

ENGINEER OF WORK

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



For City Engineer

12/17/2025
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(d)(2) for important information regarding grounds for debarment for failure to submit required documentation.

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

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

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

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

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **SLURRY SEAL GROUP 2626**. 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 **\$4,340,000.00**.
4. **BID DUE DATE AND TIME ARE: JANUARY 29, 2026 at 2:00 PM.**
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classification: **A or 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	10.1%
2. ELBE participation	5.0%
3. Total mandatory participation	15.1%
 - 7.2. The current list of Certified SLBE/ELBE Firms to be used for outreach for this project is posted to the Documents tab on PlanetBids.
 - 7.3. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
 - 7.3.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; **OR**
 - 7.3.2. Submit Good Faith Effort (GFE) documentation, saved in searchable Portable Document Format (PDF), demonstrating the Bidder made a good faith effort to conduct outreach to and include SLBE-ELBE Subcontractors as required in

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

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

8. PRE-BID MEETING:

8.1. ONLINE PRE-BID MEETING:

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

The Pre-Bid Meeting will be held on **Thursday, January 8, 2026**, at **10:00 AM (PST)** at:

Microsoft Teams [Need help?](#)

[Join the meeting now](#)

Meeting ID: 233 265 365 066 63

Passcode: qb6ew76B

Dial in by phone

[+1 945-468-5511,,45015314#](#) United States, Dallas

[Find a local number](#)

Phone conference ID: 450 153 14#

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

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

9. AWARD PROCESS:

9.1. The Award of this contract is contingent upon the Contractor's compliance with all conditions of Award as stated within these documents and within the Notice of Intent to Award.

9.2. Upon acceptance of bids and determination of the apparent low bidder, the City will prepare the contract documents for execution within approximately 21 days of the date of the bid opening. The City will then award the contract upon receipt of properly signed Contract, bonds, and insurance documents.

9.3. This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form by the City Attorney's Office.

9.4. The low Bid will be determined by the Base Bid.

9.5. Once the low Bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid alone.

10. SUBMISSION OF QUESTIONS:

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

Brittany Friedenreich, Senior Contract Specialist at BFriedenreic@sandiego.gov

10.2. Questions received less than 14 days prior to the date for opening of Bids may not be considered.

10.3. Questions or clarifications deemed by the City to be material shall be answered via issuance of an addendum and posted to the City's online bidding service.

10.4. Only questions answered by formal written addenda shall be binding. Oral and other interpretations or clarifications shall be without legal effect. It is the Bidder's responsibility to be informed of any addenda that have been issued and to include all such information in its Bid.

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

- 1.1. Contractors submitting a Bid must be pre-qualified for the total amount proposed, including all alternate items, prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified may be deemed **non-responsive** and ineligible for award.
- 1.2. If the applicant is a subsidiary of a parent company, the applicant may provide the consolidated audited financial statement of the parent company; provided, however, that the applicant submits a statement signed by a duly authorized representative of the parent company confirming that the parent company will guarantee the performance of any contract awarded to the applicant. The City may also require the parent company to execute a separate agreement with the City to guarantee the subsidiary's performance prior to executing any contract with the subsidiary.
- 1.3. The completed application must be submitted online no later than 2 weeks prior to the bid opening.
- 1.4. **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.
 - 1.4.1. Each of the entities of the Joint Venture must have been previously prequalified at a minimum of \$15,000,000.
 - 1.4.2. 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.
 - 1.4.3. 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.
 - 1.4.4. 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.
- 1.5. Complete information and links to the on-line prequalification application are available at:
<http://www.sandiego.gov/cip/bidopps/prequalification>

1.6. Due to the City's responsibility to protect the confidentiality of the contractors' information, City staff will not be able to provide information regarding contractors' prequalification status over the telephone. Contractors may access real-time information about their prequalification status via their vendor profile on [PlanetBids.™](#)

2. **ELECTRONIC FORMAT RECEIPT AND OPENING OF BIDS:** Bids will be received in electronic format (eBids) EXCLUSIVELY at the City of San Diego's electronic bidding (eBidding) site, at: <http://www.sandiego.gov/cip/bidopps/> and are due by the date, and time shown on the cover of this solicitation.

2.1. **BIDDERS MUST BE PRE-REGISTERED** with the City's bidding system and possess a system-assigned Digital ID in order to submit an electronic bid.

2.2. The City's bidding system will automatically track information submitted to the site including IP addresses, browsers being used and the URLs from which information was submitted. In addition, the City's bidding system will keep a history of every login instance including the time of login, and other information about the user's computer configuration such as the operating system, browser type, version, and more. Because of these security features, Contractors who disable their browsers' cookies will not be able to log in and use the City's bidding system.

2.3. The City's electronic bidding system is responsible for bid tabulations. Upon the bidder's or proposer's entry of their bid, the system will ensure that all required fields are entered. **The system will not accept a bid for which any required information is missing.** This includes all necessary pricing, subcontractor listing(s) and any other essential documentation and supporting materials and forms requested or contained in these solicitation documents.

2.4. **BIDS REMAIN SEALED UNTIL BID DEADLINE.** eBids are transmitted into the City's bidding system via hypertext transfer protocol secure (https) mechanism using SSL 128-256 bit security certificates issued from Verisign/Thawte which encrypts data being transferred from client to server. Bids submitted prior to the "Bid Due Date and Time" are not available for review by anyone other than the submitter who has until the "Bid Due Date and Time" to change, rescind or retrieve its proposal should it desire to do so.

2.5. **BIDS MUST BE SUBMITTED BY BID DUE DATE AND TIME.** Once the bid deadline is reached, no further submissions are accepted into the system. Once the Bid Due Date and Time has lapsed, bidders, proposers, the general public, and City staff are able to immediately see the results on line. City staff may then begin reviewing the submissions for responsiveness, 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 Purchasing & Contracting Department, Public Works Division Contract Specialist listed on the cover of this solicitation at least five (5) working days prior to the Bid/Proposal due date to ensure availability.

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT:

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

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

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

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

4. BIDS ARE PUBLIC RECORDS: Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any

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

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

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

7. INSURANCE REQUIREMENTS:

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

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

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

Title	Edition	Document Number
Standard Specifications for Public Works Construction (“The GREENBOOK”) http://www.greenbookspecs.org/	2021	ECPI010122-01
City of San Diego Standard Specifications for Public Works Construction (“The WHITEBOOK”)* https://www.sandiego.gov/ecp/edocref/greenbook	2021	ECPI010122-02
City of San Diego Standard Drawings* https://www.sandiego.gov/ecp/edocref/standarddraw	2021	ECPI010122-03

Title	Edition	Document Number
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/ecp/edocref/drawings	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications https://dot.ca.gov/programs/design/july-2023-ccs-standard-plans-and-standard-specifications	2023	ECPD092023-05
CALTRANS Standard Plans https://dot.ca.gov/programs/design/july-2023-ccs-standard-plans-and-standard-specifications	2023	ECPD092023-06
California Manual on Uniform Traffic Control Devices Revision 9 (CA MUTCD Rev 9) https://dot.ca.gov/programs/safety-programs/camutcd	2014	ECPD080725-07
<p>NOTE: *Available online under Engineering Documents and References at: https://www.sandiego.gov/ecp/edocref/</p> <p>*Electronic updates to the Standard Drawings may also be found in the link above</p>		

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

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

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

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

- 14. AWARD:**
- 14.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- 14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- 14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.
- 15. SUBCONTRACT LIMITATIONS:** The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- 16. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: <http://www.sandiego.gov/cip/>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Purchasing & Contracting Department, Public Works Division.
- 17. ONLY ONE BID PER CONTRACTOR SHALL BE ACCEPTED:** No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- 18. SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.
- 19. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:**
- 19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
- 19.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.

- 19.3. The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.
- 19.4. At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. By 5PM, 1 working day after the bid opening date, all bidders must provide the City with the original bid security.
- 19.5. Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original by 5PM, 1 working day after the bid opening date shall cause the bid to be rejected and deemed **non-responsive**.

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

20. **AWARD OF CONTRACT OR REJECTION OF BIDS:**

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

21. BID RESULTS:

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

22. THE CONTRACT:

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

who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.

