 hours in advance of the scheduled slurry sealing. Reschedule street block segments which are not completed by the last posted Working Day. If a Work delay of 48 hours or more occurs from the originally scheduled Work date, remove the "NO PARKING - TOW-AWAY ZONE" signs for a minimum of 24 hours, then reset and re-post for the appropriate Work date.

601-3.5.1 General. To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. Temporary "No Parking" and "No Stopping" signs shall be installed 72 hours before enforcement. Temporary "No Parking" and "No Stopping" signs shall be installed and removed as specified in the Special Provisions. Signs shall indicate specific days, dates, and times of restrictions. If violations occur, call Police Dispatch 619-531-2000 to enforce the Tow-Away notice.

601-3.6 Channelizing Devices. To the "WHITEBOOK", item 4, Barricades, ADD the following:

- h) You shall place "OPEN TRENCH" signs (C27(CA)) on Type 3 Barricade within the construction Work zone, ahead of any Work areas with open trenches that are greater than 3 inches in depth, in accordance with California MUTCD SECTION 6F.103 (CA). The barricades shall be placed in a continuous manner and shall prevent pedestrian, vehicular, and biker access to the open trench area.

ADD:

601-3.6.1 Flexible Delineators.

1. Flexible delineators shall be installed at the below location:

Montezuma Rd between Collwood Blvd and Fairmount Ave (W/B Only)

2. Delineators and aluminum anchor cups shall be White 36" City Posts or approved equal delineators.

3. Delineators shall be placed and installed at locations as specified by the Engineer. Striping plans showing the locations shall be provided.

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

6. Payment for all work, material, labor, costs, and time associated with the installation of flexible delineators and aluminum anchor cups in accordance with 601-3.6.1.1 shall be made at the contract unit bid price for "**Flexible Delineator**" for each delineator installed.

SECTION 700 - MATERIALS

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

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

SECTION 1001 - CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

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

1001-1.11 Post-construction Requirements. To the "WHITEBOOK", ADD the following:

6. You shall comply with the following post-construction requirement:
Storm Drain Inlet Markers.

1001-4.2 Payment. To the "WHITEBOOK", ADD the following:

4. All work, materials, labor, costs, and time associated with installing inlet markers shall be paid at the unit bid price "Post-construction Requirements - Inlet Markers" for each marker installed.

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

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

PROJECT NO.: N/A

PROJECT TITLE: Slurry Seal Group 2022

PROJECT LOCATION-SPECIFIC: See Attachment A: Location List for specific locations.

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 related to slurry seal work on existing paved roadways in various areas throughout the City of San Diego. This work includes: placement of rubber polymer modified slurry (RPMS), crack sealing, removal of humps and pavement irregularities, asphalt mill and pave, and dig outs, pavement base repairs, milling and disposal of pavement fabric, replacing traffic signal detection loops and stub outs, adjusting existing City manhole frames and covers to grade, raising appurtenances to grade (water, sewer), raising survey monuments to grade, reconstructing survey monument boxes, street and sidewalk sweeping, removal and replacement of existing thermoplastic striping and markings/legends, traffic control drawings and permits, weed abatement, storm drain inlet protection, installation of inlet markers, sediment control, and possible night and weekend work. All work would occur within the public right-of-way (paved streets) or previously disturbed non-sensitive areas only, and outside of the City’s Multi-Habitat Planning Area (MHPA). No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as 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 & Storm Water Department, 2781 Caminito Chollas, San Diego, CA 92105. Contact: Dylan Kachi, Program Manager, (619)527-7466, erhauser@sandiego.gov.

EXEMPT STATUS:

- MINISTERIAL
- DECLARED EMERGENCY
- EMERGENCY PROJECT
- CATEGORICAL EXEMPTION: CEQA Guidelines Section 15301(c) (Existing Facilities)

- STATUTORY EXEMPTION:
- COMMON SENSE EXEMPTION:

REASONS WHY PROJECT IS EXEMPT:

The City of San Diego conducted an environmental review and determined the project is exempt from CEQA pursuant to State CEQA Guidelines Section 15301(c) (Existing Facilities) which consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use. This includes existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety), and other alterations such as the addition of bicycle facilities, including but not limited to bicycle parking, bicycle-share facilities and bicycle lanes, transit improvements such as bus lanes, pedestrian crossings, street trees, and other similar alterations that do not create additional automobile lanes. The exemptions listed in State CEQA Guidelines Section 15300.2 would not apply in that no cumulative impacts were identified, no significant effects on the environment were identified, the project is not adjacent to a scenic highway, and no historical resources would be affected by the action.

As to the exception for hazardous materials, there are locations listed on GeoTracker and EnviroStor within 1,000 feet of the public right-of-way. While these locations are listed, the proposed project would not involve ground disturbance which would expose potential hazardous materials, and as such would not preclude the use of a CEQA exemption pursuant to Section 65962.5 of the Government Code.

CONTACT PERSON: Tara Ash-Reynolds, Junior Planner TELEPHONE: (619) 533-6492
City of San Diego Planning Department
9485 Aero Drive, MS 413
San Diego, CA 92123

IF FILED BY APPLICANT:

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

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



Rebecca Malone
Senior Planner, Planning Department

October 11, 2019

DATE

CHECK ONE:

- SIGNED BY LEAD AGENCY DATE RECEIVED FOR FILING WITH COUNTY CLERK OR OPR:
- SIGNED BY APPLICANT

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-003674	Bay Canyon Ct	Gesner St	End	2	Clairemont Mesa
SS-003675	Bay Canyon Ct	Begin	Gesner St	2	Clairemont Mesa
SS-005056	Brownell St	Elevation Rd	Cushman Av	2	Linda Vista
SS-005673	Calypso Pl	Leland St	End	2	Peninsula
SS-006649	Castelar St	Etiwanda St	Seaside St	2	Peninsula
SS-006650	Castelar St	Soto St	Etiwanda St	2	Peninsula
SS-007023	Chatsworth Bl	Oliphant St	Wawona Dr	2	Peninsula
SS-007024	Chatsworth Bl	La Cresta Dr	Oliphant St	2	Peninsula
SS-007025	Chatsworth Bl	Macaulay St	La Cresta Dr	2	Peninsula
SS-007026	Chatsworth Bl	Narragansett Av	Macaulay St	2	Peninsula
SS-007027	Chatsworth Bl	Milan St	Narragansett Av	2	Peninsula
SS-007028	Chatsworth Bl	Garrison St	Milan St	2	Peninsula
SS-007029	Chatsworth Bl	Dixon Pl	Garrison St	2	Peninsula
SS-007030	Chatsworth Bl	Coronado Av	Dixon Pl	2	Peninsula
SS-007034	Chatsworth Bl	Wawona Dr	Poe St	2	Peninsula
SS-008014	Coronado Av	Froude St	Ebers St	2	Ocean Beach
SS-008153	Cowley Wy	Dakota Dr	Tomahawk Ln	2	Clairemont Mesa
SS-008314	Crown St	Monitor Rd	Elevation Rd	2	Linda Vista
SS-008488	Cushman Av	Solar St	Brownell St	2	Linda Vista
SS-008949	Del Mar Av	Venice St	Santa Barbara St	2	Peninsula
SS-008952	Del Mar Av	Catalina Bl	Venice St	2	Peninsula
SS-008953	Del Mar Av	Chatsworth Bl	Catalina Bl	2	Peninsula
SS-009914	Edison St	Denver St	Erie St	2	Clairemont Mesa
SS-010208	Ellsworth St	Monitor Rd	Elevation Rd	2	Linda Vista
SS-010943	February Ct	Begin	February St	2	Clairemont Mesa
SS-010944	February St	March Pl	February Ct	2	Clairemont Mesa
SS-010945	February St	February Ct	Burgener Bl	2	Clairemont Mesa
SS-011086	Field St	Deerpark Dr	Cowley Wy	2	Clairemont Mesa
SS-011422	Frankfort St	Begin	Gesner St	2	Clairemont Mesa
SS-012091	Gesner St	Gesner Pl	Edison St	2	Clairemont Mesa
SS-012092	Gesner St	Denver St	Erie St	2	Clairemont Mesa
SS-012093	Gesner St	Bay Canyon Ct	Gesner Pl	2	Clairemont Mesa
SS-012094	Gesner St	Erie St	Fallbrook Ln	2	Clairemont Mesa
SS-012095	Gesner St	Frankfort St	Bay Canyon Ct	2	Clairemont Mesa
SS-012096	Gesner St	Fallbrook Ln	Frankfort St	2	Clairemont Mesa
SS-012644	Greene St	Soto St	Etiwanda St	2	Peninsula
SS-012645	Greene St	Bolinas St	Soto St	2	Peninsula
SS-012646	Greene St	Mendocino Bl	Bolinas St	2	Peninsula
SS-013966	Idlewild Wy	Hidalgo Av	Isleta Av	2	Clairemont Mesa

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-013967	Idlewild Wy	Isleta Av	Jutland Dr	2	Clairemont Mesa
SS-013968	Idlewild Wy	Karok Av	La Junta Av	2	Clairemont Mesa
SS-013969	Idlewild Wy	La Junta Av	Moraga Av	2	Clairemont Mesa
SS-013970	Idlewild Wy	Nido Ln	Oak Glen Ln	2	Clairemont Mesa
SS-013971	Idlewild Wy	Oak Glen Ln	Pocahontas Av	2	Clairemont Mesa
SS-013972	Idlewild Wy	Jutland Dr	Karok Av	2	Clairemont Mesa
SS-013973	Idlewild Wy	Moraga Av	Nido Ln	2	Clairemont Mesa
SS-014581	Jemez Dr	Jutland Dr	Moraga Av	2	Clairemont Mesa
SS-014582	Jemez Dr	Moraga Av	Pocahontas Av	2	Clairemont Mesa
SS-015075	Kemper Ct	Kemper St	End	2	Midway-Pacific Highway
SS-015077	Kemper St	Kenyon St	Midway Dr	2	Midway-Pacific Highway
SS-015078	Kemper St	Kemper Ct	Kenyon St	2	Midway-Pacific Highway
SS-015079	Kemper St	Larga Cr	Kemper Ct	2	Midway-Pacific Highway
SS-016059	Larga Cr	Larga Ct	Kemper St	2	Peninsula
SS-016060	Larga Cr	Begin	Larga Ct	2	Peninsula
SS-016286	Leland St	Poinsettia Dr	Worden St	2	Peninsula
SS-016287	Leland St	Calypto Pl	Poinsettia Dr	2	Peninsula
SS-016288	Leland St	Marquette St	Calypto Pl	2	Peninsula
SS-016289	Leland St	Kemper St	Marquette St	2	Peninsula
SS-016383	Liggett Dr	Carleton St	Fenelon St	2	Peninsula
SS-016385	Liggett Dr	Fenelon St	Del Mar Av	2	Peninsula
SS-017462	March Pl	February St	End	2	Clairemont Mesa
SS-017463	March Pl	September St	February St	2	Clairemont Mesa
SS-017676	Marquette Pl	Marquette St	End	2	Peninsula
SS-017677	Marquette St	Leland St	Marquette Pl	2	Peninsula
SS-018738	Monitor Rd	Crown St	Onstad St	2	Linda Vista
SS-018739	Monitor Rd	Ellsworth St	Crown St	2	Linda Vista
SS-019166	Mt Acadia Bl	Cowley Wy	Snead Av	2	Clairemont Mesa
SS-020452	Oliphant St	Begin	Willow St	2	Peninsula
SS-020648	Orchard Av	Froude St	Ebers St	2	Ocean Beach
SS-020651	Orchard Av	Venice St	Santa Barbara St	2	Peninsula
SS-020653	Orchard Av	Chatsworth Bl	Catalina Bl	2	Peninsula
SS-021967	Plum St	Yonge St	Zola St	2	Peninsula
SS-021968	Plum St	Xenophon St	Yonge St	2	Peninsula
SS-021969	Plum St	Whittier St	Xenophon St	2	Peninsula
SS-021970	Plum St	Voltaire St	Whittier St	2	Peninsula
SS-021972	Plum St	Tennyson St	Udall St	2	Peninsula
SS-021974	Plum St	Russell St	Sterne St	2	Peninsula
SS-021975	Plum St	Quimby St	Russell St	2	Peninsula

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-022053	Poinsettia Dr	Leland St	Marquette Pl	2	Peninsula
SS-022505	Quimby St	Willow St	Plum St	2	Peninsula
SS-024424	Savannah St	Buenos Av	Cushman Av	2	Linda Vista
SS-024694	Seaside St	Castelar St	End	2	Ocean Beach
SS-025160	Solar St	Elevation Rd	Cushman Av	2	Linda Vista
SS-025501	Stacy Av	Stacy Pl	Tomahawk Ln	2	Clairemont Mesa
SS-025502	Stacy Av	Ute Dr	Stacy Pl	2	Clairemont Mesa
SS-025503	Stacy Pl	Stacy Av	End	2	Clairemont Mesa
SS-026235	Tecolote Rd	Morena Bl	End	2	Linda Vista
SS-026277	Tennyson St	Rosecrans St	End	2	Peninsula
SS-026577	Tomahawk Ln	Cowley Wy	Stacy Av	2	Clairemont Mesa
SS-026578	Tomahawk Ln	Dakota Dr	Cowley Wy	2	Clairemont Mesa
SS-027299	Ute Dr	Waco St	Cowley Wy	2	Clairemont Mesa
SS-027476	Venice St	Santa Monica Av	Saratoga Av	2	Peninsula
SS-027477	Venice St	Newport Av	Santa Monica Av	2	Peninsula
SS-027478	Venice St	Niagara Av	Newport Av	2	Peninsula
SS-028144	Voltaire St	Capistrano St	Chatsworth Bl	2	Peninsula
SS-028145	Voltaire St	Udall St	Capistrano St	2	Peninsula
SS-028146	Voltaire St	Clove St	Udall St	2	Peninsula
SS-028819	Willow St	Yonge St	Zola St	2	Peninsula
SS-028820	Willow St	Xenophon St	Yonge St	2	Peninsula
SS-028828	Willow St	Quimby St	Russell St	2	Peninsula
SS-028829	Willow St	Poe St	Quimby St	2	Peninsula
SS-028830	Willow St	Oliphant St	Poe St	2	Peninsula
SS-029129	Xenophon St	Plum St	Clove St	2	Peninsula
SS-029130	Xenophon St	Willow St	Plum St	2	Peninsula
SS-029160	Yonge St	Plum St	Clove St	2	Peninsula
SS-029161	Yonge St	Willow St	Plum St	2	Peninsula
SS-030347	Venice St	Saratoga Av	Cape May Av	2	Peninsula
SS-000097	03rd Av	Island Av	Market St	3	Downtown
SS-000098	03rd Av	J St	Island Av	3	Downtown
SS-000254	07th Av	K St	J St	3	Downtown
SS-000766	32nd St	Juniper St	Kalmia St	3	Greater North Park
SS-000767	32nd St	Begin	Juniper St	3	Greater Golden Hill
SS-000841	34th St	Laurel St	Maple St	3	Greater North Park
SS-000842	34th St	Begin	Laurel St	3	Greater North Park
SS-003842	Becky Pl	Montclair St	End	3	Greater North Park
SS-004392	Harvey Milk St	Cleveland Av	Normal St	3	Uptown
SS-004393	Harvey Milk St	Normal St	Centre St	3	Uptown

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-004941	Broadway	20th St	21st St	3	Greater Golden Hill
SS-004942	Broadway	21st St	22nd St	3	Greater Golden Hill
SS-004943	Broadway	22nd St	23rd St	3	Greater Golden Hill
SS-004944	Broadway	23rd St	24th St	3	Greater Golden Hill
SS-005159	Burlingame Dr	Begin	San Marcos Av	3	Greater North Park
SS-005986	Campus Av	Normal St	Tyler Av	3	Uptown
SS-006823	Centre St	Lincoln Av	Park Bl	3	Uptown
SS-006824	Centre St	Blaine Av	Lincoln Av	3	Uptown
SS-007378	Cleveland Av	Washington St	Tyler Av	3	Uptown
SS-007379	Cleveland Av	Lincoln Av	Washington St	3	Uptown
SS-007380	Cleveland Av	Blaine Av	Lincoln Av	3	Uptown
SS-007381	Cleveland Av	Richmond St	Blaine Av	3	Uptown
SS-007738	Commonwealth Av	Juniper St	Laurel St	3	Greater North Park
SS-008462	Curlew St	W Brookes Av	Otsego Dr	3	Uptown
SS-008463	Curlew St	Reynard Wy	W Brookes Av	3	Uptown
SS-009653	E St	27th St	28th St	3	Greater Golden Hill
SS-011587	Front St	W E St	W Broadway	3	Downtown
SS-011588	Front St	W F St	W E St	3	Downtown
SS-011589	Front St	W G St	W F St	3	Downtown
SS-012934	Haller St	Boundary St	Juniper St	3	Greater North Park
SS-014273	Island Av	01st Av	02nd Av	3	Downtown
SS-014274	Island Av	02nd Av	03rd Av	3	Downtown
SS-014275	Island Av	05th Av	06th Av	3	Downtown
SS-014276	Island Av	04th Av	05th Av	3	Downtown
SS-014277	Island Av	03rd Av	04th Av	3	Downtown
SS-014278	Island Av	06th Av	07th Av	3	Downtown
SS-014762	Juniper St	Felton St	Westland Av	3	Greater North Park
SS-014766	Juniper St	31st St	32nd St	3	Greater Golden Hill
SS-014860	Kalmia Pl	29th St	29th St	3	Greater North Park
SS-016443	Lincoln Av	Maryland St	Pascoe Ln	3	Uptown
SS-016444	Lincoln Av	Cleveland Av	Normal St	3	Uptown
SS-017425	Maple St	Teresita St	34th St	3	Greater North Park
SS-019789	New Jersey St	Proctor Pl	Meade Av	3	Uptown
SS-019790	New Jersey St	Begin	Proctor Pl	3	Uptown
SS-020017	Normal St	Campus Av	El Cajon Bl	3	Uptown
SS-020018	Normal St	Lincoln Av	Campus Av	3	Uptown
SS-020463	Olive St	Nutmeg Pl	32nd St	3	Greater North Park
SS-020474	Olive St	Begin	Nutmeg Pl	3	Greater North Park
SS-021174	Park Bl	Spalding Pl	Adams Av	3	Uptown

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-021175	Park Bl	Madison Av	Spalding Pl	3	Uptown
SS-021176	Park Bl	Monroe Av	Madison Av	3	Uptown
SS-021177	Park Bl	El Cajon Bl	Meade Av	3	Uptown
SS-021178	Park Bl	Howard Av	El Cajon Bl	3	Uptown
SS-021179	Park Bl	Polk Av	Howard Av	3	Uptown
SS-021180	Park Bl	Lincoln Av	Centre St	3	Uptown
SS-021181	Park Bl	University (N Ftg) Av	Lincoln Av	3	Uptown
SS-021189	Park Bl	Meade Av	Monroe Av	3	Uptown
SS-022117	Polk Av	Campus Av	Park Bl	3	Uptown
SS-022402	Proctor Pl	Begin	New Jersey St	3	Uptown
SS-023100	Reynard Wy	Eagle St	Curlew St	3	Uptown
SS-023101	Reynard Wy	W Redwood St	Eagle St	3	Uptown
SS-023102	Reynard Wy	Eagle St	W Redwood St	3	Uptown
SS-023104	Reynard Wy	Arroyo Dr	Eagle St	3	Uptown
SS-023107	Reynard Wy	State St	Arroyo Dr	3	Uptown
SS-025566	State St	W Maple St	Reynard Wy	3	Uptown
SS-025567	State St	W Laurel St	W Maple St	3	Uptown
SS-026292	Teresita St	Nutmeg St	Felton St	3	Greater North Park
SS-026293	Teresita St	Maple St	Nutmeg St	3	Greater North Park
SS-026784	Treat St	27th St	Cerro Gordo Av	3	Greater Golden Hill
SS-026785	Treat St	Cerro Gordo Av	San Luis St	3	Greater Golden Hill
SS-026786	Treat St	San Luis St	28th St	3	Greater Golden Hill
SS-027108	Union St	W G St	W F St	3	Downtown
SS-027109	Union St	W Market St	W G St	3	Downtown
SS-027110	Union St	W Island Av	W Market St	3	Downtown
SS-029847	W Island Av	Front St	Union St	3	Downtown
SS-029848	W Island Av	01st Av	Front St	3	Downtown
SS-029919	W Market St	Union St	State St	3	Downtown
SS-029920	W Market St	Front St	Union St	3	Downtown
SS-030674	Park Bl	Centre St	Polk Av	3	Uptown
SS-001335	55th St	Streamview Dr	Michael St	4	Eastern Area
SS-001532	69th St	Elvado Wy	Madrone Av	4	Skyline-Paradise Hills
SS-001533	69th St	Benson Av	Elvado Wy	4	Skyline-Paradise Hills
SS-001534	69th St	Benson Av	Benson Av	4	Skyline-Paradise Hills
SS-001535	69th St	Ely Cr	Benson Av	4	Skyline-Paradise Hills
SS-001536	69th St	Skyline Dr	Ely Cr	4	Skyline-Paradise Hills
SS-001685	Acropolis Pl	Manos Dr	End	4	Skyline-Paradise Hills
SS-002250	Alta Vista Av	Cervantes Av	S 58th St	4	Encanto
SS-002672	Ares Wy	Manos Dr	End	4	Skyline-Paradise Hills

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-002811	Arroyo Seco Ct	Arroyo Seco Dr	End	4	Skyline-Paradise Hills
SS-002812	Arroyo Seco Dr	Begin	Rio Lindo Dr	4	Skyline-Paradise Hills
SS-002813	Arroyo Seco Dr	Rio Lindo Dr	Arroyo Seco Ct	4	Skyline-Paradise Hills
SS-002814	Arroyo Seco Dr	Arroyo Seco Ct	Rio Plato Ct	4	Skyline-Paradise Hills
SS-002815	Arroyo Seco Dr	Rio Plato Ct	Arroyo Seco Wy	4	Skyline-Paradise Hills
SS-002818	Arroyo Seco Wy	S Woodman St	Arroyo Seco Dr	4	Skyline-Paradise Hills
SS-002833	Artemia Wy	Begin	Parkside Av	4	Skyline-Paradise Hills
SS-002954	Ashmore Ln	San Vicente St	Ashmore Av	4	Skyline-Paradise Hills
SS-004014	Benson Av	69th St	Welling Wy	4	Skyline-Paradise Hills
SS-004808	Braun Av	San Vicente St	Ashmore Av	4	Skyline-Paradise Hills
SS-005082	Bryanview Cr	Division St	End	4	Encanto
SS-005964	Cameron Ct	Marmil Av	Redford Pl	4	Skyline-Paradise Hills
SS-006286	Carefree Dr	Begin	Varney Dr	4	Encanto
SS-006287	Carefree Dr	Varney Dr	Plaza Bl	4	Encanto
SS-006850	Cervantes Av	Harbison Av	Alta Vista Av	4	Encanto
SS-007162	Chollas Py	Chollas Pl	54th (W Ftg) Rd	4	Eastern Area
SS-007181	Churchward St	Euclid Av	Santa Margarita St	4	Encanto
SS-007182	Churchward St	Santa Margarita St	S San Jacinto Dr	4	Encanto
SS-008711	Dardaina Dr	Manos Dr	Parkside Av	4	Skyline-Paradise Hills
SS-009236	Dimarino St	Watwood Rd	Angelus Av	4	Skyline-Paradise Hills
SS-009237	Dimarino St	Larwood Rd	Watwood Rd	4	Skyline-Paradise Hills
SS-009238	Dimarino St	Laddeck Ct	Larwood Rd	4	Skyline-Paradise Hills
SS-009239	Dimarino St	Hagmann St	Laddeck Ct	4	Skyline-Paradise Hills
SS-009240	Dimarino St	Viewcrest Dr	Hagmann St	4	Skyline-Paradise Hills
SS-009263	Division St	Paradise Rd	S 58th St	4	Encanto
SS-009264	Division St	Bryanview Cr	Paradise Rd	4	Encanto
SS-009265	Division St	Lorenz Av	Bryanview Cr	4	Encanto
SS-009267	Division St	City Boundary	Lorenz Av	4	Encanto
SS-009462	Dream St	Churchward St	Las Flores St	4	Encanto
SS-010279	Elvado Wy	69th St	End	4	Skyline-Paradise Hills
SS-010285	Ely Cr	69th St	End	4	Skyline-Paradise Hills
SS-011783	Gallery Ct	Oakhurst Dr	End	4	Encanto
SS-012893	Hagmann Ct	Hagmann St	End	4	Skyline-Paradise Hills
SS-012894	Hagmann St	Hagmann Ct	Dimarino St	4	Skyline-Paradise Hills
SS-012895	Hagmann St	Dinovo St	Hagmann Ct	4	Skyline-Paradise Hills
SS-013995	Imperial Av	Viewcrest Dr	City Boundary	4	Skyline-Paradise Hills
SS-013996	Imperial Av	Flicker St	Foster St	4	Skyline-Paradise Hills
SS-013997	Imperial Av	Rainbow St	Flicker St	4	Skyline-Paradise Hills
SS-013998	Imperial Av	69th St	Rainbow St	4	Skyline-Paradise Hills

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-014015	Imperial Av	55th St	Valencia Py	4	Encanto
SS-014016	Imperial Av	54th St	55th St	4	Encanto
SS-014042	Imperial Av	53rd St	54th St	4	Encanto
SS-014044	Imperial Av	San Jacinto Dr	53rd St	4	Encanto
SS-014056	Imperial Av	Foster St	Viewcrest Dr	4	Skyline-Paradise Hills
SS-014067	Imperial Av	Euclid Av	San Jacinto Dr	4	Encanto
SS-015694	La Sena Av	Welling Wy	Los Soneto Dr	4	Skyline-Paradise Hills
SS-015721	Laddeck Ct	Begin	Dimarino St	4	Skyline-Paradise Hills
SS-016094	Larwood Rd	Begin	Dimarino St	4	Skyline-Paradise Hills
SS-016319	Leppert Ct	Leppert St	End	4	Skyline-Paradise Hills
SS-016320	Leppert St	Leppert Ct	Viewcrest Dr	4	Skyline-Paradise Hills
SS-016321	Leppert St	Angelus Av	Leppert Ct	4	Skyline-Paradise Hills
SS-016904	Los Reyes Dr	Sychar Rd	Madrone Av	4	Skyline-Paradise Hills
SS-016907	Los Soneto Dr	La Sena Av	Jacmar Av	4	Skyline-Paradise Hills
SS-016908	Los Soneto Dr	Springford Av	La Sena Av	4	Skyline-Paradise Hills
SS-016909	Los Soneto Dr	Los Soneto Ct	Springford Av	4	Skyline-Paradise Hills
SS-017209	Madrone Av	68th St	Rexview Dr	4	Skyline-Paradise Hills
SS-017210	Madrone Av	Rexview Dr	69th St	4	Skyline-Paradise Hills
SS-017212	Madrone Av	69th St	Los Reyes Dr	4	Skyline-Paradise Hills
SS-017213	Madrone Av	Welling Wy	Kaymar Dr	4	Skyline-Paradise Hills
SS-017214	Madrone Av	Los Reyes Dr	Welling Wy	4	Skyline-Paradise Hills
SS-017544	Mariposa Pl	S 58th St	Greycourt Wy	4	Encanto
SS-017545	Mariposa Pl	Ebbs St	S 58th St	4	Encanto
SS-017672	Marmil Wy	Marmil Av	Reo Dr	4	Skyline-Paradise Hills
SS-018221	Michael St	Spa St	Day St	4	Eastern Area
SS-018222	Michael St	55th St	Spa St	4	Eastern Area
SS-021297	Parkside Av	Omega Dr	Alta View Dr	4	Skyline-Paradise Hills
SS-021298	Parkside Av	Annmar Dr	Omega Dr	4	Skyline-Paradise Hills
SS-021299	Parkside Av	Morton Wy	Annmar Dr	4	Skyline-Paradise Hills
SS-021300	Parkside Av	Garber Av	Morton Wy	4	Skyline-Paradise Hills
SS-021302	Parkside Av	Keen Dr	Dusk Dr	4	Skyline-Paradise Hills
SS-021303	Parkside Av	Beatrice St	Keen Dr	4	Skyline-Paradise Hills
SS-021304	Parkside Av	Garber Av	Beatrice St	4	Skyline-Paradise Hills
SS-021699	Peter Pan Av	S Lausanne Dr	Aquamarine Rd	4	Skyline-Paradise Hills
SS-021723	Pettigo Dr	Manos Dr	End	4	Skyline-Paradise Hills
SS-022877	Redford Pl	Tonawanda Dr	Parkside Av	4	Skyline-Paradise Hills
SS-022878	Redford Pl	Cameron Ct	Tonawanda Dr	4	Skyline-Paradise Hills
SS-023094	Rexview Dr	Benson Av	Madrone Av	4	Skyline-Paradise Hills
SS-023241	Rio Lindo Dr	Skyline Dr	Arroyo Seco Dr	4	Skyline-Paradise Hills

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-023242	Rio Plato Ct	Arroyo Seco Dr	End	4	Skyline-Paradise Hills
SS-024281	Santa Margarita St	54th St	55th St	4	Encanto
SS-024282	Santa Margarita St	53rd St	54th St	4	Encanto
SS-025074	Skyline Dr	Sunnyside Av	Encinitas Av	4	Skyline-Paradise Hills
SS-025075	Skyline Dr	Sawtelle Av	Sunnyside Av	4	Skyline-Paradise Hills
SS-025076	Skyline Dr	Sears Av	Sawtelle Av	4	Skyline-Paradise Hills
SS-025077	Skyline Dr	Bowie St	Sears Av	4	Skyline-Paradise Hills
SS-025093	Skyline Dr	S Valencia Py	Ozzie Wy	4	Encanto
SS-025094	Skyline Dr	Ozzie Wy	S 61st St	4	Encanto
SS-025429	Springford Av	Welling Wy	Los Soneto Dr	4	Skyline-Paradise Hills
SS-026597	Tonawanda Dr	Redford Pl	End	4	Skyline-Paradise Hills
SS-028392	Welling Wy	La Sena Av	Madrone Av	4	Skyline-Paradise Hills
SS-028393	Welling Wy	Springford Av	La Sena Av	4	Skyline-Paradise Hills
SS-028394	Welling Wy	Sychar Rd	Springford Av	4	Skyline-Paradise Hills
SS-029570	S 58th St	Alta Vista Av	End	4	Encanto
SS-029659	S San Jacinto Dr	Churchward St	Manzanares Wy	4	Encanto
SS-030307	Solola Av	Palin St	Bonita Dr	4	Encanto
SS-031637	Ella Ln	Begin	Chantecler Av	4	Encanto
SS-031638	Ella Ln	Chantecler Av	End	4	Encanto
SS-000648	30th (Sb) St	Fern Av	Del Sol Bl	8	Otay Mesa-Nestor
SS-000649	30th (Sb) St	Del Sol Bl	Iris Av	8	Otay Mesa-Nestor
SS-000815	33rd St	E St	Pickwick St	8	Southeastern San Diego
SS-000816	33rd St	E St	E St	8	Southeastern San Diego
SS-000829	33rd St	F St	E St	8	Southeastern San Diego
SS-000830	33rd St	Market St	F St	8	Southeastern San Diego
SS-001923	Airway Rd	Otay Mesa Rd	Caliente Av	8	Otay Mesa
SS-004173	Beyer Bl	Kaanapali Wy	Cagayan Av	8	Otay Mesa-Nestor
SS-004174	Beyer Bl	Cagayan Av	Palm (Sb) Av	8	Otay Mesa-Nestor
SS-004178	Beyer Bl	Del Sol Bl	Carnell Av	8	Otay Mesa-Nestor
SS-004187	Beyer Bl	City Boundary	Kaanapali Wy	8	Otay Mesa-Nestor
SS-004189	Beyer Bl	Carnell Av	Veralee Dr	8	Otay Mesa-Nestor
SS-004194	Beyer Wy	Via Tonga	Coronado (Sb) Av	8	Otay Mesa-Nestor
SS-004199	Beyer Wy	Picador Bl	Via Tonga	8	Otay Mesa-Nestor
SS-004201	Beyer Wy	Coronado (Sb) Av	Del Sol Bl	8	Otay Mesa-Nestor
SS-004262	Birch St	Osborn St	Earl St	8	Southeastern San Diego
SS-004263	Birch St	Earl St	S 40th St	8	Southeastern San Diego
SS-005391	Caliente Av	Airway Rd	San Roberto	8	Otay Mesa
SS-006588	Caseman Av	Piccard Av	Peterlynn Dr	8	Otay Mesa-Nestor
SS-008085	Cottonwood St	S 40th St	S 41st St	8	Southeastern San Diego

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-009273	Division St	S 41st St	Marine View Av	8	Southeastern San Diego
SS-009276	Division St	S 40th St	S 41st St	8	Southeastern San Diego
SS-009277	Division St	Anthony Dr	S 40th St	8	Southeastern San Diego
SS-016722	Logan Av	S 28th St	S 29th St	8	Southeastern San Diego
SS-016723	Logan Av	S 29th St	S 30th St	8	Southeastern San Diego
SS-017247	Main St	S 28th St	S 29th St	8	Barrio Logan
SS-017249	Main St	S 29th St	S 30th St	8	Barrio Logan
SS-017250	Main St	S 30th St	S 31st St	8	Barrio Logan
SS-017251	Main St	S 31st St	S 32nd St	8	Barrio Logan
SS-017533	Marine View Av	S 41st St	Division St	8	Southeastern San Diego
SS-017534	Marine View Av	S 40th St	S 41st St	8	Southeastern San Diego
SS-020002	Nordica Av	S 41st St	S 42nd St	8	Southeastern San Diego
SS-020003	Nordica Av	S 42nd St	S 43rd St	8	Southeastern San Diego
SS-020004	Nordica Av	S 40th St	S 41st St	8	Southeastern San Diego
SS-021745	Picador Bl	Beyer Wy	Beyer Wy	8	Otay Mesa-Nestor
SS-021772	Pickwick St	33rd St	End	8	Southeastern San Diego
SS-029323	S 28th St	Logan Av	National Av	8	Southeastern San Diego
SS-029347	S 30th St	Boston Av	Main St	8	Barrio Logan
SS-029358	S 31st St	Boston Av	Main St	8	Barrio Logan
SS-029373	S 32nd St	Boston Av	Main St	8	Barrio Logan
SS-029481	S 40th St	Nordica Av	Cottonwood St	8	Southeastern San Diego
SS-029482	S 40th St	Marine View Av	Division St	8	Southeastern San Diego
SS-029493	S 40th St	Cottonwood St	Marine View Av	8	Southeastern San Diego
SS-029496	S 41st St	Nordica Av	Cottonwood St	8	Southeastern San Diego
SS-029508	S 42nd St	Nordica Av	Division St	8	Southeastern San Diego
SS-030387	S 43rd St	Epsilon St	Eta St	8	Southeastern San Diego
SS-030388	S 43rd St	Eta St	Nordica Av	8	Southeastern San Diego
SS-030556	Del Sol Bl	Begin	Surf Crest Dr	8	Otay Mesa
SS-030557	Del Sol Bl	Surf Crest Dr	Surfpoint Wy	8	Otay Mesa
SS-030558	Del Sol Bl	Surfpoint Wy	Breakers Wy	8	Otay Mesa
SS-031118	S 43rd St	Nordica Av	End	8	Southeastern San Diego
SS-031545	Hidden Trails Dr	Ocean View Hills Py	Breakwater Pt	8	Otay Mesa
SS-031546	Hidden Trails Dr	Breakwater Pt	Parsons Landing	8	Otay Mesa
SS-000952	39th St	Quince St	Redwood St	9	City Heights
SS-001003	41st St	Redwood St	Thorn St	9	City Heights
SS-001038	43rd St	Dwight St	Landis St	9	City Heights
SS-001039	43rd St	Myrtle Av	Dwight St	9	City Heights
SS-001218	51st St	Polk Av	Orange Av	9	City Heights
SS-001449	63rd St	Brockbank Pl	Tipton St	9	College Area

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-001450	63rd St	Montezuma Rd	Brockbank Pl	9	College Area
SS-001487	67th St	Amherst St	Amherst St	9	Eastern Area
SS-001488	67th St	Shannon Av	Amherst St	9	Eastern Area
SS-001489	67th St	Rosefield Dr	Shannon Av	9	Eastern Area
SS-001491	67th St	Valencia Dr	Solita Av	9	Eastern Area
SS-001492	67th St	Patria Dr	Valencia Dr	9	Eastern Area
SS-001496	67th St	Amherst St	El Cajon Bl	9	Eastern Area
SS-002376	Amherst St	El Cajon Bl	67th St	9	Eastern Area
SS-002588	Aragon Dr	Serrano Pl	El Cajon Bl	9	Eastern Area
SS-002589	Aragon Dr	Solita Av	Serrano Pl	9	Eastern Area
SS-002590	Aragon Dr	Mataro Dr	Solita Av	9	Eastern Area
SS-002591	Aragon Dr	Rolando Bl	Mataro Dr	9	Eastern Area
SS-002619	Arbor Vitae St	Snowdrop St	Manzanita Dr	9	City Heights
SS-002620	Arbor Vitae St	Manzanita Dr	Snowdrop St	9	City Heights
SS-003366	Baily Av	Clifford St	Ridge View Dr	9	City Heights
SS-003367	Baily Av	Palm St	Clifford St	9	City Heights
SS-003368	Baily Av	Olive St	Palm St	9	City Heights
SS-003369	Baily Av	Nutmeg St	Olive St	9	City Heights
SS-003370	Baily Av	Maple St	Nutmeg St	9	City Heights
SS-003371	Baily Av	Laurel St	Maple St	9	City Heights
SS-003372	Baily Av	Baily Pl	Laurel St	9	City Heights
SS-003373	Baily Av	Wendell St	Baily Pl	9	City Heights
SS-003374	Baily Av	Begin	Wendell St	9	City Heights
SS-003375	Baily Pl	Baily Av	End	9	City Heights
SS-006910	Chamoune Av	Redwood St	Thorn St	9	City Heights
SS-007385	Clifford St	Ridge View Dr	Baily Av	9	City Heights
SS-007692	Columbine St	Poplar St	Manzanita Dr	9	City Heights
SS-008580	Dahlia St	Poplar St	Manzanita Dr	9	City Heights
SS-009628	Dwight St	41st St	Marlborough Av	9	City Heights
SS-010560	Euclid Av	Chollas Rd	Altadena Av	9	City Heights
SS-013285	Heather St	Poplar St	Manzanita Dr	9	City Heights
SS-014261	Isabel St	Begin	Wendell St	9	City Heights
SS-016144	Laurel St	Ridge View Dr	Baily Av	9	City Heights
SS-016221	Lea St	Chollas Py	54th St	9	City Heights
SS-016222	Lea St	Streamview Dr	Chollas Py	9	City Heights
SS-016223	Lea St	Knoxie St	Streamview Dr	9	City Heights
SS-016304	Lenore Dr	Solita Av	Shannon Av	9	Eastern Area
SS-017399	Manzanita Dr	Snowdrop St	Arbor Vitae St	9	City Heights
SS-017400	Manzanita Dr	Arbor Vitae St	Snowdrop St	9	City Heights

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-017408	Manzanita Dr	Tuberose St	Arbor Vitae St	9	City Heights
SS-017409	Manzanita Dr	Violet St	Tuberose St	9	City Heights
SS-017433	Maple St	Baily Av	End	9	City Heights
SS-017630	Marlborough Av	Myrtle Av	Dwight St	9	City Heights
SS-017631	Marlborough Av	Thorn St	Myrtle Av	9	City Heights
SS-017632	Marlborough Av	Begin	Thorn St	9	City Heights
SS-018908	Montezuma Rd	East Falls View Dr	63rd St	9	College Area
SS-018909	Montezuma Rd	63rd St	Art St	9	College Area
SS-018911	Montezuma Rd	Art St	Ewing St	9	College Area
SS-018919	Montezuma Rd	Montezuma Wb Off Ra	Collwood Bl	9	College Area
SS-018920	Montezuma Rd	College Av	Rockford Dr	9	College Area
SS-018921	Montezuma Rd	Rockford Dr	East Falls View Dr	9	College Area
SS-019571	Myrtle Av	39th St	40th St	9	City Heights
SS-019572	Myrtle Av	40th St	Central Av	9	City Heights
SS-019573	Myrtle Av	Central Av	41st St	9	City Heights
SS-019574	Myrtle Av	41st St	Marlborough Av	9	City Heights
SS-019575	Myrtle Av	Marlborough Av	42nd St	9	City Heights
SS-019576	Myrtle Av	42nd St	Van Dyke Av	9	City Heights
SS-019579	Myrtle Av	Van Dyke Av	43rd St	9	City Heights
SS-020206	Nutmeg St	Baily Av	End	9	City Heights
SS-020466	Olive St	Baily Av	End	9	City Heights
SS-021065	Palm St	Baily Av	End	9	City Heights
SS-021477	Patria Dr	Alamo Dr	67th St	9	Eastern Area
SS-021639	Pepper Dr	Tulip St	Violet St	9	City Heights
SS-022223	Poplar St	Heather St	Fairmount Av	9	City Heights
SS-022224	Poplar St	Columbine St	Heather St	9	City Heights
SS-022225	Poplar St	Dahlia St	Columbine St	9	City Heights
SS-022226	Poplar St	Snowdrop St	Jamies Wy	9	City Heights
SS-022227	Poplar St	Snowdrop St	Snowdrop St	9	City Heights
SS-022228	Poplar St	Tuberose St	Snowdrop St	9	City Heights
SS-022229	Poplar St	Tuberose St	Tuberose St	9	City Heights
SS-022230	Poplar St	Violet St	Tuberose St	9	City Heights
SS-022231	Poplar St	Jamies Wy	Dahlia St	9	City Heights
SS-023069	Reservoir Dr	Reservoir Ct	Reservoir Ln	9	College Area
SS-023070	Reservoir Dr	Montezuma Rd	Reservoir Ct	9	College Area
SS-023071	Reservoir Dr	Reservoir Ln	Alvarado Rd	9	College Area
SS-023424	Rolando Bl	Serrano Pl	Shannon Av	9	Eastern Area
SS-023432	Rolando Bl	Shannon Av	El Cajon Bl	9	Eastern Area
SS-023433	Rolando Bl	Solita Av	Serrano Pl	9	Eastern Area

Attachment A: Location List

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
SS-024828	Shannon Av	67th St	End	9	Eastern Area
SS-024829	Shannon Av	Rolando Bl	Valencia Dr	9	Eastern Area
SS-024831	Shannon Av	Lenore Dr	67th St	9	Eastern Area
SS-024832	Shannon Av	Valencia Dr	Lenore Dr	9	Eastern Area
SS-024925	Shiloh Rd	Rex Av	University Av	9	City Heights
SS-024927	Shiloh Rd	Ogden St	Wightman St	9	City Heights
SS-025138	Snowdrop St	Arbor Vitae St	Manzanita Dr	9	City Heights
SS-025217	Solita Av	Aragon Dr	Rolando Bl	9	Eastern Area
SS-025218	Solita Av	Rolando Bl	Valencia Dr	9	Eastern Area
SS-025737	Streamview Pl	Begin	Streamview Dr	9	City Heights
SS-026429	Thorn St	Central Av	41st St	9	City Heights
SS-026430	Thorn St	41st St	Marlborough Av	9	City Heights
SS-026431	Thorn St	Marlborough Av	42nd St	9	City Heights
SS-026432	Thorn St	42nd St	Van Dyke Av	9	City Heights
SS-026897	Tuberose St	Poplar St	Manzanita Dr	9	City Heights
SS-027338	Valencia Dr	Solita Av	Shannon Av	9	Eastern Area
SS-027340	Valencia Dr	67th St	Lenore Dr	9	Eastern Area
SS-028014	Violet St	Pepper Dr	Pepper Dr	9	City Heights
SS-028015	Violet St	Poplar St	Manzanita Dr	9	City Heights
SS-028016	Violet St	Pepper Dr	Poplar St	9	City Heights
SS-028412	Wendell St	Isabel St	End	9	City Heights
SS-028414	Wendell St	Baily Av	Isabel St	9	City Heights
SS-028732	Wightman St	Shiloh Rd	Ogden St	9	City Heights

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.)