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

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND
FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Pavement Coatings Co., a corporation, as principal, and
The Ohio Casualty Insurance Company, a corporation authorized to do
business in the State of California, as Surety, hereby obligate themselves, their successors and
assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of **Three
Million Five Hundred Thirty Eight Thousand Eight Hundred Thirty One Dollars and Fifty Cents
(\$3,538,831.50)** for the faithful performance of the annexed contract, and in the sum of **Three
Million Five Hundred Thirty Eight Thousand Eight Hundred Thirty One Dollars and Fifty Cents
(\$3,538,831.50)** for the benefit of laborers and materialmen designated below.

Conditions:

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

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

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

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

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

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

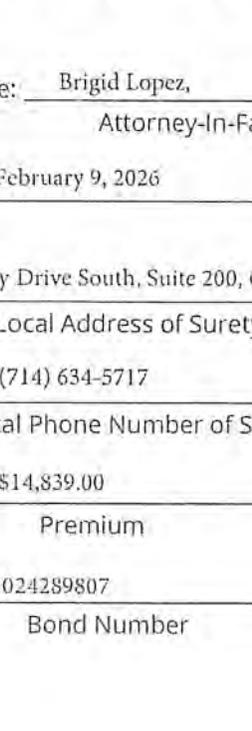
The Surety shall not utilize the Principal in completing the improvements and work specified in the Agreement in the event the City terminates the Principal for default.

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

CONTRACTOR

By: 
Print Name: James Wu
Vice President,
Secretary
Date: 2/13/2026

THE CITY OF SAN DIEGO

By: 
Print Name: Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Dept.
Date: 2/19/2026

SURETY

By: 
Print Name: Brigid Lopez,
Attorney-In-Fact
Date: February 9, 2026

APPROVED AS TO FORM
Heather Ferbert, City Attorney

By: 
Print Name: Dominic Guglielmo
Deputy City Attorney
Date: 2/25/26

790 The City Drive South, Suite 200, Orange, CA 92868

Local Address of Surety

(714) 634-5717

Local Phone Number of Surety

\$14,839.00

Premium

024289807

Bond Number

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California }
County of Riverside }

On February 13th, 2026 before me, Ottly J Gettle, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared James Wu
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Place Notary Seal and/or Stamp Above

Signature *Ottly J. Gettle*
Signature of Notary Public

OPTIONAL

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

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____ Signer's Name: _____

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

Partner – Limited General Partner – Limited General

Individual Attorney in Fact Individual Attorney in Fact

Trustee Guardian of Conservator Trustee Guardian of Conservator

Other: _____ Other: _____

Signer is Representing: _____ Signer is Representing: _____

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California)
County of Orange)

On February 9, 2026 before me, Evett Ling Ghia Lam, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared Brigid Lopez
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____



POWER OF ATTORNEY

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

Certificate No: 8214065 - 971991

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Brian A. McGoldrick, Brigid Lopez, Evett Lam, Marisella Rivera

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 20th day of May, 2025.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company
By: Nathan J. Zangerle, Assistant Secretary

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

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

State of PENNSYLVANIA ss
County of MONTGOMERY

On this 20th day of May, 2025 before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

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



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2029
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: Teresa Pastella, Notary Public

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

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

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

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

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 9 day of February, 2026.



By: Renee C. Llewellyn, Assistant Secretary

ATTACHMENTS

ATTACHMENT A
SCOPE OF WORK

SCOPE OF WORK

1. **SCOPE OF WORK:** Slurry Seal Group 2626 involves furnishing all labor, materials, equipment, services, and construction related to slurry seal, scrub seal, and cape seal work on existing paved roadways in various areas throughout the City of San Diego. The work includes: placement of rubber polymer modified slurry seal (RPMS) or placement of polymer modified rejuvenating emulsion (PMRE) scrub seal and/or cape seal on 33.6 lane miles, crack sealing, asphalt mill and pave, and digouts, pavement base repairs, milling and disposal of pavement fabric, development of a QA/QC plan that includes inspection and testing for asphalt and surface seal work, 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, replacing survey monument lids, street and sidewalk sweeping, installation of red curbs, removal and replacement of existing thermoplastic striping and markings/legends, implementation of new striping plans, traffic control drawings & permits, weed abatement, storm drain inlet protection, installation of inlet markings, 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, Striping & Signage Improvement plans, Appendix G, Appendix H and Appendix I, included below, inclusive. The PDF of the Plans can be found in the following link:

https://ecpfiles.sandiego.gov/CIP_Contracts/K-26-2430-DBB-3/K-26-2430-DBB-3.zip

- 1) **Black Mountain Rd Striping, Signage, & Electrical Improvement plans (0102566-01-D through 0102566-06-D).**
- 2) **Executive Dr Striping, Signage, & Electrical Improvement plans (0102560-01-D through 0102560-11-D).**
- 3) **Spectrum Center Blvd Striping, Signage, & Electrical Improvement plans (0102559-01-D through 0102559-14-D).**
- 4) **Cargill Ave Striping, Signage, & Electrical Improvement plans (0102563-01-D through 0102563-08-D).**
- 5) **Camino Ruiz Striping, Signage, & Electrical Improvement plans (0102561-01-D through 0102561-06-D).**
- 6) **Westonhill Dr Striping, Signage, & Electrical Improvement plans (0102564-01-D through 0102564-13-D).**

1.1.1.1 Appendix G – Estimated Construction Quantities

1.1.1.2 Appendix H – Street List

1.1.1.3 Appendix I – Red Curb Quantities

2. **LOCATION OF WORK:** The location of the Work is as follows:
See **Appendix E - Overall Location Map** and **Appendix F - Resurfacing Limits Maps**.
3. **CONTRACT TIME:** The Contract Time for completion of the Work shall be **90 Working Days**.

ATTACHMENT B

RESERVED

ATTACHMENT C
EQUAL OPPORTUNITY CONTRACTING PROGRAM

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A - GENERAL REQUIREMENTS

A. INTRODUCTION.

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

B. GENERAL.

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

C. DEFINITIONS.

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

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

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

D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

1. Nondiscrimination in Contracting Ordinance.

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

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

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

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

E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

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

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

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

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

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

F. SUBCONTRACTING.

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

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

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

G. LISTS OF SUBCONTRACTORS AND SUPPLIERS.

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

H. SUBCONTRACTOR AND SUPPLIER SUBSTITUTIONS.

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

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

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

I. PROMPT PAYMENT.

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

Subcontractor to the penalties, sanctions, and other remedies of that section. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to you or your Subcontractor in the event of a dispute involving late payment or nonpayment by the Prime Contractor, deficient subcontract performance, or noncompliance by a Subcontractor.

J. PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS.

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

K. CERTIFICATION.

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

L. CONTRACT RECORDS AND REPORTS.

1. You shall maintain records of all subcontracts and invoices from your Subcontractors and Suppliers for work on this project. Records shall show

name, telephone number including area code, and business address of each Subcontractor, Supplier, and joint venture partner, and the total amount actually paid to each firm. Project relevant records, regardless of tier, may be periodically reviewed by the City.

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

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION B - SLBE-ELBE SUBCONTRACTING REQUIREMENTS

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

A. GENERAL.

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

B.

DEFINITIONS.

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

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

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

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

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

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

C. SUBCONTRACTOR PARTICIPATION.

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

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

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

D. SLBE-ELBE SUBCONTRACTOR PARTICIPATION PERCENTAGES.

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

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

E. JOINT VENTURES.

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

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

F. MAINTAINING PARTICIPATION LEVELS.

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

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

G. SUBCONTRACTING EFFORTS REVIEW AND EVALUATION.

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

H. GOOD FAITH EFFORT DOCUMENTATION.

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

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

I. SUBCONTRACTOR SUBSTITUTION.

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

J. FALSIFICATION OF SUB-AGREEMENT AND FRAUD.

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

K. RESOURCES.

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

PREVAILING WAGE

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

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

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

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

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

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

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

ATTACHMENT E
SUPPLEMENTARY SPECIAL PROVISIONS

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

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

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

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

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

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

Holiday	Observed On
Juneteenth	June 19

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

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

Night Working Hours: Night Working Hours shall be **9:00 PM to 5:00 AM, Sunday through Thursday, inclusive**. Saturdays, Sundays, and City Holidays are excluded on the Traffic Control Permits. Night Work shall be included in the contract price.

ADD the following:

111. **Surface Seal** - a preventative maintenance application which may include one or more of the following: fog seal, slurry seal, microsurfacing, chip seal, scrub seal, or cape seal.

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 surface seal due to utility or construction conflicts or urgent community needs. The Engineer will adjust the location provided in the Contract Documents as needed.