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- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
 - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
 - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
 - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

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

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11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any 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.

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2. Construction and maintenance related activities (see Tab 2).
 - b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
 - c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
 - d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
 - e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
 - f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
 - g. After the fees have been paid and an account has been created, the

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

4.7 Relocation of Existing Fire Hydrant Meters

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

4.8 Disconnection of Fire Hydrant Meter

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

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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

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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.

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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.

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

Water Department Director

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

APPENDIX

Administering Division: Customer Support Division

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

Distribution: DI Manual Holders



Application for Fire Hydrant Meter (EXHIBIT A)

(For Office Use Only)

NS REQ	FAC#
DATE	BY

METER SHOP (619) 527-7449

Meter Information

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

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

Company Information

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

Fire Hydrant Meter Removal Request	Requested Removal Date:
Provide Current Meter Location if Different from Above:	
Signature:	Title: Date:
Phone: ()	Pager: ()

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

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

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

Note:

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

Date

Name of Responsible Party
Company Name and Address
Account Number: _____

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

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

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

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

Sincerely,

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

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

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

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

Construction Cash Flow Forecast
 "Sewer and Water Group Job 965 (W)"

Year	January	February	March	April	May	June	July	August	September	October	November	December
2018				15,000	25,000	52,000	52,000	100,000	10,000	100,000	100,000	100,000
2019	10,000	10,000	85,000	58,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000	1,000,000
2020	100,000	100,000	100,000	1,000,000	1,000,000							
2021												
2022												
2023												
2024												
2025												

SAMPLE REFERENCE

APPENDIX E
OVERALL LOCATION MAP

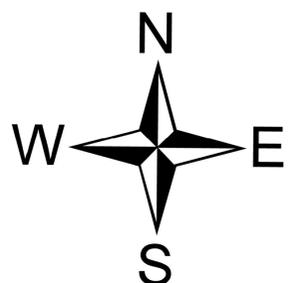


**STREET RESURFACING PROGRAM
FISCAL YEAR 2020
SLURRY SEAL**

COUNCIL DISTRICTS 2,3,4,8,9

LEGEND

— S2022



Every reasonable effort has been made to assure the accuracy of this map. SanGIS does not assume any liability arising from its use. THIS MAP IS PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including, but not limited to

APPENDIX F
LOCATION MAPS



Transportation & Stormwater

Slurry Seal Group 2022

SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: BARRIO LOGAN



 S2022_Resurfacing_Limits

 Schools
Slurry Seal Group 2022
Appendix F – Location Maps



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Transportation & Stormwater

Slurry Seal Group 2022

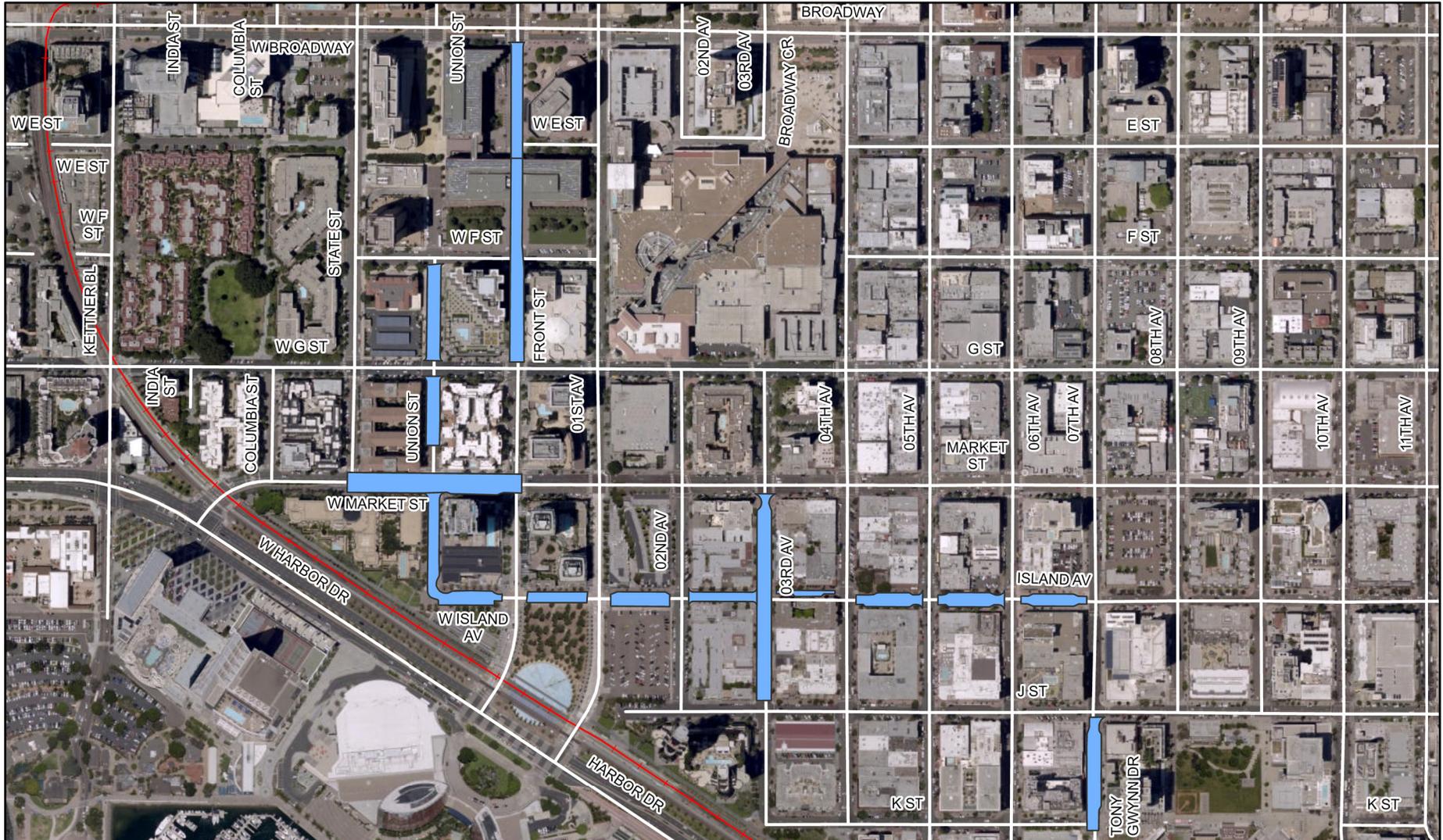
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CENTRE CITY



 S2022_Resurfacing_Limits

 Schools
Slurry Seal Group 2022
Appendix F – Location Maps



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Transportation & Stormwater

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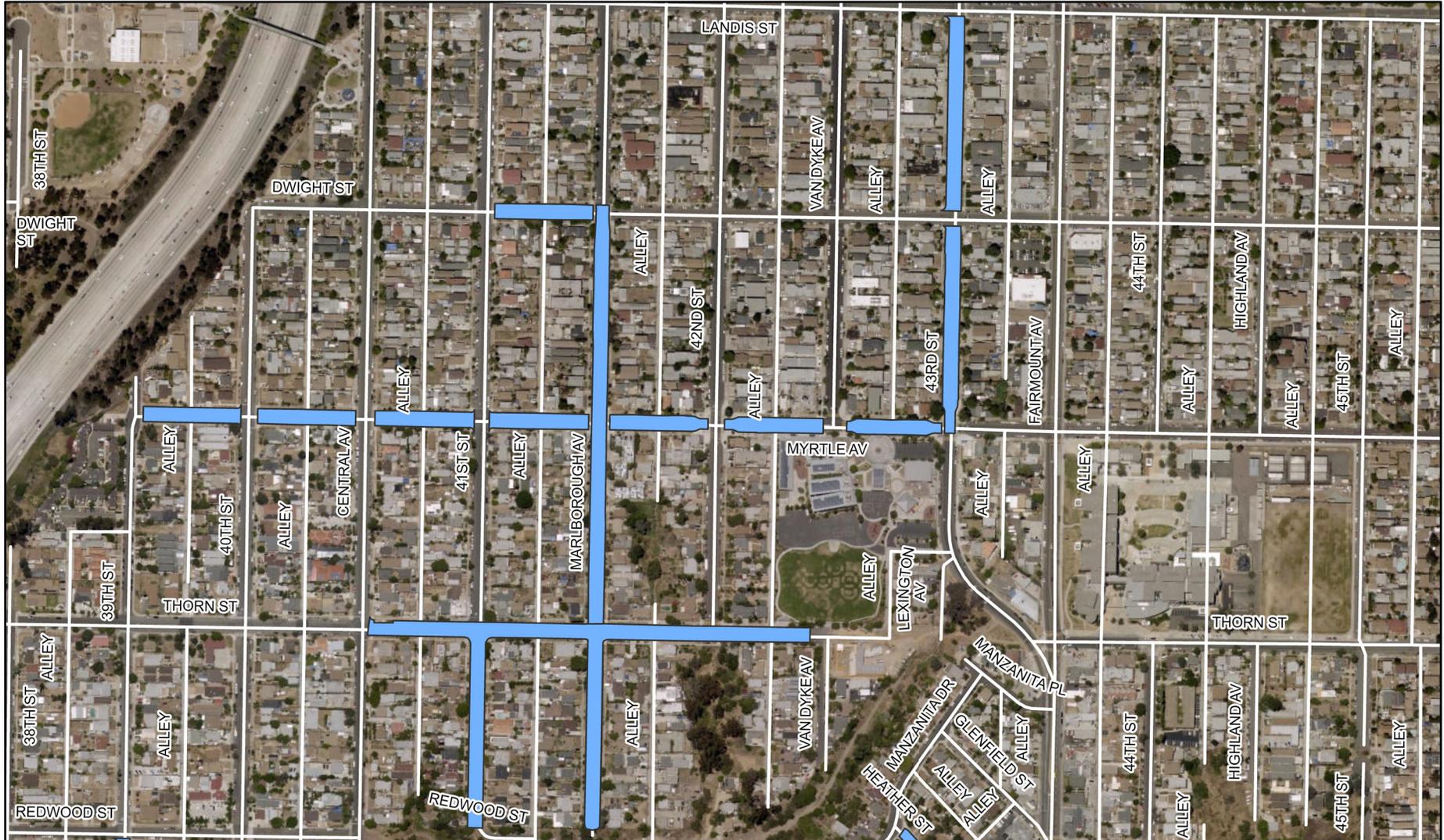
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CITY HEIGHTS



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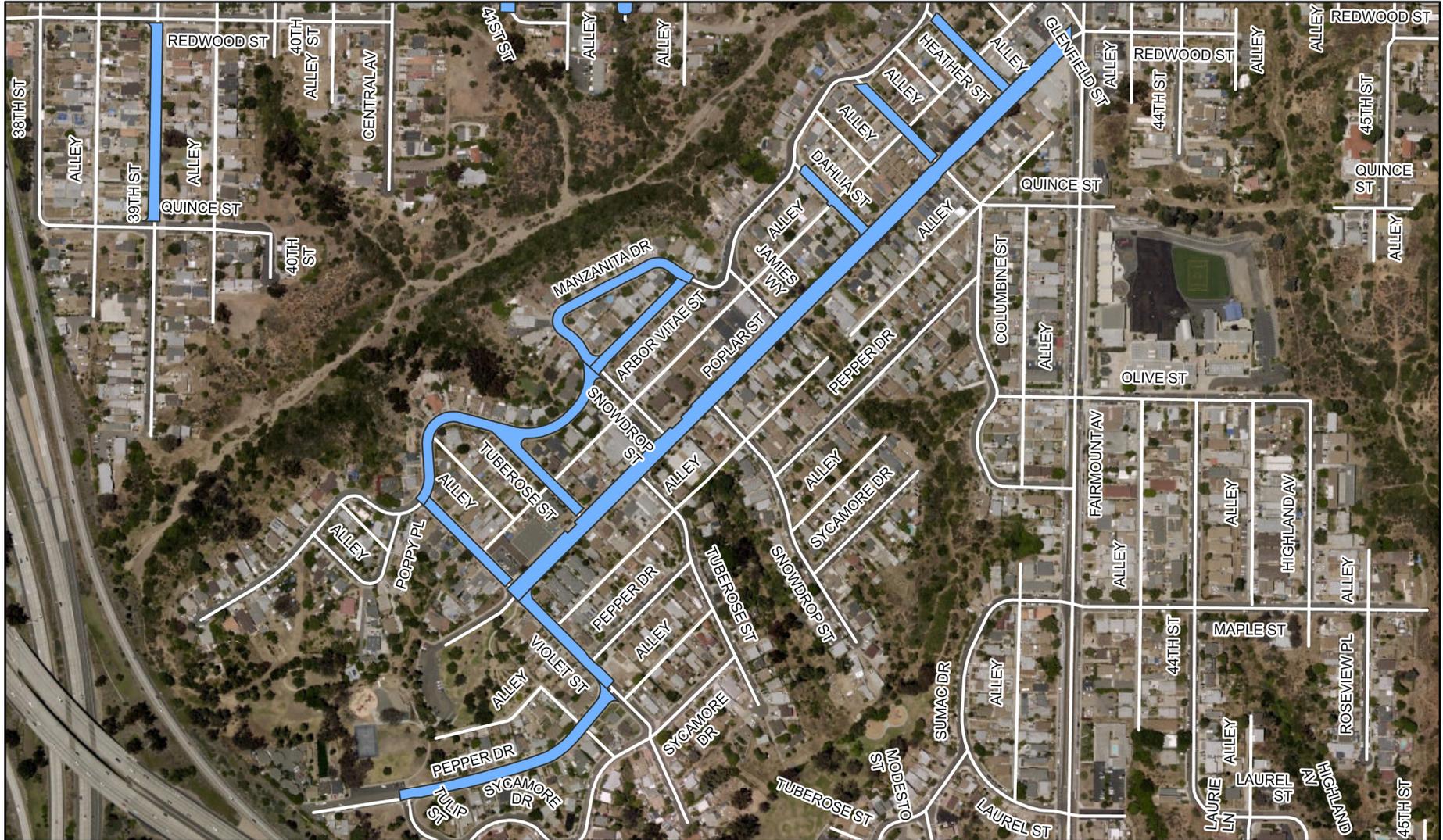
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CITY HEIGHTS



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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CITY HEIGHTS



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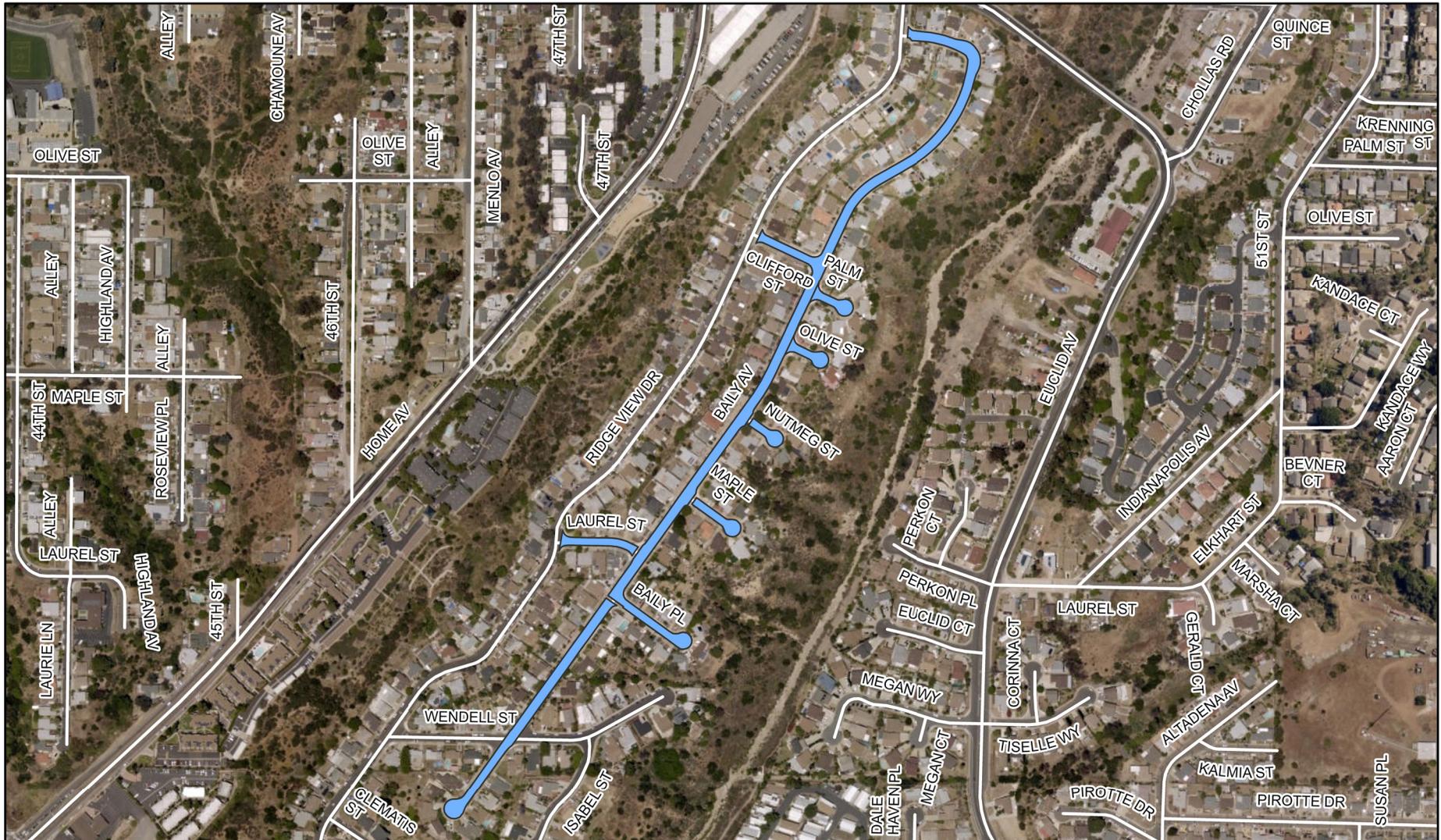
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CITY HEIGHTS



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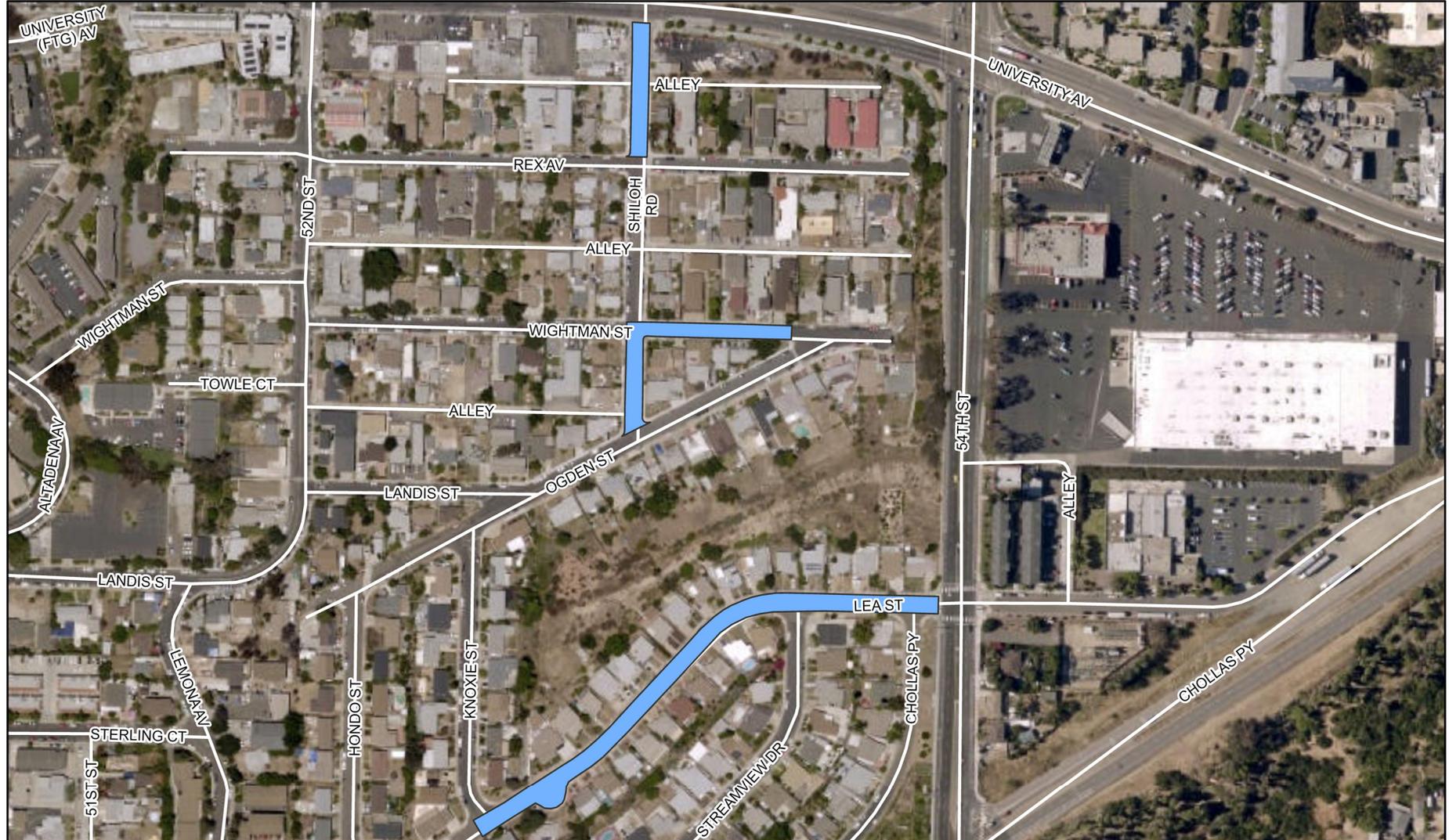
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CITY HEIGHTS



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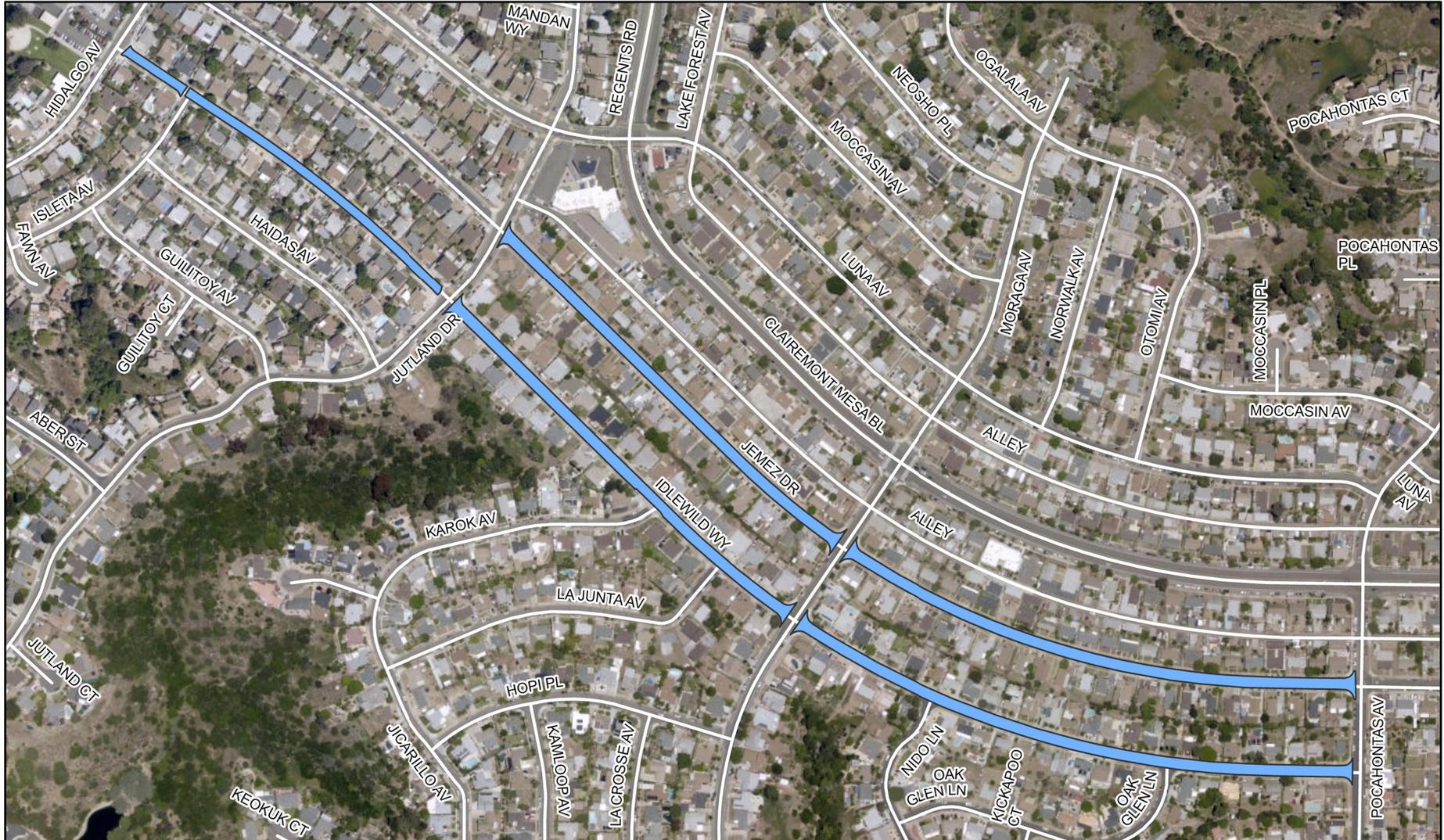
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CLAIREMONT MESA



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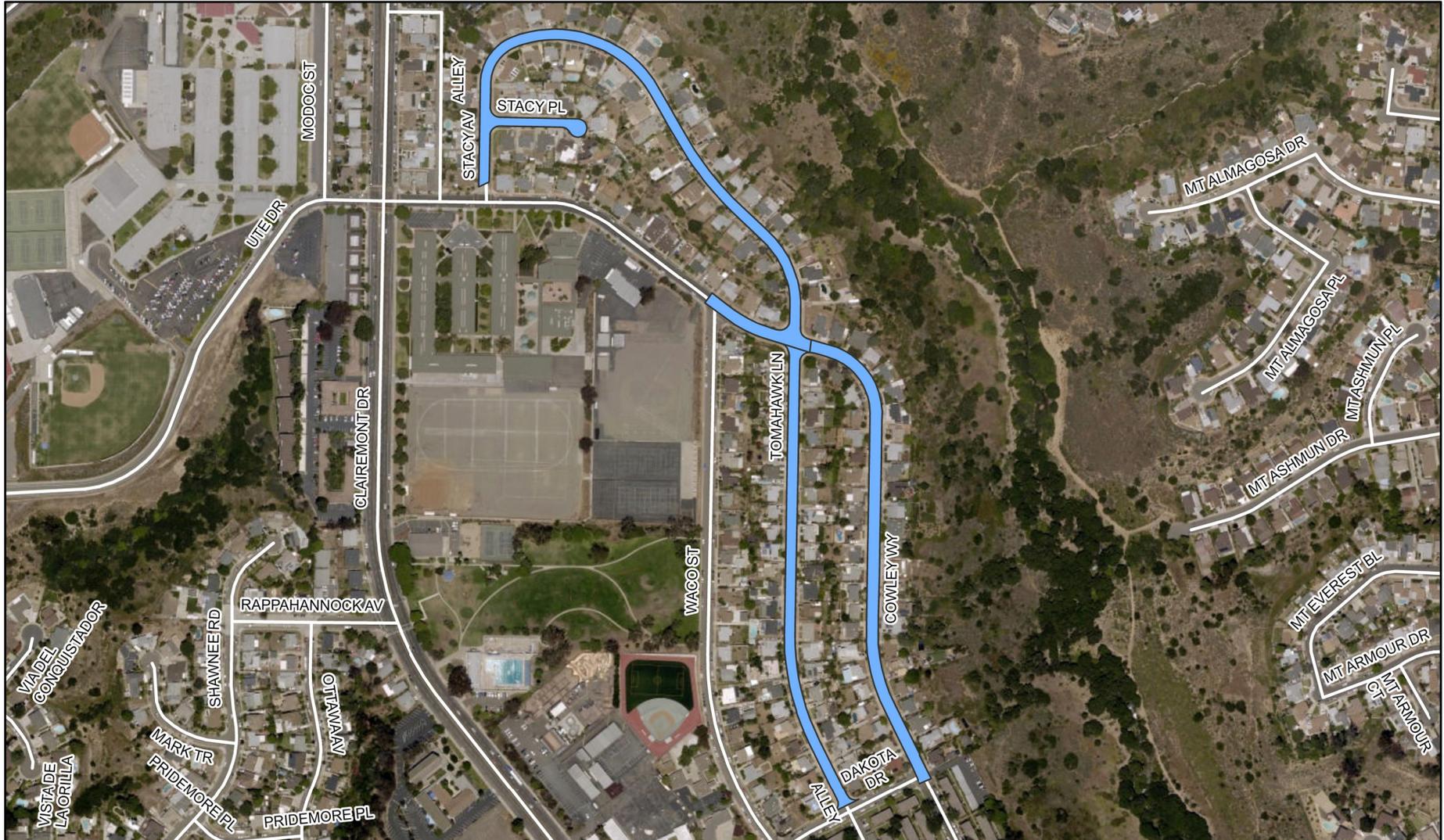
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CLAIREMONT MESA



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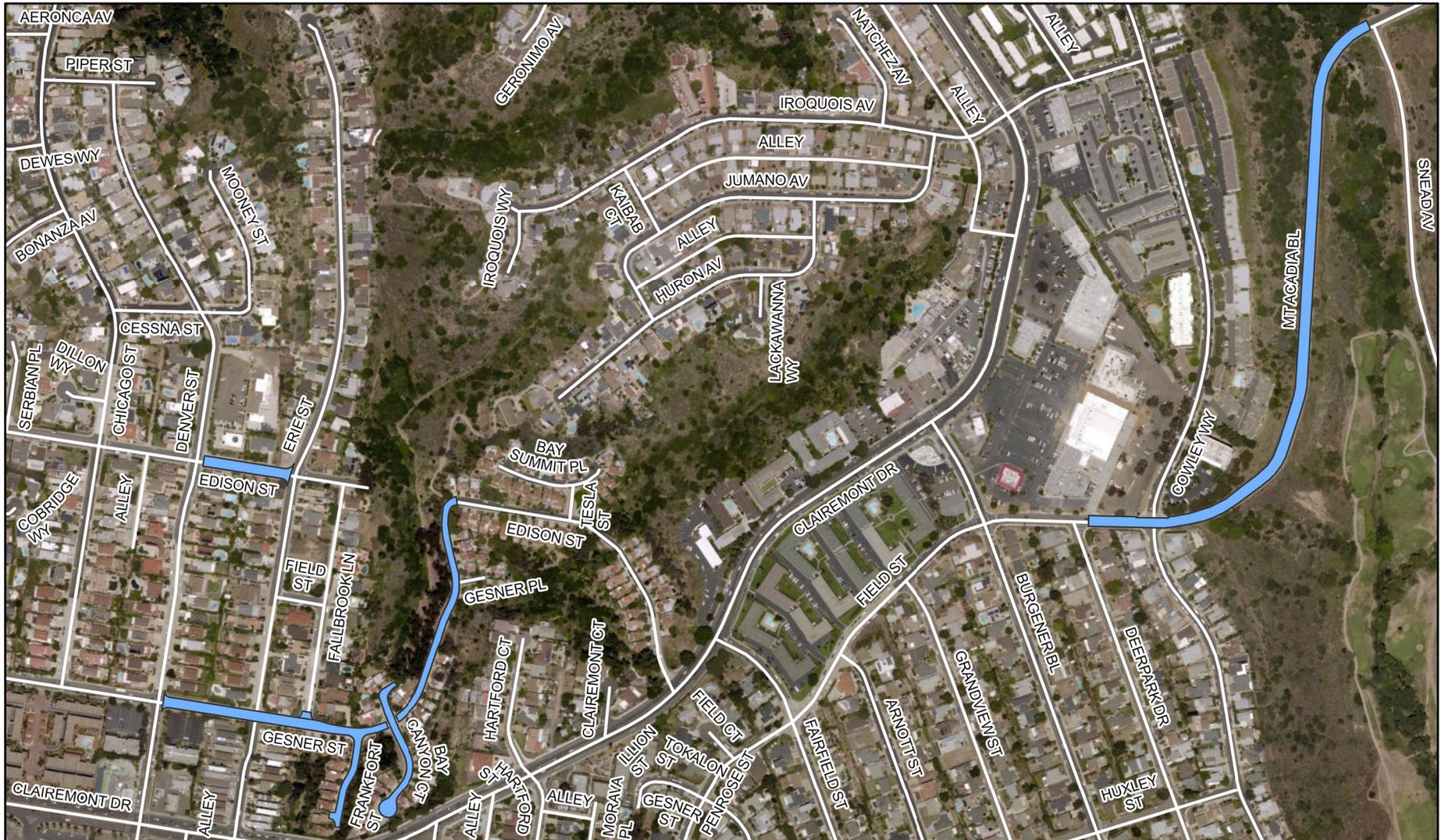
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CLAIREMONT MESA



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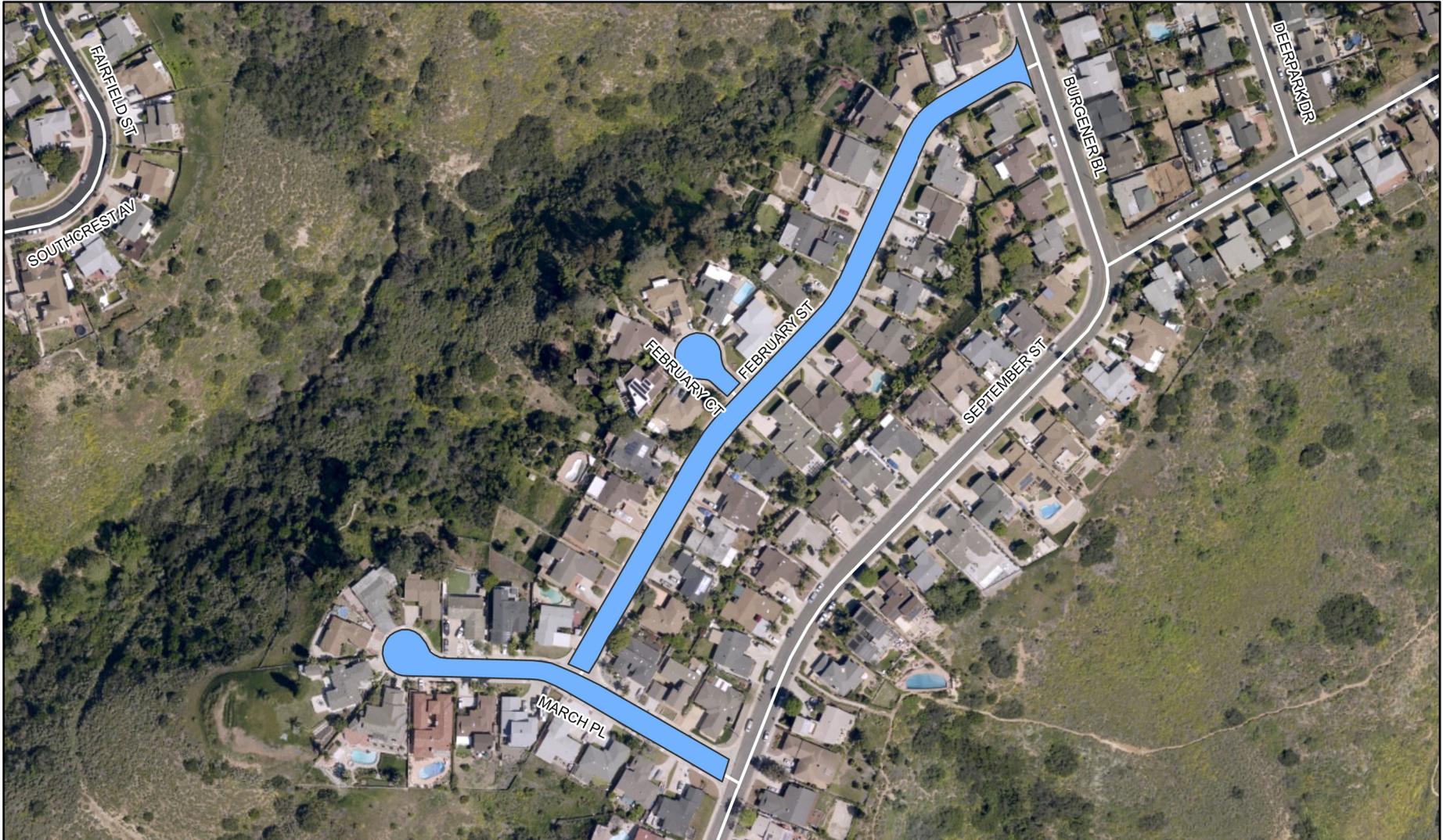
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: CLAIREMONT MESA



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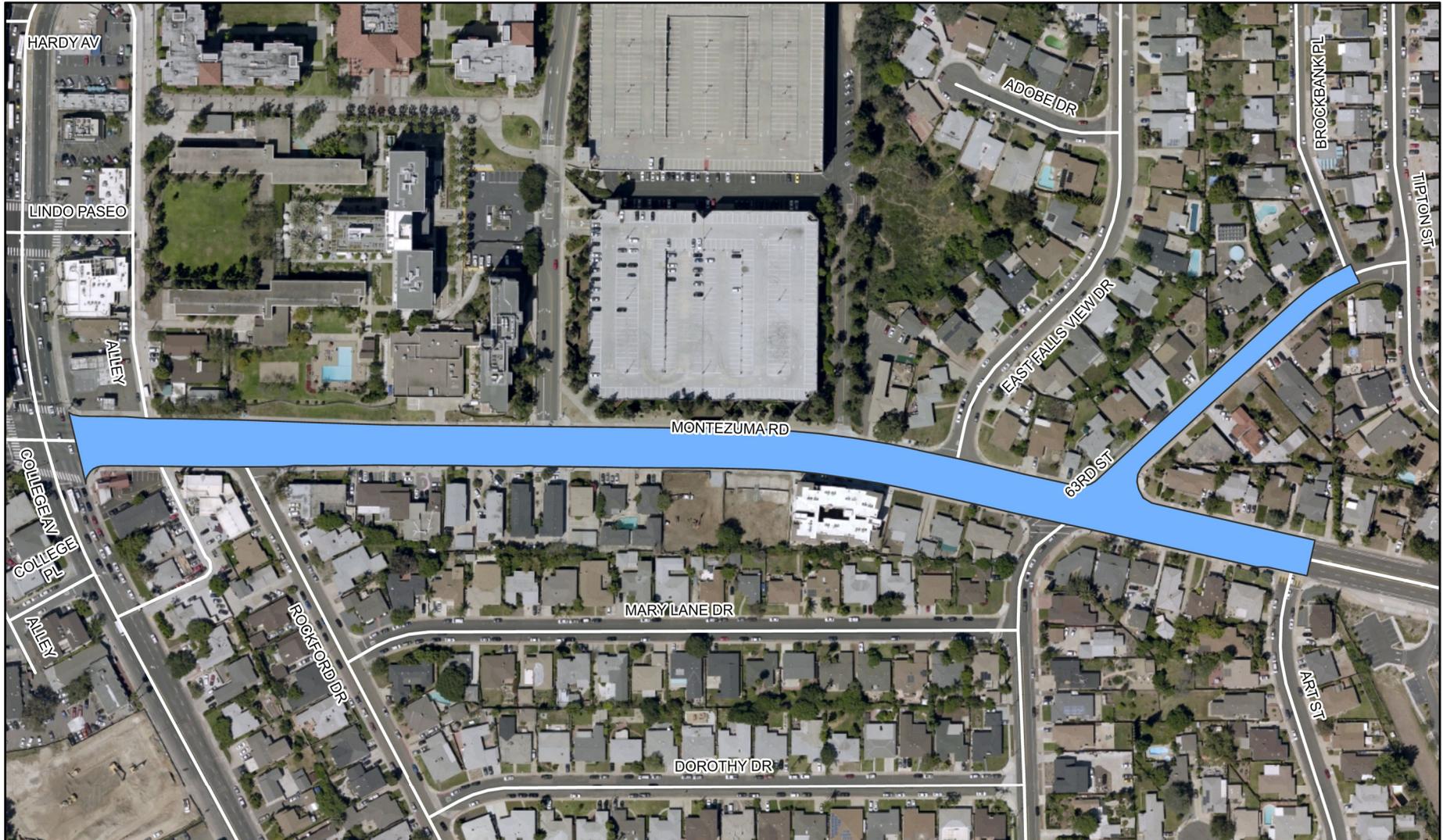
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

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Slurry Seal Group 2022

SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: COLLEGE AREA



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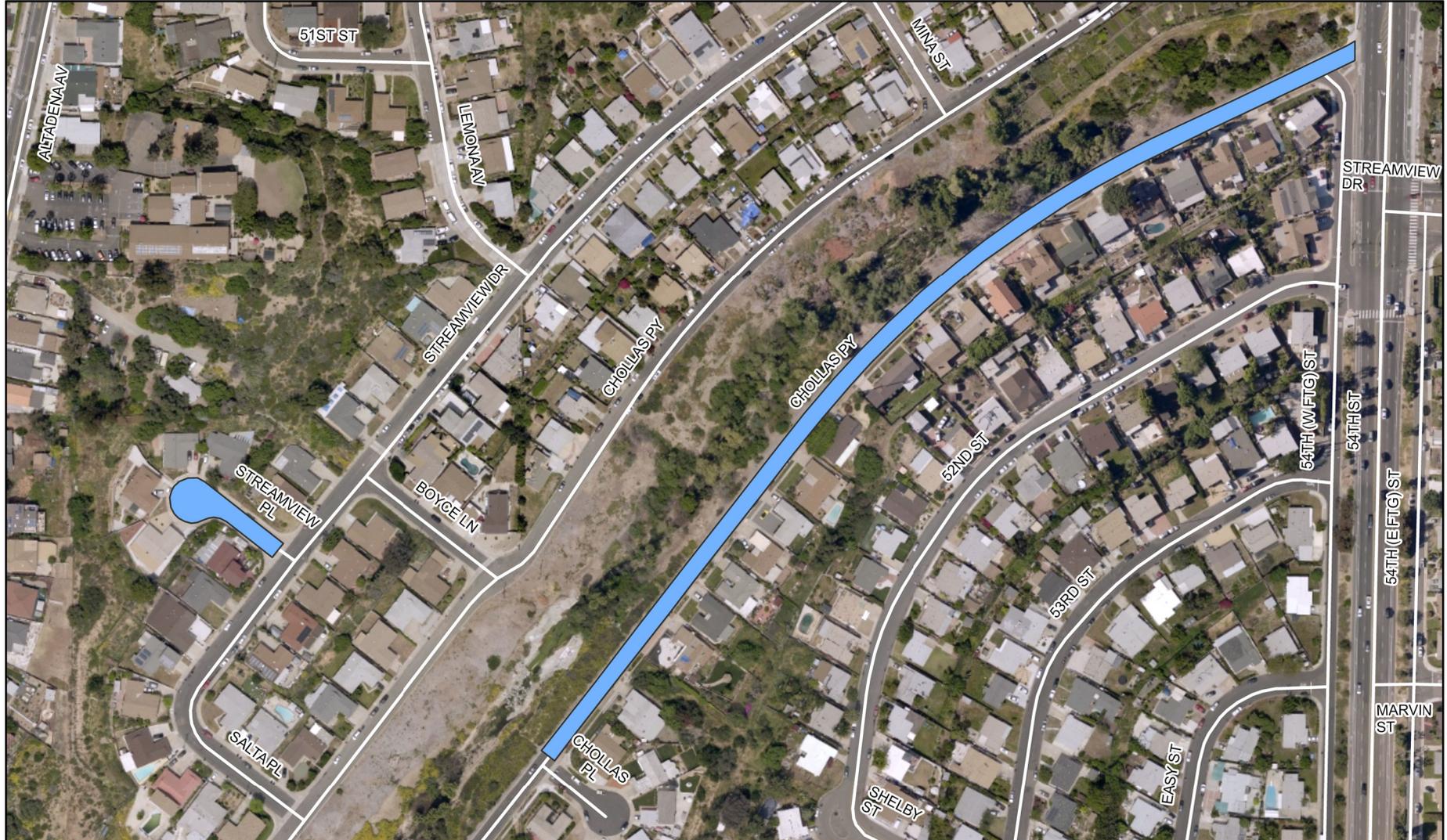
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

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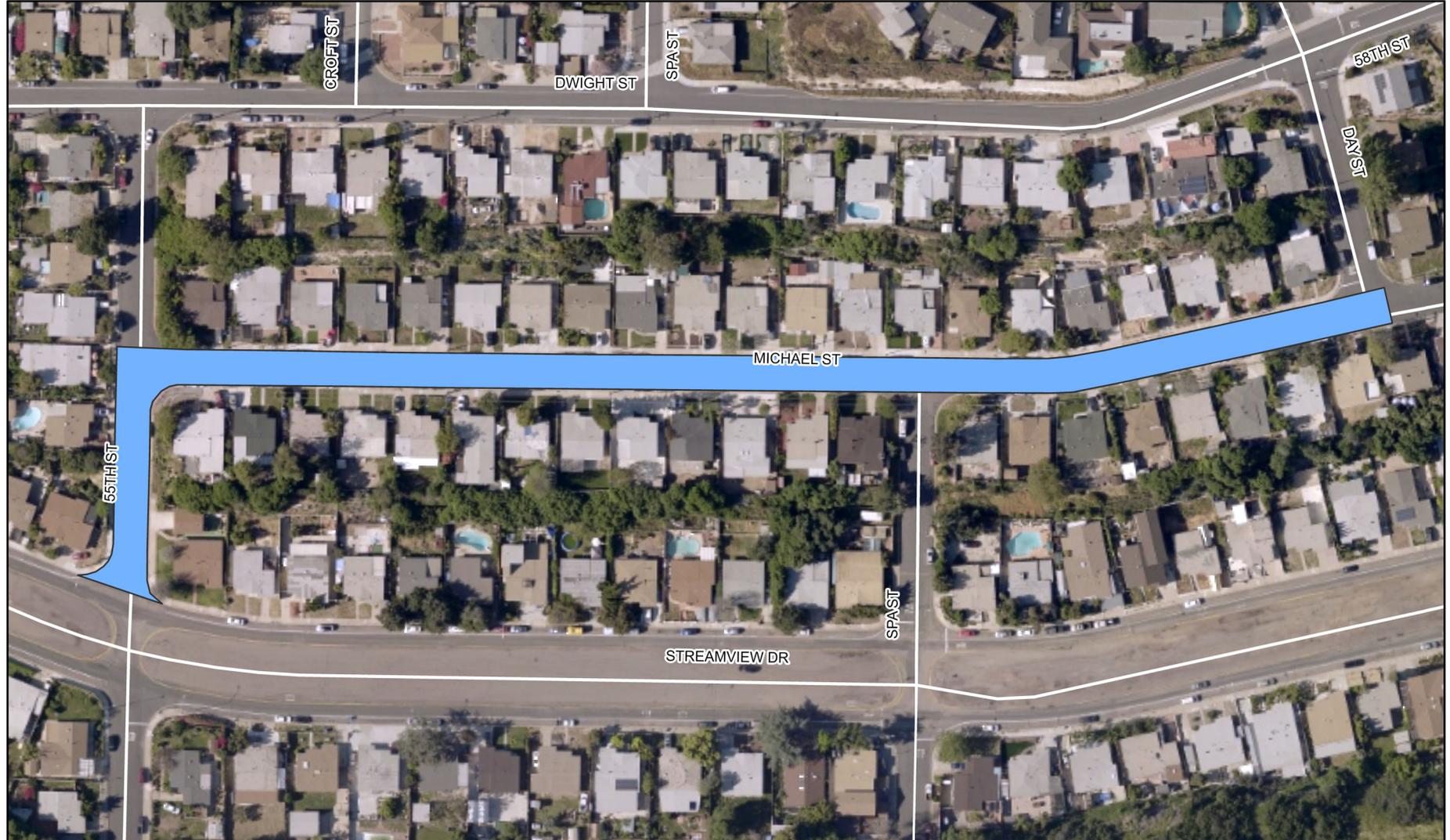
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: EASTERN AREA



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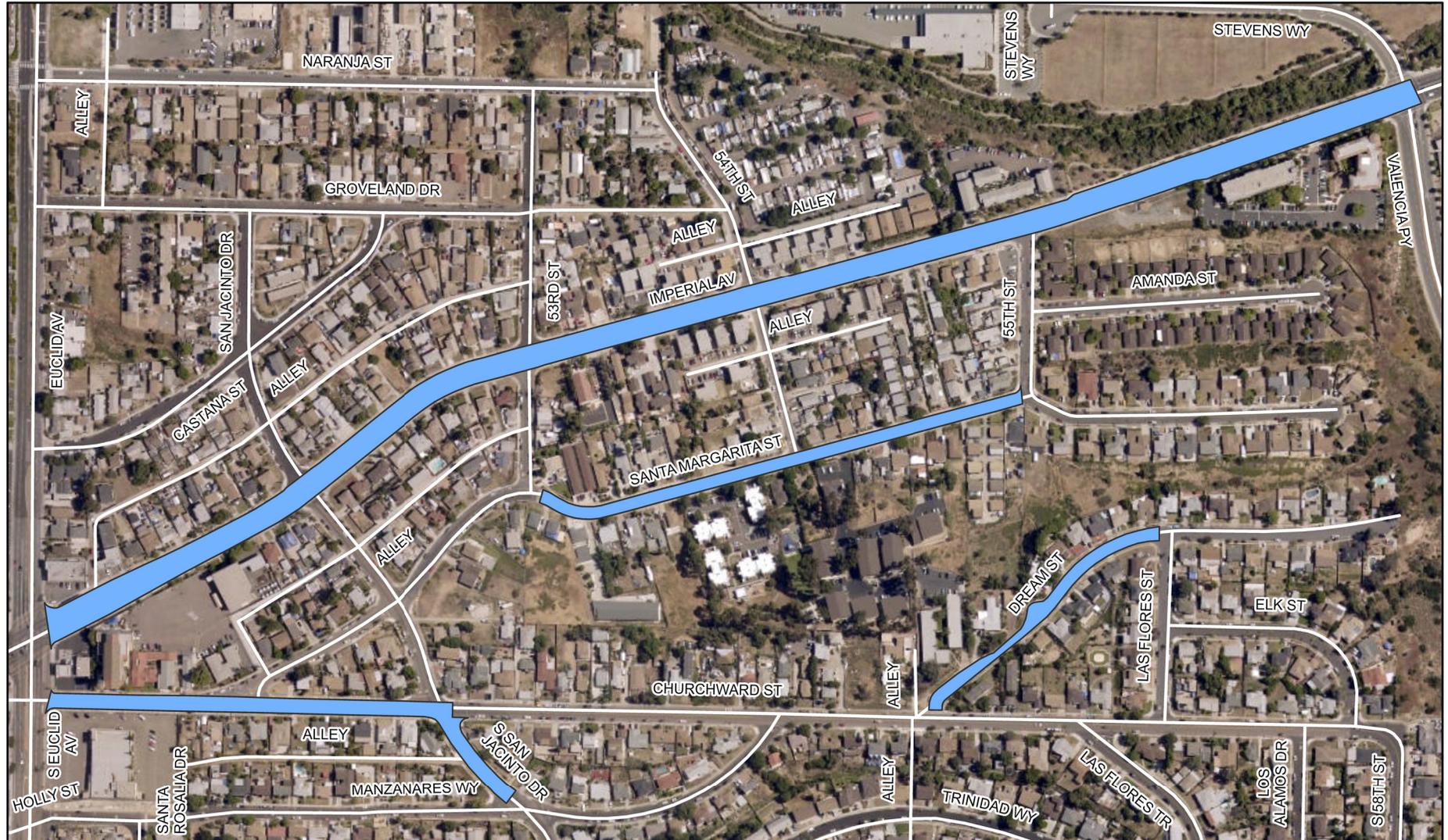
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: ENCANTO



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Slurry Seal Group 2022

SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: ENCANTO



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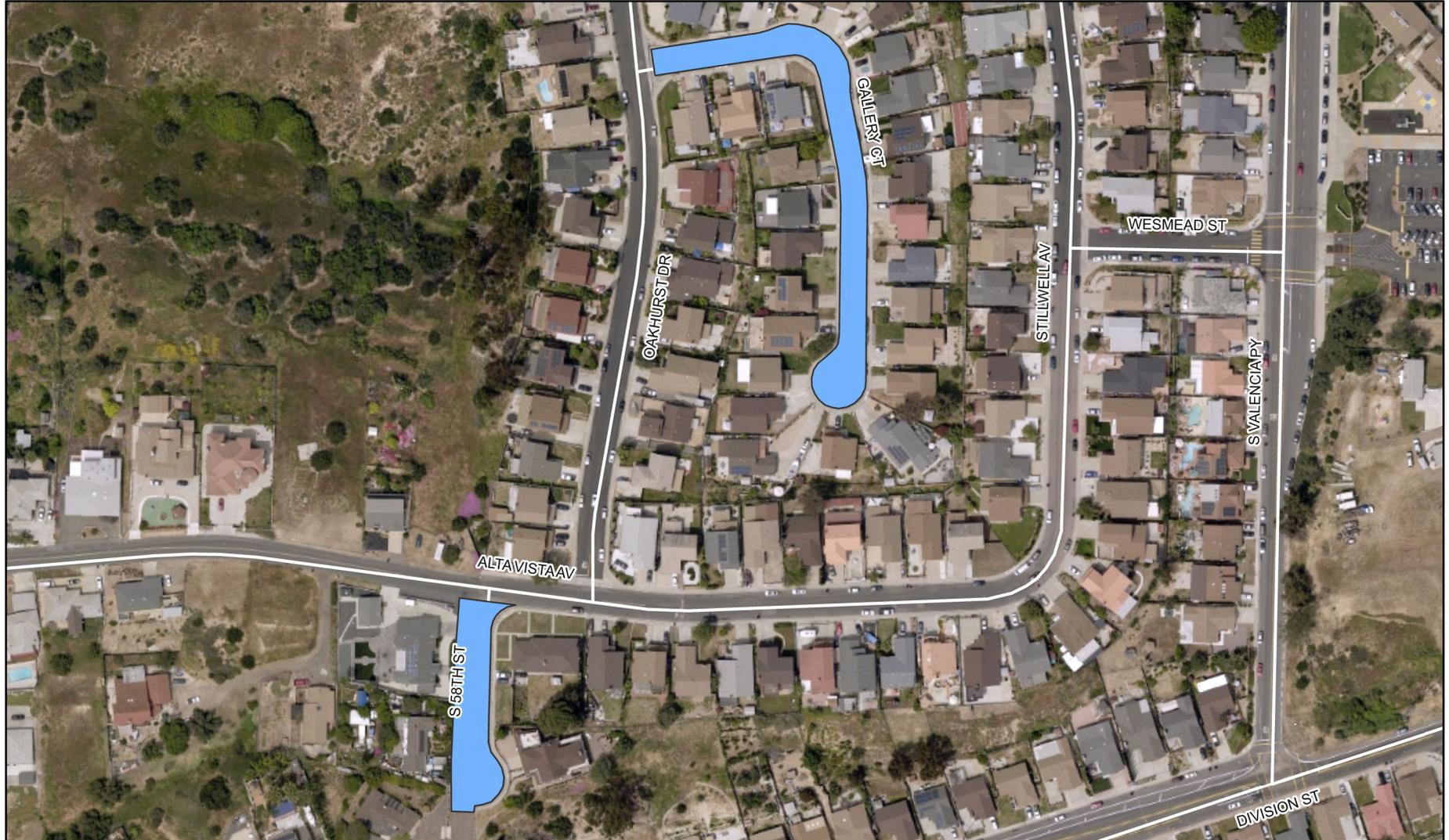
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: ENCANTO



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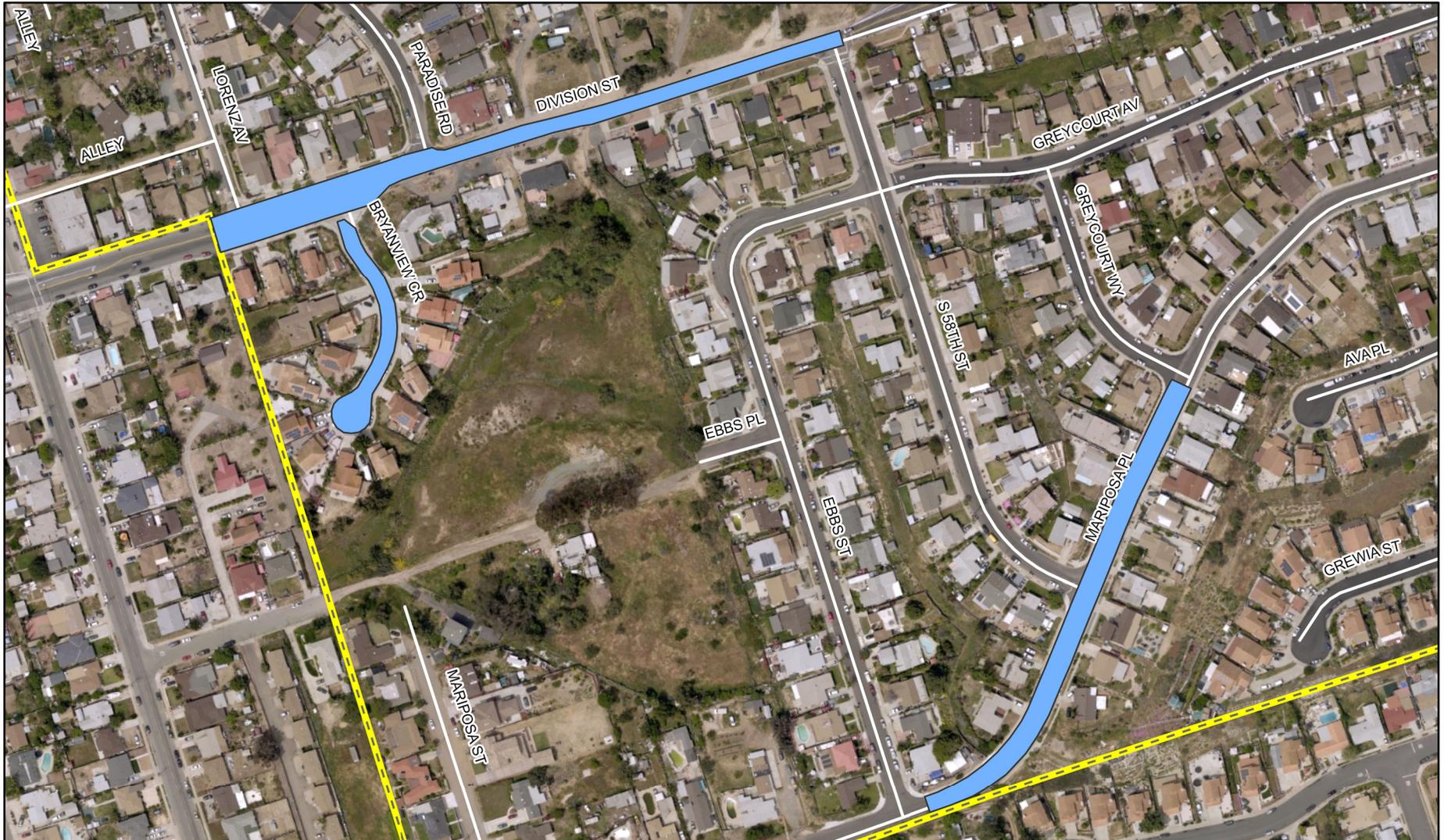
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: ENCANTO



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SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: ENCANTO



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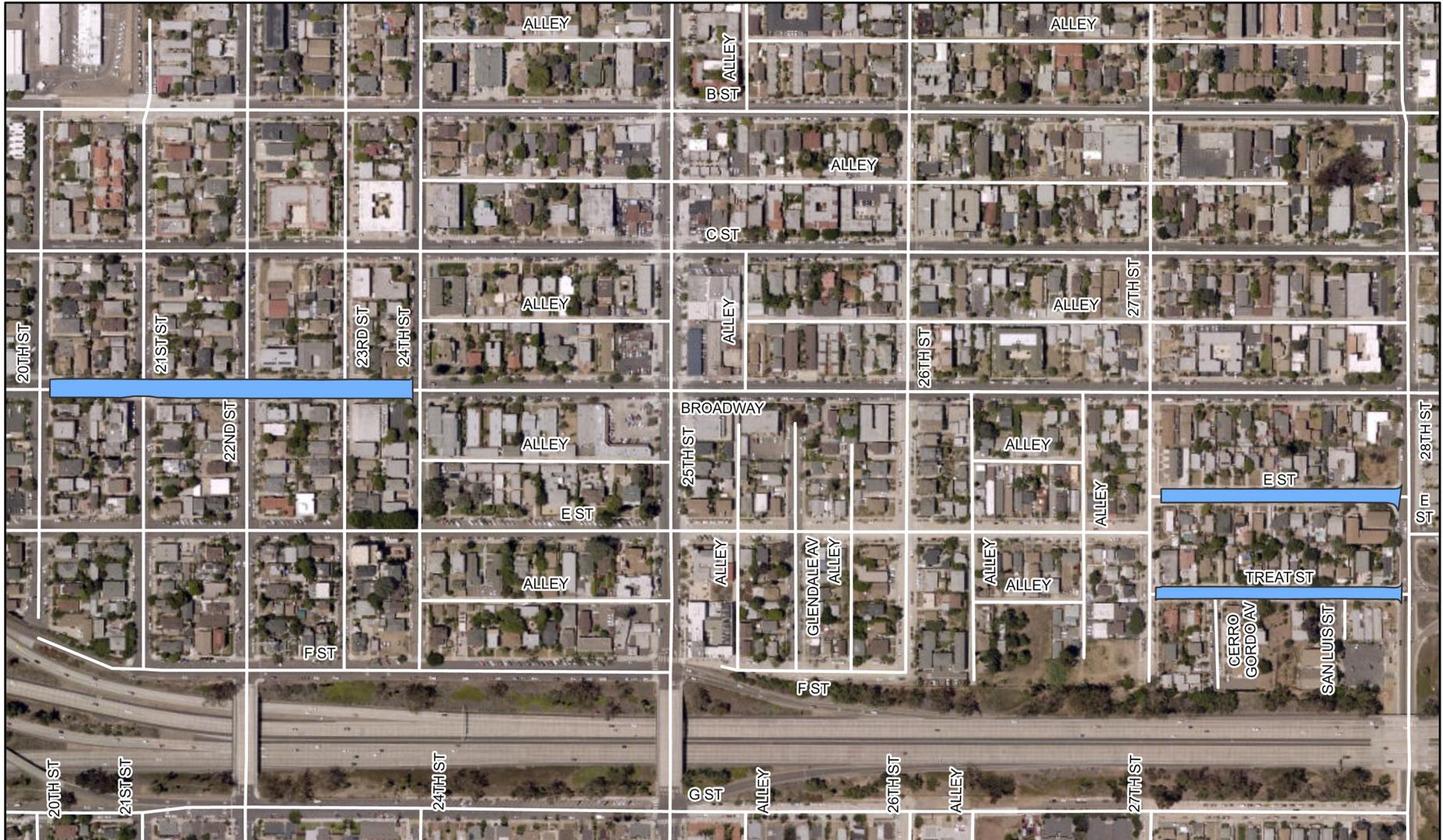
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

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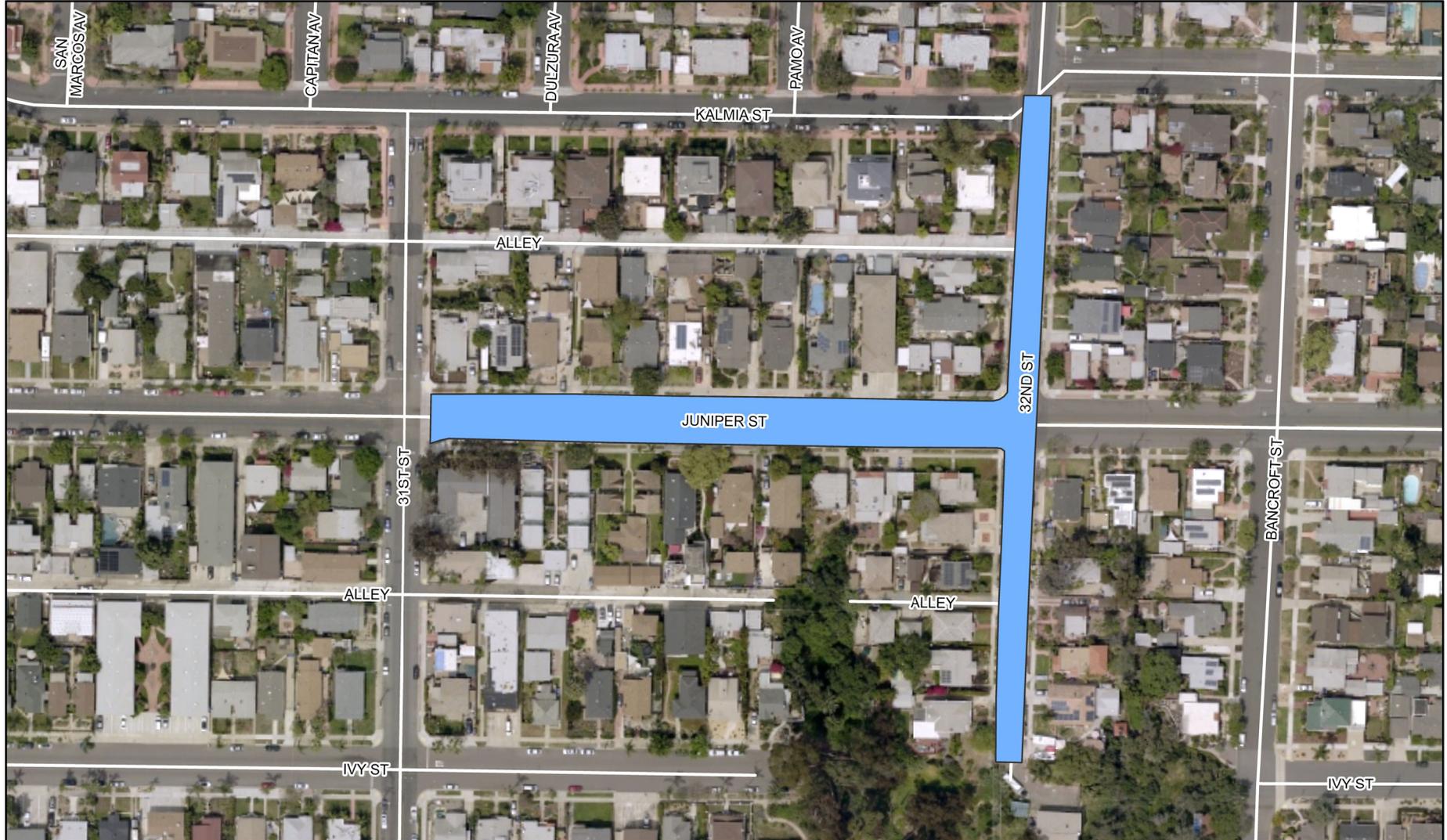
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: GREATER GOLDEN HILL



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Slurry Seal Group 2022

SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: GREATER NORTH PARK



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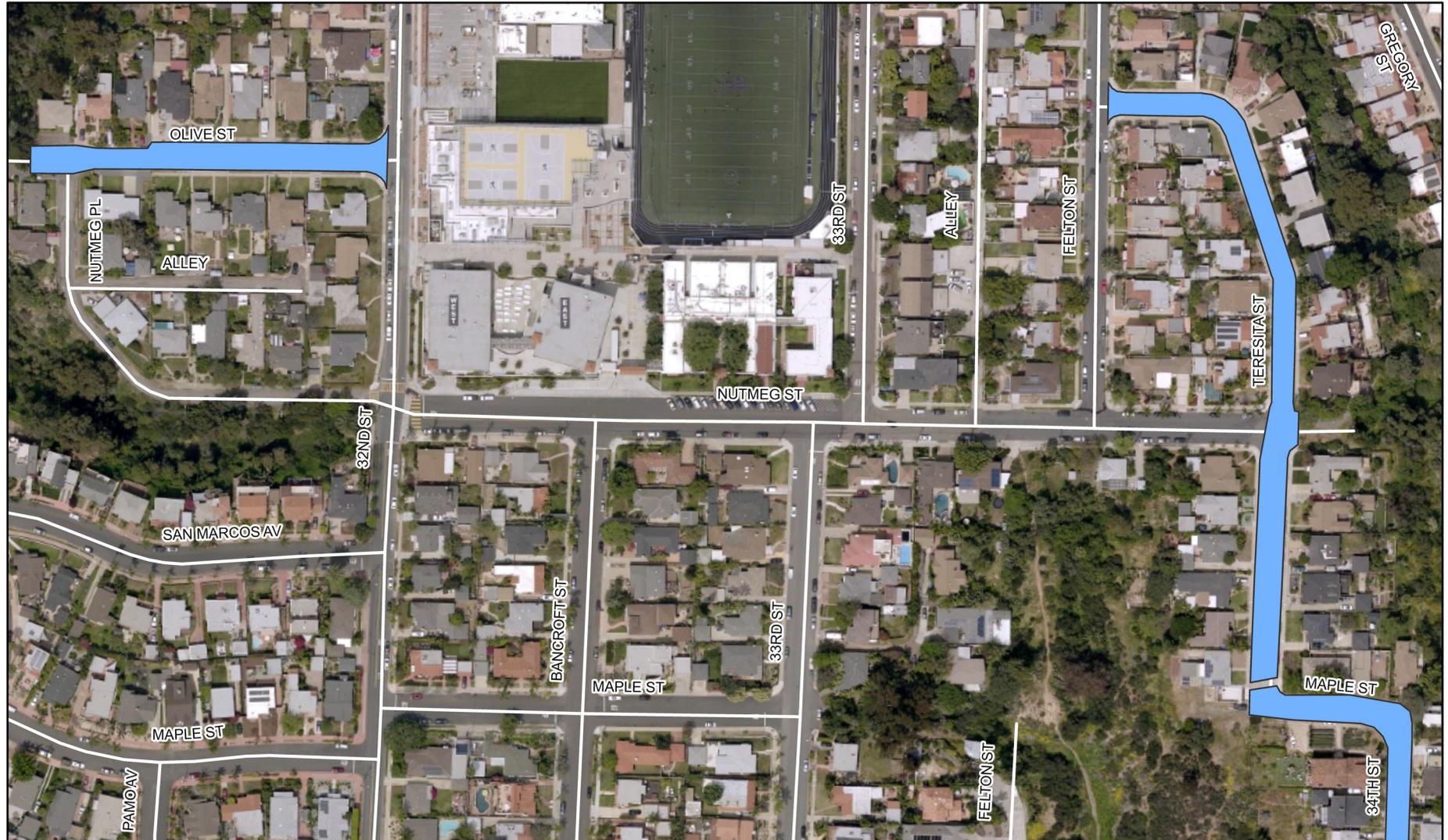
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: GREATER NORTH PARK



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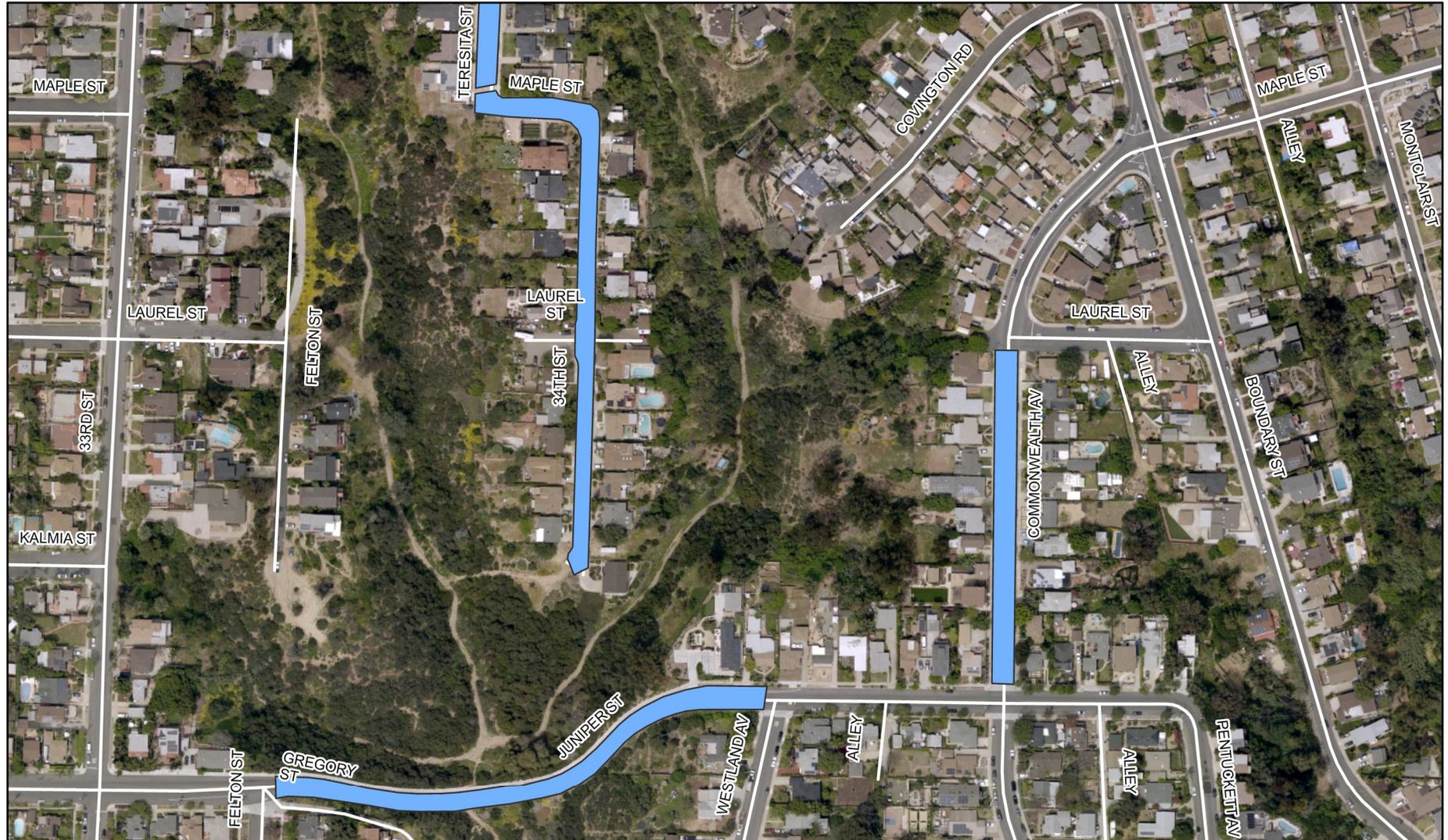
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: GREATER NORTH PARK



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Slurry Seal Group 2022

SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: GREATER NORTH PARK



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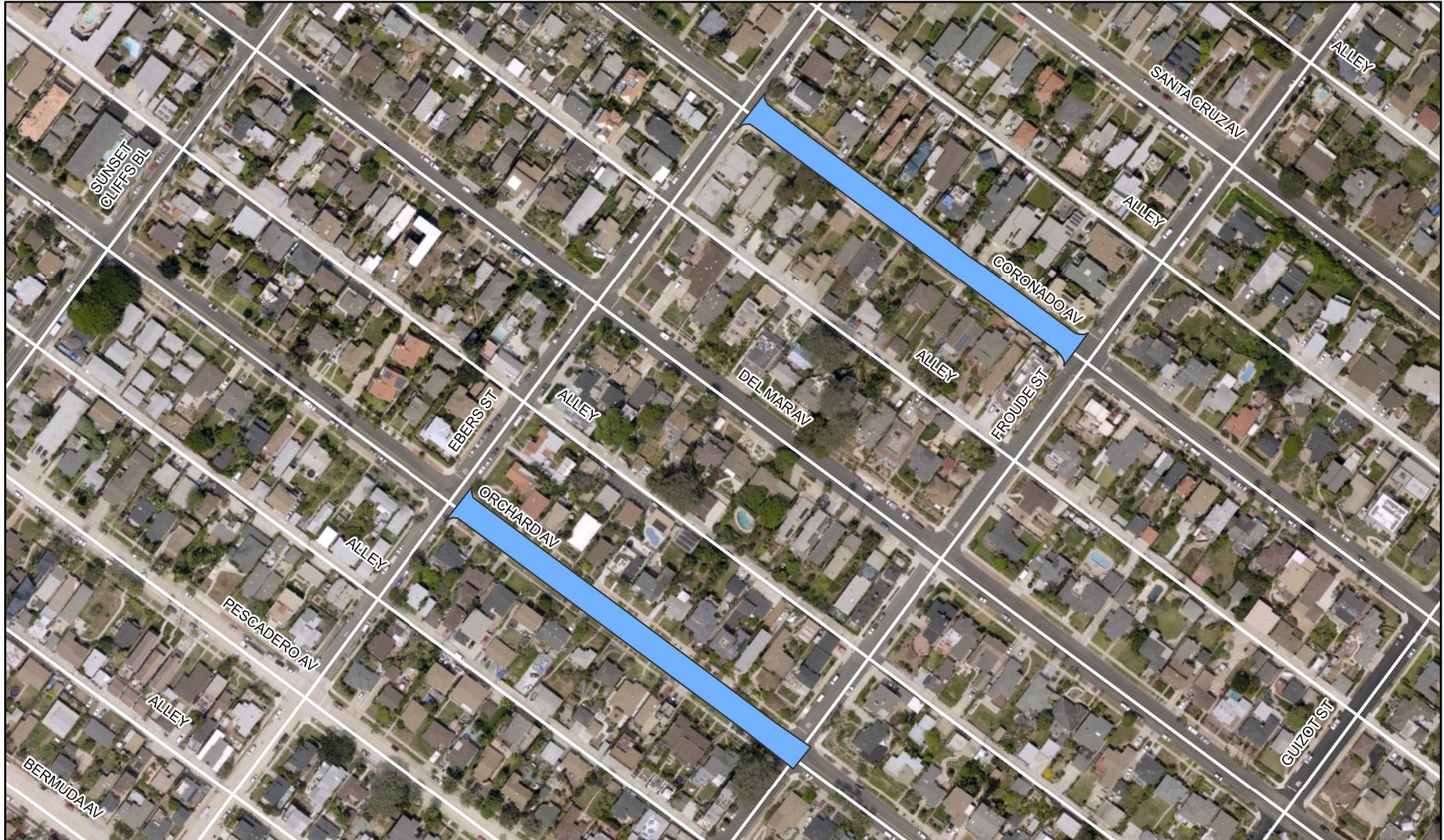
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OCEAN BEACH



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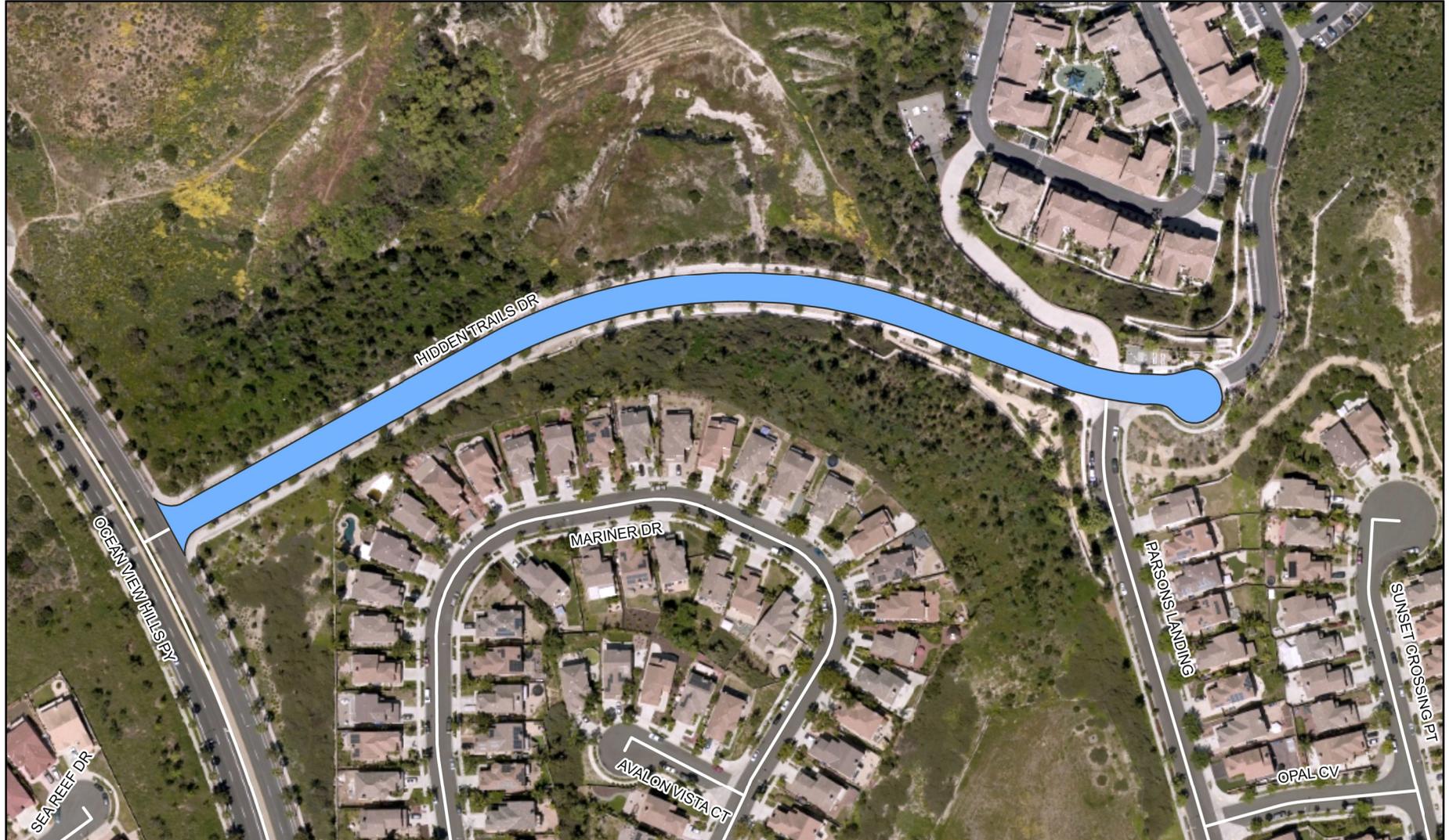
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OTAY MESA