2. The location list provided 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 **30%** of the Base Bid.

3-4 AUTHORITY OF THE BOARD AND THE ENGINEER. To the “WHITEBOOK”, ADD the following:

4. See **Appendix P- Sample Contractor Performance Evaluation (CPE) Form.**

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

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

3-8.7 Contractor's Quality Control Plan (QCP). To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall establish, implement, and maintain an effective Quality Control Plan (QCP) to perform quality control inspection and testing for all items of paving, slurry seal, scrub seal, and/or cape seal work required by the Contract Documents, including those performed by subcontractors and material suppliers.

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 L - Contractor's Daily Quality Control Inspection Report.**
8. The Contractor's Quality Control Plan shall be subject to approval by the Engineer.
9. Additions and Alterations to the Contractor's Quality Control Plan may be requested at the direction of the Engineer. The request for Additions and Alterations to the Contractor's Quality Control Plan will be made to the Contractor in writing by the Engineer. Submission of Additions and Alterations to the Contractor's Quality Control Plan Shall be submitted within 5 business

days from the date the requests for Additions and Alterations is made by the Engineer.

10. Additions and Alterations to the Contractor's Quality Control Plan shall be subject to approval by the Engineer.
11. The Contractor shall ensure that all items of Work, regardless of their inclusion in or omission from the Contractor's Quality Control Plan, conform to the Contract Document.
12. Payments for the Contractor's Quality Control Plan and all testing associated with it shall be included in the Contract Price.
13. No additional Payment shall be made for Additions and Alterations to the Contractor's Quality Control Plan.

3-12.1 General. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with 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.

To the "WHITEBOOK", ADD the following:

3. You shall sweep all paved areas within the Work site and all paved haul routes as specified below:
 - a) Prior to Surface Seal Application
 - b) As directed by the Engineer
 - c) Roadway surface preparation, sweeping and maintenance shall be in accordance with sections 302-2.4, 302-2.7.3, 302-2.9 and 302-16.9.

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.

3-13.1.2 Walk-through and Punchlist Procedure. To the "WHITEBOOK", ADD the following:

10. When a comment from the Punchlist is disputed, you shall submit in writing justification for the dispute within 15 days of receiving Punchlist.

3-13.3 Warranty. To the "WHITEBOOK", ADD the following:

9. Should any area of the Surface Seal prove defective or fail to perform properly as defined herein, within one (1) year after the date on which all construction operations are completed, the Contractor will be required to perform repair work at its own expense to the satisfaction of the Engineer.

The following performance and repair criteria will apply:

Any single area of surface seal greater than four (4) square feet that fails to meet the performance criteria due to raveling, bleeding or flushing, or delaminating as defined herein will be considered defective and shall be repaired at the Contractor's expense to the satisfaction of the Engineer.

- a) Raveling – the wearing away (loss of aggregate) of the surface seal surface, including areas affected by longitudinal and transverse streaking.
- b) Bleeding or Flushing – the upward movement of asphalt that creates a film of asphaltic emulsion on the surface of the finished road surface.
- c) Delaminating – the loss of the bond between the surface seal and the existing asphalt concrete pavement surface.

SECTION 4 - CONTROL OF MATERIALS

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

11. You shall submit your list of proposed substitutions for an "equal" item **no later than 5 Working Days after the issuance of the Notice of Intent to Award** and on the City's Product Submittal Form available at:

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

SECTION 5 – LEGAL RELATIONS AND RESPONSIBILITIES

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

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

5-4.1 Policies and Procedures.

1. You shall procure the insurance described below, at your sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
3. You shall maintain this insurance as required by this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your duties under the Contract, including your indemnity obligations, are not limited to the insurance coverage required by this Contract.
4. If you maintain broader coverage or higher limits than the minimums shown below, City requires and shall be entitled to the broader coverage or the higher

limits maintained by you. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.

5. Your payment for insurance shall be included in the Contract Price you bid. You are not entitled to any additional payment from the City to cover your insurance, unless the City specifically agrees to payment in writing. Do not begin any Work under this Contract or allow any Subcontractors to begin work, until you have provided, and the City has approved, all required insurance.
6. Policies of insurance shall provide that the City is entitled to 30 days advance written notice of cancellation or non-renewal of the policy or 10 days advance written notice for cancellation due to non-payment of premium. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage and to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

5-4.2 Types of Insurance.

5-4.2.1 General Liability Insurance.

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

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

5-4.2.2 Commercial Automobile Liability Insurance.

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

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

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

5-4.2.4 Contractors Pollution Liability Insurance.

1. You shall procure and maintain at your expense or require your Subcontractor, as described below, to procure and maintain Contractors Pollution Liability Insurance applicable to the Work being performed, with a limit no less than \$2,000,000 per claim or occurrence and \$4,000,000 aggregate per policy period of one year.
2. All costs of defense shall be outside the limits of the policy.
3. You shall obtain written approval from the City for any insurance provided by your Subcontractor instead of you.
4. For approval of a substitution of your Subcontractor's insurance, you shall certify that all activities for which the Contractors Pollution Liability Insurance will provide coverage will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim unless the City has provided prior, written approval.
5. Occurrence based policies shall be procured before the Work commences. Claims Made policies shall be procured before the Work commences, shall be maintained for the Contract Time, and shall include a 12-month extended

Claims Discovery Period applicable to this contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work without advancing the retroactive date.

5-4.2.5 Contractors Hazardous Transporters Pollution Liability Insurance.

1. You shall procure and maintain at your expense or require your Subcontractor, as described below, to procure and maintain Contractors Hazardous Transporters Pollution Liability Insurance, including contractual liability coverage to cover liability arising out of transportation of hazardous or toxic, materials, substances, or any other pollutants by you or any Subcontractor in an amount no less than \$2,000,000 limit per occurrence and \$4,000,000 aggregate per policy period of one year.
2. All costs of defense shall be outside the limits of the policy.
3. You shall obtain written approval from the City from any insurance provided by a Subcontractor instead of you.
4. To obtain City approval of a Subcontractor's insurance coverage in lieu of the Contractor's insurance, the Contractor shall certify that all activities under the Contractor's Hazardous Transporters Pollution Liability Insurance will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim without prior approval of the City.
5. Occurrence based policies shall be procured before the Work commences. Claims Made policies shall be procured before the Work commences, shall be maintained for the duration of this contract, and shall include a 12-month extended Claims Discovery Period applicable to this Contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work under this Contract without advancing the retroactive date.

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

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

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

5-4.4 Evidence of Insurance. You shall furnish the City with original Certificates of Insurance, including all required amendatory endorsements (or copies of the

applicable policy language effecting coverage required by this clause), prior to your commencement of Work under this Contract. In addition, The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements, required by these specifications, at any time.

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

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

1. Ongoing operations performed by you or on your behalf,
2. your products,
3. your work, e.g., your completed operations performed by you on your behalf, or
4. premises owned, leased, controlled, or used by you.

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

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

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

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

5-4.5.3 Contractors Pollution Liability Insurance Endorsements.

5-4.5.3.1 Additional Insured. To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:

1. Ongoing operations performed by you or on your behalf,
2. your products,
3. your work, e.g., your completed operations performed by you on your behalf, or
4. premises owned, leased, controlled, or used by you.

5-4.5.3.2 Primary and Non-Contributory Coverage. The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.

5-4.5.3.3 Severability of Interest. For Contractors Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and shall provide cross-liability coverage.

5-4.5.4 Contractors Hazardous Transporters Pollution Liability Insurance Endorsements.

5-4.5.4.1 Additional Insured. To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:

1. Ongoing operations performed by you or on your behalf,
2. your products,
3. your work, e.g., your completed operations performed by you on your behalf, or
4. premises owned, leased, controlled, or used by you.

5-4.5.4.2 Primary and Non-Contributory Coverage. The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance

policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.

5-4.5.4.3 Severability of Interest. For Contractors Hazardous Transporters Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability, and shall provide cross-liability coverage.

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

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

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

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

5-10 COMMUNITY OUTREACH.