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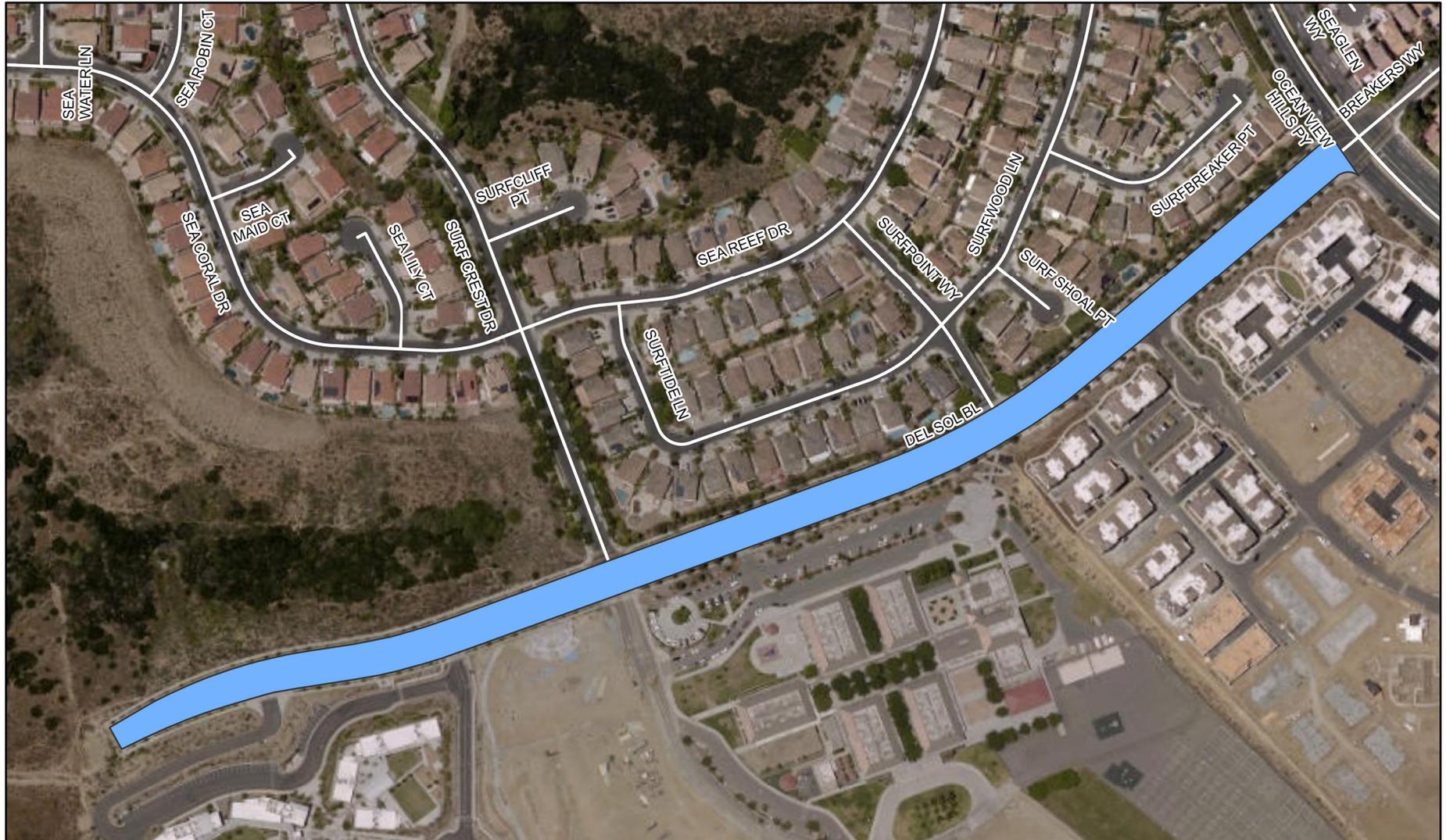
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OTAY MESA



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SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OTAY MESA



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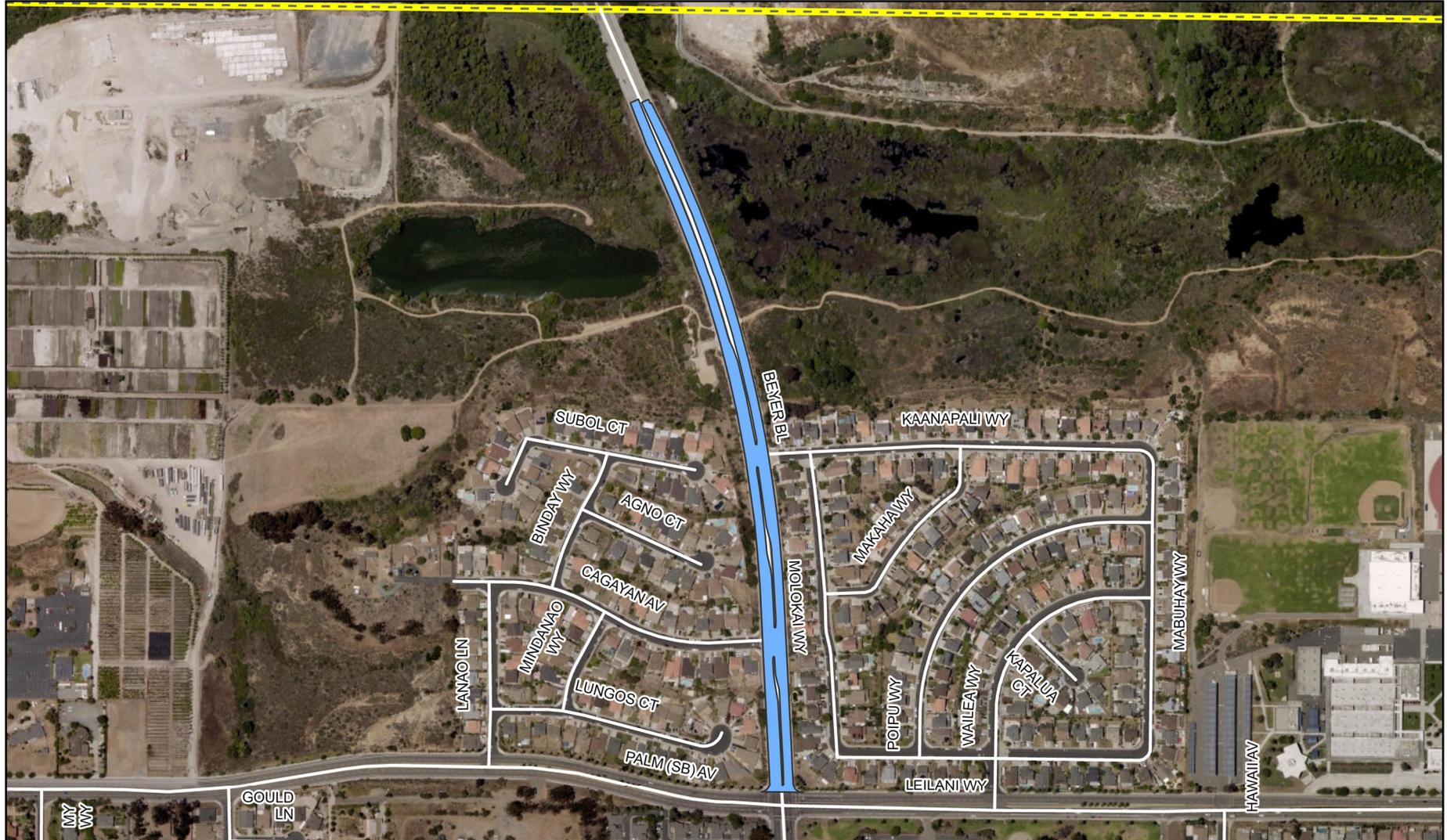
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OTAY MESA NESTOR



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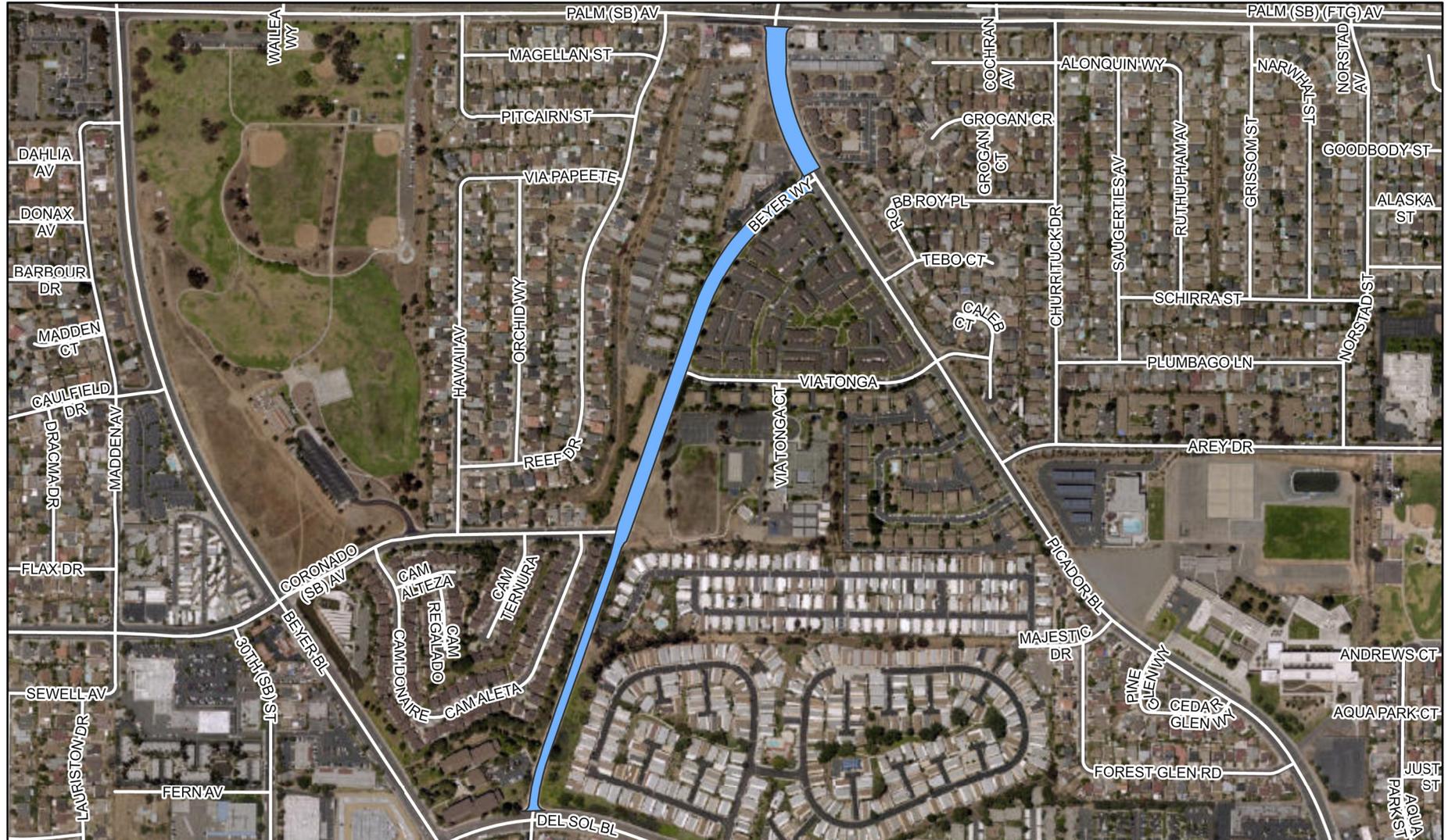
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: OTAY MESA-NESTOR



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SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: PENINSULA



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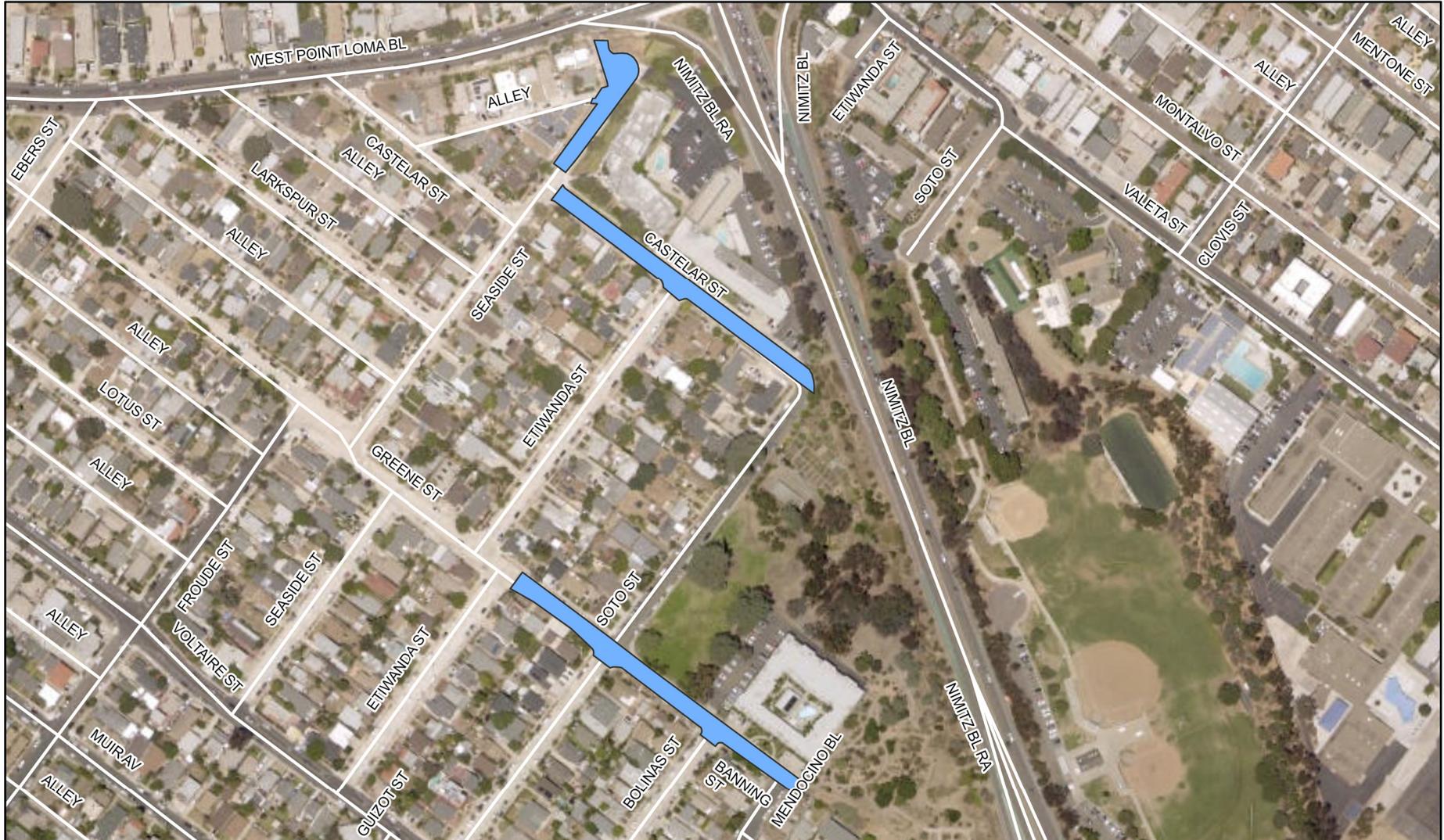
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: PENINSULA



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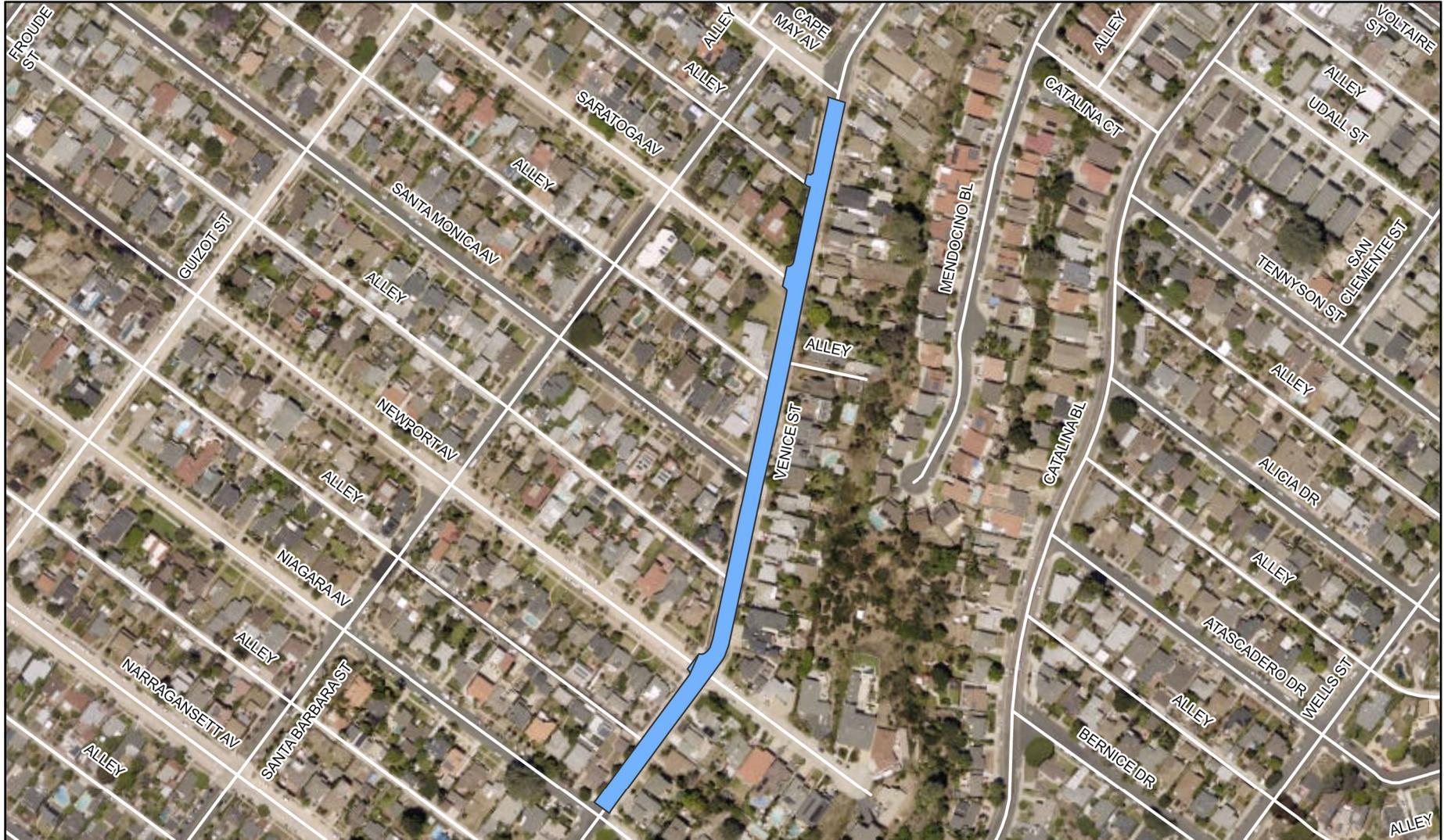
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: PENINSULA



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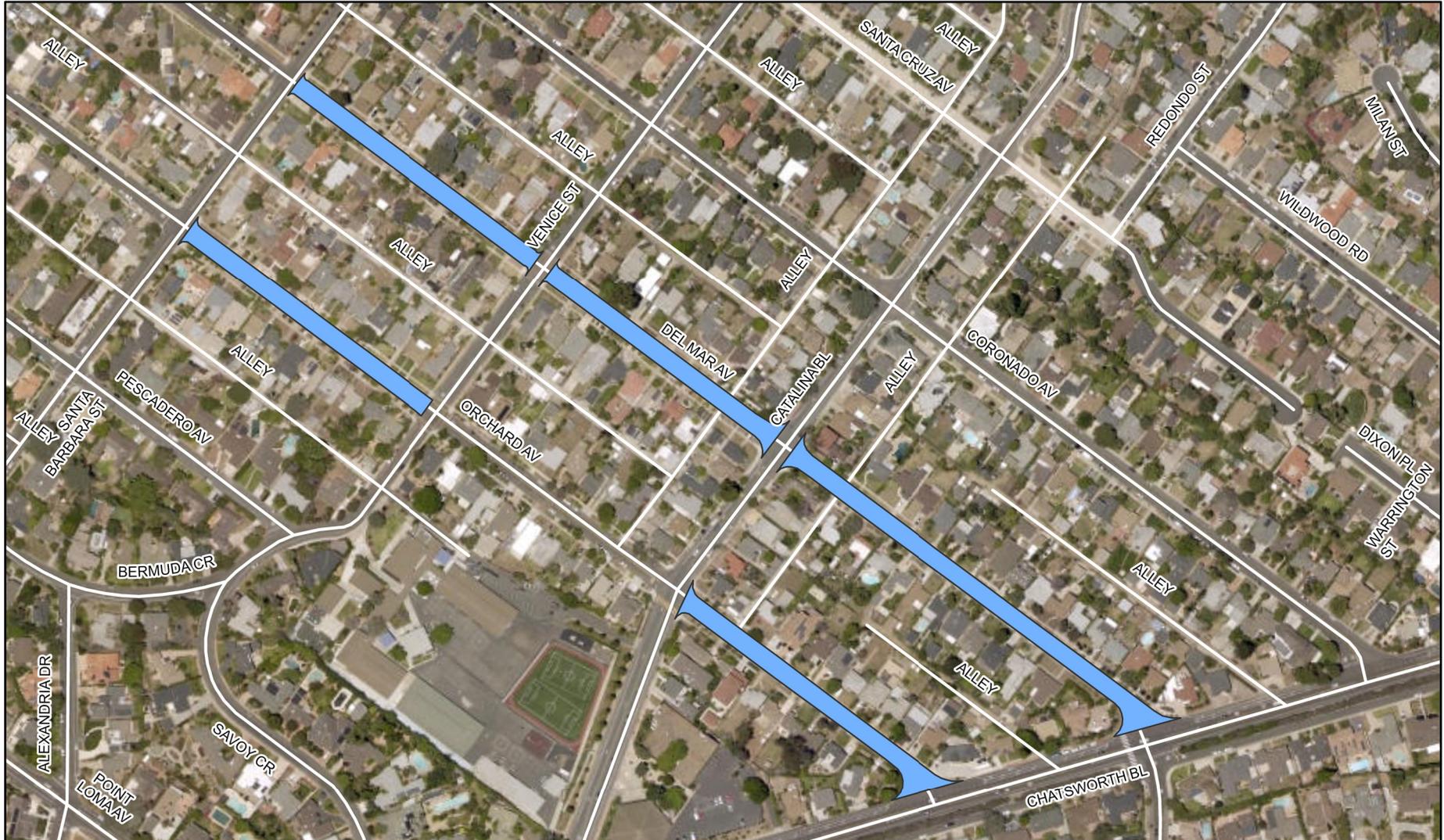
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: PENINSULA



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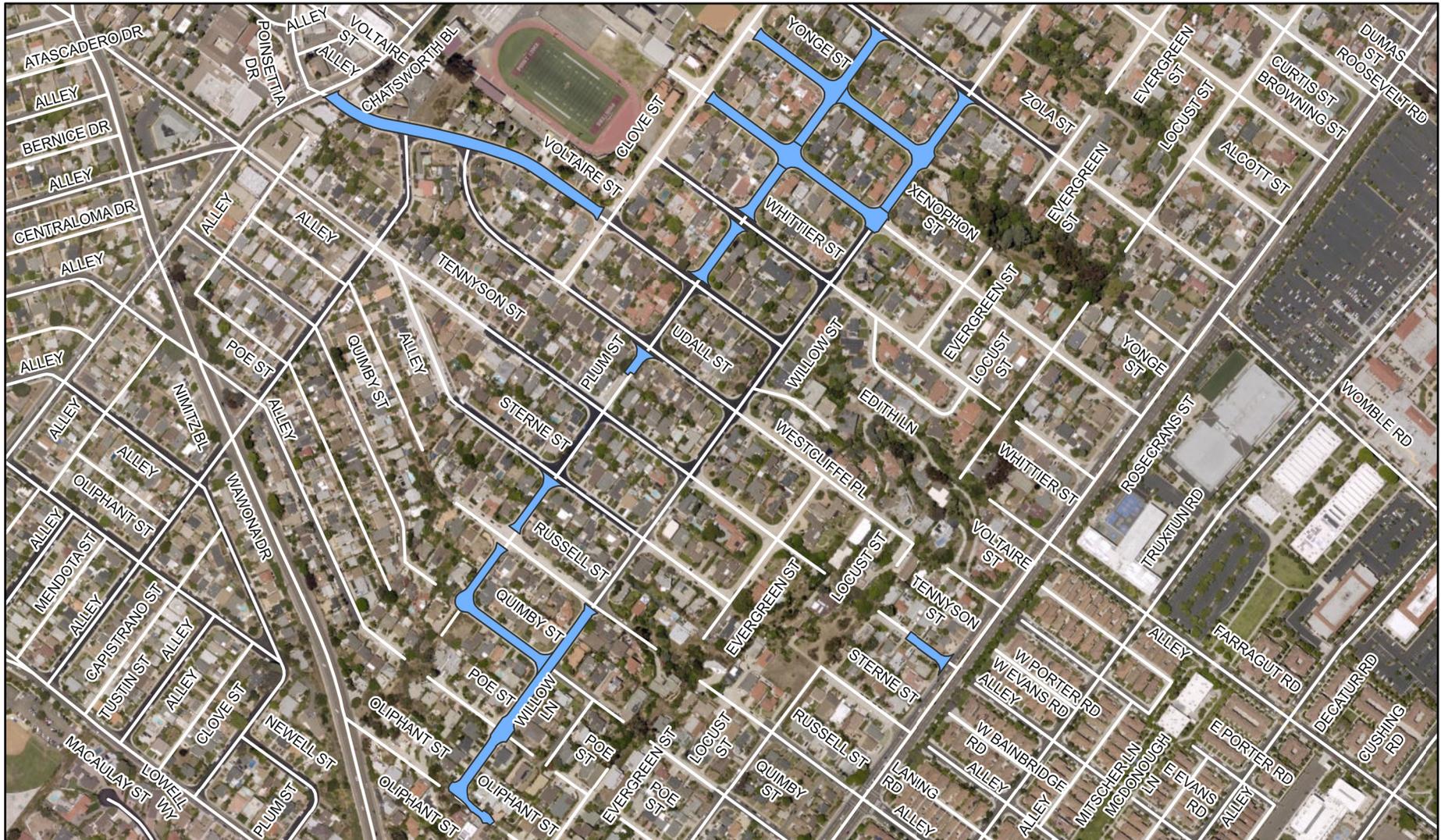
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: PENINSULA



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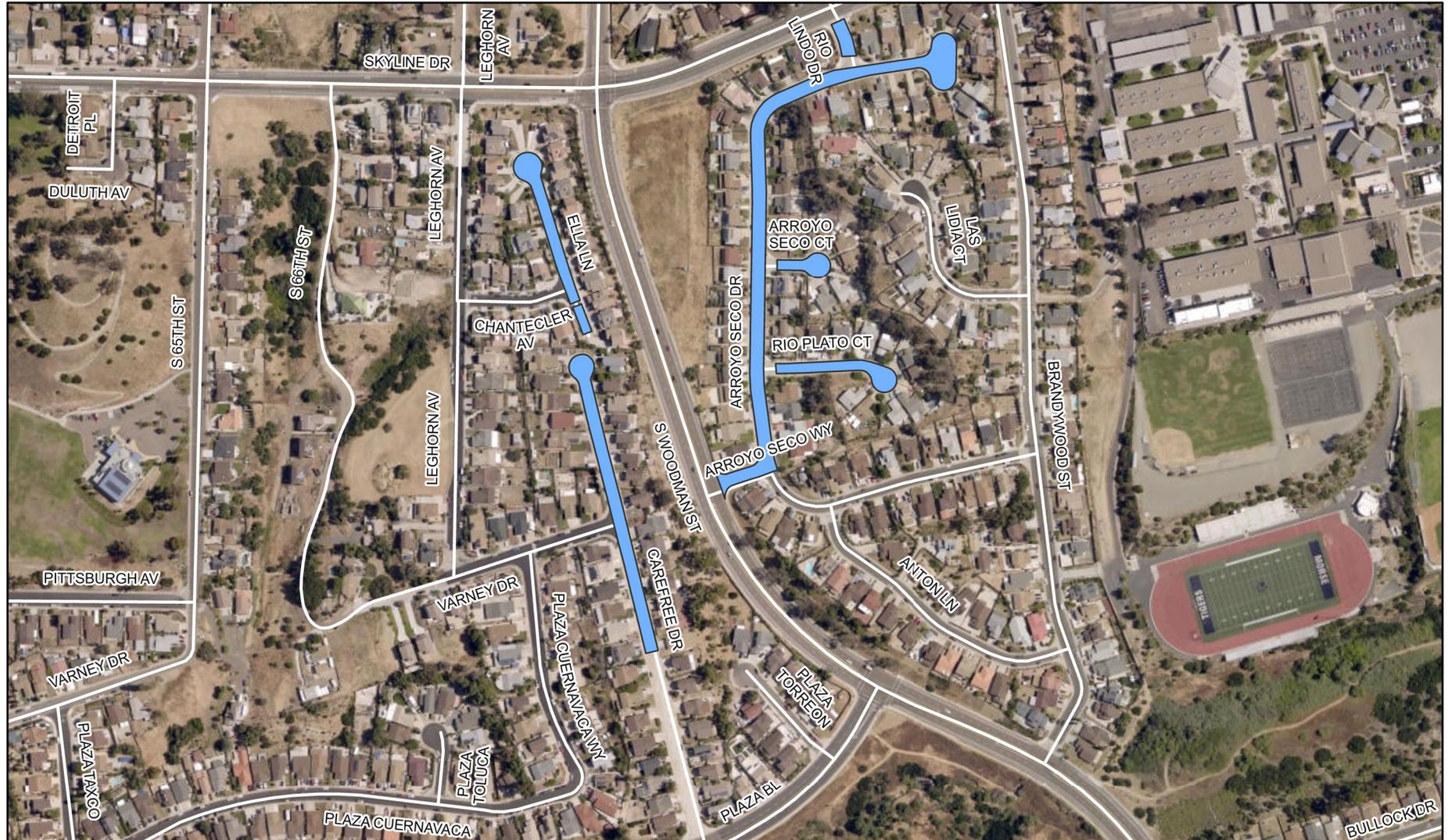
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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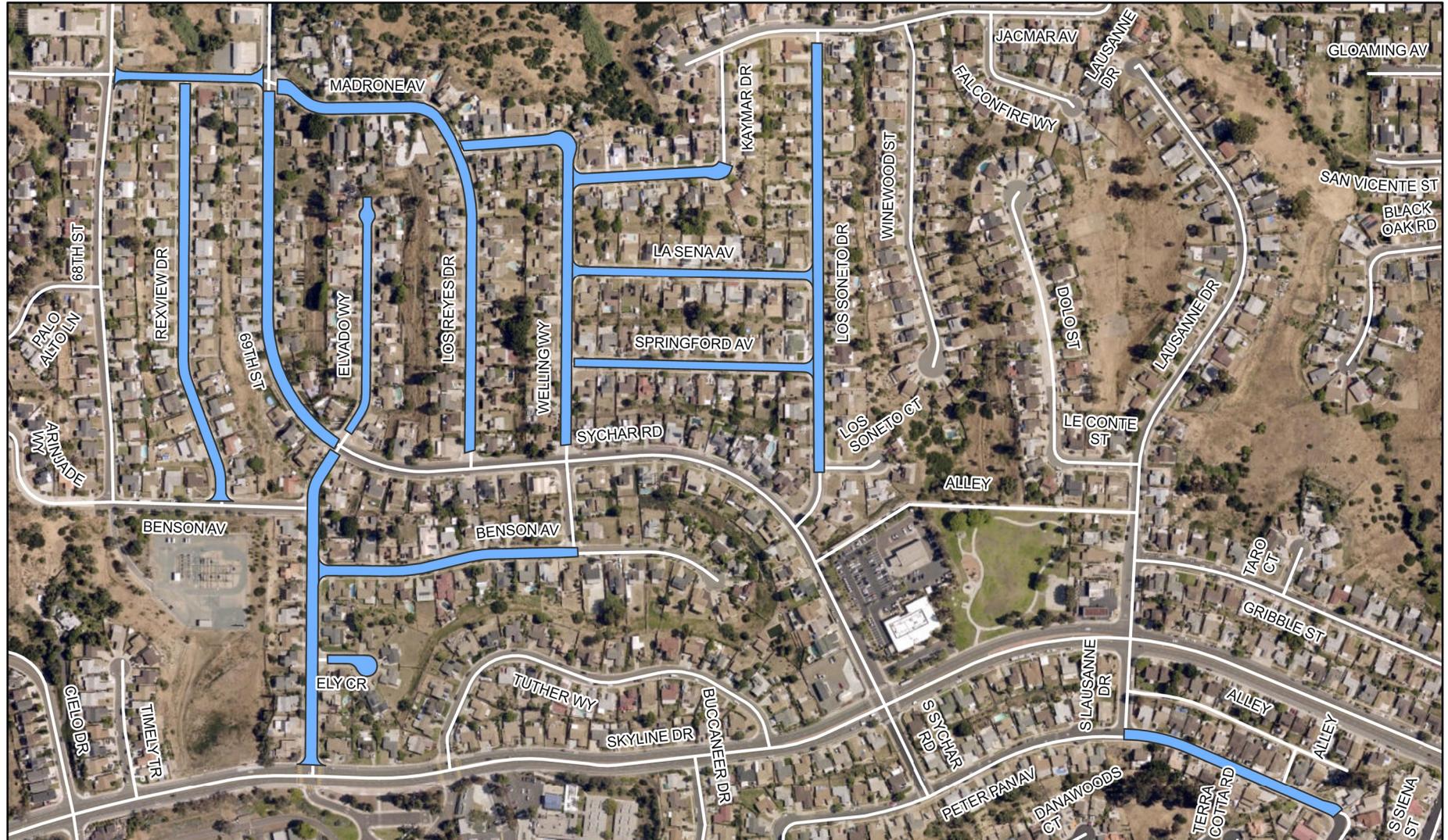
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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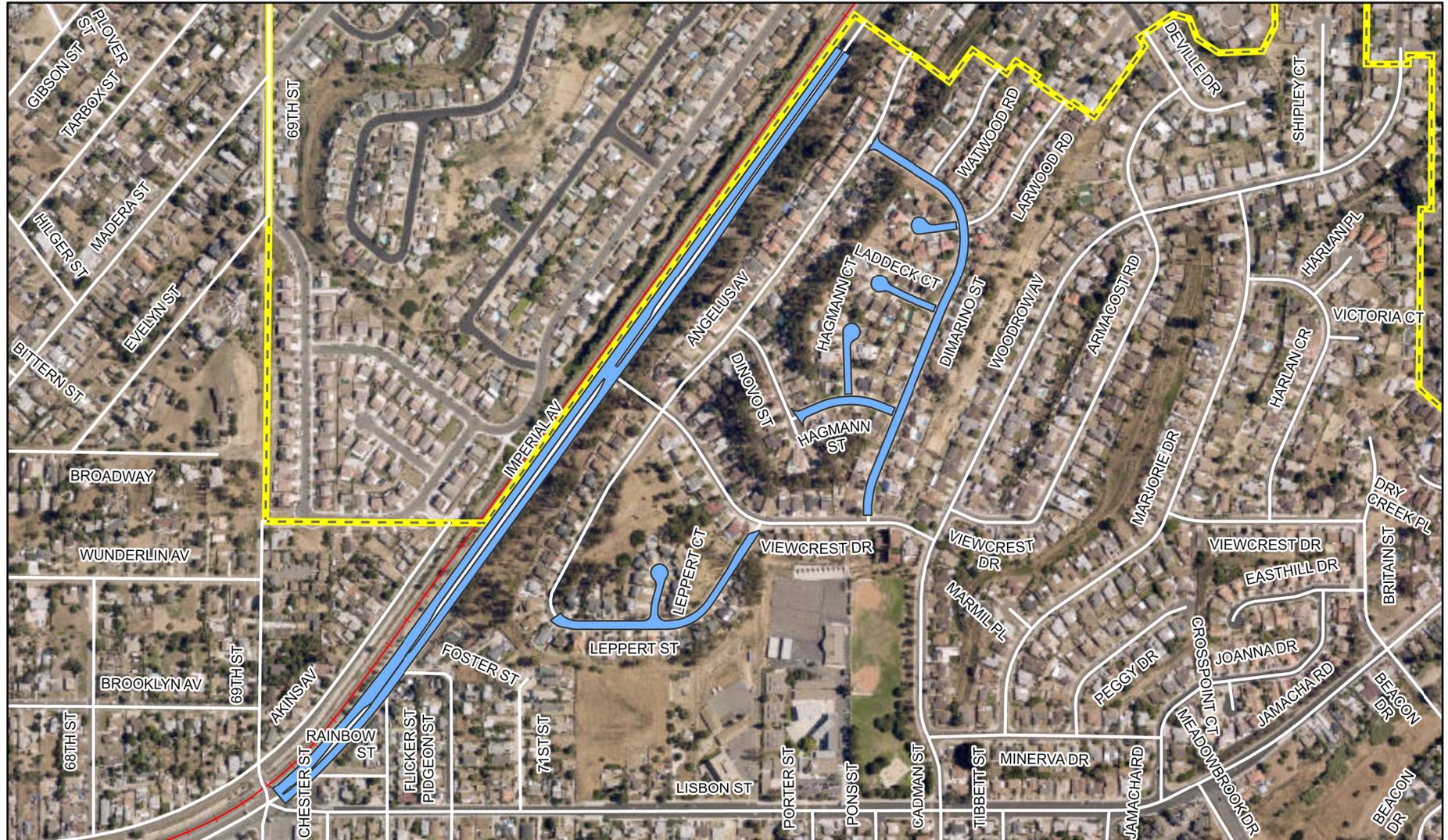
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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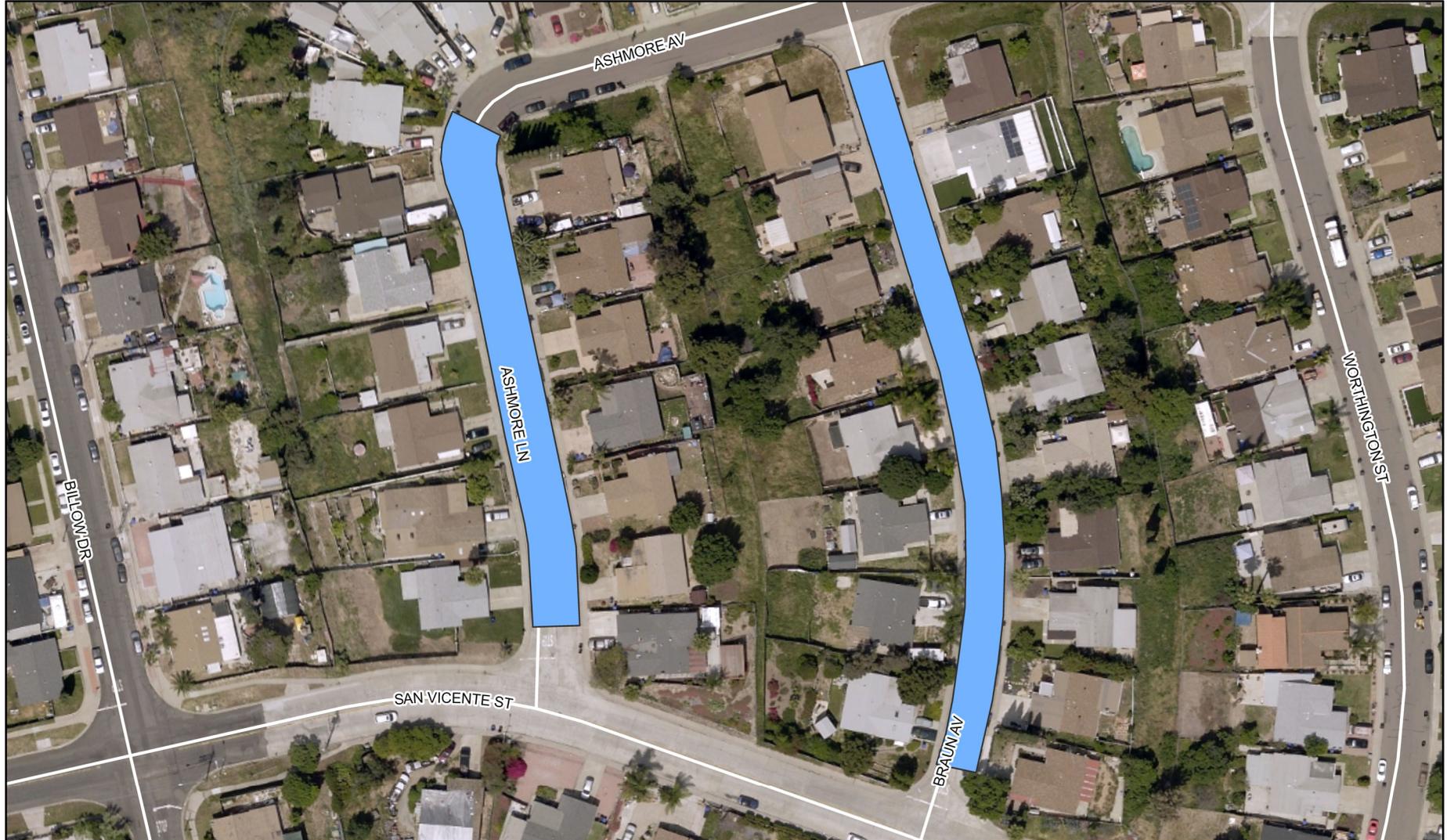
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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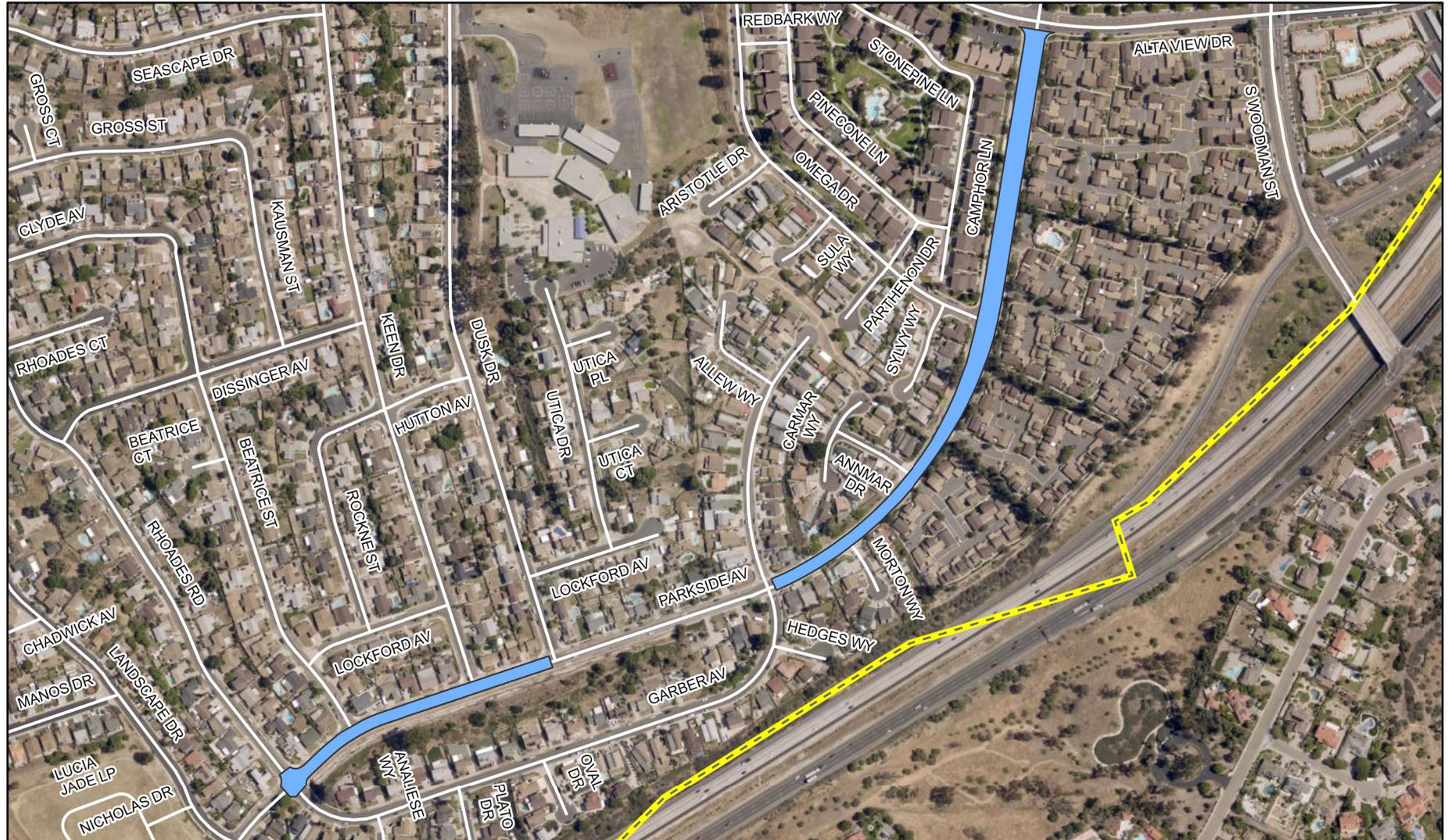
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