5-10.2.1 Public Notice by Contractor. To the "WHITEBOOK", items 2 and 3, DELETE in their entirety and SUBSTITUTE the following:

2. No less than 5 Working Days in advance of Project construction activities, you shall notify all critical facilities, businesses, institutions, property owners, residents, or other impacted stakeholders with a minimum 300-foot radius of the project. Verbal and written notifications shall be sent to critical facilities (including but not limited to police stations, fire stations, hospitals, and schools). A copy of written notifications sent to any critical facility shall be sent to the Resident Engineer. You shall keep records of the people contacted along with the dates of notifications and shall provide the record to the Engineer upon request.
3. Furnish and distribute public notices in the form of door hangers using the City's format to all occupants and/or property owners along streets:

- a) You shall distribute an Advanced Construction Notice as shown in **Appendix K – Advanced Construction Notice** and **Appendix J - Cape Seal Flyer** where work is to be performed at least 5 Working Days before starting construction or survey activities or impacting the community as approved by the Resident Engineer.
- b) You shall distribute notices in the form of door hangers, which outlines the anticipated dates of slurry seal as shown in **Appendix N – Sample of Public Notice (SB1 FUNDED ONLY)**, at least 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 N - Sample of Public Notice (SB1 FUNDED ONLY)**.
- 10. You shall coordinate with schools within a minimum 300-foot radius of the Project construction activities. You shall notify school staff of any planned street closures and/or detours that may impact regular school operations (pick-ups, drops offs, events, etc.)

No work shall be scheduled in the vicinity of a school during the first week of school or graduation days.
- 11. You shall coordinate with apartment complexes and/or condominiums within a minimum 300-foot radius of the project construction activities. You shall notify property management of any planned street closure and/or detours that may impact residents.

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

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

- 3. Refer to the Sample City Invoice in **Appendix D – Sample City Invoice** and use the format shown.
- 4. All work, including preparatory work, surface seal, and striping shall be completed within six (6) weeks of the removal of outdoor dining structures, at locations identified in the Contract Documents. Contractor shall immediately notify the Engineer once work is completed at outdoor dining structure locations.

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

- 4. The following locations may require Night Work:
 - a) Overland Ave
 - b) Paramount Dr
 - c) Spectrum Center Blvd

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

6-1.5.2 Excusable Non-Compensable and Concurrent Delays. To the "WHITEBOOK", ADD the following:

Compensable Delays due to rain will be compensated only when rainfall occurs. Cancellations of work or delays to the schedule shall not be eligible for delays if no rainfall event occurs.

6-1.6 Pre-construction Meeting. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Within 10 Working Days from the LNTP the Engineer shall schedule a mandatory Pre-construction meeting with you. The agenda shall include items such as NTP, design services and submittal and review process, critical elements of the Work schedule, submittal schedule, cost breakdown of major lump sum items, payment requests and processing, environmental and community concerns, coordination with the involved utility firms, the level of record project documents required, and emergency telephone numbers for all representatives involved in the course of construction.

6-6.1.1 Environmental Document.

1. The City of San Diego has prepared a **Notice of Exemption for Approval of the Fiscal Year 2026 Road Maintenance and Rehabilitation Account (RMRA) Project List: Slurry Seal Groups 2621, 2622, 2623, 2624, 2625, 2626 and 2627 for Slurry Seal Group 2626**, 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.

6-9 LIQUIDATED DAMAGES. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

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

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

SECTION 7 – MEASUREMENT AND PAYMENT

7-2.1

Schedule of Values (SOV). To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. You shall submit an SOV for the lump sum Bid Items below to the Engineer for review and approval at the Pre-construction meeting:
 - a) **“Remove, Replace & Install Traffic Striping, Markers, Markings & Devices”.**
 - b) **“Traffic Control and Working Drawings”.**

7-3.5.1

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

1. Unit Bid Prices shall not be subject to adjustment regardless of quantity used for the following Bid Items:
 - a) **“Asphalt Pavement Repair”**
 - b) **“Crack Seal”**
 - c) **“Crushed Miscellaneous Base”**
 - d) **“Asphalt Concrete with Pavement Fabric Material”**
 - e) **“Raise Appurtenance to Grade (Water, Sewer)”**
 - f) **“Adjust Existing Manhole Frame and Cover to Grade”**

- g) **“Adjust Existing Survey Monument to Grade”**
- h) **“Reconstruct Survey Monument Box”**
- i) **“Traffic Detector Loop Replacement or Conduit Stub Installed”**
- j) “Removal of Humps, Lumps, and Pavement Irregularities”
- k) “Edge Grind AC Pavement (<2-Inch)”

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) **“Raise Appurtenance to Grade (Water, Sewer)”**
 - b) **“Adjust Existing Manhole Frame and Cover to Grade”**
 - c) **“Survey Monument Lids”**
 - d) **“Reconstruct Survey Monument Box”**
 - e) **“Adjust Existing Survey Monument to Grade”**
 - f) **“Crushed Miscellaneous Base”**
 - g) **“Traffic Detector Loop Replacement or Conduit Stub Installed”**
 - h) “Detector Lead-In Cable”
 - i) “Removal of Humps, Lumps, and Pavement Irregularities”
 - J) “Micro Mill AC Pavement (<1-Inch)”
 - k) **“Asphalt Concrete with Pavement Fabric Material”**
 - l) **“Crack Seal”**
 - m) “Edge Grind AC Pavement (<2-Inch)”
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 Each Field Order Work Amount
Less than \$1,000,001	\$10,000
\$1,000,001 to \$5,000,000	\$20,000
\$5,000,001 to \$10,000,000	\$25,000
\$10,000,001 to \$30,000,000	\$40,000
Greater than \$30,000,000	\$70,000

7-3.11

Compensation Adjustments for Price Index Fluctuations. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. The compensation for paving asphalt shall be increased or decreased for paving asphalt price fluctuations in accordance with 9-1.07 "Payment Adjustments for Price Index Fluctuations" in the Caltrans Standard Specifications.

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 200 – ROCK MATERIALS

ADD:

200-1.2.2.4

Screenings for Polymer Modified Rejuvenating Emulsion (PMRE). Screenings for use as cover aggregate over polymer modified rejuvenating emulsion for scrub seal applications shall conform to the gradation requirements shown in Table 200-1.2.2.4.

Table 200-1.2.2.4

Sieve Size	Percentage Passing Sieve		
	Medium 3/8" x No. 6	Medium Fine 5/16" x No.8	Fine 1/4" x No.10
3/4"	-	-	-
1/2"	100	-	-
3/8"	85-100	100	100
No. 4	0-15	0-50	60-85

Sieve Size	Percentage Passing Sieve		
	Medium 3/8" x No. 6	Medium Fine 5/16" x No.8	Fine 1/4" x No.10
No. 8	0-5	0-15	0-25
No. 16	-	0-5	0-5
No. 30	-	0-3	0-3
No. 200	0-2	0-2	0-2

The ratio of length to width of screenings shall not be greater than 2:1

SECTION 203 - BITUMINOUS MATERIALS

ADD:

203-3.4.7 Polymer Modified Rejuvenating Emulsion (PMRE).

203-3.4.7.1 General. PMRE shall be cationic and shall consist of asphalt, latex polymer modifier and a rejuvenating agent.

PMRE shall conform to the requirements shown in Table 203-3.4.7.

Table 203-3.4.7

Test on Emulsion	Test Method	Specification
Viscosity @ 122°F (SFS)	AASHTO T59	50-350
pH	ASTM E70	2.5-5.0
Sieve, w%, max.	AASHTO D244	0.1
Residue, w%, min.	AASHTO T59	65
Oil distillate, w% (177°C)	ASTM D244	0.5
Storage Stability, 24 Hr, 25°C, max	AASHTO T59	1.0
Test on Residue Recovered by Evaporation (AASHTO T59)		
Viscosity @ 140°F, (P), max.	ASTM D2171 (c,d)	5000
Penetration @ 39.2°F, min.	ASTM D5	40 to 70
Elastic Recovery %, min.	AASHTO T59, T301(a,b)	60

203-3.4.7.2 Rejuvenating Agent. The rejuvenating agent shall conform to Table 203-3.4.7.2.