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Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SKYLINE-PARADISE HILLS



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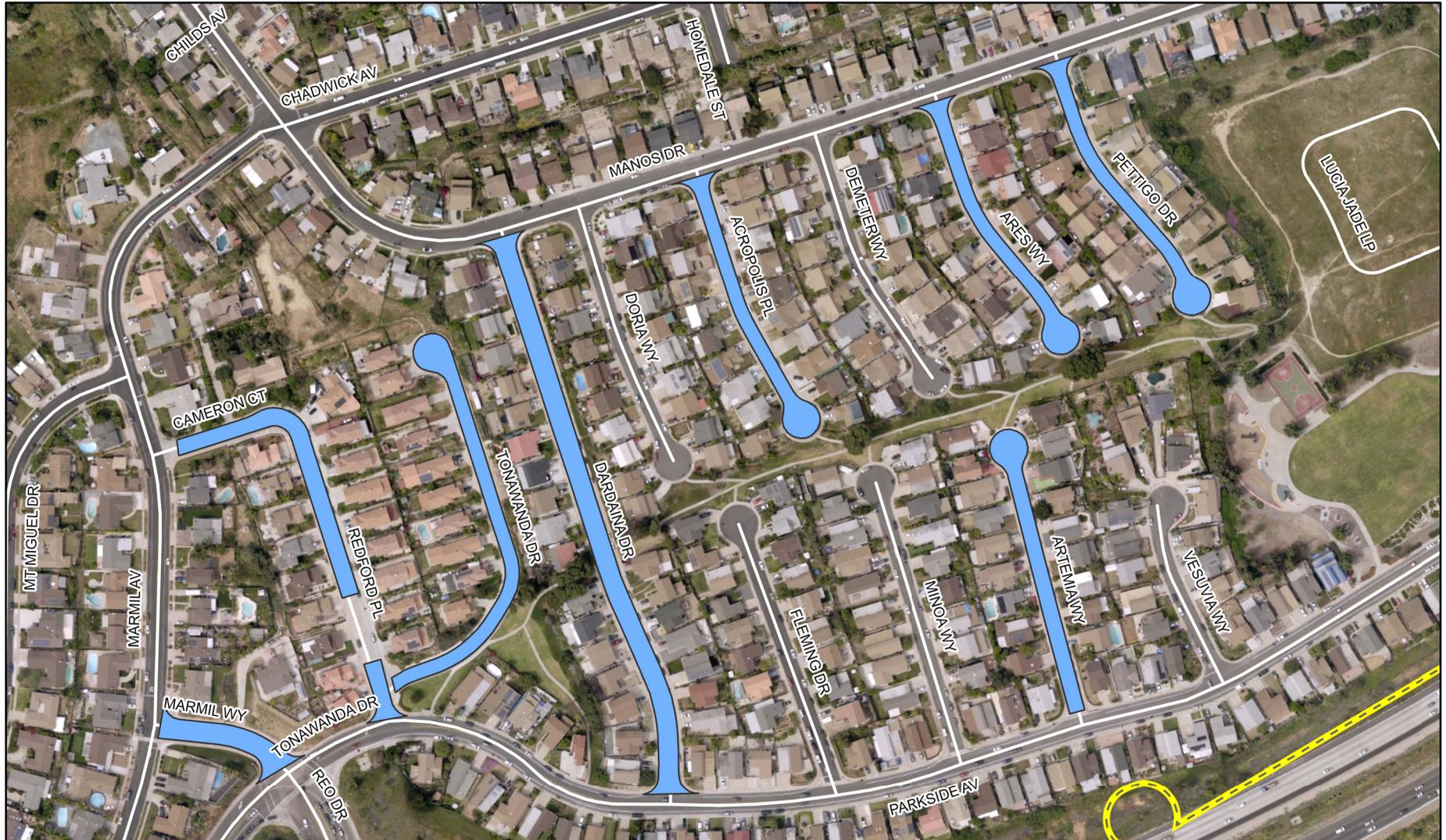
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

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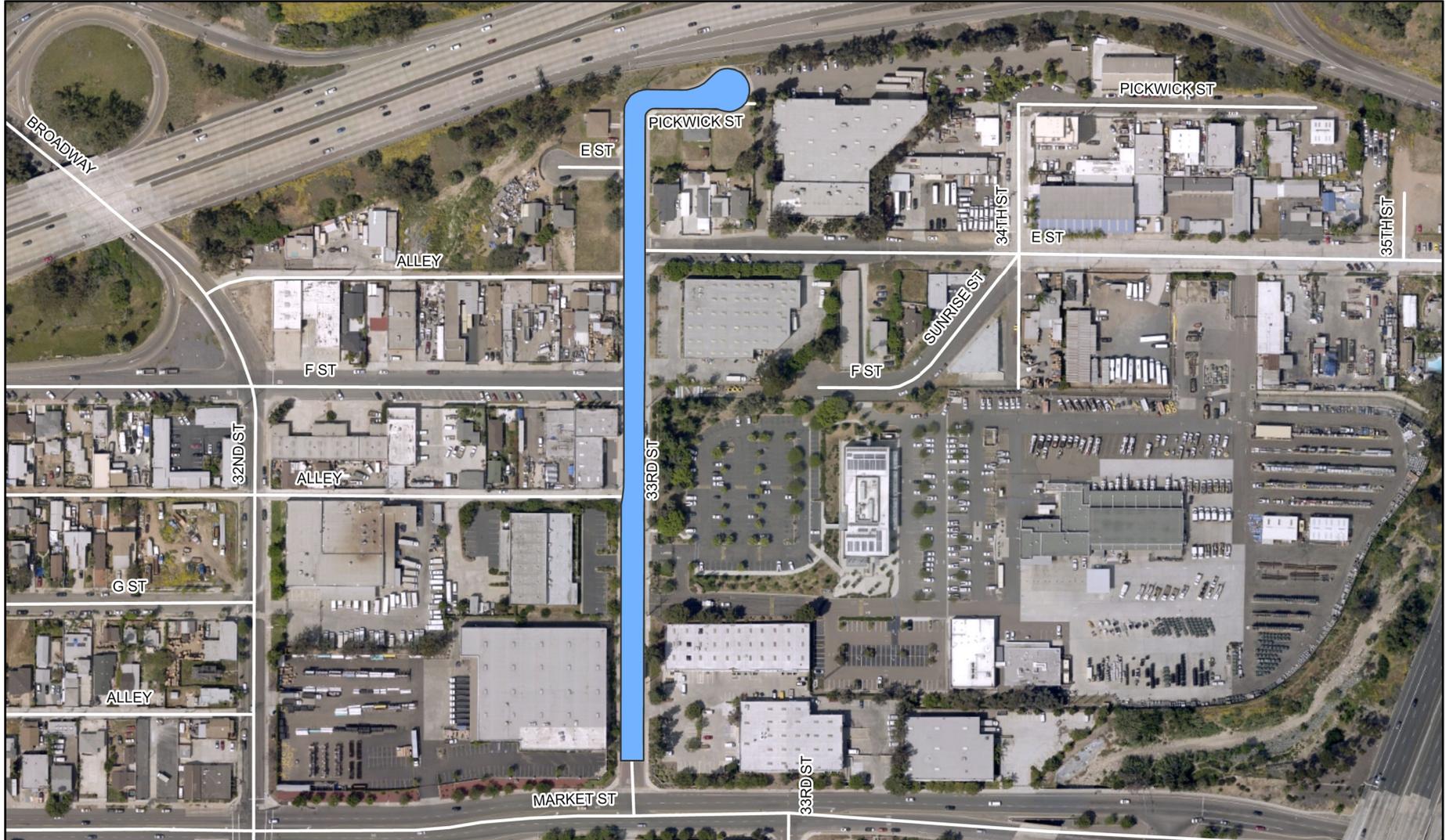
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SOUTHEASTERN SAN DIEGO



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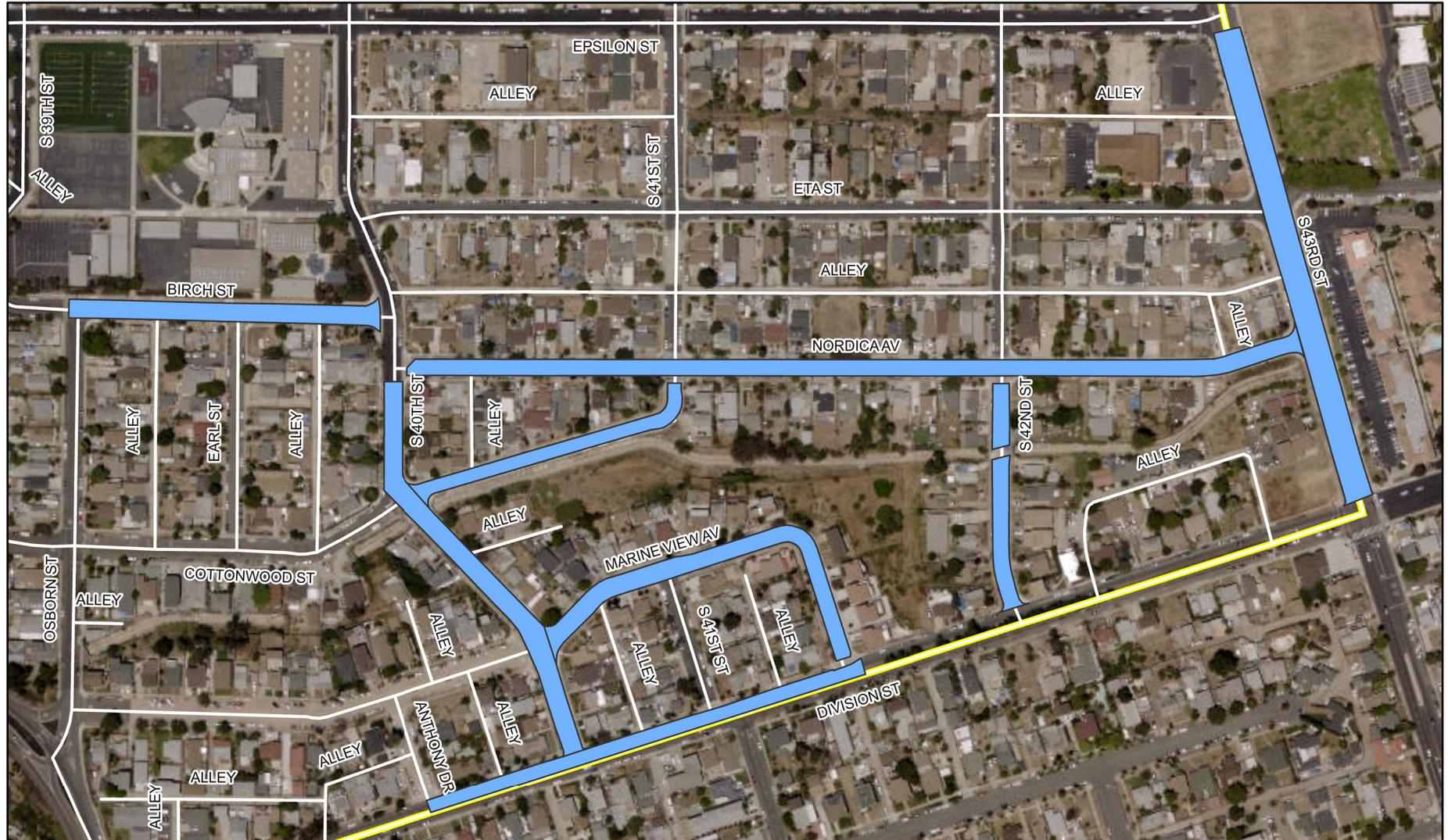
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: SOUTHEASTERN SAN DIEGO



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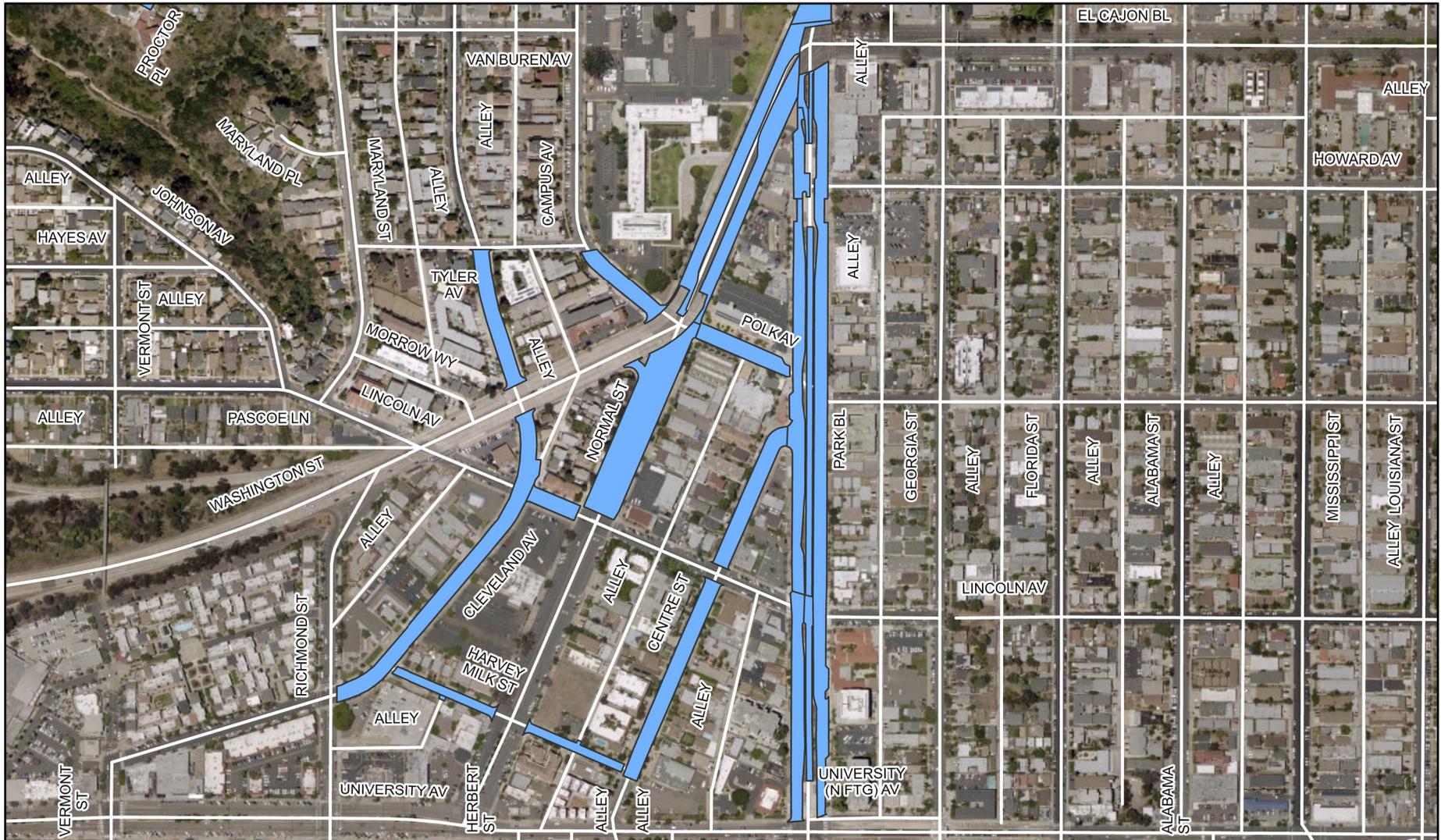
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Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: UPTOWN



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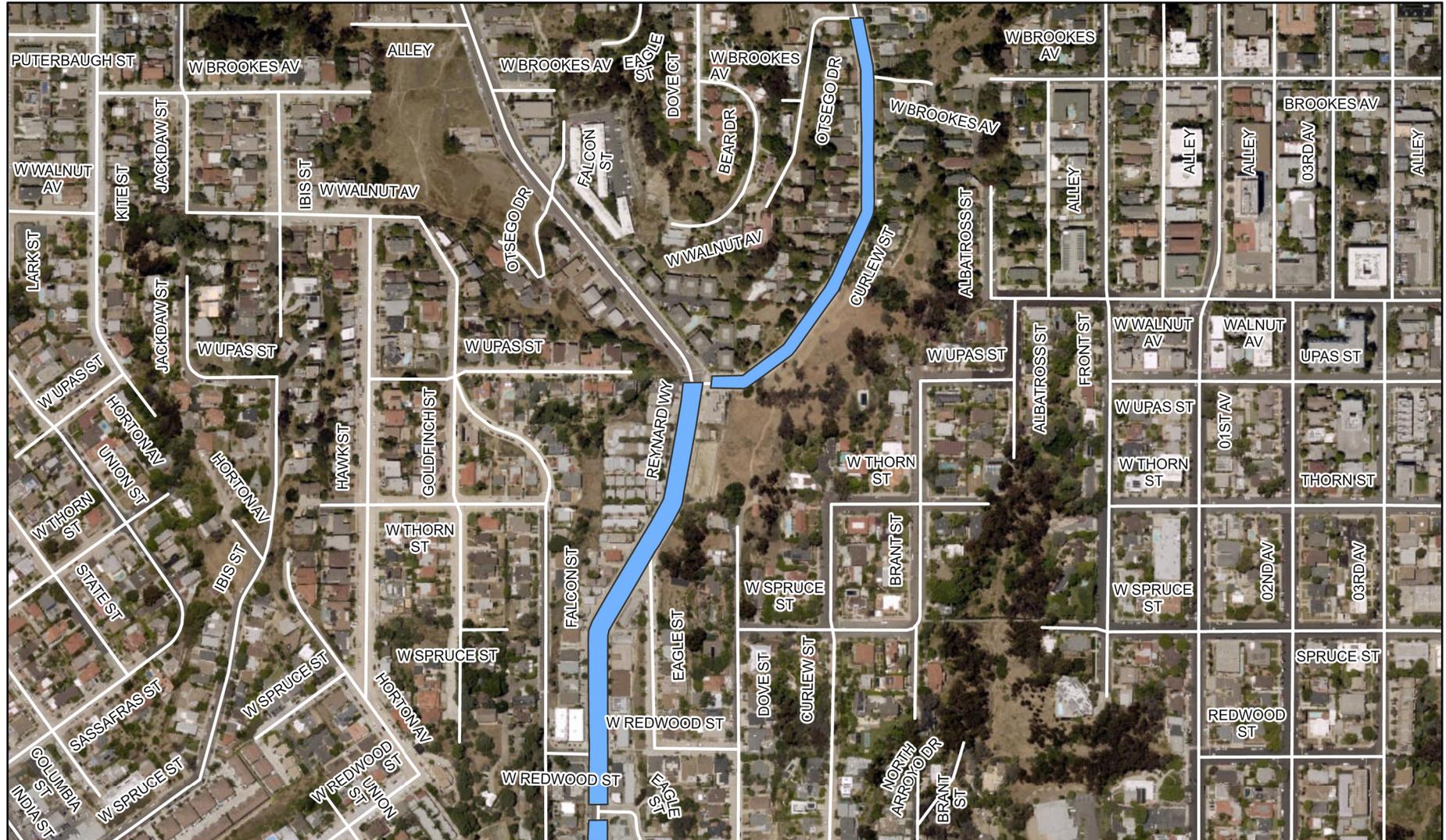
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

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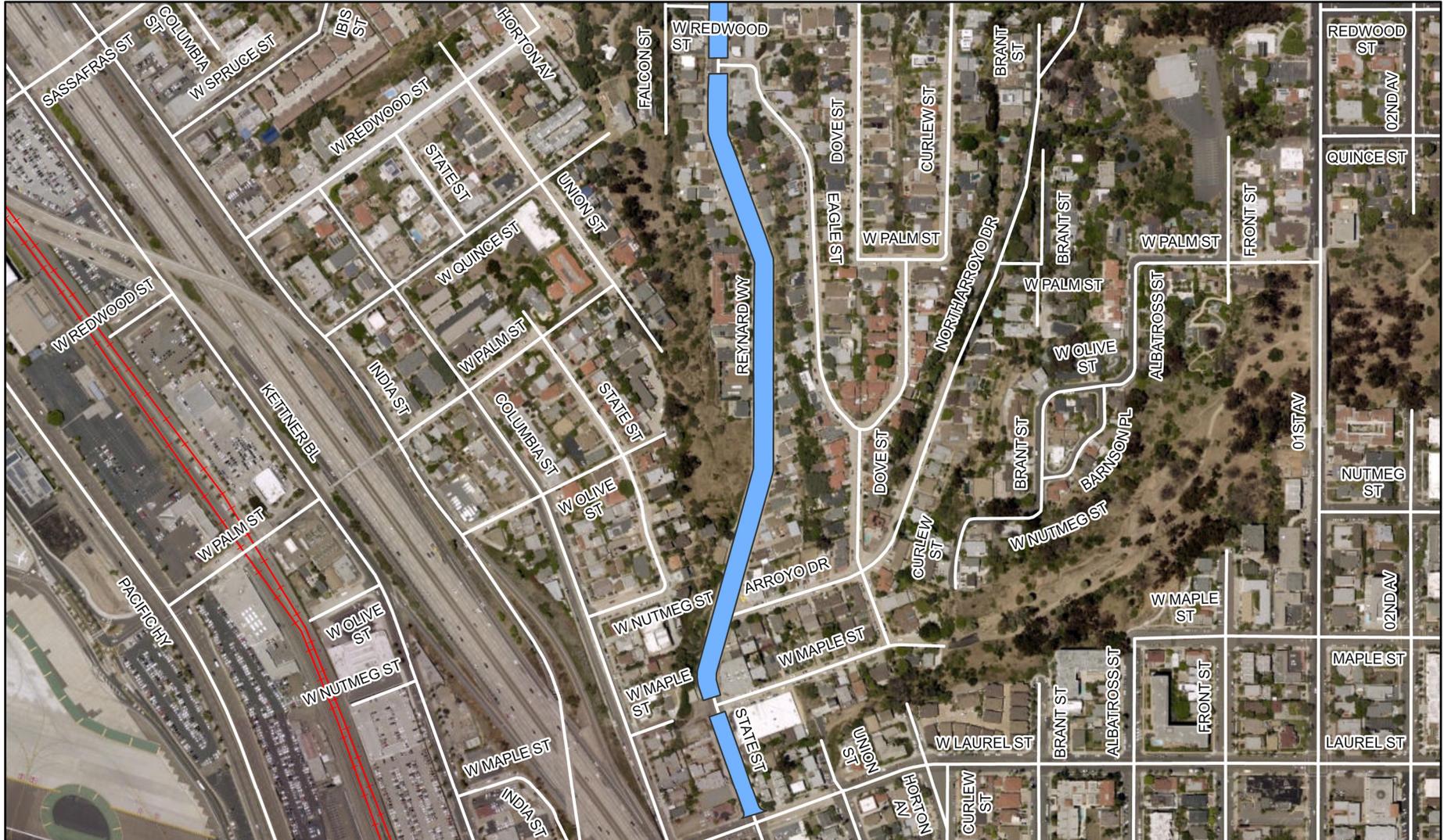
SENIOR ENGINEER
Joshua Lahman
619-527-7509

PROJECT MANAGER
Aida Vance
619-527-8074

PROJECT ENGINEER
Dylan Kachi
619-527-7466

RESIDENT ENGINEER
NATALIA TORRES
619-527-8044

COMMUNITY NAME: UPTOWN



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APPENDIX G
PROJECT LOCATION LIST

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Project Location List
IO# 21004699

Segment ID	Street Name	Cross Street 1	Cross Street 2	CD	TB Map	Community Planning Area	Functional Classification
SS-003674	BAY CANYON CT	GESNER ST	END	2	1248-E7	CLAIREMONT MESA	Residential
SS-003675	BAY CANYON CT	BEGIN	GESNER ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-005056	BROWNELL ST	ELEVATION RD	CUSHMAN AV	2	1268-F2	LINDA VISTA	Residential
SS-005673	CALYPSO PL	LELAND ST	END	2	1268-C5	PENINSULA	Residential
SS-006649	CASTELAR ST	ETIWANDA ST	SEASIDE ST	2	1268-A5	PENINSULA	Residential
SS-006650	CASTELAR ST	SOTO ST	ETIWANDA ST	2	1268-A6	PENINSULA	Residential
SS-008014	CORONADO AV	FROUDE ST	EBERS ST	2	1267-J7	OCEAN BEACH	Prime
SS-008153	COWLEY WY	DAKOTA DR	TOMAHAWK LN	2	1248-F4	CLAIREMONT MESA	Residential
SS-008314	CROWN ST	MONITOR RD	ELEVATION RD	2	1268-F2	LINDA VISTA	Residential
SS-008488	CUSHMAN AV	SOLAR ST	BROWNELL ST	2	1268-F2	LINDA VISTA	Residential
SS-008949	DEL MAR AV	VENICE ST	SANTA BARBARA ST	2	1288-A1	PENINSULA	Residential
SS-008952	DEL MAR AV	CATALINA BL	VENICE ST	2	1288-A1	PENINSULA	Residential
SS-008953	DEL MAR AV	CHATSWORTH BL	CATALINA BL	2	1288-A1	PENINSULA	Residential
SS-009914	EDISON ST	DENVER ST	ERIE ST	2	1248-E6	CLAIREMONT MESA	Residential
SS-010208	ELLSWORTH ST	MONITOR RD	ELEVATION RD	2	1268-F2	LINDA VISTA	Residential
SS-010943	FEBRUARY CT	BEGIN	FEBRUARY ST	2	1268-G1	CLAIREMONT MESA	Residential
SS-010944	FEBRUARY ST	MARCH PL	FEBRUARY CT	2	1268-G1	CLAIREMONT MESA	Residential
SS-010945	FEBRUARY ST	FEBRUARY CT	BURGENER BL	2	1268-G1	CLAIREMONT MESA	Residential
SS-011086	FIELD ST	DEERPARK DR	COWLEY WY	2	1248-F6	CLAIREMONT MESA	Prime
SS-011422	FRANKFORT ST	BEGIN	GESNER ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-012091	GESNER ST	GESNER PL	EDISON ST	2	1248-E6	CLAIREMONT MESA	Residential
SS-012092	GESNER ST	DENVER ST	ERIE ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-012093	GESNER ST	BAY CANYON CT	GESNER PL	2	1248-E6	CLAIREMONT MESA	Residential
SS-012094	GESNER ST	ERIE ST	FALLBROOK LN	2	1248-E7	CLAIREMONT MESA	Residential
SS-012095	GESNER ST	FRANKFORT ST	BAY CANYON CT	2	1248-E7	CLAIREMONT MESA	Residential
SS-012096	GESNER ST	FALLBROOK LN	FRANKFORT ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-012644	GREENE ST	SOTO ST	ETIWANDA ST	2	1268-A6	PENINSULA	Residential
SS-012645	GREENE ST	BOLINAS ST	SOTO ST	2	1268-A6	PENINSULA	Residential
SS-012646	GREENE ST	MENDOCINO BL	BOLINAS ST	2	1268-A6	PENINSULA	Residential
SS-013966	IDLEWILD WY	HIDALGO AV	ISLETA AV	2	1248-C1	CLAIREMONT MESA	Residential
SS-013967	IDLEWILD WY	ISLETA AV	JUTLAND DR	2	1248-C1	CLAIREMONT MESA	Residential
SS-013968	IDLEWILD WY	KAROK AV	LA JUNTA AV	2	1248-D2	CLAIREMONT MESA	Residential
SS-013969	IDLEWILD WY	LA JUNTA AV	MORAGA AV	2	1248-D2	CLAIREMONT MESA	Residential
SS-013970	IDLEWILD WY	NIDO LN	OAK GLEN LN	2	1248-D2	CLAIREMONT MESA	Residential
SS-013971	IDLEWILD WY	OAK GLEN LN	POCAHONTAS AV	2	1248-D2	CLAIREMONT MESA	Local
SS-013972	IDLEWILD WY	JUTLAND DR	KAROK AV	2	1248-C1	CLAIREMONT MESA	Residential
SS-013973	IDLEWILD WY	MORAGA AV	NIDO LN	2	1248-D2	CLAIREMONT MESA	Local
SS-014581	JEMEZ DR	JUTLAND DR	MORAGA AV	2	1248-D1	CLAIREMONT MESA	Residential
SS-014582	JEMEZ DR	MORAGA AV	POCAHONTAS AV	2	1248-D2	CLAIREMONT MESA	Residential
SS-015075	KEMPER CT	KEMPER ST	END	2	1268-D5	MIDWAY-PACIFIC HIGHWAY	Residential
SS-015077	KEMPER ST	KENYON ST	MIDWAY DR	2	1268-D5	MIDWAY-PACIFIC HIGHWAY	Prime
SS-015078	KEMPER ST	KEMPER CT	KENYON ST	2	1268-D5	MIDWAY-PACIFIC HIGHWAY	Prime
SS-015079	KEMPER ST	LARGA CR	KEMPER CT	2	1268-D5	MIDWAY-PACIFIC HIGHWAY	Prime
SS-016287	LELAND ST	CALYPSO PL	POINSETTIA DR	2	1268-C5	PENINSULA	Prime
SS-016288	LELAND ST	MARQUETTE ST	CALYPSO PL	2	1268-C5	PENINSULA	Prime
SS-016289	LELAND ST	KEMPER ST	MARQUETTE ST	2	1268-C5	PENINSULA	Prime
SS-017462	MARCH PL	FEBRUARY ST	END	2	1268-G1	CLAIREMONT MESA	Residential
SS-017463	MARCH PL	SEPTEMBER ST	FEBRUARY ST	2	1268-G1	CLAIREMONT MESA	Residential
SS-017676	MARQUETTE PL	MARQUETTE ST	END	2	1268-C5	PENINSULA	Residential
SS-017677	MARQUETTE ST	LELAND ST	MARQUETTE PL	2	1268-C5	PENINSULA	Residential
SS-018738	MONITOR RD	CROWN ST	ONSTAD ST	2	1268-F2	LINDA VISTA	Residential
SS-018739	MONITOR RD	ELLSWORTH ST	CROWN ST	2	1268-F2	LINDA VISTA	Residential
SS-019166	MT ACADIA BL	COWLEY WY	SNEAD AV	2	1248-G6	CLAIREMONT MESA	Prime
SS-020452	OLIPHANT ST	BEGIN	WILLOW ST	2	1288-C1	PENINSULA	Residential
SS-020648	ORCHARD AV	FROUDE ST	EBERS ST	2	1267-J7	OCEAN BEACH	Prime
SS-020651	ORCHARD AV	VENICE ST	SANTA BARBARA ST	2	1287-J1	PENINSULA	Prime
SS-020653	ORCHARD AV	CHATSWORTH BL	CATALINA BL	2	1288-A1	PENINSULA	Residential
SS-021967	PLUM ST	YONGE ST	ZOLA ST	2	1268-C7	PENINSULA	Residential
SS-021968	PLUM ST	XENOPHON ST	YONGE ST	2	1268-C7	PENINSULA	Residential
SS-021969	PLUM ST	WHITTIER ST	XENOPHON ST	2	1268-C7	PENINSULA	Residential
SS-021970	PLUM ST	VOLTAIRE ST	WHITTIER ST	2	1268-C7	PENINSULA	Residential
SS-021972	PLUM ST	TENNYSON ST	UDALL ST	2	1268-C7	PENINSULA	Residential
SS-021974	PLUM ST	RUSSELL ST	STERNE ST	2	1268-C7	PENINSULA	Residential
SS-021975	PLUM ST	QUIMBY ST	RUSSELL ST	2	1288-C1	PENINSULA	Residential
SS-022053	POINSETTIA DR	LELAND ST	MARQUETTE PL	2	1268-C5	PENINSULA	Residential
SS-022505	QUIMBY ST	WILLOW ST	PLUM ST	2	1288-C1	PENINSULA	Residential
SS-024424	SAVANNAH ST	BUENOS AV	CUSHMAN AV	2	1268-F3	LINDA VISTA	Residential
SS-024694	SEASIDE ST	CASTELAR ST	END	2	1268-A5	OCEAN BEACH	Residential
SS-025160	SOLAR ST	ELEVATION RD	CUSHMAN AV	2	1268-F2	LINDA VISTA	Residential
SS-025501	STACY AV	STACY PL	TOMAHAWK LN	2	1248-E4	CLAIREMONT MESA	Residential
SS-025502	STACY AV	UTE DR	STACY PL	2	1248-E4	CLAIREMONT MESA	Residential
SS-025503	STACY PL	STACY AV	END	2	1248-E4	CLAIREMONT MESA	Residential
SS-026235	TECLOTE RD	MORENA BL	END	2	1268-E2	LINDA VISTA	Residential
SS-026277	TENNYSON ST	ROSECRANS ST	END	2	1288-C1	PENINSULA	Residential
SS-026577	TOMAHAWK LN	COWLEY WY	STACY AV	2	1248-F4	CLAIREMONT MESA	Residential
SS-026578	TOMAHAWK LN	DAKOTA DR	COWLEY WY	2	1248-F5	CLAIREMONT MESA	Residential
SS-027299	UTE DR	WACO ST	COWLEY WY	2	1248-F4	CLAIREMONT MESA	Residential
SS-027476	VENICE ST	SANTA MONICA AV	SARATOGA AV	2	1268-A7	PENINSULA	Residential
SS-027477	VENICE ST	NEWPORT AV	SANTA MONICA AV	2	1268-A7	PENINSULA	Residential
SS-027478	VENICE ST	NIAGARA AV	NEWPORT AV	2	1268-A7	PENINSULA	Residential
SS-028144	VOLTAIRE ST	CAPISTRANO ST	CHATSWORTH BL	2	1268-B7	PENINSULA	Residential
SS-028145	VOLTAIRE ST	UDALL ST	CAPISTRANO ST	2	1268-B7	PENINSULA	Residential

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Segment ID	Street Name	Cross Street 1	Cross Street 2	CD	TB Map	Community Planning Area	Functional Classification
SS-028146	VOLTAIRE ST	CLOVE ST	UDALL ST	2	1268-C7	PENINSULA	Residential
SS-028819	WILLOW ST	YONGE ST	ZOLA ST	2	1268-C7	PENINSULA	Prime
SS-028820	WILLOW ST	XENOPHON ST	YONGE ST	2	1268-C7	PENINSULA	Prime
SS-028828	WILLOW ST	QUIMBY ST	RUSSELL ST	2	1288-C1	PENINSULA	Residential
SS-028829	WILLOW ST	POE ST	QUIMBY ST	2	1288-C1	PENINSULA	Residential
SS-028830	WILLOW ST	OLIPHANT ST	POE ST	2	1288-C1	PENINSULA	Residential
SS-029129	XENOPHON ST	PLUM ST	CLOVE ST	2	1268-C7	PENINSULA	Residential
SS-029130	XENOPHON ST	WILLOW ST	PLUM ST	2	1268-C7	PENINSULA	Residential
SS-029160	YONGE ST	PLUM ST	CLOVE ST	2	1268-C7	PENINSULA	Residential
SS-029161	YONGE ST	WILLOW ST	PLUM ST	2	1268-C7	PENINSULA	Residential
SS-030347	VENICE ST	SARATOGA AV	CAPE MAY AV	2	1268-A6	PENINSULA	Residential
SS-000097	03RD AV	ISLAND AV	MARKET ST	3	1289-A4	CENTRE CITY	Collector
SS-000098	03RD AV	J ST	ISLAND AV	3	1289-A4	CENTRE CITY	Collector
SS-000254	07TH AV	K ST	J ST	3	1289-B4	CENTRE CITY	Collector
SS-000766	32ND ST	JUNIPER ST	KALMIA ST	3	1289-E1	GREATER NORTH PARK	Residential
SS-000767	32ND ST	BEGIN	JUNIPER ST	3	1289-E1	GREATER GOLDEN HILL	Residential
SS-000841	34TH ST	LAUREL ST	MAPLE ST	3	1269-F7	GREATER NORTH PARK	Residential
SS-000842	34TH ST	BEGIN	LAUREL ST	3	1289-F1	GREATER NORTH PARK	Residential
SS-003842	BECKY PL	MONTCLAIR ST	END	3	1289-G1	GREATER NORTH PARK	Residential
SS-004392	HARVEY MILK ST	CLEVELAND AV	NORMAL ST	3	1269-B5	UPTOWN	Residential
SS-004393	HARVEY MILK ST	NORMAL ST	CENTRE ST	3	1269-C5	UPTOWN	Residential
SS-004941	BROADWAY	20TH ST	21ST ST	3	1289-C3	GREATER GOLDEN HILL	Collector
SS-004942	BROADWAY	21ST ST	22ND ST	3	1289-C3	GREATER GOLDEN HILL	Collector
SS-004943	BROADWAY	22ND ST	23RD ST	3	1289-C3	GREATER GOLDEN HILL	Collector
SS-004944	BROADWAY	23RD ST	24TH ST	3	1289-C3	GREATER GOLDEN HILL	Collector
SS-005986	CAMPUS AV	NORMAL ST	TYLER AV	3	1269-C5	UPTOWN	Collector
SS-006823	CENTRE ST	LINCOLN AV	PARK BL	3	1269-C5	UPTOWN	Collector
SS-006824	CENTRE ST	BLAINE AV	LINCOLN AV	3	1269-C5	UPTOWN	Collector
SS-007378	CLEVELAND AV	WASHINGTON ST	TYLER AV	3	1269-C5	UPTOWN	Collector
SS-007379	CLEVELAND AV	LINCOLN AV	WASHINGTON ST	3	1269-C5	UPTOWN	Collector
SS-007380	CLEVELAND AV	BLAINE AV	LINCOLN AV	3	1269-B5	UPTOWN	Collector
SS-007381	CLEVELAND AV	RICHMOND ST	BLAINE AV	3	1269-B5	UPTOWN	Collector
SS-007738	COMMONWEALTH AV	JUNIPER ST	LAUREL ST	3	1289-F1	GREATER NORTH PARK	Collector
SS-009653	E ST	27TH ST	28TH ST	3	1289-D3	GREATER GOLDEN HILL	Residential
SS-011587	FRONT ST	W E ST	W BROADWAY	3	1289-A3	CENTRE CITY	Collector
SS-011588	FRONT ST	W F ST	W E ST	3	1289-A3	CENTRE CITY	Collector
SS-011589	FRONT ST	W G ST	W F ST	3	1289-A3	CENTRE CITY	Collector
SS-014273	ISLAND AV	01ST AV	02ND AV	3	1289-A4	CENTRE CITY	Collector
SS-014274	ISLAND AV	02ND AV	03RD AV	3	1289-A4	CENTRE CITY	Collector
SS-014275	ISLAND AV	05TH AV	06TH AV	3	1289-B4	CENTRE CITY	Collector
SS-014276	ISLAND AV	04TH AV	05TH AV	3	1289-A4	CENTRE CITY	Collector
SS-014277	ISLAND AV	03RD AV	04TH AV	3	1289-A4	CENTRE CITY	Collector
SS-014278	ISLAND AV	06TH AV	07TH AV	3	1289-B4	CENTRE CITY	Collector
SS-014762	JUNIPER ST	FELTON ST	WESTLAND AV	3	1289-F1	GREATER NORTH PARK	Collector
SS-014766	JUNIPER ST	31ST ST	32ND ST	3	1289-E1	GREATER GOLDEN HILL	Collector
SS-014860	KALMIA PL	29TH ST	29TH ST	3	1289-E1	GREATER NORTH PARK	Residential
SS-016444	LINCOLN AV	CLEVELAND AV	NORMAL ST	3	1269-C5	UPTOWN	Collector
SS-017425	MAPLE ST	TERESITA ST	34TH ST	3	1269-F7	GREATER NORTH PARK	Residential
SS-019789	NEW JERSEY ST	PROCTOR PL	MEADE AV	3	1269-B4	UPTOWN	Residential
SS-019790	NEW JERSEY ST	BEGIN	PROCTOR PL	3	1269-B4	UPTOWN	Residential
SS-020017	NORMAL ST	CAMPUS AV	EL CAJON BL	3	1269-C5	UPTOWN	Prime
SS-020018	NORMAL ST	LINCOLN AV	CAMPUS AV	3	1269-C5	UPTOWN	Major
SS-020463	OLIVE ST	NUTMEG PL	32ND ST	3	1269-E7	GREATER NORTH PARK	Residential
SS-020474	OLIVE ST	BEGIN	NUTMEG PL	3	1269-E7	GREATER NORTH PARK	Residential
SS-021174	PARK BL	SPALDING PL	ADAMS AV	3	1269-C3	UPTOWN	Collector
SS-021175	PARK BL	MADISON AV	SPALDING PL	3	1269-C4	UPTOWN	Collector
SS-021176	PARK BL	MONROE AV	MADISON AV	3	1269-C4	UPTOWN	Collector
SS-021177	PARK BL	EL CAJON BL	MEADE AV	3	1269-C4	UPTOWN	Collector
SS-021178	PARK BL	HOWARD AV	EL CAJON BL	3	1269-C4	UPTOWN	Major
SS-021179	PARK BL	POLK AV	HOWARD AV	3	1269-C5	UPTOWN	Major
SS-021180	PARK BL	LINCOLN AV	CENTRE ST	3	1269-C5	UPTOWN	Major
SS-021181	PARK BL	UNIVERSITY (N FTG) AV	LINCOLN AV	3	1269-C5	UPTOWN	Major
SS-021189	PARK BL	MEADE AV	MONROE AV	3	1269-C4	UPTOWN	Collector
SS-022117	POLK AV	CAMPUS AV	PARK BL	3	1269-C5	UPTOWN	Collector
SS-022402	PROCTOR PL	BEGIN	NEW JERSEY ST	3	1269-B4	UPTOWN	Residential
SS-023100	REYNARD WY	EAGLE ST	CURLEW ST	3	1268-J7	UPTOWN	Collector
SS-023101	REYNARD WY	W REDWOOD ST	EAGLE ST	3	1268-J7	UPTOWN	Collector
SS-023102	REYNARD WY	EAGLE ST	W REDWOOD ST	3	1268-J7	UPTOWN	Collector
SS-023104	REYNARD WY	ARROYO DR	EAGLE ST	3	1268-J7	UPTOWN	Collector
SS-023107	REYNARD WY	STATE ST	ARROYO DR	3	1288-J1	UPTOWN	Collector
SS-025566	STATE ST	W MAPLE ST	REYNARD WY	3	1288-J1	UPTOWN	Collector
SS-025567	STATE ST	W LAUREL ST	W MAPLE ST	3	1288-J1	UPTOWN	Collector
SS-026292	TERESITA ST	NUTMEG ST	FELTON ST	3	1269-F7	GREATER NORTH PARK	Residential
SS-026293	TERESITA ST	MAPLE ST	NUTMEG ST	3	1269-F7	GREATER NORTH PARK	Residential
SS-026784	TREAT ST	27TH ST	CERRO GORDO AV	3	1289-D3	GREATER GOLDEN HILL	Residential
SS-026785	TREAT ST	CERRO GORDO AV	SAN LUIS ST	3	1289-D3	GREATER GOLDEN HILL	Residential
SS-026786	TREAT ST	SAN LUIS ST	28TH ST	3	1289-D3	GREATER GOLDEN HILL	Residential
SS-027108	UNION ST	W G ST	W F ST	3	1289-A3	CENTRE CITY	Collector
SS-027109	UNION ST	W MARKET ST	W G ST	3	1289-A3	CENTRE CITY	Collector
SS-027110	UNION ST	W ISLAND AV	W MARKET ST	3	1289-A4	CENTRE CITY	Collector
SS-029847	W ISLAND AV	FRONT ST	UNION ST	3	1289-A4	CENTRE CITY	Collector
SS-029848	W ISLAND AV	01ST AV	FRONT ST	3	1289-A4	CENTRE CITY	Collector

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Segment ID	Street Name	Cross Street 1	Cross Street 2	CD	TB Map	Community Planning Area	Functional Classification
SS-029919	W MARKET ST	UNION ST	STATE ST	3	1289-A3	CENTRE CITY	Major
SS-029920	W MARKET ST	FRONT ST	UNION ST	3	1289-A3	CENTRE CITY	Major
SS-030674	PARK BL	CENTRE ST	POLK AV	3	1269-C5	UPTOWN	Prime
SS-001335	55TH ST	STREAMVIEW DR	MICHAEL ST	4	1270-B6	EASTERN AREA	Residential
SS-001532	69TH ST	ELVADO WY	MADRONE AV	4	1290-E4	SKYLINE-PARADISE HILLS	Collector
SS-001533	69TH ST	BENSON AV	ELVADO WY	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-001534	69TH ST	BENSON AV	BENSON AV	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-001535	69TH ST	ELY CR	BENSON AV	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-001536	69TH ST	SKYLINE DR	ELY CR	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-001685	ACROPOLIS PL	MANOS DR	END	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-002672	ARES WY	MANOS DR	END	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-002811	ARROYO SECO CT	ARROYO SECO DR	END	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-002812	ARROYO SECO DR	BEGIN	RIO LINDO DR	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-002813	ARROYO SECO DR	RIO LINDO DR	ARROYO SECO CT	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-002814	ARROYO SECO DR	ARROYO SECO CT	RIO PLATO CT	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-002815	ARROYO SECO DR	RIO PLATO CT	ARROYO SECO WY	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-002818	ARROYO SECO WY	S WOODMAN ST	ARROYO SECO DR	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-002833	ARTEMIA WY	BEGIN	PARKSIDE AV	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-002954	ASHMORE LN	SAN VICENTE ST	ASHMORE AV	4	1290-H3	SKYLINE-PARADISE HILLS	Residential
SS-004014	BENSON AV	69TH ST	WELLING WY	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-004808	BRAUN AV	SAN VICENTE ST	ASHMORE AV	4	1290-J3	SKYLINE-PARADISE HILLS	Residential
SS-005082	BRYANVIEW CR	DIVISION ST	END	4	1290-B6	ENCANTO	Residential
SS-005964	CAMERON CT	MARMIL AV	REDFORD PL	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-006286	CAREFREE DR	BEGIN	VARNEY DR	4	1290-E5	ENCANTO	Residential
SS-006287	CAREFREE DR	VARNEY DR	PLAZA BL	4	1290-E5	ENCANTO	Residential
SS-007162	CHOLLAS PY	CHOLLAS PL	54TH (W FTG) RD	4	1270-A6	EASTERN AREA	Residential
SS-007181	CHURCHWARD ST	EUCLID AV	SANTA MARGARITA ST	4	1290-A4	ENCANTO	Collector
SS-007182	CHURCHWARD ST	SANTA MARGARITA ST	S SAN JACINTO DR	4	1290-B4	ENCANTO	Collector
SS-008711	DARDAINA DR	MANOS DR	PARKSIDE AV	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-009236	DIMARINO ST	WATWOOD RD	ANGELUS AV	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-009237	DIMARINO ST	LARWOOD RD	WATWOOD RD	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-009238	DIMARINO ST	LADDECK CT	LARWOOD RD	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-009239	DIMARINO ST	HAGMANN ST	LADDECK CT	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-009240	DIMARINO ST	VIEWCREST DR	HAGMANN ST	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-009263	DIVISION ST	PARADISE RD	S 58TH ST	4	1290-C6	ENCANTO	Collector
SS-009264	DIVISION ST	BRYANVIEW CR	PARADISE RD	4	1290-B6	ENCANTO	Collector
SS-009265	DIVISION ST	LORENZ AV	BRYANVIEW CR	4	1290-B6	ENCANTO	Collector
SS-009267	DIVISION ST	CITY BOUNDARY	LORENZ AV	4	1290-B6	ENCANTO	Collector
SS-009462	DREAM ST	CHURCHWARD ST	LAS FLORES ST	4	1290-B4	ENCANTO	Residential
SS-010279	ELVADO WY	69TH ST	END	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-010285	ELY CR	69TH ST	END	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-011783	GALLERY CT	OAKHURST DR	END	4	1290-C5	ENCANTO	Residential
SS-012893	HAGMANN CT	HAGMANN ST	END	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-012894	HAGMANN ST	HAGMANN CT	DIMARINO ST	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-012895	HAGMANN ST	DINOVO ST	HAGMANN CT	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-014015	IMPERIAL AV	55TH ST	VALENCIA PY	4	1290-B4	ENCANTO	Collector
SS-014016	IMPERIAL AV	54TH ST	55TH ST	4	1290-B4	ENCANTO	Collector
SS-014042	IMPERIAL AV	53RD ST	54TH ST	4	1290-B4	ENCANTO	Collector
SS-014044	IMPERIAL AV	SAN JACINTO DR	53RD ST	4	1290-B4	ENCANTO	Collector
SS-014067	IMPERIAL AV	EUCLID AV	SAN JACINTO DR	4	1290-A4	ENCANTO	Collector
SS-015694	LA SENA AV	WELLING WY	LOS SONETO DR	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-015721	LADDECK CT	BEGIN	DIMARINO ST	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-016094	LARWOOD RD	BEGIN	DIMARINO ST	4	1290-F2	SKYLINE-PARADISE HILLS	Residential
SS-016319	LEPPERT CT	LEPPERT ST	END	4	1290-F3	SKYLINE-PARADISE HILLS	Residential
SS-016320	LEPPERT ST	LEPPERT CT	VIEWCREST DR	4	1290-F3	SKYLINE-PARADISE HILLS	Residential
SS-016321	LEPPERT ST	ANGELUS AV	LEPPERT CT	4	1290-F3	SKYLINE-PARADISE HILLS	Collector
SS-016904	LOS REYES DR	SYCHAR RD	MADRONE AV	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-016907	LOS SONETO DR	LA SENA AV	JACMAR AV	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-016908	LOS SONETO DR	SPRINGFORD AV	LA SENA AV	4	1290-F4	SKYLINE-PARADISE HILLS	Collector
SS-016909	LOS SONETO DR	LOS SONETO CT	SPRINGFORD AV	4	1290-F4	SKYLINE-PARADISE HILLS	Collector
SS-017209	MADRONE AV	68TH ST	REXVIEW DR	4	1290-E3	SKYLINE-PARADISE HILLS	Residential
SS-017210	MADRONE AV	REXVIEW DR	69TH ST	4	1290-E3	SKYLINE-PARADISE HILLS	Residential
SS-017212	MADRONE AV	69TH ST	LOS REYES DR	4	1290-F3	SKYLINE-PARADISE HILLS	Residential
SS-017213	MADRONE AV	WELLING WY	KAYMAR DR	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-017214	MADRONE AV	LOS REYES DR	WELLING WY	4	1290-F4	SKYLINE-PARADISE HILLS	Collector
SS-017544	MARIPOSA PL	S 58TH ST	GREYCOURT WY	4	1290-C6	ENCANTO	Residential
SS-017545	MARIPOSA PL	EBBS ST	S 58TH ST	4	1290-C6	ENCANTO	Residential
SS-017672	MARMIL WY	MARMIL AV	REO DR	4	1310-E2	SKYLINE-PARADISE HILLS	Collector
SS-018221	MICHAEL ST	SPA ST	DAY ST	4	1270-B6	EASTERN AREA	Residential
SS-018222	MICHAEL ST	55TH ST	SPA ST	4	1270-B6	EASTERN AREA	Collector
SS-021297	PARKSIDE AV	OMEGA DR	ALTA VIEW DR	4	1310-F1	SKYLINE-PARADISE HILLS	Major
SS-021298	PARKSIDE AV	ANNMAR DR	OMEGA DR	4	1310-F1	SKYLINE-PARADISE HILLS	Collector
SS-021299	PARKSIDE AV	MORTON WY	ANNMAR DR	4	1310-F2	SKYLINE-PARADISE HILLS	Collector
SS-021300	PARKSIDE AV	GARBER AV	MORTON WY	4	1310-F2	SKYLINE-PARADISE HILLS	Collector
SS-021302	PARKSIDE AV	KEEN DR	DUSK DR	4	1310-F2	SKYLINE-PARADISE HILLS	Collector
SS-021303	PARKSIDE AV	BEATRICE ST	KEEN DR	4	1310-F2	SKYLINE-PARADISE HILLS	Collector
SS-021304	PARKSIDE AV	GARBER AV	BEATRICE ST	4	1310-F2	SKYLINE-PARADISE HILLS	Collector
SS-021699	PETER PAN AV	S LAUSANNE DR	AQUAMARINE RD	4	1290-G4	SKYLINE-PARADISE HILLS	Residential
SS-021723	PETTIGO DR	MANOS DR	END	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-022877	REDFORD PL	TONAWANDA DR	PARKSIDE AV	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-022878	REDFORD PL	CAMERON CT	TONAWANDA DR	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-023094	REXVIEW DR	BENSON AV	MADRONE AV	4	1290-E4	SKYLINE-PARADISE HILLS	Residential

Slurry Seal Group 2022
Project Location List
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Segment ID	Street Name	Cross Street 1	Cross Street 2	CD	TB Map	Community Planning Area	Functional Classification
SS-023241	RIO LINDO DR	SKYLINE DR	ARROYO SECO DR	4	1290-E4	SKYLINE-PARADISE HILLS	Residential
SS-023242	RIO PLATO CT	ARROYO SECO DR	END	4	1290-E5	SKYLINE-PARADISE HILLS	Residential
SS-024281	SANTA MARGARITA ST	54TH ST	55TH ST	4	1290-B4	ENCANTO	Collector
SS-024282	SANTA MARGARITA ST	53RD ST	54TH ST	4	1290-B4	ENCANTO	Collector
SS-025074	SKYLINE DR	SUNNYSIDE AV	ENCINITAS AV	4	1290-H4	SKYLINE-PARADISE HILLS	Collector
SS-025075	SKYLINE DR	SAWTELLE AV	SUNNYSIDE AV	4	1290-H4	SKYLINE-PARADISE HILLS	Collector
SS-025076	SKYLINE DR	SEARS AV	SAWTELLE AV	4	1290-H4	SKYLINE-PARADISE HILLS	Collector
SS-025077	SKYLINE DR	BOWIE ST	SEARS AV	4	1290-H4	SKYLINE-PARADISE HILLS	Collector
SS-025093	SKYLINE DR	S VALENCIA PY	OZZIE WY	4	1290-C5	ENCANTO	Collector
SS-025094	SKYLINE DR	OZZIE WY	S 61ST ST	4	1290-C5	ENCANTO	Collector
SS-025429	SPRINGFORD AV	WELLING WY	LOS SONETO DR	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-026597	TONAWANDA DR	REDFORD PL	END	4	1310-E2	SKYLINE-PARADISE HILLS	Residential
SS-028392	WELLING WY	LA SENA AV	MADRONE AV	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-028393	WELLING WY	SPRINGFORD AV	LA SENA AV	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-028394	WELLING WY	SYCHAR RD	SPRINGFORD AV	4	1290-F4	SKYLINE-PARADISE HILLS	Residential
SS-029570	S 58TH ST	ALTA VISTA AV	END	4	1290-C6	ENCANTO	Residential
SS-029659	S SAN JACINTO DR	CHURCHWARD ST	MANZANARES WY	4	1290-B4	ENCANTO	Collector
SS-030307	SOLOLA AV	PALIN ST	BONITA DR	4	1290-B6	ENCANTO	Collector
SS-031637	ELLA LN	BEGIN	CHANTECLER AV	4	1290-E5	ENCANTO	Residential
SS-031638	ELLA LN	CHANTECLER AV	END	4	1290-E5	ENCANTO	Residential
SS-000815	33RD ST	E ST	PICKWICK ST	8	1289-F3	SOUTHEASTERN SAN DIEGO	Residential
SS-000816	33RD ST	E ST	E ST	8	1289-F3	SOUTHEASTERN SAN DIEGO	Residential
SS-000829	33RD ST	F ST	E ST	8	1289-F3	SOUTHEASTERN SAN DIEGO	Residential
SS-000830	33RD ST	MARKET ST	F ST	8	1289-F3	SOUTHEASTERN SAN DIEGO	Residential
SS-001923	AIRWAY RD	OTAY MESA RD	CALIENTE AV	8	1351-A2	OTAY MESA	Major
SS-004173	BEYER BL	KAANAPALI WY	CAGAYAN AV	8	1330-C6	OTAY MESA-NESTOR	Major
SS-004174	BEYER BL	CAGAYAN AV	PALM (SB) AV	8	1330-C7	OTAY MESA-NESTOR	Major
SS-004187	BEYER BL	CITY BOUNDARY	KAANAPALI WY	8	1330-C6	OTAY MESA-NESTOR	Major
SS-004194	BEYER WY	VIA TONGA	CORONADO (SB) AV	8	1330-D7	OTAY MESA-NESTOR	Major
SS-004199	BEYER WY	PICADOR BL	VIA TONGA	8	1330-D7	OTAY MESA-NESTOR	Major
SS-004201	BEYER WY	CORONADO (SB) AV	DEL SOL BL	8	1350-D1	OTAY MESA-NESTOR	Prime
SS-004262	BIRCH ST	OSBORN ST	EARL ST	8	1289-G7	SOUTHEASTERN SAN DIEGO	Residential
SS-004263	BIRCH ST	EARL ST	S 40TH ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-005391	CALIENTE AV	AIRWAY RD	SAN ROBERTO	8	1351-A2	OTAY MESA	Residential
SS-008085	COTTONWOOD ST	S 40TH ST	S 41ST ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-009273	DIVISION ST	S 41ST ST	MARINE VIEW AV	8	1289-H7	SOUTHEASTERN SAN DIEGO	Major
SS-009276	DIVISION ST	S 40TH ST	S 41ST ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Major
SS-009277	DIVISION ST	ANTHONY DR	S 40TH ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Major
SS-016722	LOGAN AV	S 28TH ST	S 29TH ST	8	1289-E5	SOUTHEASTERN SAN DIEGO	Residential
SS-016723	LOGAN AV	S 29TH ST	S 30TH ST	8	1289-E5	SOUTHEASTERN SAN DIEGO	Residential
SS-017247	MAIN ST	S 28TH ST	S 29TH ST	8	1289-E6	BARRIO LOGAN	Major
SS-017249	MAIN ST	S 29TH ST	S 30TH ST	8	1289-E6	BARRIO LOGAN	Major
SS-017250	MAIN ST	S 30TH ST	S 31ST ST	8	1289-E6	BARRIO LOGAN	Major
SS-017251	MAIN ST	S 31ST ST	S 32ND ST	8	1289-E6	BARRIO LOGAN	Major
SS-017533	MARINE VIEW AV	S 41ST ST	DIVISION ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-017534	MARINE VIEW AV	S 40TH ST	S 41ST ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-020002	NORDICA AV	S 41ST ST	S 42ND ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-020003	NORDICA AV	S 42ND ST	S 43RD ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-020004	NORDICA AV	S 40TH ST	S 41ST ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-021745	PICADOR BL	BEYER WY	BEYER WY	8	1330-D7	OTAY MESA-NESTOR	Collector
SS-021772	PICKWICK ST	33RD ST	END	8	1289-F3	SOUTHEASTERN SAN DIEGO	Residential
SS-029323	S 28TH ST	LOGAN AV	NATIONAL AV	8	1289-E5	SOUTHEASTERN SAN DIEGO	Prime
SS-029347	S 30TH ST	BOSTON AV	MAIN ST	8	1289-E6	BARRIO LOGAN	Residential
SS-029358	S 31ST ST	BOSTON AV	MAIN ST	8	1289-E6	BARRIO LOGAN	Residential
SS-029373	S 32ND ST	BOSTON AV	MAIN ST	8	1289-F6	BARRIO LOGAN	Collector
SS-029481	S 40TH ST	NORDICA AV	COTTONWOOD ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-029482	S 40TH ST	MARINE VIEW AV	DIVISION ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-029493	S 40TH ST	COTTONWOOD ST	MARINE VIEW AV	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-029496	S 41ST ST	NORDICA AV	COTTONWOOD ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-029508	S 42ND ST	NORDICA AV	DIVISION ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Residential
SS-030387	S 43RD ST	EPSILON ST	ETA ST	8	1289-H7	SOUTHEASTERN SAN DIEGO	Collector
SS-030388	S 43RD ST	ETA ST	NORDICA AV	8	1289-H7	SOUTHEASTERN SAN DIEGO	Collector
SS-030556	DEL SOL BL	BEGIN	SURF CREST DR	8	1350-J1	OTAY MESA	Major
SS-030557	DEL SOL BL	SURF CREST DR	SURFPOINT WY	8	1350-J1	OTAY MESA	Major
SS-030558	DEL SOL BL	SURFPOINT WY	BREAKERS WY	8	1350-J1	OTAY MESA	Major
SS-031118	S 43RD ST	NORDICA AV	END	8	1289-H7	SOUTHEASTERN SAN DIEGO	Collector
SS-031545	HIDDEN TRAILS DR	OCEAN VIEW HILLS PY	BREAKWATER PT	8	1330-J7	OTAY MESA	Residential
SS-031546	HIDDEN TRAILS DR	BREAKWATER PT	PARSONS LANDING	8	1330-J7	OTAY MESA	Residential
SS-000952	39TH ST	QUINCE ST	REDWOOD ST	9	1269-G7	CITY HEIGHTS	Residential
SS-001003	41ST ST	REDWOOD ST	THORN ST	9	1269-H6	CITY HEIGHTS	Local
SS-001038	43RD ST	DWIGHT ST	LANDIS ST	9	1269-H6	CITY HEIGHTS	Local
SS-001039	43RD ST	MYRTLE AV	DWIGHT ST	9	1269-H6	CITY HEIGHTS	Local
SS-001218	51ST ST	POLK AV	ORANGE AV	9	1270-A5	CITY HEIGHTS	Residential
SS-001450	63RD ST	MONTEZUMA RD	BROCKBANK PL	9	1270-C2	COLLEGE AREA	Residential
SS-001487	67TH ST	AMHERST ST	AMHERST ST	9	1270-E2	EASTERN AREA	Collector
SS-001488	67TH ST	SHANNON AV	AMHERST ST	9	1270-E3	EASTERN AREA	Residential
SS-001489	67TH ST	ROSEFIELD DR	SHANNON AV	9	1270-E3	EASTERN AREA	Residential
SS-001491	67TH ST	VALENCIA DR	SOLITA AV	9	1270-E3	EASTERN AREA	Residential
SS-001492	67TH ST	PATRIA DR	VALENCIA DR	9	1270-E3	EASTERN AREA	Residential
SS-001496	67TH ST	AMHERST ST	EL CAJON BL	9	1270-E2	EASTERN AREA	Residential
SS-002376	AMHERST ST	EL CAJON BL	67TH ST	9	1270-D2	EASTERN AREA	Residential
SS-002590	ARAGON DR	MATARO DR	SOLITA AV	9	1270-D3	EASTERN AREA	Residential

Slurry Seal Group 2022
Project Location List
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Segment ID	Street Name	Cross Street 1	Cross Street 2	CD	TB Map	Community Planning Area	Functional Classification
SS-002591	ARAGON DR	ROLANDO BL	MATARO DR	9	1270-D3	EASTERN AREA	Residential
SS-002619	ARBOR VITAE ST	SNOWDROP ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Local
SS-002620	ARBOR VITAE ST	MANZANITA DR	SNOWDROP ST	9	1269-H7	CITY HEIGHTS	Local
SS-003366	BAILY AV	CLIFFORD ST	RIDGE VIEW DR	9	1270-A7	CITY HEIGHTS	Collector
SS-003367	BAILY AV	PALM ST	CLIFFORD ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003368	BAILY AV	OLIVE ST	PALM ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003369	BAILY AV	NUTMEG ST	OLIVE ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003370	BAILY AV	MAPLE ST	NUTMEG ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003371	BAILY AV	LAUREL ST	MAPLE ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003372	BAILY AV	BAILY PL	LAUREL ST	9	1269-J7	CITY HEIGHTS	Residential
SS-003373	BAILY AV	WENDELL ST	BAILY PL	9	1289-J1	CITY HEIGHTS	Residential
SS-003374	BAILY AV	BEGIN	WENDELL ST	9	1289-J1	CITY HEIGHTS	Residential
SS-003375	BAILY PL	BAILY AV	END	9	1289-J1	CITY HEIGHTS	Residential
SS-006910	CHAMOUNE AV	REDWOOD ST	THORN ST	9	1269-J6	CITY HEIGHTS	Residential
SS-007385	CLIFFORD ST	RIDGE VIEW DR	BAILY AV	9	1269-J7	CITY HEIGHTS	Residential
SS-007692	COLUMBINE ST	POPLAR ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Residential
SS-008580	DAHLIA ST	POPLAR ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Residential
SS-009628	DWIGHT ST	41ST ST	MARLBOROUGH AV	9	1269-H6	CITY HEIGHTS	Local
SS-013285	HEATHER ST	POPLAR ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Residential
SS-016144	LAUREL ST	RIDGE VIEW DR	BAILY AV	9	1269-J7	CITY HEIGHTS	Residential
SS-016221	LEA ST	CHOLLAS PY	54TH ST	9	1270-B5	CITY HEIGHTS	Collector
SS-016222	LEA ST	STREAMVIEW DR	CHOLLAS PY	9	1270-B5	CITY HEIGHTS	Collector
SS-016223	LEA ST	KNOXIE ST	STREAMVIEW DR	9	1270-A6	CITY HEIGHTS	Residential
SS-016304	LENORE DR	SOLITA AV	SHANNON AV	9	1270-E3	EASTERN AREA	Residential
SS-017399	MANZANITA DR	SNOWDROP ST	ARBOR VITAE ST	9	1269-H7	CITY HEIGHTS	Local
SS-017400	MANZANITA DR	ARBOR VITAE ST	SNOWDROP ST	9	1269-H7	CITY HEIGHTS	Local
SS-017408	MANZANITA DR	TUBEROSE ST	ARBOR VITAE ST	9	1269-H7	CITY HEIGHTS	Local
SS-017409	MANZANITA DR	VIOLET ST	TUBEROSE ST	9	1269-G7	CITY HEIGHTS	Local
SS-017433	MAPLE ST	BAILY AV	END	9	1269-J7	CITY HEIGHTS	Residential
SS-017630	MARLBOROUGH AV	MYRTLE AV	DWIGHT ST	9	1269-H6	CITY HEIGHTS	Local
SS-017631	MARLBOROUGH AV	THORN ST	MYRTLE AV	9	1269-H6	CITY HEIGHTS	Local
SS-017632	MARLBOROUGH AV	BEGIN	THORN ST	9	1269-H6	CITY HEIGHTS	Local
SS-018908	MONTEZUMA RD	EAST FALLS VIEW DR	63RD ST	9	1270-C2	COLLEGE AREA	Major
SS-018909	MONTEZUMA RD	63RD ST	ART ST	9	1270-C2	COLLEGE AREA	Major
SS-018919	MONTEZUMA RD	MONTEZUMA WB OFF RA	COLLWOOD BL	9	1269-J2	COLLEGE AREA	Major
SS-018920	MONTEZUMA RD	COLLEGE AV	ROCKFORD DR	9	1270-C2	COLLEGE AREA	Major
SS-018921	MONTEZUMA RD	ROCKFORD DR	EAST FALLS VIEW DR	9	1270-C2	COLLEGE AREA	Major
SS-019571	MYRTLE AV	39TH ST	40TH ST	9	1269-G6	CITY HEIGHTS	Collector
SS-019572	MYRTLE AV	40TH ST	CENTRAL AV	9	1269-G6	CITY HEIGHTS	Collector
SS-019573	MYRTLE AV	CENTRAL AV	41ST ST	9	1269-G6	CITY HEIGHTS	Collector
SS-019574	MYRTLE AV	41ST ST	MARLBOROUGH AV	9	1269-H6	CITY HEIGHTS	Collector
SS-019575	MYRTLE AV	MARLBOROUGH AV	42ND ST	9	1269-H6	CITY HEIGHTS	Collector
SS-019576	MYRTLE AV	42ND ST	VAN DYKE AV	9	1269-H6	CITY HEIGHTS	Collector
SS-019579	MYRTLE AV	VAN DYKE AV	43RD ST	9	1269-H6	CITY HEIGHTS	Collector
SS-020206	NUTMEG ST	BAILY AV	END	9	1269-J7	CITY HEIGHTS	Residential
SS-020466	OLIVE ST	BAILY AV	END	9	1269-J7	CITY HEIGHTS	Residential
SS-021065	PALM ST	BAILY AV	END	9	1269-J7	CITY HEIGHTS	Residential
SS-021477	PATRIA DR	ALAMO DR	67TH ST	9	1270-E3	EASTERN AREA	Residential
SS-021639	PEPPER DR	TULIP ST	VIOLET ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022223	POPLAR ST	HEATHER ST	FAIRMOUNT AV	9	1269-H7	CITY HEIGHTS	Collector
SS-022224	POPLAR ST	COLUMBINE ST	HEATHER ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022225	POPLAR ST	DAHLIA ST	COLUMBINE ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022226	POPLAR ST	SNOWDROP ST	JAMIES WY	9	1269-H7	CITY HEIGHTS	Collector
SS-022227	POPLAR ST	SNOWDROP ST	SNOWDROP ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022228	POPLAR ST	TUBEROSE ST	SNOWDROP ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022229	POPLAR ST	TUBEROSE ST	TUBEROSE ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022230	POPLAR ST	VIOLET ST	TUBEROSE ST	9	1269-H7	CITY HEIGHTS	Collector
SS-022231	POPLAR ST	JAMIES WY	DAHLIA ST	9	1269-H7	CITY HEIGHTS	Collector
SS-023424	ROLANDO BL	SERRANO PL	SHANNON AV	9	1270-D3	EASTERN AREA	Collector
SS-023432	ROLANDO BL	SHANNON AV	EL CAJON BL	9	1270-D2	EASTERN AREA	Collector
SS-023433	ROLANDO BL	SOLITA AV	SERRANO PL	9	1270-D3	EASTERN AREA	Collector
SS-024828	SHANNON AV	67TH ST	END	9	1270-E3	EASTERN AREA	Residential
SS-024829	SHANNON AV	ROLANDO BL	VALENCIA DR	9	1270-D3	EASTERN AREA	Residential
SS-024831	SHANNON AV	LENORE DR	67TH ST	9	1270-E3	EASTERN AREA	Residential
SS-024832	SHANNON AV	VALENCIA DR	LENORE DR	9	1270-D3	EASTERN AREA	Residential
SS-024925	SHILOH RD	REX AV	UNIVERSITY AV	9	1270-A5	CITY HEIGHTS	Residential
SS-024927	SHILOH RD	OGDEN ST	WIGHTMAN ST	9	1270-A5	CITY HEIGHTS	Residential
SS-025138	SNOWDROP ST	ARBOR VITAE ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Local
SS-025217	SOLITA AV	ARAGON DR	ROLANDO BL	9	1270-D3	EASTERN AREA	Residential
SS-025218	SOLITA AV	ROLANDO BL	VALENCIA DR	9	1270-D3	EASTERN AREA	Residential
SS-025737	STREAMVIEW PL	BEGIN	STREAMVIEW DR	9	1270-A6	CITY HEIGHTS	Residential
SS-026429	THORN ST	CENTRAL AV	41ST ST	9	1269-G6	CITY HEIGHTS	Local
SS-026430	THORN ST	41ST ST	MARLBOROUGH AV	9	1269-H6	CITY HEIGHTS	Local
SS-026431	THORN ST	MARLBOROUGH AV	42ND ST	9	1269-H6	CITY HEIGHTS	Local
SS-026432	THORN ST	42ND ST	VAN DYKE AV	9	1269-H6	CITY HEIGHTS	Local
SS-026897	TUBEROSE ST	POPLAR ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Local
SS-027338	VALENCIA DR	SOLITA AV	SHANNON AV	9	1270-D3	EASTERN AREA	Residential
SS-027340	VALENCIA DR	67TH ST	LENORE DR	9	1270-E3	EASTERN AREA	Residential
SS-028014	VIOLET ST	PEPPER DR	PEPPER DR	9	1269-H7	CITY HEIGHTS	Local
SS-028015	VIOLET ST	POPLAR ST	MANZANITA DR	9	1269-H7	CITY HEIGHTS	Residential
SS-028016	VIOLET ST	PEPPER DR	POPLAR ST	9	1269-H7	CITY HEIGHTS	Collector
SS-028732	WIGHTMAN ST	SHILOH RD	OGDEN ST	9	1270-B5	CITY HEIGHTS	Residential

APPENDIX H

CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

Appendix H

City of San Diego
Asphalt Concrete Overlay

Contractor's Daily Quality Control Inspection Report

Project Title: _____ Date: _____

Locations: 1. _____
2. _____
3. _____

Asphalt Mix Specification: Attached Supplier: _____

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

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

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

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

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

Location and nature of defects:

1. _____
2. _____
3. _____

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

1. _____
2. _____
3. _____

Date's City Laboratory representative was present:

1. _____
2. _____
3. _____

Verified the following:

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

Initials:

- _____
- _____
- _____
- _____
- _____

Deviations from QCP _____ (see attached)

Quality Control Plan Administrator's Signature:

Date Signed:

City of San Diego
Rubber Polymer Modified Slurry

Contractor's Daily Quality Control Inspection Report

Project Title: _____ Date: _____

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

Environmental Considerations: _____

Locations (Address Range/Cross Streets):

1. _____

2. _____

3. _____

Approved Mix Design: _____

Material Suppliers: _____

RPMS Type(s): _____

Slurry Machine #'s: _____

Estimated Cure Time (Break) of Slurry: _____

Pre-Mix (Per 100 Counts)

Gate Setting/Emulsion %: _____

Aggregate Weight: _____

Cement % (by weight of aggregate): _____

Crumb Rubber % (by volume of cement): _____

Machine Inspection

Leaks: _____

Sprayers: _____

Emulsion Filter: _____

Carbon Black: _____

Spreader Box Inspection

Cleanliness: _____

Augers: _____

Rubbers: _____

Fabric: _____

Runners: _____

Project Conditions

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Communication to Client/ Resident Engineer

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Test Lab

Tech: _____ Time on Site: _____

Notes

QCP Administrator Signature:

Date Signed:

APPENDIX I
LIST OF PROPOSED WORK

Work Order Number	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (FT)	Survey Width (FT)	Survey Area (SQ)	Crack Seal (L)	Base Repair (TONS)	Mill / Pave (TONS)	Hump Removal (L)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loops (EA)	Traffic Loops Location	Survey Monument	Comments
S2022	SS-003674	BAY CANYON CT	GESNER ST	END	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	146	28	4088	314	0	0							TYPE I/II
S2022	SS-003675	BAY CANYON CT	BEGIN	GESNER ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	372	28	10416	801	3.02	9.58							TYPE I/II
S2022	SS-005056	BROWNELL ST	ELEVATION RD	CUSHMAN AV	2	1268-F2	Wednesday	LINDA VISTA	Residential	310	26	8060	620	0	4.11							TYPE I/II
S2022	SS-005673	CALYPSO PL	LELAND ST	END	2	1268-C5	Monday	PENINSULA	Residential	298	32	9536	734	0	0			1				TYPE I/II
S2022	SS-006649	CASTELAR ST	ETIWANDA ST	SEASIDE ST	2	1268-A5	Monday	PENINSULA	Residential	303	34	10302	792	0	13							TYPE I/II
S2022	SS-006650	CASTELAR ST	SOTO ST	ETIWANDA ST	2	1268-A6	Monday	PENINSULA	Residential	340	33	11220	863	0	8.32							TYPE I/II
S2022	SS-008014	CORONADO AV	FROUDE ST	EBERS ST	2	1267-J7	Monday	OCEAN BEACH	Prime	629	40	25160	1935	0	9.28	15		1	1			TYPE I/II
S2022	SS-008153	COWLEY WY	DAKOTA DR	TOMAHAWK LN	2	1248-F4	Wednesday	CLAIREMONT MESA	Residential	1556	36	56016	4309	0	9.7	58		2	2			TYPE I/II. SPEED BUMP @ 3642, 3655.
S2022	SS-008314	CROWN ST	MONITOR RD	ELEVATION RD	2	1268-F2	Wednesday	LINDA VISTA	Residential	340	27	9180	706	0	0							TYPE I/II
S2022	SS-008488	CUSHMAN AV	SOLAR ST	BROWNELL ST	2	1268-F2	Wednesday	LINDA VISTA	Residential	214	16	3424	263	0	2.3							TYPE I/II
S2022	SS-008949	DEL MAR AV	VENICE ST	SANTA BARBARA ST	2	1288-A1	Monday	PENINSULA	Residential	623	40	24920	1917	0	20.06							TYPE I/II
S2022	SS-008952	DEL MAR AV	CATALINA BL	VENICE ST	2	1288-A1	Monday	PENINSULA	Residential	586	40	23440	1803	0	0							TYPE I/II
S2022	SS-008953	DEL MAR AV	CHATSWORTH BL	CATALINA BL	2	1288-A1	Monday	PENINSULA	Residential	945	45	42525	3271	0	108.87	35						TYPE I/II
S2022	SS-009914	EDISON ST	DENVER ST	ERIE ST	2	1248-E6	Wednesday	CLAIREMONT MESA	Residential	295	37	10915	840	0	20.43	50						TYPE I/II
S2022	SS-010208	ELLSWORTH ST	MONITOR RD	ELEVATION RD	2	1268-F2	Wednesday	LINDA VISTA	Residential	500	25	12500	962	0	2.38	10						TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-010943	FEBRUARY CT	BEGIN	FEBRUARY ST	2	1268-G1	Wednesday	CLAIREMONT MESA	Residential	103	43	4429	341	0	8.9	76						TYPE I/II
S2022	SS-010944	FEBRUARY ST	MARCH PL	FEBRUARY CT	2	1268-G1	Wednesday	CLAIREMONT MESA	Residential	454	32	14528	1118	0	39.28	45						TYPE I/II
S2022	SS-010945	FEBRUARY ST	FEBRUARY CT	BURGENER BL	2	1268-G1	Wednesday	CLAIREMONT MESA	Residential	645	32	20640	1588	0	61.3							TYPE I/II
S2022	SS-011086	FIELD ST	DEERPARK DR	COWLEY WY	2	1248-F6	Wednesday	CLAIREMONT MESA	Prime	212	37	7844	603	0	6.39							TYPE I/II. RAISE 2 WATER VALVES.
S2022	SS-011422	FRANKFORT ST	BEGIN	GESNER ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	342	28	9576	737	0	13.09			2				TYPE I/II
S2022	SS-012091	GESNER ST	GESNER PL	EDISON ST	2	1248-E6	Wednesday	CLAIREMONT MESA	Residential	300	25	7500	577	0	10.03							TYPE I/II
S2022	SS-012092	GESNER ST	DENVER ST	ERIE ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	327	37	12099	931	0	0			2				TYPE I/II
S2022	SS-012093	GESNER ST	BAY CANYON CT	GESNER PL	2	1248-E6	Wednesday	CLAIREMONT MESA	Residential	540	24	12960	997	0	19.21			2				TYPE I/II
S2022	SS-012094	GESNER ST	ERIE ST	FALLBROOK LN	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	182	36	6552	504	0	5.81							TYPE I/II
S2022	SS-012095	GESNER ST	FRANKFORT ST	BAY CANYON CT	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	102	24	2448	188	0	1.9							TYPE I/II
S2022	SS-012096	GESNER ST	FALLBROOK LN	FRANKFORT ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	195	34	6630	510	6.93	11.83							TYPE I/II
S2022	SS-012644	GREENE ST	SOTO ST	ETIWANDA ST	2	1268-A6	Monday	PENINSULA	Residential	240	30	7200	554	0	6.6							TYPE I/II
S2022	SS-012645	GREENE ST	BOLINAS ST	SOTO ST	2	1268-A6	Monday	PENINSULA	Residential	256	34	8704	670	0	5.44							TYPE I/II
S2022	SS-012646	GREENE ST	MENDOCINO BL	BOLINAS ST	2	1268-A6	Monday	PENINSULA	Residential	194	26	5044	388	0	5.61							TYPE I/II
S2022	SS-013966	IDLEWILD WY	HIDALGO AV	ISLETA AV	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	208	27	5616	432	0	0							TYPE I/II. NEAR SCHOOL.
S2022	SS-013967	IDLEWILD WY	ISLETA AV	JUTLAND DR	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	951	28	26628	2048	0	0							TYPE I/II. SPEED BUMP @ 3152, 3103, 3075.
S2022	SS-013968	IDLEWILD WY	KAROK AV	LA JUNTA AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Residential	256	33	8448	650	0	0							TYPE I/II
S2022	SS-013969	IDLEWILD WY	LA JUNTA AV	MORAGA AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Residential	247	33	8151	627	0	10.52							TYPE I/II
S2022	SS-013970	IDLEWILD WY	NIDO LN	OAK GLEN LN	2	1248-D2	Wednesday	CLAIREMONT MESA	Residential	719	32	23008	1770	0	1.8							TYPE I/II. RAISE 2 WATER VALVES. SPEED BUMP @ 3457, 3481, 3523
S2022	SS-013971	IDLEWILD WY	OAK GLEN LN	POCAHONTAS AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	538	32	17216	1324	0	0	18						TYPE I/II. RAISE 1 WATER VALVE.
S2022	SS-013972	IDLEWILD WY	JUTLAND DR	KAROK AV	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	837	33	27621	2125	0	24.38							TYPE I/II. RAISE 1 WATER VALVE.
S2022	SS-013973	IDLEWILD WY	MORAGA AV	NIDO LN	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	450	32	14400	1108	0	2.01							TYPE I/II
S2022	SS-014581	JEMEZ DR	JUTLAND DR	MORAGA AV	2	1248-D1	Wednesday	CLAIREMONT MESA	Residential	1335	32	42720	3286	0	5.44	35		1				TYPE I/II
S2022	SS-014582	JEMEZ DR	MORAGA AV	POCAHONTAS AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Residential	1561	32	49952	3842	0	0							TYPE I/II
S2022	SS-015075	KEMPER CT	KEMPER ST	END	2	1268-D5	Monday	MIDWAY-PACIFIC HIGHWAY	Residential	190	36	6840	0	0	0							TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-015077	KEMPER CT	KENYON ST	MIDWAY DR	2	1268-D5	Monday	MIDWAY-PACIFIC HIGHWAY	Prime	685	60	41100	3162	0	37.05			1	1			TYPE I/II. RAISE 1 MANHOLE. RAISE 2 WATER VALVES.
S2022	SS-015078	KEMPER ST	KEMPER CT	KENYON ST	2	1268-D5	Monday	MIDWAY-PACIFIC HIGHWAY	Prime	320	38	12160	935	0	7.29	25						TYPE I/II
S2022	SS-015079	KEMPER ST	LARGA CR	KEMPER CT	2	1268-D5	Monday	MIDWAY-PACIFIC HIGHWAY	Prime	336	37	12432	956	0	14.73							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-016287	LELAND ST	CALYPSO PL	POINSETTIA DR	2	1268-C5	Monday	PENINSULA	Prime	266	37	9842	757	0	21.73	8						TYPE I/II. RAISE 1 GAS VALVE.
S2022	SS-016288	LELAND ST	MARQUETTE ST	CALYPSO PL	2	1268-C5	Monday	PENINSULA	Prime	271	37	10027	771	0	16.5							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-016289	LELAND ST	KEMPER ST	MARQUETTE ST	2	1268-C5	Monday	PENINSULA	Prime	620	37	22940	1765	0	36.64							TYPE I/II. RAISE 1 WATER VALVE.
S2022	SS-017462	MARCH PL	FEBRUARY ST	END	2	1268-G1	Wednesday	CLAIREMONT MESA	Residential	280	33	9240	711	0	17.64	65						TYPE I/II. REPLACE MIO BOX.
S2022	SS-017463	MARCH PL	SEPTEMBER ST	FEBRUARY ST	2	1268-G1	Wednesday	CLAIREMONT MESA	Residential	257	32	8224	633	0	13.46							TYPE I/II
S2022	SS-017676	MARQUETTE PL	MARQUETTE ST	END	2	1268-C5	Monday	PENINSULA	Residential	277	36	9972	767	2.02	7.37							TYPE I/II. RAISE 2 WATER VALVES.
S2022	SS-017677	MARQUETTE ST	LELAND ST	MARQUETTE PL	2	1268-C5	Monday	PENINSULA	Residential	963	32	30816	2370	0	20.86			2				TYPE I/II
S2022	SS-018738	MONITOR RD	CROWN ST	ONSTAD ST	2	1268-F2	Wednesday	LINDA VISTA	Residential	276	26	7176	552	0	0							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-018739	MONITOR RD	ELLSWORTH ST	CROWN ST	2	1268-F2	Wednesday	LINDA VISTA	Residential	324	26	8424	648	0	1.93							TYPE I/II
S2022	SS-019166	MT ACADIA BL	COWLEY WY	SNEAD AV	2	1248-G6	Wednesday	CLAIREMONT MESA	Prime	2140	40	85600	6585	0	55.81							TYPE I/II
S2022	SS-020452	OLIPHANT ST	BEGIN	WILLOW ST	2	1288-C1	Monday	PENINSULA	Residential	154	24	3696	284	0	6.14							TYPE I/II
S2022	SS-020648	ORCHARD AV	FROUDE ST	EBERS ST	2	1267-J7	Monday	OCEAN BEACH	Prime	676	40	27040	2080	0	0							TYPE I/II
S2022	SS-020651	ORCHARD AV	VENICE ST	SANTA BARBARA ST	2	1287-J1	Monday	PENINSULA	Prime	620	40	24800	1908	0	5.91	0		0	0			TYPE I/II
S2022	SS-020653	ORCHARD AV	CHATSWORTH BL	CATALINA BL	2	1288-A1	Monday	PENINSULA	Residential	653	38	24814	1909	0	9.03	50						TYPE I/II. RAISE 2 WATER VALVES.
S2022	SS-021967	PLUM ST	YONGE ST	ZOLA ST	2	1268-C7	Monday	PENINSULA	Residential	217	33	7161	551	0	10.8							TYPE I/II
S2022	SS-021968	PLUM ST	XENOPHON ST	YONGE ST	2	1268-C7	Monday	PENINSULA	Residential	228	34	7752	596	0	4.62							TYPE I/II
S2022	SS-021969	PLUM ST	WHITTIER ST	XENOPHON ST	2	1268-C7	Monday	PENINSULA	Residential	236	33	7788	599	0	4.44							TYPE I/II
S20																						

Work Order Number	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (FT)	Survey Width (FT)	Survey Area (SF)	Crack Seal (L/P)	Base Repair (TONs)	Mill / Pave (TONs)	Hump Removal (L/P)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loops (EA)	Traffic Loops Location	Survey Monument	Comments
S2022	SS-00097	03RD AV	ISLAND AV	MARKET ST	3	1289-A4	Wednesday	CENTRE CITY	Collector	350	50	17500	1346	0	7.02		1	1				TYPE I/II. RESTORE PARALLEL AND DIAGONAL PARKING. RAISE 2 WATER VALVES.
S2022	SS-00098	03RD AV	J ST	ISLAND AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	371	52	19292	1484	0	15.44							TYPE I/II. RESTORE PARALLEL AND DIAGONAL PARKING. RAISE 1 MANHOLE.
S2022	SS-00054	07TH AV	K ST	J ST	3	1289-B4	Wednesday	CENTRE CITY	Collector	384	50	19200	1477	0	0		1	1				TYPE I/II.
S2022	SS-000766	32ND ST	JUNIPER ST	KALMIA ST	3	1289-E1	Thursday	GREATER NORTH PARK	Residential	345	32	11040	849	0	0							TYPE I/II.
S2022	SS-000767	32ND ST	BEGIN	JUNIPER ST	3	1289-E1	Thursday	GREATER GOLDEN HILL	Residential	340	30	10200	785	0	0							TYPE I/II.
S2022	SS-000841	34TH ST	LAUREL ST	MAPLE ST	3	1269-F7	Thursday	GREATER NORTH PARK	Residential	370	30	11100	854	0	0							TYPE I/II.
S2022	SS-000842	34TH ST	BEGIN	LAUREL ST	3	1289-F1	Thursday	GREATER NORTH PARK	Residential	390	30	11700	900	0	0							TYPE I/II. HIGH SLOPE.
S2022	SS-003842	BECKY PL	MONTCLAIR ST	END	3	1289-G1	Thursday	GREATER NORTH PARK	Residential	380	32	12160	935	0	1.85							TYPE I/II.
S2022	SS-004392	HARVEY MILK ST	CLEVELAND AV	NORMAL ST	3	1269-B5	Thursday	UPTOWN	Residential	347	30	10410	801	0	11.43	75						TYPE I/II.
S2022	SS-004393	HARVEY MILK ST	NORMAL ST	CENTRE ST	3	1269-C5	Thursday	UPTOWN	Residential	330	30	9900	762	0	9.72	30						TYPE I/II.
S2022	SS-004941	BROADWAY	20TH ST	21ST ST	3	1289-C3		GREATER GOLDEN HILL	Collector	260	50	13000	1000	0	29.92	0						TYPE I/II.
S2022	SS-004942	BROADWAY	21ST ST	22ND ST	3	1289-C3		GREATER GOLDEN HILL	Collector	280	50	14000	1077	0	24.34	10						TYPE I/II.
S2022	SS-004943	BROADWAY	22ND ST	23RD ST	3	1289-C3		GREATER GOLDEN HILL	Collector	265	50	13250	1019	0	35.16							TYPE I/II.
S2022	SS-004944	BROADWAY	23RD ST	24TH ST	3	1289-C3		GREATER GOLDEN HILL	Collector	185	50	9250	712	0	25.5							TYPE I/II.
S2022	SS-005986	CAMPUS AV	NORMAL ST	TYLER AV	3	1269-C5	Thursday	UPTOWN	Collector	304	48	14592		0	5.28	0	0	0	0			TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-006823	CENTRE ST	LINCOLN AV	PARK BL	3	1269-C5	Thursday	UPTOWN	Collector	485	52	25220		0	33.3	0	0	0	0			TYPE I/II. RESTORE DIAGONAL PARKING. NO CRACK SEAL NEEDED.
S2022	SS-006824	CENTRE ST	BLAINE AV	LINCOLN AV	3	1269-C5	Thursday	UPTOWN	Collector	675	50	33750		0	44.4	0	0	1	0			TYPE I/II. RESTORE T PARKING. NO CRACK SEAL NEEDED.
S2022	SS-007378	CLEVELAND AV	WASHINGTON ST	TYLER AV	3	1269-C5	Thursday	UPTOWN	Collector	440	50	22000		0	5.7	0	0	0	5	5 @ WASHINGTON ST SOUTHBOUND.		TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-007379	CLEVELAND AV	LINCOLN AV	WASHINGTON ST	3	1269-C5	Thursday	UPTOWN	Collector	245	57	13965		0	6.49	18	0	0	5	5 @ WASHINGTON ST NORTHBOUND.		TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-007380	CLEVELAND AV	BLAINE AV	LINCOLN AV	3	1269-B5	Thursday	UPTOWN	Collector	706	51	36006		0	5.97	0	0	0	0			TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-007381	CLEVELAND AV	RICHMOND ST	BLAINE AV	3	1269-B5	Thursday	UPTOWN	Collector	182	49	8918	686	0	12.09	0	0	0	0			TYPE I/II. RAISE 1 MANHOLE. NEAR SCHOOL.
S2022	SS-007738	COMMONWEALTH AV	JUNIPER ST	LAUREL ST	3	1289-F1	Thursday	GREATER NORTH PARK	Collector	560	36	20160	1551	0	1.27							TYPE I/II.
S2022	SS-009653	E ST	27TH ST	28TH ST	3	1289-D3		GREATER GOLDEN HILL	Residential	645	35	22575	1737	0	0							TYPE I/II.
S2022	SS-011587	FRONT ST	W E ST	W BROADWAY	3	1289-A3		CENTRE CITY	Collector	360	42	15120	1163	0	25.54							TYPE I/II.
S2022	SS-011588	FRONT ST	W F ST	W E ST	3	1289-A3		CENTRE CITY	Collector	371	42	15582	1199	0	0							TYPE I/II.
S2022	SS-011589	FRONT ST	W G ST	W F ST	3	1289-A3		CENTRE CITY	Collector	360	46	16560	1274	0	15.84							LIMITED CLEARANCE.
S2022	SS-014273	ISLAND AV	01ST AV	02ND AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	214	50	10700		0	0		1	1				TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL PARKING.
S2022	SS-014274	ISLAND AV	02ND AV	03RD AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	230	31	7130		0	0							TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL PARKING.
S2022	SS-014275	ISLAND AV	05TH AV	06TH AV	3	1289-B4	Wednesday	CENTRE CITY	Collector	224	48	10752		1.89	0.63							TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL AND DIAGONAL PARKING.
S2022	SS-014276	ISLAND AV	04TH AV	05TH AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	228	46	10488		0	0.79							TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL AND DIAGONAL PARKING.
S2022	SS-014277	ISLAND AV	03RD AV	04TH AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	215	20	4300	331	0	3.17							TYPE I/II.
S2022	SS-014278	ISLAND AV	06TH AV	07TH AV	3	1289-B4	Wednesday	CENTRE CITY	Collector	216	50	10800		0	0							TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL AND DIAGONAL PARKING.
S2022	SS-014762	JUNIPER ST	FELTON ST	WESTLAND AV	3	1289-F1	Thursday	GREATER NORTH PARK	Collector	873	28	24444	1880	0	15.76							TYPE I/II. HIGH SLOPE.
S2022	SS-014766	JUNIPER ST	31ST ST	32ND ST	3	1289-E1	Thursday	GREATER GOLDEN HILL	Collector	620	50	31000	2385	0	22.33							TYPE I/II.
S2022	SS-014860	KALMIA PL	29TH ST	29TH ST	3	1289-E1	Thursday	GREATER NORTH PARK	Residential	670	24	16080	1237	0	51.48							TYPE I/II.
S2022	SS-016444	LINCOLN AV	CLEVELAND AV	NORMAL ST	3	1269-C5	Thursday	UPTOWN	Collector	190	50	9500	731	0	9.13	0	0	0	0			TYPE I/II. NEAR SCHOOL/DMV.
S2022	SS-017425	MAPLE ST	TERESITA ST	34TH ST	3	1269-F7	Thursday	GREATER NORTH PARK	Residential	190	30	5700	438	0	0							TYPE I/II.
S2022	SS-019789	NEW JERSEY ST	PROCTOR PL	MEADE AV	3	1269-B4	Thursday	UPTOWN	Residential	120	40	4800	369	0	2.11							TYPE I/II.
S2022	SS-019790	NEW JERSEY ST	BEGIN	PROCTOR PL	3	1269-B4	Thursday	UPTOWN	Residential	180	25	4500		0	1.58							TYPE I/II. NO CRACK SEAL NEEDED. RAISE 1 WATER VALVE.
S2022	SS-020017	NORMAL ST	CAMPUS AV	EL CAJON BL	3	1269-C5	Thursday	UPTOWN	Prime	984	84	82656	6358	5.67	60.09	100	2	2	8			TYPE I/II. RAISE 3 WATER VALVES. RAISE 1 MANHOLE.
S2022	SS-020018	NORMAL ST	LINCOLN AV	CAMPUS AV	3	1269-C5	Thursday	UPTOWN	Major	620	90	55800	4292	3.78	1.27	12						TYPE I/II. RESTORE DIAGONAL PARKING.
S2022	SS-020463	OLIVE ST	NUTMEG PL	32ND ST	3	1269-E7	Thursday	GREATER NORTH PARK	Residential	408	35	14280	1098	0	7.39							TYPE I/II. NEAR SCHOOL.
S2022	SS-020474	OLIVE ST	BEGIN	NUTMEG PL	3	1269-E7	Thursday	GREATER NORTH PARK	Residential	54	37	1998	154	0	0							TYPE I/II.
S2022	SS-021174	PARK BL	SPALDING PL	ADAMS AV	3	1269-C3	Thursday	UPTOWN	Collector	174	50	8700		0	2.71	80	0	0	0			TYPE I/II. RAISE 1 WATER VALVE. NO CRACK SEAL NEEDED.
S2022	SS-021175	PARK BL	MADISON AV	SPALDING PL	3	1269-C4	Thursday	UPTOWN	Collector	353	50	17650		0	10.06	0	0	0	0			TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL PARKING. RAISE 1 WATER VALVE.
S2022	SS-021176	PARK BL	MONROE AV	MADISON AV	3	1269-C4	Thursday	UPTOWN	Collector	660	50	33000		0	31.24	30	0	0	0			TYPE I/II. NO CRACK SEAL NEEDED. RESTORE PARALLEL PARKING. RAISE 2 WATER VALVES.
S2022	SS-021177	PARK BL	EL CAJON BL	MEADE AV	3	1269-C4	Thursday	UPTOWN	Collector	640	57	36480		2.27	5.28	0	1	1	5	5 @ 4304 PARK BL.		TYPE I/II. NO CRACK SEAL NEEDED. RAISE 2 MANHOLES. EXCLUDE INTERSECTION WITH MEADE AV. EXCLUDE INTERSECTION WITH EL CAJON BL.
S2022	SS-021178	PARK BL	HOWARD AV	EL CAJON BL	3	1269-C4	Thursday	UPTOWN	Major	382	100	38200		0	40.66	0	0	0	14	14 NB @ EL CAJON BLVD.		TYPE I/II. RESTORE DIAGONAL PARKING. NO CRACK SEAL NEEDED.
S2022	SS-021179	PARK BL	POLK AV	HOWARD AV	3	1269-C5	Thursday	UPTOWN	Major	685	110	75350		0.79	72.42	0	1	1	0			TYPE I/II. RESTORE DIAGONAL PARKING. NO CRACK SEAL NEEDED.
S2022	SS-021180	PARK BL	LINCOLN AV	CENTRE ST	3	1269-C5	Thursday	UPTOWN	Major	545	110	59950		0	79.2	0	0	0	11	8 @ LINCOLN AV. 3 @ 4067 PARK BL.		TYPE I/II. RESTORE DIAGONAL AND T PARKING. RAISE 3 WATER VALVES. RAISE 3 MANHOLES. NO CRACK SEAL NEEDED.
S2022	SS-021181	PARK BL	UNIVERSITY (N FTG) AV	LINCOLN AV	3	1269-C5	Thursday	UPTOWN	Major	655	108	70740		0	145.94	0	0	0	20	8 @ UNIVERSITY AV. 12 @ LINCOLN. 2 @ LINCOLN.		TYPE I/II. RESTORE DIAGONAL PARKING. RAISE 2 WATER VALVES. NO CRACK SEAL NEEDED.
S2022	SS-021189	PARK BL	MEADE AV	MONROE AV	3	1269-C4	Thursday	UPTOWN	Collector	632	43	27176		11.59	53.28	20	2	2	0			TYPE I/II. RAISE 2 MANHOLES. NO CRACK SEAL NEEDED.
S2022	SS-022117	POLK AV	CAMPUS AV	PARK BL	3	1269-C5	Thursday	UPTOWN	Collector	335	50	16750		0	15.18	0	0	0	2			TYPE I/II. RESTORE DIAGONAL PARKING. NO CRACK SEAL NEEDED.
S2022	SS-022402	PROCTOR PL	BEGIN	NEW JERSEY ST	3	1269-B4	Thursday	UPTOWN	Residential	555	40	22200	1708	0	0		1	1				TYPE I/II.
S2022	SS-023100	REYNARD WY	EAGLE ST	CURLEW ST	3	1268-J7	Wednesday	UPTOWN	Collector	566	60	33960	2612	0	19.35		2	2				TYPE I/II.
S2022	SS-023101	REYNARD WY	W REDWOOD ST	EAGLE ST	3	1268-I7	Wednesday	UPTOWN	Collector	630	60	37800	2908	0	6.28		2	2				TYPE I/II. RAISE 1 WATER VALVE. RAISE 1 MANHOLE.
S2022	SS-023102	REYNARD WY	EAGLE ST	W REDWOOD ST	3	1268-J7	Wednesday	UPTOWN	Collector	147	60	8820	678	0	0							TYPE I/II. DO NOT SLURRY INTERSECTION AT EAGLE ST.
S2022	SS-023104	REYNARD WY	ARROYO DR	EAGLE ST	3	1268-J7	Wednesday	UPTOWN	Collector	1670	60	100200	7708	0	10.03		8	8				TYPE I/II. RAISE 3 WATER VALVES. RAISE 2 MANHOLES.
S2022	SS-023107	REYNARD WY	STATE ST	ARROYO DR																		

Work Order Number	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (ft)	Survey Width (ft)	Survey Area (sq ft)	Crack Seal (L)	Base Repair (TON)	Mill / Pave (TON)	Hump Removal (L)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loops (EA)	Traffic Loops Location	Survey Monument	Comments
S2022	SS-001535	69TH ST	ELY CR	BENSON AV	4	1290-E4	Thursday	SKYLINE-PARADISE HILLS	Residential	284	36	10224	786	0	0	0						TYPE I/II
S2022	SS-001536	69TH ST	SKYLINE DR	ELY CR	4	1290-E4	Thursday	SKYLINE-PARADISE HILLS	Residential	337	36	12132	933	0	0	0						TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-001685	ACROPOLIS PL	MANOS DR	END	4	1310-E2	Thursday	SKYLINE-PARADISE HILLS	Residential	503	27	13581	1045	0	10.69	20	1	1				TYPE I/II.
S2022	SS-002672	ARES WY	MANOS DR	END	4	1310-E2	Thursday	SKYLINE-PARADISE HILLS	Residential	510	27	13770	1059	0	13.2		1	1				TYPE I/II.
S2022	SS-002811	ARROYO SECO CT	ARROYO SECO DR	END	4	1290-E5	Thursday	SKYLINE-PARADISE HILLS	Residential	140	38	5320	409	0	0							TYPE I/II.
S2022	SS-002812	ARROYO SECO DR	BEGIN	RIO LINDO DR	4	1290-E4	Thursday	SKYLINE-PARADISE HILLS	Residential	275	55	15125	1163	0	0.32							TYPE I/II.
S2022	SS-002813	ARROYO SECO DR	RIO LINDO DR	ARROYO SECO CT	4	1290-E5	Thursday	SKYLINE-PARADISE HILLS	Residential	680	30	24480	1883	0	0					1		TYPE I/II. RAISE 1 SURVEY MONUMENT.
S2022	SS-002814	ARROYO SECO DR	ARROYO SECO CT	RIO PLATO CT	4	1290-E5	Thursday	SKYLINE-PARADISE HILLS	Residential	282	37	10434	803	0	0.63	90		1				TYPE I/II.
S2022	SS-002815	ARROYO SECO DR	RIO PLATO CT	ARROYO SECO WY	4	1290-E5	Thursday	SKYLINE-PARADISE HILLS	Residential	276	36	9936	764	0	2.11			1		1		TYPE I/II. RAISE 1 SURVEY MONUMENT.
S2022	SS-002818	ARROYO SECO WY	S WOODMAN ST	ARROYO SECO DR	4	1290-E5	Thursday	SKYLINE-PARADISE HILLS	Residential	122	32	3904	300	0	1.69			1				TYPE I/II.
S2022	SS-002833	ARTEMIA WY	BEGIN	PARKSIDE AV	4	1310-E2	Thursday	SKYLINE-PARADISE HILLS	Residential	515	30	15450	1188	0	39.6							TYPE I/II.
S2022	SS-002954	ASHMORE LN	SAN VICENTE ST	ASHMORE AV	4	1290-H3	Thursday	SKYLINE-PARADISE HILLS	Residential	365	32	11680	898	0	1.58							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-004014	BENSON AV	69TH ST	WELLING WY	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	832	32	26624	2624	0	0		1	2				TYPE I/II. NO CRACK SEAL. RAISE 1 MAHOLE.
S2022	SS-004808	BRAUN AV	SAN VICENTE ST	ASHMORE AV	4	1290-J3	Thursday	SKYLINE-PARADISE HILLS	Residential	507	27	13689	1053	0	42.45							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-005082	BRYANVIEW CR	DIVISION ST	END	4	1290-B6	Thursday	ENCANTO	Residential	390	32	12480	960	0	2.64			1				TYPE I/II.
S2022	SS-005964	CAMERON CT	MARMIL AV	REDFORD PL	4	1310-E2	Thursday	SKYLINE-PARADISE HILLS	Residential	190	30	5700	438	0	0.84							TYPE I/II.
S2022	SS-006286	CAREFREE DR	BEGIN	VARNEY DR	4	1290-E5	Thursday	ENCANTO	Residential	460	35	16100	1238	0	7.92			1	1			TYPE I/II.
S2022	SS-006287	CAREFREE DR	VARNEY DR	PLAZA BL	4	1290-E5	Thursday	ENCANTO	Residential	357	33	11781	906	0	2.11							TYPE I/II. DONT SLURRY CONCRETE PANELS.
S2022	SS-007162	CHOLLAS PY	CHOLLAS PL	S4TH (W FTG) RD	4	1270-A6		EASTERN AREA	Residential	1652	24	39648	3050	0	30.47							TYPE I/II. SPEED BUMP @ 5215.5261.
S2022	SS-007181	CHURCHWARD ST	EUCLID AV	SANTA MARGARITA ST	4	1290-A4	Thursday	ENCANTO	Collector	512	40	20480	1575	0	8.95							TYPE I/II. NEAR SCHOOL. RAISE 1 WATER VALVE.
S2022	SS-007182	CHURCHWARD ST	SANTA MARGARITA ST	S SAN JACINTO DR	4	1290-B4	Thursday	ENCANTO	Collector	555	40	22200	1708	0	14.52			2	2			TYPE I/II.
S2022	SS-008711	DARDAINA DR	MANOS DR	PARKSIDE AV	4	1310-E2	Thursday	SKYLINE-PARADISE HILLS	Residential	1037	35	36295	2792	0	51.48	45						TYPE I/II.
S2022	SS-009236	DIMARINO ST	WATWOOD RD	ANGELUS AV	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	264	32	8448	650	0	11.93	54						TYPE I/II.
S2022	SS-009237	DIMARINO ST	LARWOOD RD	WATWOOD RD	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	226	32	7232	556	0	2.27	16						TYPE I/II.
S2022	SS-009238	DIMARINO ST	LADDECK CT	LARWOOD RD	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	363	32	11616	894	0	8.95	150						TYPE I/II.
S2022	SS-009239	DIMARINO ST	HAGMANN ST	LADDECK CT	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	436	32	13952	1073	0	11.91	48						TYPE I/II.
S2022	SS-009240	DIMARINO ST	VIEWCREST DR	HAGMANN ST	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	420	33	13860	1066	0	15.22	44	0	2				TYPE I/II.
S2022	SS-009263	DIVISION ST	PARADISE RD	S 58TH ST	4	1290-C6	Thursday	ENCANTO	Collector	726	24	17424	1340	0	16.29							TYPE I/II. RAISE 2 WATER VALVES.
S2022	SS-009264	DIVISION ST	BRYANVIEW CR	PARADISE RD	4	1290-B6	Thursday	ENCANTO	Collector	160	50	8000	615	0	0							TYPE I/II.
S2022	SS-009265	DIVISION ST	LORENZ AV	BRYANVIEW CR	4	1290-B6	Thursday	ENCANTO	Collector	166	60	9960	766	0	6.86	85						TYPE I/II.
S2022	SS-009267	DIVISION ST	CITY BOUNDARY	LORENZ AV	4	1290-B6	Thursday	ENCANTO	Collector	52	60	3120	240	0	0							TYPE I/II.
S2022	SS-009462	DREAM ST	CHURCHWARD ST	LAS FLORES ST	4	1290-B4	Thursday	ENCANTO	Collector	772	35	27020	2078	0	1.06							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-010279	ELVADO WY	69TH ST	END	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	761	27	20547	1581	0	0							TYPE I/II.
S2022	SS-010285	ELY CR	69TH ST	END	4	1290-E4	Thursday	SKYLINE-PARADISE HILLS	Residential	165	28	4620	355	0	0							TYPE I/II.
S2022	SS-011783	GALLERY CT	QAKHURST DR	END	4	1290-C5	Thursday	ENCANTO	Residential	667	34	22678	1744	0	64.68							TYPE I/II.
S2022	SS-012893	HAGMANN CT	HAGMANN ST	END	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	280	32	8960	689	0	5.94	220						TYPE I/II.
S2022	SS-012894	HAGMANN CT	HAGMANN CT	DIMARINO ST	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	183	33	6039	465	0	7.14	65						TYPE I/II. RAISE 1 WATER VALVE.
S2022	SS-012895	HAGMANN CT	DINOVO ST	HAGMANN CT	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	185	32	5920	455	0	24.55	24						TYPE I/II.
S2022	SS-014015	IMPERIAL AV	55TH ST	VALENCIA PY	4	1290-B4	Friday	ENCANTO	Collector	1093	70	76510	5885	0	154.86				2	8		TYPE I/II. TYPE I OVER BIKE LANES.
S2022	SS-014016	IMPERIAL AV	54TH ST	55TH ST	4	1290-B4	Thursday	ENCANTO	Collector	740	62	45880	3529	10.71	20.04							TYPE I/II. TYPE I OVER BIKE LANES.
S2022	SS-014042	IMPERIAL AV	53RD ST	54TH ST	4	1290-B4	Thursday	ENCANTO	Collector	620	60	37200	2862	17.64	13.33		1	1				TYPE I/II. TYPE I OVER BIKE LANES.
S2022	SS-014044	IMPERIAL AV	SAN JACINTO DR	53RD ST	4	1290-B4	Thursday	ENCANTO	Collector	693	62	42966	3305	0	36.54		1	1		1		TYPE I/II. TYPE I OVER BIKE LANES. RAISE 6 WATER VALVES. RAISE 1 SURVEY MONUMENT. RAISE 1 MANHOLE. RAISE 2 GAS VALVES.
S2022	SS-014067	IMPERIAL AV	EUCLID AV	SAN JACINTO DR	4	1290-A4	Friday	ENCANTO	Collector	776	70	54320	4178	0	48.47							TYPE I/II. NEAR SCHOOL.
S2022	SS-015694	LA SENA AV	WELLING WY	LOS SONETO DR	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	764	27	20628	670	0	2.06	130						TYPE I ONLY. NO CRACK SEAL.
S2022	SS-015721	LADDECK CT	BEGIN	DIMARINO ST	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	272	32	8704	670	0	2.06	130						TYPE I ONLY. NO CRACK SEAL.
S2022	SS-016094	LARWOOD RD	BEGIN	DIMARINO ST	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Residential	1744	37	64528	0	0	0							TYPE I/II. NO CRACK SEAL.
S2022	SS-016319	LEPPERT CT	LEPPERT ST	END	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Residential	225	33	7425	571	0	6.2	20						TYPE I/II.
S2022	SS-016320	LEPPERT CT	LEPPERT CT	VIEWCREST DR	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Residential	576	32	18432	1418	0	29.52	60						TYPE I/II.
S2022	SS-016321	LEPPERT CT	ANGELUS AV	LEPPERT CT	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Collector	396	32	12672	975	0	10.97	44						TYPE I/II.
S2022	SS-016904	LOS REYES DR	SYCHAR RD	MADRONE AV	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	986	32	31552	0	4.86								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-016907	LOS SONETO DR	LA SENA AV	JACMAR AV	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	745	33	24585	0	0								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-016908	LOS SONETO DR	SPRINGFORD AV	LA SENA AV	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Collector	292	32	9344	0	0								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-016909	LOS SONETO DR	LOS SONETO CT	SPRINGFORD AV	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Collector	335	32	10720	0	0								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-017209	MADRONE AV	68TH ST	REXVIEW DR	4	1290-E3	Thursday	SKYLINE-PARADISE HILLS	Residential	224	25	5600	0	0								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-017210	MADRONE AV	REXVIEW DR	69TH ST	4	1290-E3	Thursday	SKYLINE-PARADISE HILLS	Residential	249	25	6225	0	0								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-017212	MADRONE AV	69TH ST	LOS REYES DR	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Residential	648	33	21384	1645	0	0							TYPE I/II.
S2022	SS-017213	MADRONE AV	WELLING WY	KAYMAR DR	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Residential	500	32	16000	0	0			2	2				TYPE I ONLY. NO CRACK SEAL.
S2022	SS-017214	MADRONE AV	LOS REYES DR	WELLING WY	4	1290-F4	Thursday	SKYLINE-PARADISE HILLS	Collector	458	34	15572	0	0.32								TYPE I ONLY. NO CRACK SEAL.
S2022	SS-017544	MARIPOSA PL	S 58TH ST	GREYCOURT WY	4	1290-C6	Thursday	ENCANTO	Residential	371	37	13727										

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S2022	SS-031658	ELLA LN	CHANTECLER AV	END	4	1290-E5	Thursday	ENCANTO	Residential	78	24	1872	144	0	0							TYPE I/II
S2022	SS-000815	33RD ST	EST	PICKWICK ST	8	1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	130	37	4810	370	0	0							TYPE I/II
S2022	SS-000816	33RD ST	F ST	E ST	8	1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	144	36	5184	399	0	0							TYPE I/II
S2022	SS-000829	33RD ST	F ST	E ST	8	1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	240	37	8880	683	0	0						1	TYPE I/II. RAISE 1 SURVEY MONUMENT.
S2022	SS-000830	33RD ST	MARKET ST	F ST	8	1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	653	40	26120	2009	0	0		1	1				TYPE I/II. 3 GAS VALVES.
S2022	SS-001923	AIRWAY RD	OTAY MESA RD	CALIENTE AV	8	1351-A2		OTAY MESA	Major	1682	52	87464		9.7	4.28		3	3				TYPE I/II. NEAR SCHOOL. NO CRACK SEAL.
S2022	SS-004173	BEYER BL	KAANAPALI WY	CAGAYAN AV	8	1330-C6		OTAY MESA-NESTOR	Major	618	78	48204	3708	0	3.51		2	2				TYPE II ONLY. TYPE I OVER BIKE LANES.
S2022	SS-004174	BEYER BL	CAGAYAN AV	PALM (SB) AV	8	1330-C7		OTAY MESA-NESTOR	Major	506	75	37950	2919	0	7.18		1	1	9			TYPE II ONLY. TYPE I OVER BIKE LANE.
S2022	SS-004187	BEYER BL	CITY BOUNDARY	KAANAPALI WY	8	1330-C6		OTAY MESA-NESTOR	Major	1260	70	88200	6785	0	5.91							TYPE II ONLY. TYPE I OVER BIKE LANE.
S2022	SS-004194	BEYER WY	VIA TONGA	CORONADO (SB) AV	8	1330-D7		OTAY MESA-NESTOR	Major	747	60	44820	0	0								TYPE II ONLY. NO CRACK SEAL.
S2022	SS-004199	BEYER WY	PICADOR BL	VIA TONGA	8	1330-D7		OTAY MESA-NESTOR	Major	998	60	59880	0	0								TYPE II ONLY. NO CRACK SEAL.
S2022	SS-004201	BEYER WY	CORONADO (SB) AV	DEL SOL BL	8	1350-D1		OTAY MESA-NESTOR	Prime	1250	36	45000	0	0							1	TYPE II ONLY. RECONSTRUCT 1 SURVEY MONUMENT. NO CRACK SEAL.
S2022	SS-004262	BIRCH ST	OSBORN ST	EARL ST	8	1289-G7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	340	36	12240	942	0	0.95							TYPE I/II. NEAR SCHOOL.
S2022	SS-004263	BIRCH ST	EARL ST	5 40TH ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	288	40	11520	886	0	1.08		1	1				TYPE I/II. RESTORE PARALLEL PARKING. NEAR SCHOOL.
S2022	SS-005391	CALIENTE AV	AIRWAY RD	SAN ROBERTO	8	1351-A2		OTAY MESA	Residential	810	80	64800	0	0	1.06							TYPE I/II. NEAR SCHOOL. NO CRACK SEAL. RAISE 1 WATER VALVE.
S2022	SS-008085	COTTONWOOD ST	5 41ST ST	5 41ST ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	520	26	13520	1040	0	1.69		2	2				TYPE I/II.
S2022	SS-009273	DIVISION ST	5 41ST ST	MARINE VIEW AV	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Major	315	50	15750	1212	0	4.54							TYPE I/II.
S2022	SS-009276	DIVISION ST	5 40TH ST	5 41ST ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Major	362	50	18100	1392	0	1.53							TYPE I/II.
S2022	SS-009277	DIVISION ST	ANTHONY DR	5 40TH ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Major	326	50	16300	1254	0	3.22							TYPE I/II.
S2022	SS-016722	LOGAN AV	5 28TH ST	5 29TH ST	8	1289-E5	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	620	50	31000	2385	0	3.01							TYPE I/II. RAISE 1 WATER VALVE. NEAR SCHOOL.
S2022	SS-016723	LOGAN AV	5 29TH ST	5 30TH ST	8	1289-E5	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	626	50	31300	2408	0	0							TYPE I/II. NEAR SCHOOL.
S2022	SS-017247	MAIN ST	5 28TH ST	5 29TH ST	8	1289-E6	Wednesday	BARRIO LOGAN	Major	607	50	30350	2335	0	4.62		2	3				TYPE II/III.
S2022	SS-017249	MAIN ST	5 29TH ST	5 30TH ST	8	1289-E6	Wednesday	BARRIO LOGAN	Major	670	50	33500	2577	0	14.26							TYPE II/III.
S2022	SS-017250	MAIN ST	5 30TH ST	5 31ST ST	8	1289-E6	Wednesday	BARRIO LOGAN	Major	670	50	33500	2577	0	1.69		1	1				TYPE II/III.
S2022	SS-017251	MAIN ST	5 31ST ST	5 32ND ST	8	1289-E6	Wednesday	BARRIO LOGAN	Major	672	60	40320	3102	0	8.87							TYPE II/III. RAISE 1 MANHOLE.
S2022	SS-017533	MARINE VIEW AV	5 41ST ST	DIVISION ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	544	32	17408	1339	0	0							TYPE I/II.
S2022	SS-017534	MARINE VIEW AV	5 40TH ST	5 41ST ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	283	38	10754	827	0	6.34							TYPE I/II.
S2022	SS-020002	NORDICA AV	5 41ST ST	5 42ND ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	658	33	21714	1670	0	0							TYPE I/II.
S2022	SS-020003	NORDICA AV	5 42ND ST	5 43RD ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	607	32	19434	1494	0	0.63							TYPE I/II.
S2022	SS-020004	NORDICA AV	5 40TH ST	5 41ST ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	540	34	18360	1412	0	0.84							TYPE I/II. SPEED BUMP @ 4011, 4051, 4092.
S2022	SS-021745	PICADOR BL	BEYER WY	BEYER WY	8	1330-D7		OTAY MESA-NESTOR	Collector	656	78	51168	3936	0	48.15		3	3				TYPE I/II. TYPE I OVER BIKE LANES.
S2022	SS-021772	PICKWICK ST	33RD ST	END	8	1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	177	43	7611	585	0	0							TYPE I/II.
S2022	SS-029323	5 28TH ST	LOGAN AV	NATIONAL AV	8	1289-E5	Wednesday	SOUTHEASTERN SAN DIEGO	Prime	374	40	14960	1151	2.27	0.84							TYPE I/II.
S2022	SS-029347	5 30TH ST	BOSTON AV	MAIN ST	8	1289-E6	Wednesday	BARRIO LOGAN	Residential	330	50	16500	1269	0	0.84							TYPE I/II.
S2022	SS-029358	5 31ST ST	BOSTON AV	MAIN ST	8	1289-E6	Wednesday	BARRIO LOGAN	Residential	330	38	12540	965	0	0.74							TYPE I/II.
S2022	SS-029373	5 32ND ST	BOSTON AV	MAIN ST	8	1289-F6	Wednesday	BARRIO LOGAN	Collector	467	38	17746	1365	0	1.32							TYPE I/II.
S2022	SS-029481	5 40TH ST	NORDICA AV	COTTONWOOD ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	240	38	9120	702	0	0.53							TYPE I/II.
S2022	SS-029482	5 40TH ST	MARINE VIEW AV	DIVISION ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	237	38	8676	664	0	1.16		2	2				TYPE I/II.
S2022	SS-029493	5 40TH ST	COTTONWOOD ST	MARINE VIEW AV	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	410	40	16400	1262	0	5.02							TYPE I/II.
S2022	SS-029496	5 41ST ST	NORDICA AV	COTTONWOOD ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	106	30	3180	245	0	1.27							TYPE I/II.
S2022	SS-029508	5 42ND ST	NORDICA AV	DIVISION ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	433	34	14722	1132	0	6.67		2	2				TYPE I/II.
S2022	SS-030387	5 43RD ST	EPSILON ST	ETA ST	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Collector	370	55	20350	1565	0	13.52							TYPE II/III. RECONSTRUCT 1 WATER VALVE.
S2022	SS-030388	5 43RD ST	ETA ST	NORDICA AV	8	1289-H7	Wednesday	SOUTHEASTERN SAN DIEGO	Collector	281	54	15174	1167	0	34.74							TYPE II/III.
S2022	SS-030556	DEL SOL BL	BEGIN	SURF CREST DR	8	1350-J1	Thursday	OTAY MESA	Major	1020	66	67320	0	0			4	4				TYPE I/II. NO CRACK SEAL.
S2022	SS-030557	DEL SOL BL	SURF CREST DR	SURFPPOINT WY	8	1350-J1	Thursday	OTAY MESA	Major	820	68	55760	4289	0	4.99		15	1	1			TYPE I/II. NEAR SCHOOL. RAISE 1 WATER VALVE. RAISE 1 MANHOLE.
S2022	SS-030558	DEL SOL BL	SURFPPOINT WY	BREAKERS WY	8	1350-J1	Thursday	OTAY MESA	Major	830	68	56440	4342	0	5.54		4	4				TYPE I/II. NEAR SCHOOL. RAISE 1 MANHOLE.
S2022	SS-031118	5 43RD ST	NORDICA AV	END	8	1289-H7		SOUTHEASTERN SAN DIEGO	Collector	351	55	19305	1485	0	43.4		2	2	2			SB @ DIVISION ST. TYPE II/III. RAISE 3 MANHOLES. RAISE 1 WATER VALVE. RAISE 2 SDGE GAS VALVES.
S2022	SS-031545	HIDDEN TRAILS DR	OCEAN VIEW HILLS PY	BREAKWATER PT	8	1330-J7	Thursday	OTAY MESA	Residential	1245	36	44820	3448	0	64.63		75	2	2			TYPE I/II.
S2022	SS-031546	HIDDEN TRAILS DR	BREAKWATER PT	PARSONS LANDING	8	1330-J7	Thursday	OTAY MESA	Residential	145	43	6235	480	0	0		1	1				TYPE I/II.
S2022	SS-000952	39TH ST	QUINCE ST	REDWOOD ST	9	1269-G7	Friday	CITY HEIGHTS	Residential	646	36	23256	1789	0	25							TYPE I/II.
S2022	SS-001003	41ST ST	REDWOOD ST	THORN ST	9	1269-H6	Friday	CITY HEIGHTS	Local	616	50	30800	2369	0	8.18		1240					TYPE I/II.
S2022	SS-001038	43RD ST	DWIGHT ST	LANDIS ST	9	1269-H6	Friday	CITY HEIGHTS	Local	632	50	31600	2431	0	13.75							TYPE I/II. RESTORE DIAGONAL PARKING.
S2022	SS-001039	43RD ST	MYRTLE AV	DWIGHT ST	9	1269-H6	Friday	CITY HEIGHTS	Local	686	50	34300	2638	0	29.25							TYPE I/II. RESTORE DIAGONAL PARKING. NEAR SCHOOL.
S2022	SS-001218	51ST ST	POLK AV	ORANGE AV	9	1270-A5		CITY HEIGHTS	Residential	300	37	11100	854	0	3.78		1	1				TYPE I/II.
S2022	SS-001450	63RD ST	MONTIZUMA RD	BROCKBANK PL	9	1270-C2	Friday	COLLEGE AREA	Residential	535	32	17120	1317	0	0		1008					TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-001487	67TH ST	AMHERST ST	AMHERST ST	9	1270-E2	Friday	EASTERN AREA	Collector	356	38	13538	0	0	8.05		0	0	0			TYPE I/II. NO CRACK SEAL NEEDED.
S2022	SS-001488	67TH ST	SHANNON AV	AMHERST ST	9	1270-E3	Friday	EASTERN AREA	Residential	316	30	9480	729	0	22.6							TYPE I/II. RAISE 1 MANHOLE.
S2022	SS-001489	67TH ST	ROSEFIELD DR	SHANNON AV	9	1270-E3	Friday	EASTERN AREA	Residential	160	30	4800	369	0	12.72		45					TYPE I/II. NEW MIO BOX 1.
S2022	SS-001491	67TH ST	VALENCIA DR	SOLITA AV	9	1270-E3	Friday	EASTERN AREA	Residential	685	32	21920	1686	0								