Table 203-3.4.7.2

Test on Rejuvenating Agent	Test Method	Requirements
Viscosity, 140°F, CST	ASTM D2170	50-175
Flash Point, °F, COC	ASTM D92	380 Min
Test on Rejuvenating Agent	Test Method	Requirements
Saturate, % by weight	ASTM D2007	30 Max
Asphaltenes, % by weight	ASTM D2007	1.0 Max
Test on Rejuvenating Agent RTFOT Residue		
Weight Change, %	ASTM D2872	6.5
Viscosity Ratio	ASTM D2170	3.0

- a. Exception to AASHTO T59: Bring the temperature on the lower thermometer slowly to 350° F plus or minus 10°F. Maintain at this temperature for 20 minutes. Complete total distillation in 60 plus or minus 5 minutes from the first application of heat.
- b. Elastic Recovery @ 10°C (50° F): Hourglass sides, pull 20 cm, hold 5 minutes then cut, let sit for 1 hour.
- c. If it is suspected that a sample may contain solid material, strain the melted sample into the container through a No. 500 (300-µm) sieve conforming to Specification E 11”.
- d. Use an AI-200 glass capillary tube to run the test. If the viscosity is 4000 or above, use an AI 400 instead.

203-3.4.7.3 Certificate of Compliance. A Certificate of Compliance conforming to SECTION 4-5 CERTIFICATE OF COMPLIANCE of the GREENBOOK shall accompany each shipment of PMRE to the Work site and be submitted to the Engineer prior to application. In addition to the requirements of SECTION 4-5 CERTIFICATE OF COMPLIANCE of the GREENBOOK, the certificate shall show the shipment number, type of material, density, refinery, consignee, destination, quantity, Project title, purchase order number, and date of shipment.

PMRE shipped without a Certificate of Compliance will not be allowed to be used.

203-6.1 **General.** To the "WHITEBOOK" and "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

203-6.1 **General.** Asphalt concrete shall be the product of mixing mineral aggregate and reclaimed asphalt pavement (RAP) with asphalt binder at a central mixing plant.

When specified in the Special Provisions, asphalt concrete may be produced using a warm mix asphalt (WMA) technology.

Unless otherwise specified in the Special Provisions or shown on the Plans, asphalt concrete mixtures shall conform to 203-6.4.

If the asphalt concrete mixture contains more than 15% RAP, refer to Caltrans Standard Specifications Section 39, "Asphalt Concrete" for "Materials" and "Construction" requirements only unless specified otherwise in these (1) Supplementary Special Provisions, (2) The WHITEBOOK, and (3) The GREENBOOK in that order of precedence. Replace all references to actions by the "Department" with actions by the "City".

203-6.2.1 **Asphalt Binder.** To the "GREENBOOK", ADD the following:

Unless otherwise specified, for mixtures containing 15 percent or less RAP, the performance grade of the virgin asphalt binder shall be the grade specified in the Special Provisions with the upper and lower temperature classification of Performance Grade (PG) 64-10.

For mixtures containing greater than 15 percent and not exceeding 25 percent RAP, the performance grade of the virgin binder shall be the grade specified in the Special Provisions with the upper and lower temperature classification of PG 58-16.

For mixtures containing greater than 25 percent RAP, the performance grade of the asphalt binder shall be determined based on viscosity and blending charts developed in accordance with AASHTO M323.

203-6.2.2 **Rock Products for Asphalt Concrete Mixtures.** To the "GREENBOOK", ADD the following:

Aggregates must be clean and free from deleterious substances. The aggregates for a leveling course must comply with the gradation specifications for Type A HMA in Caltrans Standard Specification Section 39-2.02B.

203-6.2.3 **Rock Products for Type III Asphalt Concrete Mixtures.** To the "GREENBOOK", ADD the following:

Aggregate gradation must be determined before the addition of asphalt binder and must include supplemental fine aggregates. Test for aggregate gradation under AASHTO T 27. Do not wash the coarse aggregate. Wash the fine aggregate only. Use a mechanical sieve shaker. Aggregate shaking time must not exceed 10 minutes for each coarse and fine aggregate portion. Choose a Target Value (TV) within the TV limits shown in the tables titled "Aggregate Gradations". Gradations are based on nominal maximum aggregate size.

203-6.2.5.1 General. To the "GREENBOOK", ADD the following:

RAP shall be defined as asphalt concrete pavement that has been processed to a maximum of 1 inch (25 mm) in size and is free of contaminants. RAP may be substituted for part of the virgin aggregate in a quantity up to the lowest level allowed in the Caltrans Standard Specifications by dry weight of the combined aggregates.

Unless otherwise specified, RAP may be substituted for part of the virgin aggregate at or above the level allowed in the Caltrans Standard Specifications; currently, 25 percent by dry weight of the combined aggregates.

203-6.2.5.2 RAP Stockpiles. To the "GREENBOOK", ADD the following:

Fractionated RAP stockpiles shall be isolated from other materials. Fractionated RAP shall be stored in conical or longitudinal stockpiles. Fractionated RAP shall not be agglomerated or be allowed to congeal.

203-6.2.5.3 Fractionation. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

203-6.2.5.3 Fractionation. Fractionation is the processing of RAP into 2 or more sizes. For RAP substitution of 15 percent or less, fractionation is not required. For RAP substitution greater than 15 percent, RAP shall be fractionated into 2 sizes conforming to the requirements shown in Table 203-6.2.5.3. The RAP stockpile fractionation gradation shall conform to the requirements shown in Table 203-6.2.5.3.

Table 203-6.2.5.3

Size	Test Method	Requirement
Coarse (% passing the 1-inch sieve)	California Test 202 ^a	100
Fine (% passing the 3/8-inch sieve)	California Test 202 ^a	98-100

^aMaximum mechanical shaking time is 10 minutes.

If RAP is from multiple sources, the RAP shall be thoroughly and completely blended before fractionating.

The coarse fractionated stockpile, the fine fractionated stockpile, or a combination of the coarse and fine fractionated stockpile may be used.

203-6.2.5.4 Testing. To the "GREENBOOK", ADD the following:

The mix design RAP stockpile shall be sampled and tested in accordance with California Test 384. The average shall be reported on the mix design submittal. When the mix design RAP stockpile is augmented, RAP used to augment the stockpile shall be sampled at a minimum frequency of 1 sample per 500 tons in accordance with California Test 384 before augmenting. Each sample shall be tested to determine the uncorrected binder content in accordance with AASHTO T 308. The same ignition oven

shall determine the uncorrected asphalt binder content reported on the mix design submittal.

The augmented RAP sample, when tested under AASHTO T 209, shall be within ± 0.06 of the average maximum specific gravity reported on the mix design submittal.

For startup of a project:

1. Less than 5,000 tons of a QC test from another City approved submittal from the same plant within the last 90 days may be submitted for review.
2. For greater than 5,000 tons the following QC test must be completed and submitted to the Engineer:

Quality Characteristic	Test Method
Asphalt binder content	AASHTO T 308, Method A
HMA moisture content	AASHTO T 329
Combined Aggregate Gradation	California Test 384
Combined Aggregate Sand equivalent	California Test 217 or ASTM D2419
Combined Aggregate Moisture content	AASHTO T 255
Air voids content	AASHTO T 269
Voids in mineral aggregate	MS-2 Asphalt mixture volumetrics
Dust proportion	MS-2 Asphalt mixture volumetrics
Hveem Stability	MS-2 and OBC CT 367
Hamburg wheel track	AASHTO T 324 (modified)
Gyrations Compaction	AASHTO T 312

During production, RAP QC testing shall be sampled twice daily and the following additional tests shall be performed with the minimum frequency:

Quality Characteristic	Test Method	Minimum Frequency
Asphalt binder content	AASHTO T 308, Method A	1 per day with a minimum of 500 tons
Aggregate Gradation – combined with RAP	California Test 384	1 per day with a minimum of 100 tons
Aggregate Sand equivalency	California Test 217 or ASTM D2419	1 per day with a minimum of 100 tons
Aggregate Moisture content	AASHTO T 255	1 per day with a minimum of 100 tons
Hveem Stability	MS-2 and OBC CT 367	1 per day with a minimum of 100 tons
Hamburg wheel track	AASHTO T 324 (modified)	1 per 5,000 tons or 1 per project, whichever is greater
Nuclear gauge density	California Test 375	1 per 50 tons

203-6.2.5.5 Quality. To the "GREENBOOK", ADD the following:

For RAP content higher than 15% in HMA, refer to Sections 39-2.01, "General"; 39-2.02, "Type A Hot Mix Asphalt," and 39-2.03, "Rubberized Hot Mix Asphalt--Gap Graded," of the Caltrans Standard Specifications in effect at the time of Bid for the quality assurance requirements. Under this process, the contractor performs quality control testing, and the City performs acceptance testing and inspection. The acceptance decision is based on the City's test results only.

RAP shall conform to the requirements shown in Table 203-6.2.5.5:

Table 203-6.2.5.5

Quality Characteristic	Test Method	Requirement
Uncorrected Binder Content (% within the average value reported) ^a	AASHTO T 308	±2.00
Specific gravity (within the average value reported) ^b	AASHTO T 209	±0.06
Combined Aggregates Sand Equivalent (min)	California Test 217 or ASTM D2419	50

^aAverage uncorrected binder content of 3 ignition oven tests performed.

^bAverage maximum specific gravity reported on the JMF.

203-6.3.1 General. To the "GREENBOOK" and "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

203-6.3.1 General.

1. The Contractor shall submit in accordance with 3-8.4 a JMF that summarizes each asphalt concrete mix design for each class and grade of asphalt concrete required to construct the Work. Supporting information for the warm mix asphalt (WMA) technology and/or recycling agent, if included in a mixture, shall also be submitted e.g., C2 PG 58-16 (½ inch) (12.5 mm) and B3 PG 58-16 (¾ inch) (19 mm) asphalt concrete.
2. Asphalt concrete for JMF and Mix Designs shall be Type III and shall not exceed the allowable RAP level.
3. The JMF shall identify the source and the individual grading of each material used to produce the mix design (including the percentage and individual gradation of any manufactured or natural sands), the combined gradation, the optimum binder content (OBC), void content, reclaimed asphalt pavement (RAP) percentage, RAP gradation, RAP binder content, stability value, plant identification, mix number, WMA technology, and the source and performance grade of the paving asphalt. Upon request, the mix design test data represented by the JMF shall be immediately made available to the Engineer.

4. When greater than 25 percent RAP is to be included in a mixture, a mix design shall be submitted on Caltrans Forms CEM-3511 and CEM-3512 or another format as approved by the Engineer. The submittal shall include supporting information showing the viscosity of the individual binders (both the virgin paving asphalt grade and that of the binder recovered from the RAP); and the amount of recycling agent, if any, and the blended final viscosity in accordance with AASHTO M323.
5. For all mixtures, the asphalt binder content shall be defined as the total bituminous material present in the mix consisting of the blend of virgin paving asphalt, residual paving asphalt from RAP, and recycling agent.
6. Refer to Caltrans Standard Specifications, 39-2.01A(3)(b), "Job Mix Formula" for additional requirements for modifications, renewal, authorization, and quality control plan.
7. A new mix design shall be prepared and a new JMF submitted if:
 - a) the combined aggregate gradation is not within ± 3 percentage points of the gradation shown on the referenced mix design on any sieve,
 - b) the source of any aggregate is changed,
 - c) the performance grade of paving asphalt is changed,
 - d) the average binder content in a new fractionated RAP stockpile varies by more than ± 2.00 percent from the average RAP binder content reported on the JMF,
 - e) the average maximum specific gravity in a new fractionated RAP stockpile varies by more than ± 0.060 from the average maximum specific gravity value reported on the JMF.
8. AASHTO T 324 (Modified) is AASHTO T 324 (Standard Method of Test for Hamburg Wheel-Track Testing of Compacted Asphalt Mixtures) with the following parameters:
 - a) Target air voids must equal 7.0 ± 1.0 percent.
 - b) Specimen height must be 60 ± 1 mm.
 - c) Number of test specimens must be 4 to run 2 tests.
 - d) Do not average the 2 test results.
 - e) Test specimen must be a 150 mm gyratory compacted specimen.
 - f) Test temperature must be set at:
 1. 113 ± 2 degrees F for PG 58 for use of 25% RAP
 2. 122 ± 2 degrees F for PG 64 for use of 15% RAP
 3. Measurements for impression must be taken at every 100 passes along the total length of the sample.
 - g) Inflection point is the number of wheel passes at the intersection of the creep slope and the stripping slope at maximum rut depth.

- h) Testing shut off must be set at 25,000 passes.
 - i) Submersion time for samples must not exceed 4 hours.
9. Take samples under California Test 125.

ADD:

203-6.3.3

Asphalt Binder Replacement. Asphalt binder replacement shall be defined as the asphalt binder from RAP expressed as a percent of the total asphalt binder in the mixture. The asphalt binder replacement shall be calculated as a percentage of the approved JMF target asphalt binder content. The maximum asphalt binder replacement for mixtures containing RAP shall be 25 percent of the optimum binder content (OBC) for surface courses and 40 percent for leveling and base courses.

For Type A HMA with a binder replacement percent less than or equal to 25 percent of your specified OBC, you may request that the performance-graded asphalt binder grade with upper and lower temperature classifications be reduced by 6 degrees C from the specified grade.

Once the City has approved a mix design, the asphalt binder content shall be within 0.5% of the identified target binder contents for each mix design submitted.

Each approved asphalt plant and location shall perform an annual verification process with the City.

ADD:

203-6.4.5

Miscellaneous Areas and Dikes. For miscellaneous areas and dikes:

1. Choose the aggregate gradation from:
 - a) 1/2-inch Type A HMA aggregate gradation.
 - b) Dike mix aggregate gradation.
2. Choose asphalt binder Grade PG 58-16 or 64-10.
3. Minimum asphalt binder content must be:
 - a) 5.70 percent for 1/2-inch Type A HMA aggregate gradation.
 - b) 6.00 percent for dike mix aggregate gradation.

If you request and the Engineer authorizes, you may reduce the minimum asphalt binder content. Aggregate gradation for dike mix must be within the TV limits for the specified sieve size as shown below:

Sieve size	Target value limit	Allowable tolerance
1/2"	100	--
3/8"	---	95 - 100

Sieve size	Target value limit	Allowable tolerance
No. 4	73-77	TV ± 10
No. 8	58-63	TV ± 10
No. 30	29-34	TV ± 10
No. 200		0 - 14

For HMA used in miscellaneous areas and dikes, sections 203-6.3.1 do not apply.

203-6.7 Production. To the "GREENBOOK", ADD the following:

1. Before production, the HMA plant must have a current qualification under the City's Material Plant Quality Program for each mix design.

203-6.7.1 General. To the "GREENBOOK", ADD the following:

During production, the hot- or cold-feed proportion controls for virgin aggregate and RAP may be adjusted. For RAP substitution of 15 percent or less, RAP must be within ± 5 of the RAP percentage shown in the approved JMF form without exceeding 15 percent. For RAP substitution of greater than 15 percent, RAP must be within ± 5 of the RAP percentage shown in the approved JMF form without exceeding 25 percent.

Do not start HMA production before verification and authorization of JMF. The HMA plant must have a current qualification under the City's Material Plant Quality Program. Weighing and metering devices used to produce HMA modified with additives must comply with the City's MPQP. If a loss-in-weight meter is used for dry HMA additive, the meter must have an automatic and integral material delivery control system for the refill cycle.

Calibrate the loss-in-weight meter by:

1. Including at least 1 complete system refill cycle during each calibration test run.
2. Operating the device in a normal run mode for 10 minutes immediately before starting the calibration process.
3. Isolating the scale system within the loss-in-weight feeder from surrounding vibration.
4. Checking the scale system within the loss-in-weight feeder for accuracy before and after the calibration process and daily during mix production.
5. Using a minimum 15 minute or minimum 250 lb. test run size for a dry ingredient delivery rate of less than 1 ton per hour.

6. Complying with the limits of City's Conveyor Scale Testing.

Proportion aggregate by hot or cold-feed control. The aggregate temperature must not be more than 375 degrees F when mixed with the asphalt binder. Asphalt binder temperature must be from 275 to 375 degrees F when mixed with aggregate. Mix HMA ingredients into a homogeneous mixture of coated aggregates.

HMA must be produced at the temperatures shown in the following table:

HMA compaction	Temperature (°F)
Density based Method	Not to exceed 325

If you stop production for longer than 30 days, a production start-up evaluation is required.

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

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

1. Prior to the application of the surface seal, the Contractor shall complete all necessary preparation and repair work to the road segment as specified in the Special Provisions and Contract Documents or as directed by the Engineer.
2. No preparatory asphalt work shall be done when the atmospheric temperature is below 50 °F or during unsuitable weather.
3. Prior to the application of the surface seal, the Contractor shall reference all utility and manhole covers and survey monuments with sufficient number of points to locate each facility after sealing the street. The reference marks shall be removed to the satisfaction of the Engineer when no longer needed.
4. Manhole covers, utility vaults and the surfaces of other utility facilities, survey monuments and benchmarks, shall be covered using a material approved by the Engineer. The cover material and application procedure shall not result in adherence of the surface seal nor in stripping of the surface seal from the adjacent roadway pavement. All utility, manhole, and survey monument covers will need to be removed prior to leaving the work site at the end of the day. Temporary covers shall be re-applied prior to each subsequent surface seal application.
5. Preparatory Work shall include tree trimming, weed abatement and/or weed spraying, crack sealing, asphalt repair, cold milling, subgrade preparation, base repair, edge grind, removal of humps and pavement irregularities, removal of raised pavement markers, removal of pavement markings, micro milling identifying location of public and private utilities and appurtenances,

and any other work and as specified in the Special Provisions and Contract Documents or as directed by the Engineer.