Work Order Number	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (FT)	Survey Area (SF)	Crack Seal (L)	Base Repair (10x2)	Mill / Pave (10x1)	Hump Removal (LF)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loops (EA)	Traffic Loops Location	Survey Monument	Comments
S2022	SS-017632	MARLBOROUGH AV	BEGIN	THORN ST	9	1269-H6	Friday	CITY HEIGHTS	Local	636	50	31800	2446	0	16.66		1	1				TYPE I/II RESTORE DIAGONAL PARKING.
S2022	SS-018908	MONTEZUMA RD	EAST FALLS VIEW DR	63RD ST	9	1270-C2	Friday	COLLEGE AREA	Major	220	62	13640	1049	0	21.25				7	@ 63RD ST.	1	TYPE I/II TYPE I OVER BIKE LANES. RAISE 1 SURVEY MONUMENT.
S2022	SS-018909	MONTEZUMA RD	63RD ST	ART ST	9	1270-C2	Friday	COLLEGE AREA	Major	365	62	22630	1741	0	11.75	105			5	@ 63RD ST.		TYPE I/II TYPE I OVER BIKE LANES.
S2022	SS-018919	MONTEZUMA RD	MONTEZUMA WB OFF RA	COLLWOOD BL	9	1269-J2		COLLEGE AREA	Major	3051	34	103734	7980	0	82.98		1					TYPE I/II TYPE I OVER BIKE LANES. 53 DELINEATORS, Westbound Lanes Only.
S2022	SS-018920	MONTEZUMA RD	COLLEGE AV	ROCKFORD DR	9	1270-C2	Friday	COLLEGE AREA	Major	270	78	21060	1620	0	52.88				11	@ COLLEGE AV.		TYPE I/II TYPE I OVER BIKE LANES. RAISE 2 WATER VALVES.
S2022	SS-018921	MONTEZUMA RD	ROCKFORD DR	EAST FALLS VIEW DR	9	1270-C2	Friday	COLLEGE AREA	Major	1143	64	73152	5627	0	66.21	25		3	4	@ EAST CAMPUS AND MONTEZUMA	1	TYPE I/II TYPE I OVER BIKE LANES. RAISE 1 SURVEY MONUMENT.
S2022	SS-019571	MYRTLE AV	39TH ST	40TH ST	9	1269-G6	Friday	CITY HEIGHTS	Collector	317	50	15850	1219	0	2.64							TYPE I/II
S2022	SS-019572	MYRTLE AV	40TH ST	CENTRAL AV	9	1269-G6	Friday	CITY HEIGHTS	Collector	317	50	15850	1219	0	9.69							TYPE I/II
S2022	SS-019573	MYRTLE AV	CENTRAL AV	41ST ST	9	1269-G6	Friday	CITY HEIGHTS	Collector	334	50	16200	1246	0	21.67							TYPE I/II
S2022	SS-019574	MYRTLE AV	41ST ST	MARLBOROUGH AV	9	1269-H6	Friday	CITY HEIGHTS	Collector	320	50	16000	1231	0	18.11							TYPE I/II
S2022	SS-019575	MYRTLE AV	MARLBOROUGH AV	42ND ST	9	1269-H6	Friday	CITY HEIGHTS	Collector	317	50	15850	1219	0	13.02							TYPE I/II
S2022	SS-019576	MYRTLE AV	42ND ST	VAN DYKE AV	9	1269-H6	Friday	CITY HEIGHTS	Collector	326	48	15648	1204	3.78	6.09							TYPE I/II NEAR SCHOOL.
S2022	SS-019579	MYRTLE AV	VAN DYKE AV	43RD ST	9	1269-H6	Friday	CITY HEIGHTS	Collector	327	48	15696	1207	0	11.19	25						TYPE I/II NEAR SCHOOL.
S2022	SS-020206	NUTMEG ST	BAILEY AV	END	9	1269-J7	Friday	CITY HEIGHTS	Residential	128	33	4224	325	0	2.16							TYPE I/II RAISE 1 SEWER VALVE.
S2022	SS-020466	OLIVE ST	BAILEY AV	END	9	1269-J7	Friday	CITY HEIGHTS	Residential	143	33	4719	363	0	0.42							TYPE I/II
S2022	SS-021065	PALM ST	BAILEY AV	END	9	1269-J7	Friday	CITY HEIGHTS	Residential	146	33	4818	371	0	0.53							TYPE I/II
S2022	SS-021477	PATRIA DR	ALAMO DR	67TH ST	9	1270-E3	Friday	EASTERN AREA	Residential	456	30	13680	1052	0	0.21							TYPE I/II
S2022	SS-021639	PEPPER DR	TULIP ST	VIOLET ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	790	36	28440	2188	0	0	1000						TYPE I/II RAISE 2 WATER VALVES. RAISE 1 MANHOLE.
S2022	SS-022223	POPLAR ST	HEATHER ST	FAIRMOUNT AV	9	1269-H7	Friday	CITY HEIGHTS	Collector	245	55	13475	1037	2.52	5.89				8	EB @ FAIRMOUNT AV		TYPE I/II RAISE 3 GAS VALVES.
S2022	SS-022224	POPLAR ST	COLUMBINE ST	HEATHER ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	343	52	17836	1372	0	11.19	250						TYPE I/II
S2022	SS-022225	POPLAR ST	DAHLIA ST	COLUMBINE ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	330	52	17160	1320	0	9.87	20						TYPE I/II RAISE 1 GAS VALVE.
S2022	SS-022226	POPLAR ST	SNOWDROP ST	JAMIES WY	9	1269-H7	Friday	CITY HEIGHTS	Collector	350	52	18200	1400	0	1.58							TYPE I/II RAISE 3 WATER VALVES.
S2022	SS-022227	POPLAR ST	SNOWDROP ST	SNOWDROP ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	175	52	9100	700	0	0							TYPE I/II
S2022	SS-022228	POPLAR ST	TUBEROSE ST	SNOWDROP ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	151	52	7852	604	0	1.43				2			TYPE I/II
S2022	SS-022229	POPLAR ST	TUBEROSE ST	TUBEROSE ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	222	52	11544	888	0	0							TYPE I/II
S2022	SS-022230	POPLAR ST	VIOLET ST	TUBEROSE ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	346	52	17992	1384	0	0							TYPE I/II
S2022	SS-022231	POPLAR ST	JAMIES WY	DAHLIA ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	400	52	20800	1600	6.55	9.87		2	2				TYPE I/II CG @ 4252.
S2022	SS-023424	ROLANDO BL	SERRANO PL	SHANNON AV	9	1270-D3	Friday	EASTERN AREA	Collector	80	50	4000	308	0	0							TYPE I/II
S2022	SS-023422	ROLANDO BL	SHANNON AV	EL CAJON BL	9	1270-D2	Friday	EASTERN AREA	Collector	328	80	26240	2018	0	0							TYPE I/II
S2022	SS-023433	ROLANDO BL	SOLITA AV	SERRANO PL	9	1270-D3	Friday	EASTERN AREA	Collector	920	45	41400	3185	0	12.09							TYPE I/II
S2022	SS-024828	SHANNON AV	67TH ST	END	9	1270-E3	Friday	EASTERN AREA	Residential	55	40	2200	169	0	0							TYPE I/II
S2022	SS-024829	SHANNON AV	ROLANDO BL	VALENCIA DR	9	1270-D3	Friday	EASTERN AREA	Residential	235	55	12925	994	0	1.06							TYPE I/II
S2022	SS-024831	SHANNON AV	LENORE DR	67TH ST	9	1270-E3	Friday	EASTERN AREA	Residential	250	40	10000	769	0	0							TYPE I/II RAISE 1 MANHOLE.
S2022	SS-024832	SHANNON AV	VALENCIA DR	LENORE DR	9	1270-D3	Friday	EASTERN AREA	Residential	291	40	11640	895	0	0	10						TYPE I/II RAISE 2 WATER VALVES.
S2022	SS-024925	SHILOH RD	REX AV	UNIVERSITY AV	9	1270-A5		CITY HEIGHTS	Residential	260	33	8580	660	0	7.39							TYPE I/II
S2022	SS-024927	SHILOH RD	OGDEN ST	WIGHTMAN ST	9	1270-A5		CITY HEIGHTS	Residential	207	33	6831	525	0	5.91	5						TYPE I/II
S2022	SS-025138	SNOWDROP ST	ARBOR VITAE ST	MANZANITA DR	9	1269-H7	Friday	CITY HEIGHTS	Local	65	20	1300	100	0	0	120						TYPE I/II
S2022	SS-025217	SOLITA AV	ARAGON DR	ROLANDO BL	9	1270-D3	Friday	EASTERN AREA	Residential	263	30	7890	607	0	10.56							TYPE I/II RAISE 1 MANHOLE.
S2022	SS-025218	SOLITA AV	ROLANDO BL	VALENCIA DR	9	1270-D3	Friday	EASTERN AREA	Residential	302	30	9060	697	0	8.4							TYPE I/II
S2022	SS-025737	STREAMVIEW PL	BEGIN	STREAMVIEW DR	9	1270-A6		CITY HEIGHTS	Residential	180	35.68	6422	494	0	3.62							TYPE I/II
S2022	SS-026429	THORN ST	CENTRAL AV	41ST ST	9	1269-G6	Friday	CITY HEIGHTS	Local	332	50	16600	1277	0	16.42	120						TYPE I/II RAISE 2 WATER VALVES. RAISE 1 MANHOLE.
S2022	SS-026430	THORN ST	41ST ST	MARLBOROUGH AV	9	1269-H6	Friday	CITY HEIGHTS	Local	344	50	17200	1323	0	2.53	55						TYPE I/II RAISE 2 WATER VALVES.
S2022	SS-026431	THORN ST	MARLBOROUGH AV	42ND ST	9	1269-H6	Friday	CITY HEIGHTS	Local	350	50	17500	1346	0	1.9	85			2			TYPE I/II 1 SDGE GAS VALVE.
S2022	SS-026432	THORN ST	42ND ST	VAN DYKE AV	9	1269-H6	Friday	CITY HEIGHTS	Local	338	48	16224	1248	0	0	150			1			TYPE I/II NEAR SCHOOL.
S2022	SS-026897	TUBEROSE ST	POPLAR ST	MANZANITA DR	9	1269-H7	Friday	CITY HEIGHTS	Local	350	32	11200	862	0	0	686						TYPE I/II
S2022	SS-027338	VALENCIA DR	SOLITA AV	SHANNON AV	9	1270-D3	Friday	EASTERN AREA	Residential	830	30	24900	1915	0	26.08							TYPE I/II
S2022	SS-027340	VALENCIA DR	67TH ST	LENORE DR	9	1270-E3	Friday	EASTERN AREA	Residential	386	30	11580	891	0	0.79							TYPE I/II
S2022	SS-028014	VIOLET ST	PEPPER DR	PEPPER DR	9	1269-H7	Friday	CITY HEIGHTS	Local	100	36	3600	277	0	0							TYPE I/II
S2022	SS-028015	VIOLET ST	POPLAR ST	MANZANITA DR	9	1269-H7	Friday	CITY HEIGHTS	Residential	378	32	12096	930	0	0							TYPE I/II
S2022	SS-028016	VIOLET ST	PEPPER DR	POPLAR ST	9	1269-H7	Friday	CITY HEIGHTS	Collector	305	36	10980	845	0	0							TYPE I/II
S2022	SS-028732	WIGHTMAN ST	SHILOH RD	OGDEN ST	9	1270-B5		CITY HEIGHTS	Residential	285	26	7410	570	0	0.37							TYPE I/II

APPENDIX J

SAMPLE OF PUBLIC NOTICE (SB1 FUNDED ONLY)



This project is funded in part by state gas tax revenue (SB1)



CONSTRUCTION NOTICE

PROJECT TITLE

Street Resurfacing

As part of the Capital Improvements Program (CIP) project, funded in part by State Gas Tax revenue (SB1), in your community, street resurfacing has been scheduled for the following date and locations:

**Thursday, Aug. 31 at 7 p.m.
to Friday, Sept. 1 at 5 a.m.**

The work will take place:

- Sassafras Street/India Street
- Sassafras Street/Kettner Boulevard

How your neighborhood may be impacted:

- No parking signs will be posted at least 72 hours before work begins. Vehicles in violation of signs **will be towed**.
- Temporary road closures, traffic rerouting, parking and access restrictions will be in effect during the work hours.
- Access to driveways will not be available when resurfacing is taking place at your driveway. Please allot extra time for ingress/egress from driveways and direct all questions about driveway access to the foreman on site.
- Trash service schedule will not be impacted. Please place trash cans in normal pickup area.

City of San Diego contractor contact information:

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

This information is available in alternative formats upon request.



This project is funded in part by state gas tax revenue (SB1)



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APPENDIX K
ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

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

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

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

- A. Endpoints, see Photo 1:

Photo 1



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

Photo 2



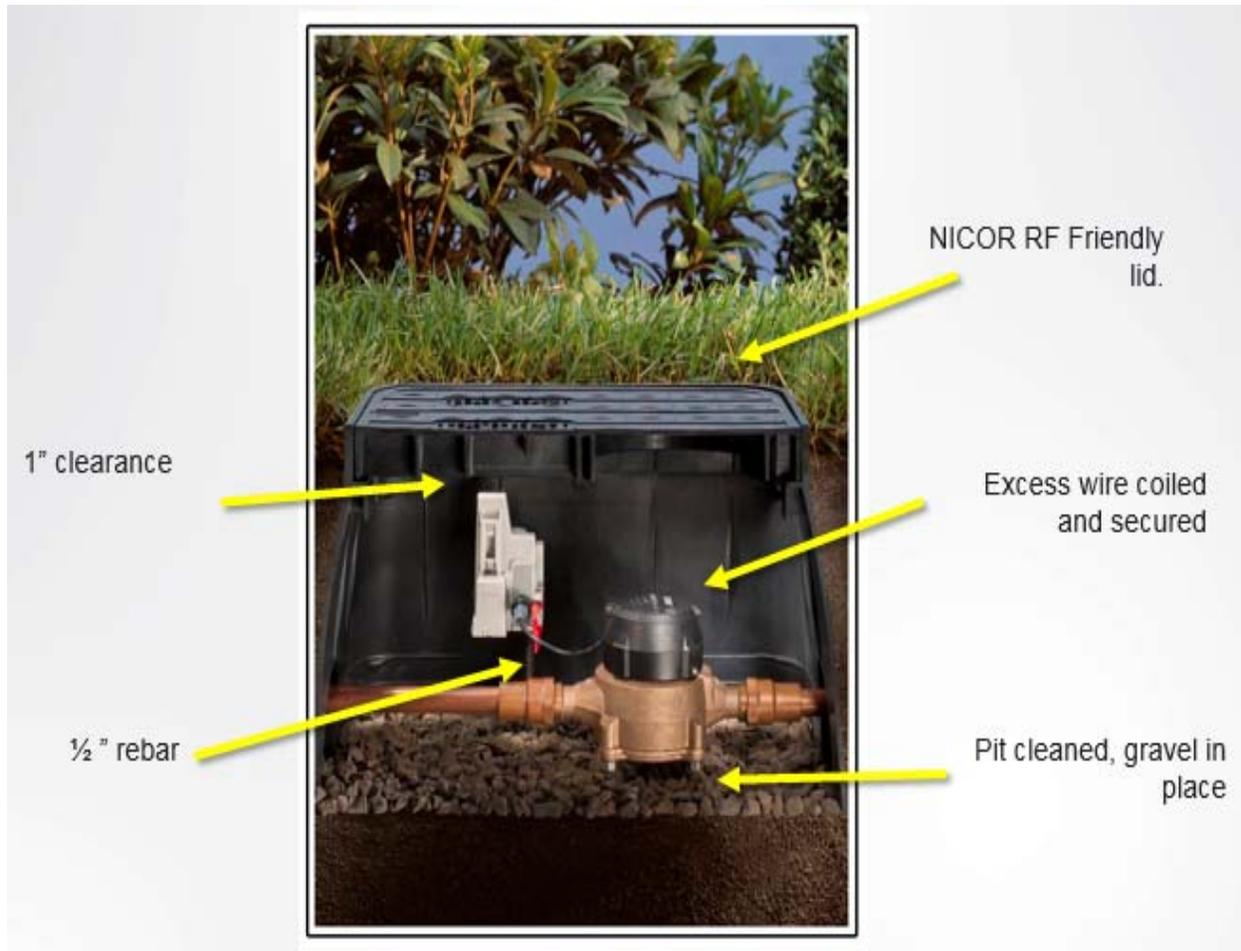
Network Devices, see Photo 3:

Photo 3



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

Photo 4



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

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

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

Photo 5

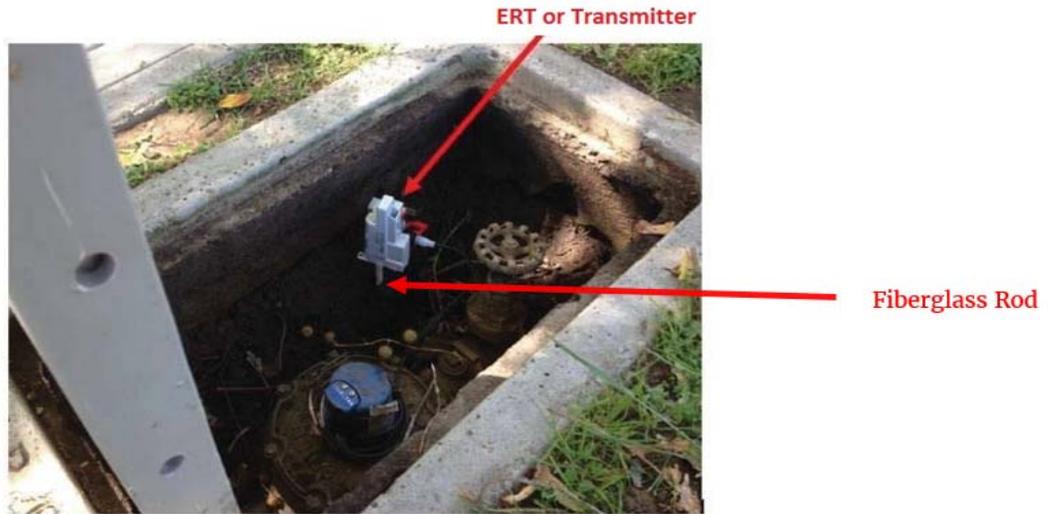


Photo 6 below is an example of disturbance that shall be avoided:

Photo 6



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

Photo 7



Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. **If you come across any of these devices on street lights that will be removed or replaced (refer to Photos 8 and 9 below), notify AMI Project Manager Arwa Sayed at (619) 362-0121 immediately.**

Photo 8 shows an installed network device on a street light. On the back of each Network Device is a sticker with contact information. See Photo 9. **Call PUD Water Emergency Repairs at 619-515-3525 if your work will impact these street lights.** These are assets that belong to the City of San Diego and you shall be responsible for any costs of disruption of this network.

Photo 8



Network Device

Photo 9



If you encounter any bad installations, disconnected/broken/buried endpoints, or inadvertently damage any AMI devices or cables, notify the Resident Engineer immediately. The Resident Engineer will then immediately contact the AMI Project Manager, Arwa Sayed, at (619) 362-0121.

ATTACHMENT F
RESERVED

ATTACHMENT G
CONTRACT AGREEMENT

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and American Asphalt South, Inc., herein called "Contractor" for construction of **Slurry Seal Group 2022**; Bid No. **K-20-1905-DBB-3**; in the amount of **Four Million Nine Hundred Sixty Three Thousand Three Hundred Forty Nine Dollars and Forty Seven Cents (\$4,963,349.47)**, which is comprised of the Base Bid.

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

1. The following are incorporated into this contract as though fully set forth herein:
 - (a) The attached Faithful Performance and Payment Bonds.
 - (b) The attached Proposal included in the Bid documents by the Contractor.
 - (c) Reference Standards listed in the Instruction to Bidders and the Supplementary Special Provisions (SSP).
 - (d) That certain documents entitled **Slurry Seal Group 2022**, on file in the office of The City Clerk as Document No. **21004699**, 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 **Slurry Seal Group 2022**, Bid Number **K-20-1905-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement.

CONTRACT AGREEMENT (continued)

IN WITNESS WHEREOF, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Resolution No. R - _____ or Municipal Code _____ authorizing such execution.

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

Mara W. Elliott, City Attorney

By *Stephen Samara*

By *[Signature]*

Print Name: Stephen Samara
Principal Contract Specialist
Public Works Department

Print Name: *Cassandra Mouglin*
Deputy City Attorney

Date: 2/12/2020

Date: *2/12/2020*

CONTRACTOR

By *[Signature]*

Print Name: *Lyle Stone*

Title: *Secretary*

Date: *January 27th, 2020*

City of San Diego License No.: *B2002006142*

State Contractor's License No.: *784969*

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: *1000000645*

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.

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:

Slurry Seal Group 2022
(Project Title)

as particularly described in said contract and identified as Bid No. **K-20-1905-DBB-3**; SAP No. (WBS/IO/CC) **21004699**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

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

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

Dated this _____ DAY OF _____, _____.

By: _____
Contractor

ATTEST:

State of _____ County of _____

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

Notary Public in and for said County and State

LIST OF SUBCONTRACTORS

***** PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY *** TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY *** SEE INSTRUCTIONS TO BIDDERS, FOR FURTHER INFORMATION**

In accordance with the requirements of the "Subletting and Subcontracting Fair Practices Act", Section 4100, of the California Public Contract Code (PCC), the Bidder is to list below the name, address and license number of each Subcontractor who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement, in an amount of or in excess of 0.5% of the Contractor's total Bid. Failure to comply with this requirement may result in the Bid being rejected as non-responsive. The Contractor is to list only one Subcontractor for each portion of the Work. The Bidder's attention is directed to the Special Provisions - Section 3-2, "SELF-PERFORMANCE", which stipulates the percentage of the Work to be performed with the Bidder's own forces. The Bidder is to also list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which the Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							

- ① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		
- ② As appropriate, Bidder shall indicate if Subcontractor is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC		
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

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

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

***** PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY *** TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY *** SEE INSTRUCTIONS TO BIDDERS FOR FURTHER INFORMATION**

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^①	WHERE CERTIFIED ^②
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						

- ① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):
- | | | | |
|-----------------------------------------------|--------|------------------------------------------------|---------|
| Certified Minority Business Enterprise | MBE | Certified Woman Business Enterprise | WBE |
| Certified Disadvantaged Business Enterprise | DBE | Certified Disabled Veteran Business Enterprise | DVBE |
| Other Business Enterprise | OBE | Certified Emerging Local Business Enterprise | ELBE |
| Certified Small Local Business Enterprise | SLBE | Small Disadvantaged Business | SDB |
| Woman-Owned Small Business | WoSB | HUBZone Business | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB | | |
- ② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:
- | | | | |
|------------------------------------------------------|--------|--------------------------------------------------|----------|
| City of San Diego | CITY | State of California Department of Transportation | CALTRANS |
| California Public Utilities Commission | CPUC | | |
| State of California's Department of General Services | CADoGS | City of Los Angeles | LA |
| State of California | CA | U.S. Small Business Administration | SBA |

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

ELECTRONICALLY SUBMITTED FORMS

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

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

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

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

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,

That American Asphalt South, Inc as Principal,
and Everest Reinsurance 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

Slurry Seal Group 2022

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 4th day of December, 2019

American Asphalt South, Inc (SEAL)
(Principal)

Everest Reinsurance Company (SEAL)
(Surety)

By: *Lyle Shine*
(Signature)
Lyle Shine, Secretary

By: *Sara Walliser*
Sara Walliser, Attorney-in-Fact (Signature)

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

ACKNOWLEDGMENT

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

State of California
County of Butte)

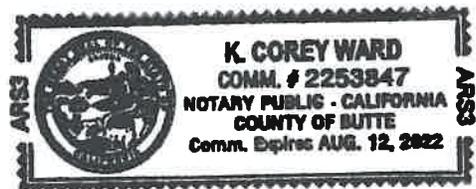
On December 4, 2019 before me, K. Corey Ward, Notary Public
(insert name and title of the officer)

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

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

WITNESS my hand and official seal.

Signature  (Seal)



POWER OF ATTORNEY
EVEREST REINSURANCE COMPANY
DELAWARE

KNOW ALL PERSONS BY THESE PRESENTS: That Everest Reinsurance Company, a corporation of the State of Delaware ("Company") having its principal office located at 477 Martinsville Road, Liberty Corner, New Jersey 07938, do hereby nominate, constitute, and appoint:

Breanna Boatright, Elizabeth Collodi, John Hopkins, John J. Weber, Joseph H. Weber, Katherine Gordon, Marissa Robinson, Renee Ramsey, Sara Walliser, Stephanie Agapoff, Mindy Whiehouse, Jennifer Lakmann

its true and lawful Attorney(s)-in-fact to make, execute, attest, seal and deliver for and on its behalf, as surety, and as its act and deed, where required, any and all bonds and undertakings in the nature thereof, for the penal sum of no one of which is in any event to exceed UNLIMITED, reserving for itself the full power of substitution and revocation.

Such bonds and undertakings, when duly executed by the aforesaid Attorney(s)-in-fact shall be binding upon the Company as fully and to the same extent as if such bonds and undertakings were signed by the President and Secretary of the Company and sealed with its corporate seal.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Board of Directors of Company ("Board") on the 28th day of July 2016:

RESOLVED, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby appointed by the Board as authorized to make, execute, seal and deliver for and on behalf of the Company, any and all bonds, undertakings, contracts or obligations in surety or co-surety with others and that the Secretary or any Assistant Secretary of the Company be and that each of them hereby is authorized to attest to the execution of any such bonds, undertakings, contracts or obligations in surety or co-surety and attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby authorized to execute powers of attorney qualifying the attorney named in the given power of attorney to execute, on behalf of the Company, bonds and undertakings in surety or co-surety with others, and that the Secretary or any Assistant Secretary of the Company be, and that each of them is hereby authorized to attest the execution of any such power of attorney, and to attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the signature of such officers named in the preceding resolutions and the corporate seal of the Company may be affixed to such powers of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be thereafter valid and binding upon the Company with respect to any bond, undertaking, contract or obligation in surety or co-surety with others to which it is attached.

IN WITNESS WHEREOF, Everest Reinsurance Company has caused their corporate seals to be affixed hereto, and these presents to be signed by their duly authorized officers this 28th day of July 2016.



Everest Reinsurance Company

Nicole Chase

Attest: Nicole Chase, Assistant Secretary

Anthony Romano

By: Anthony Romano, Vice President

On this 28th day of July 2016, before me personally came Anthony Romano, known to me, who, being duly sworn, did execute the above instrument; that he knows the seal of said Company; that the seal affixed to the aforesaid instrument is such corporate seal and was affixed thereto; and that he executed said instrument by like order.

LINDA ROBINS
Notary Public, State of New York
No 01R06239736
Qualified in Queens County
Term Expires April 25, 2023

Linda Robins

Linda Robins, Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company, at the Liberty Corner, this 4th day of December 20 19.



CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS

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

CHECK ONE BOX ONLY.

- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.

- The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

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

Contractor Name: American Asphalt South, Inc.

Certified By Lyle Stone Name Title Secretary

Lyle Stone Signature Date 01/06/2020

USE ADDITIONAL FORMS AS NECESSARY

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name <i>American Asphalt South, Inc.</i>		DBA	
Street Address <i>14436 Santa Ana Avenue</i>	City <i>Fontana</i>	State <i>CA</i>	Zip <i>92337</i>
Contact Person, Title <i>Lyle Stone, Secretary</i>	Phone <i>(909) 427-8276</i>	Fax <i>(909) 427-8279</i>	

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 <i>Allan Henderson</i>	Title/Position <i>President</i>	
City and State of Residence <i>Windsor, CA</i>	Employer (if different than Bidder/Proposer)	
Interest in the transaction <i>83.5%</i>		

Name <i>Jeff Pefly</i>	Title/Position <i>Vice President</i>	
City and State of Residence <i>Merrieta, CA</i>	Employer (if different than Bidder/Proposer)	
Interest in the transaction <i>2.0%</i>		

*** 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.

<i>Lyle Stone, Secretary</i>		<i>01/06/2020</i>
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.

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name <i>American Asphalt South, Inc.</i>	DBA		
Street Address <i>14436 Santa Ana Ave</i>	City <i>Fontana</i>	State <i>CA</i>	Zip <i>92337</i>
Contact Person, Title <i>Lyle Stone, Secretary</i>	Phone <i>(909) 427-8276</i>	Fax <i>(909) 427-8279</i>	

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 <i>Lyle Stone</i>		Title/Position <i>Secretary</i>	
City and State of Residence <i>Redlands, CA</i>	Employer (if different than Bidder/Proposer)		
Interest in the transaction <i>7.5%</i>			

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.

<u><i>Lyle Stone, Secretary</i></u>	<u></u>	<u><i>01/06/2020</i></u>
Print Name, Title	Signature	Date

Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Mandatory Disclosure of Business Interests Form is submitted.

DEBARMENT AND SUSPENSION CERTIFICATION

EFFECT OF DEBARMENT OR SUSPENSION
To promote integrity in the City's contracting processes and to protect the public interest, the City shall only enter into contracts with responsible bidders and contractors. In accordance with San Diego Municipal Code §22.0814 (a): <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
<i>Allan Henderson</i>	<i>President</i>
<i>Jeff Kelly</i>	<i>Vice President</i>
<i>Lyle Stone</i>	<i>Secretary</i>

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: *American Asphalt South, Inc*

Certified By *Lyle Stone* Title *Secretary*

Name
Lyle Stone Date *01/06/2020*
 Signature

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

Names of the Principal individual owner(s)

FOR SUBCONTRACTORS/SUPPLIERS/MANUFACTURERS

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

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

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
<i>Mai-Lan Nguyen</i>	<i>President</i>
<i>(Traffic Loops Cracking, Inc.)</i>	

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
<i>AJ Jahshan</i>	<i>President</i>
<i>(PAL General Engineering)</i>	

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
<i>Rebecca Llewellyn</i>	<i>President</i>
<i>(Payco Specialties)</i>	

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
<i>Mohammad Qahoush</i>	<i>President</i>
<i>(Quality Construction & Engineering)</i>	

Contractor Name: *American Asphalt South, Inc.*

Certified By *Lyle Stone* Title *Secretary*

Name

Lyle Stone

Signature

Date *01/06/2020*

USE ADDITIONAL FORMS AS NECESSARY

Bid Results

Bidder Details

Vendor Name American Asphalt South, Inc.
Address PO Box 310036
 14436 Santa Ana Ave
 Fontana, CA 92331
 United States
Respondee Lyle Stone
Respondee Title Corporate Secretary
Phone 909-427-8276 Ext.
Email lyles@americanasphaltsouth.com
Vendor Type CAU,MALE,CADIR,PQUAL
License # 784969
CADIR 1000000645

Bid Detail

Bid Format Electronic
Submitted January 7, 2020 12:02:27 PM (Pacific)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 198902
Ranking 0

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
Contractor's Certification of Pending Actions	Contrator's Certification of Pending Actions.pdf	CONTRACTORS CERTIFICATION OF PENDING ACTIONS
Mandatory Disclosure of Business Interests Form	Mandatory Disclosure of Business Interests Form.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS
Debarment and Suspension Certification	Debarment and Suspension Certification.pdf	DEBARMENT AND SUSPENSION CERTIFICATION
Bid Bond	Bid Bond.pdf	Bid Bond

Line Items

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
Main Bid						
1	Raise Appurtenance to Grade (Water, Sewer)					
	237310	EA	83	\$275.00	\$22,825.00	
2	Adjust Existing Manhole Frame and Cover to Grade					
	237310	EA	48	\$990.00	\$47,520.00	
3	Reconstruct Survey Monument Box					
	237310	EA	10	\$1,320.00	\$13,200.00	

Bid Results

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
4	Adjust Existing Survey Monument to Grade					
	237310	EA	10	\$715.00	\$7,150.00	
5	Class 2 Aggregate Base					
	237310	TON	109	\$42.90	\$4,676.10	
6	Traffic Detector Loop Replacement or Conduit Stub Installed					
	237310	EA	129	\$412.50	\$53,212.50	
7	Removal of Humps, Lumps, and Pavement Irregularities					
	237310	LF	11580	\$4.95	\$57,321.00	
8	Asphalt Pavement Repair					
	237310	TON	4800	\$242.00	\$1,161,600.00	
9	Asphalt Concrete with Pavement Fabric Material					
	237310	TON	800	\$41.80	\$33,440.00	
10	Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)					
	237310	SF	310570	\$0.30	\$93,171.00	
11	Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)					
	237310	SF	219214	\$0.15	\$32,882.10	
12	Rubber Polymer Modified Slurry (RPMS) Type I Over Type II					
	237310	SF	5840718	\$0.32	\$1,869,029.76	
13	Rubber Polymer Modified Slurry (RPMS) Type II					
	237310	SF	374714	\$0.18	\$67,448.52	
14	Rubber Polymer Modified Slurry (RPMS) Type II Over Type III					
	237310	SF	1287470	\$0.48	\$617,985.60	
15	Crack Seal					
	237310	LF	483197	\$0.42	\$202,942.74	
16	Post-construction Requirements - Inlet Markers					
	237310	EA	121	\$12.65	\$1,530.65	
17	Flexible Delineator					
	237310	EA	53	\$71.50	\$3,789.50	
18	Bonds (Payment and Performance)					
	524126	LS	1	\$47,500.00	\$47,500.00	
19	Water Pollution Control Program Development					
	541330	LS	1	\$2,500.00	\$2,500.00	

Bid Results

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
20	Water Pollution Control Program Implementation					
	541330	LS	1	\$25,000.00	\$25,000.00	
21	Field Orders - EOC Type II					
		AL	1	\$100,000.00	\$100,000.00	
22	Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices					
	237310	LS	1	\$308,625.00	\$308,625.00	
23	Traffic Control Including Plans and Permits					
	541330	LS	1	\$190,000.00	\$190,000.00	
Subtotal					\$4,963,349.47	
Total					\$4,963,349.47	

Subcontractors

Name & Address	Description	License Num	CADIR	Amount	Type
PAL General Engineering, Inc. 10675 Treena st ste 103 San Diego, CA 92131 United States	Raise Appurtenance to Grade(Water, Sewer), Adjust Existing Manhole Frame and Cover to Grade, Reconstruct Survey Monument Box, Adjust Existing Monument to Grade(Constructor)	916931	100004280	\$82,450.00	CADIR
Traffic Loops Crackfilling, Inc. 946 S. Emerald Street Anaheim, CA 92804 United States	Traffic Detector Loop Replacement or Conduit Stub Installed(Constructor)	652956	1000003794	\$48,375.00	
Quality Construction & Engineering inc. 11956 Bernardo Plaza Drive #133 san diego, CA 92128 United States	Class 2 Aggregate Base, Removal of Humps, Lumps, and Pavement Irregularities, Asphalt Pavement Repair, Asphalt Concrete with Pavement Fabric Material(Constructor)	1005282	1000026419	\$1,142,761.00	SLBE,CADIR,SDB,P QUAL
PAYNECO SPECIALTIES INC 120 N Second Avenue Chula Vista, CA 91910 United States	Post-Construction Requirements-Inlet-Markers, Flexible Delineator, Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices(Constructor)	298637	1000003515	\$285,404.21	DBE, WBE

SUBCONTRACTOR LISTING

(OTHER THAN FIRST TIER)

Pursuant to California Senate Bill 96 and in accordance with the requirements of Labor Code sections 1771.1 and 1725.5, by submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the California Department of Industrial Relations (DIR). **The Bidder is to list below the name, address, license number, DIR registration number of any (known tiered subcontractor) - who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement pursuant to the contract. If none are known at this time, mark the table below with non-applicable (N/A).**

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	<i>N/A</i>			
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				

**** USE ADDITIONAL FORMS AS NECESSARY ****

Item Num	Section	Item Code	Description	Reference	Unit of Measure	Quantity	American Asphalt South, Inc. - Unit Price	American Asphalt South, Inc. - Line Total
1	Main Bid	237310	Raise Appurtenance to Grade (Water, Sewer)	403-5	EA	83	\$275.00	\$22,825.00
2	Main Bid	237310	Adjust Existing Manhole Frame and Cover to Grade	403-5	EA	48	\$990.00	\$47,520.00
3	Main Bid	237310	Reconstruct Survey Monument Box	403-5	EA	10	\$1,320.00	\$13,200.00
4	Main Bid	237310	Adjust Existing Survey Monument to Grade	403-5	EA	10	\$715.00	\$7,150.00
5	Main Bid	237310	Class 2 Aggregate Base	301-2.4	TON	109	\$42.90	\$4,676.10
6	Main Bid	237310	Traffic Detector Loop Replacement or Conduit Stub Installed	404-12	EA	129	\$412.50	\$53,212.50
7	Main Bid	237310	Removal of Humps, Lumps, and Pavement Irregularities	404-12	LF	11580	\$4.95	\$57,321.00
8	Main Bid	237310	Asphalt Pavement Repair	301-1.7	TON	4800	\$242.00	\$1,161,600.00

9	Main Bid	237310	Asphalt Concrete with Pavement Fabric Material	404-12	TON	800	\$41.80	\$33,440.00
10	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)	302-4.12.4	SF	310570	\$0.30	\$93,171.00
11	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)	302-4.12.5	SF	219214	\$0.15	\$32,882.10
12	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I Over Type II	302-4.12.4	SF	5840718	\$0.32	\$1,869,029.76
13	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type II	302-4.12.4	SF	374714	\$0.18	\$67,448.52
14	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type II Over Type III	302-4.12.4	SF	1287470	\$0.48	\$617,985.60
15	Main Bid	237310	Crack Seal	302-15.5	LF	483197	\$0.42	\$202,942.74
16	Main Bid	237310	Post-construction Requirements - Inlet Markers	1001-4.2	EA	121	\$12.65	\$1,530.65
17	Main Bid	237310	Flexible Delineator	601-6	EA	53	\$71.50	\$3,789.50
18	Main Bid	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$47,500.00	\$47,500.00

19	Main Bid	541330	Water Pollution Control Program Development	1001-4.2	LS	1	\$2,500.00	\$2,500.00
20	Main Bid	541330	Water Pollution Control Program Implementation	1001-4.2	LS	1	\$25,000.00	\$25,000.00
21	Main Bid		Field Orders - EOC Type II	7-3.9	AL	1	\$100,000.00	\$100,000.00
22	Main Bid	237310	Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices	314-5.7	LS	1	\$308,625.00	\$308,625.00
23	Main Bid	541330	Traffic Control Including Plans and Permits	601-7	LS	1	\$190,000.00	\$190,000.00
							Subtotal	\$4,963,349.47
							Total	\$4,963,349.47