6. All vegetation/weeds within the limits of the surface seal, including vegetation along the gutter line, shall be removed by applying an approved herbicide or using a hot compressed air lance (HCAL) apparatus.
7. The herbicide shall be applied at least 10 days prior to initiating crack seal operations and 10 days prior to the application of the first coat of surface seal if needed, or as requested by the Engineer, or as directed by the manufacturer of the approved herbicide. Herbicides shall be submitted by the contractor for approval by the Agency and shall be certified for use in the State of California for the specific use intended. The application of the herbicide shall be performed in accordance with all applicable regulations. Any and all fines or clean-up costs for unlawful misuse or discarding of herbicides shall be the sole responsibility of the Contractor. Mixtures and spread rates for the herbicides shall be determined by the manufacturer's specifications. Washing down of equipment or discarding of herbicides shall not enter the catch basins or positive drainage facilities.
8. The HCAL shall be used to clean, dry, or free all cracks of loose material, vegetation, weed growth, and any other foreign substance immediately prior to crack seal operations and prior to the first coat of surface seal if needed or as requested by the Engineer. The Contractor shall provide to the Engineer a certification that the apparatus meets the following specifications:
 - a. Compressed Air Capacity: 40 to 100 CFM, 75 to 150 psi
 - b. Heated Air Temperatures: 600° F to 2,200° F
 - c. Exit Heated Air: 1,000 ft/second
 - d. Propane: 5 psi to 20 psi
9. Preparatory crack sealing for slurry seal shall occur after the completion of asphalt pavement repair, base repair, edge grind, and micro mill operations. At the end of each day the Contractor shall submit to the Engineer an itemized list of crack seal work completed. The list shall include the location of the work and the exact quantity of pounds of crack seal placed. Crack seal shall not be required for streets scheduled to be scrub sealed and/or cape sealed unless specified in the Contract Documents.
10. Existing City manhole frames and covers, appurtenances (water and sewer), and survey monuments to be raised or reconstructed shall be adjusted after the placement of the surface seal or as directed by the Engineer. Relocation or adjustment to grade by other agencies/companies shall be identified by marking the face of the curb closest to the utility appurtenance as follows:
 1. Offset distance of the appurtenance from the curb face.
 2. The limits of the appurtenance or corners of the vault/box.

11. 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". Some areas may be marked out in the field as "MP4" and shall have a minimum mill & pave depth of 4".
12. The minimum repair area shall be 4 feet by 4 feet regardless of mark out.
13. Edges of milled areas shall be cut cleanly.
14. Material removed, regardless of removal method, shall be disposed of at a legal site.
15. 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, "General", 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.
16. 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).
17. The QCP shall establish location and timing of compaction testing and shall be subject to approval by the Engineer. You shall reimburse the City for the cost of retesting failing compaction tests conducted as part of the City of San Diego Quality Assurance testing.
18. Base repairs shall have a minimum depth of 10".
19. Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. If additional base material is required, the Contractor shall use Crushed Miscellaneous Base in accordance with 200-2.4, "Crushed Miscellaneous Base". If the base material is exposed, to achieve the required minimum removal thickness, the base material shall be prepared conforming to 301-1, "SUBGRADE PREPARATION".
20. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Base".
21. Base repairs shall comply with 203-6, "Asphalt Concrete".
22. You may use grinding as a method for removal of deteriorated pavement when the areas indicated for removal are large enough (a minimum of the machine drum width) and when approved by the Engineer.

23. For both scheduled and unscheduled base repairs, failed areas may be removed by milling or by excavation provided that the edges are cut cleanly with a saw. The areas shall be cleaned, and tack coated in accordance with 302-5.4, "Tack Coat" before replacing the asphalt pavement. Please refer to the Contract Documents .
24. Base repair areas where failed pavement is removed either by cold milling or by excavation shall be restored to existing pavement grade with "Crushed Miscellaneous Base" at 5 inches, and 5 inches of Asphalt Concrete shall be placed atop the layer of "Crushed Miscellaneous Base" unless otherwise directed by the Engineer. These areas have been identified in the Contract Documents field as "DO". The Crushed Miscellaneous Base shall be in accordance with 200-2.4, "Crushed Miscellaneous Base".
25. Preliminary quantities are identified in the Contract Documents but may need to be increased and approved by the Engineer at the time of construction. Base Repairs shall not exceed 25% RAP in content.
26. When applicable, the areas and quantities shown in the Contract Documents are given only for the Contractor's aid in planning the Work and preparing Bids. You shall identify any new areas that require repair prior to paving in order to construct a smooth and stable pavement surface. Upon approval by the engineer, the repair locations shall be incorporated into scope of work and shall not be considered extra work. You shall mark the pavement area as "DO" or as directed by the Engineer.
27. 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".
28. 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.
29. 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".
30. 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 the 302-5.6.2, "Density and Smoothness". After placement and compaction of the asphalt patch, you shall seal all finished edges with a 4 inch (101.6 mm) wide continuous band of SS-1H.
31. At the end of each day the Contractor shall submit to the Engineer an itemized list of 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.

32. When micro-mill is specified in the Contract Documents, streets shall be micro-milled after the asphalt pavement repairs, base repairs, and edge-grinding have been completed.
33. The quantities shown in the appendices are based on a street assessment survey and may vary. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedence over the areas shown in the Appendix of the Contract Documents.

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 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".

301-1.7 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. Asphalt pavement repair, including both mill & paves and base repair dig-outs, required for 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.

4. The payment for preparatory repair asphalt works shall be paid at the Contract Unit Price for **"Asphalt Pavement Repair"** 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.

5. 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.

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

- i. The payment for base repair dig-outs shall be paid at the Contract Unit Price for **"Crushed Miscellaneous Base"**, for each ton placed and includes milling, grinding, excavating, hauling, disposal, or saw cutting of existing pavement, and all other necessary work related to asphalt base repair.

SECTION 302 – ROADWAY RESURFACING

302-2 CHIP SEAL.

302-2.1 General. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

A chip seal shall consist of furnishing all labor, materials, tools, equipment, transportation, and incidentals necessary for chip seal resurfacing.

A chip seal consists of applying a seal coat using a polymer modified rejuvenating asphaltic emulsion (PMRE), ensuring that the emulsion fills all cracks and voids in the pavement, applying and rolling screenings, and applying a flush coat.

The contractor shall prepare a submittal detailing the chip seal order of operations including but not limited to the following: weed abatement, asphalt pavement repairs and/or base repairs, edge grinding, micro-milling, application of PMRE, application of screenings, rolling the screenings, and application of a flush coat.

Flush coat shall not be applied when a chip seal is applied as part of a cape seal treatment.

302-2.2 Materials.

302-2.2.1 Emulsified Asphalt. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

Emulsified asphalt for chip seal and scrub seal applications shall be a polymer modified rejuvenating emulsion (PMRE) conforming to 203-3.4.7.

302-2.2.3 Screenings. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

The size of screenings used shall be medium fine 5/16" x No. 8 and conform to the requirements shown in Table 200-1.2.2.2 unless otherwise specified.

The contractor shall ensure that the selected bituminous material is compatible with the aggregate to be used. This may require conducting electrostatic testing of aggregate source before chip design to ensure that the binder selected is compatible with the potential sources of aggregate.

302-2.3 Equipment.

302-2.3.6 Sweepers. To the "GREENBOOK", ADD the following:

Brooms shall not be steel-tined brooms on emulsion chip seals. Sweepers shall be capable of removing loose screenings adjacent to barriers that prevent aggregate from being swept off the roadway, including curbs, gutters, dikes, berms, and railings.

302-2.4 Roadway Surface Preparation. To the "GREENBOOK", ADD the following:

Prior to the Chip Seal operation on city streets, the Contractor shall remove any and all vegetation within the limits of the chip seal by applying an approved herbicide or using a hot compressed air lance (HCAL) apparatus.

The Contractor shall remove all existing thermoplastic striping, thermoplastic legends and raised pavement markers within the chip seal limits. When removing the raised pavement markers, the Contractor shall remove excessive adhesive left on the pavement caused from the removal of raised pavement markers. Removal shall be done to the satisfaction of the Engineer.

Prior to the Chip Seal operation, all personnel covers, drain inlet covers, monument covers, and all other utility covers shall be protected from the Contractor's chip seal operations by applying a sheet of plastic, cut to fit, or placing a plastic bag over the exposed facilities or other methods approved by the Engineer. All traces of plastic, residual emulsion and chips shall be removed from all personnel covers, drain inlet covers, monument covers, and all other utility covers as quickly as possible, after the application of the chip seal and/or prior to the final acceptance of the project.

Immediately prior to the Chip Seal operations, the Contractor shall thoroughly clean the surface to receive chip seal and shall remove any extraneous material affecting adhesion of the chip seal with the existing surface and drying. The Contractor shall sweep the entire surface with power brooms to the satisfaction of the Engineer.

All cracks 1 inch in width or less shall be blown out with compressed air immediately prior to applying the PMRE so that it is allowed to penetrate and fill these cracks.

Contractor shall identify locations where cracks are found to be in excess of 1 inch and shall bring them to the attention of the Engineer.

The Contractor shall furnish a computer generated schedule for the work, listing the dates on which individual streets or locations are to be closed to traffic for surfacing. The schedule shall detail the dates each street is to be chip sealed and when the final flush coat layer shall be applied. The Contractor shall adhere diligently to the work schedule in the prosecution of the work.

Remove any extraneous material affecting adhesion of the chip seal with existing surface and drying.

ADD:

302-2.4.1 **Testing.** Testing shall conform to the requirements of 203-3.4.7.

302-2.6 **Application and Spreading.**

302-2.6.1 **General.** To the "GREENBOOK", ADD the following:

PMRE shall not be applied:

- a) until sufficient screenings are on hand to immediately cover the PMRE,
- b) more than 500 feet ahead of the completed initial rolling.

In no case, shall the distributor truck advance more than 200 feet ahead of the screening spreader.

The contractor shall schedule PMRE application such that the PMRE breaks (turns from brown to black) before:

- a) the atmospheric temperature falls below 50°F,
- b) the pavement temperature falls below 60 °F, and
- c) the time the lane is to be opened to traffic.

PMRE must be heated to a temperature above 130°F but not exceed 180°F at the time of application.

The temperature requirements listed above shall supersede those specified in the CALTRANS Standard specifications.

The initial application rate shall be 0.32 gallon per square yard. The contractor may propose a different initial rate. If so requested by the Engineer, The Contractor shall apply PMRE to 100-foot test strips to assist in determination. The initial rate of application, and any adjustments thereto during application, shall be subject to approval by the Engineer.

The Contractor shall ensure that the PMRE fills all cracks and voids and shall ensure it is distributed uniformly over the roadway cross section.

Screenings shall be spread immediately after application of PMRE. Spreading of screenings shall conform to 302-2.6.4. The spread rate for screenings shall be between 16 to 25 lbs per square yard. The exact rate will be determined by the contractor. The

rate shall be adjusted up or down as necessary to provide complete and uniform coverage over the PMRE and ensure that no bleeding occurs during rolling. The initial rate, and any adjustments thereto during spreading, shall be subject to approval by the Engineer.

Finishing including initial and final rolling, sweeping, and application of a flush coat shall conform to 302-2.7.

The Contractor shall exercise care to prevent spillage of resurfacing material on concrete surfaces. All surfaces not designated to be resurfaced shall be cleaned immediately before resurfacing any more streets. All streets are to be resurfaced from edge of pavement to edge of pavement and no overlap on concrete shall be permitted.

Schedule the operations so that chip seals are placed on both lanes of the travel way each work shift. At the end of the work shift, the end of the chip seals on both lanes must generally match.

302-2.6.2 Polymer Modified Emulsified Asphalt. To the "GREENBOOK", ADD the following:

The initial application rate for each road shall be 0.30 gal/sq yd and any adjustments to this rate shall be determined by the Contractor and will be subject to approval by the Engineer.

Do not apply polymer modified asphaltic emulsions when weather forecasts predict the ambient air temperature will fall below 39 degrees F within 24 hours after application.

Emulsion shall not be applied a greater distance than can be immediately covered by screenings, and, in no case, shall the distributor truck advance more than 200 Feet ahead of the screening spreader.

302-2.6.4.1 General. To the "GREENBOOK", ADD the following:

Do not allow vehicles to drive on asphaltic emulsion or asphalt binder before spreading aggregate. Operate the spreader at speeds slow enough to prevent aggregate from rolling over after dropping.

If the spreader is not moving, aggregate must not drop. If you stop spreading and aggregate drops, remove the excess aggregate before resuming activities.

302-2.6.4.2 Spreading on Polymer Modified Emulsified Asphalt. To the "GREENBOOK", ADD the following:

You may stockpile aggregate for the polymer modified emulsified asphalt chip seals if you prevent contamination. Aggregate must have a damp surface at spreading. If water visibly separates from the aggregate, do not spread. You may re-dampen aggregate in the delivery vehicle. Operating the chip spreader at speeds which cause the chips to roll over after striking the bituminous covered surface will not be permitted.

Spread aggregate before the polymer modified emulsified asphalt sets or breaks.

Do not spread aggregate more than 500 feet ahead of the completed initial rolling.

302-2.7 Finishing.

302-2.7.1 General. To the "GREENBOOK", ADD the following:

- d) Remove temporary covers from appurtenances and utility covers prior to leaving the worksite at the end of the day.

The Contractor shall assume full liability and pay all costs associated with any claims made for cracked/broken windshields, damage to paint, etc. on roads scheduled for chip seal at no cost to the City.

302-2.7.3 Sweeping. To the "GREENBOOK", ADD the following:

Sweeping must be performed after the chip seal has set and there is no damage or dislodging of aggregate from the chip seal surface.

302-2.8 Flush Coat.

302-2.8.1 General. To the "GREENBOOK", paragraph 1, DELETE in its entirety and SUBSTITUTE with the following:

Flush coat shall consist of the application of an emulsified asphalt fog seal to the surface of the chip seal. Flush coat application shall begin immediately after initial sweeping and removal of excess screenings and prior to opening the lane to uncontrolled (not controlled with pilot cars) traffic.

Flush coat shall not be applied when a chip seal is applied as part of a cape seal treatment.

302-2.10 Measurement. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

Chip seal will be measured by the square foot. The quantity of Chip Seal to be paid will be determined by measuring the total area where Chip Seal was placed. No payment will be made for materials not used or material placed outside of the limits specified in these contract documents unless directed by the Engineer.

Application rates of PMRE and screenings will be verified utilizing calibration information from the distributor and spreader trucks used.

302-2.11 Payment. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

The payment for chip seals will be made at the Contract Unit Price for "PMRE Chip Seal" per square foot for each combination of size of screenings and grade of emulsified asphalt or modified paving asphalt used in the Work. The basis of the payment shall be as specified in the Bid.

Unless otherwise specified, the Contract Unit Price shall include:

- a) public notification,
- b) surface preparation,

- c) materials, including rejuvenating emulsion, screening, and flush coat,
- d) application and spreading,
- e) finishing,
- f) sweeping,
- g) disposal, and
- h) maintenance of the completed chip seal.

302-4.12.2 Application. To the “WHITEBOOK”, item 1, subsection c, DELETE in its entirety and SUBSTITUTE with the following:

- c) RPMS shall only be placed when the ambient temperature is at least 50° F and rising. Do not place slurry seal if rain is imminent or the ambient temperature is expected to be below 32° F within 24 hours after placement.
- d) The weather and temperature requirements listed in subsection c shall supersede those listed in section 37-3.01 C(5)(b) of the Caltrans Standard Specifications.

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 1’ from concrete gutters.

302-4.12.4 Measurement and Payment. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

1. RPMS shall be paid on the square footage of RPMS applied. The measurement of RPMS applied shall be calculated by dividing the weight obtained from Certified Weighmaster Certificates by the spread rate for the type specified. You shall present Weighmaster Certificates for unused material remaining at the completion of the Work at no cost to the City. The payment shall be determined by deducting the amount of unused material from the total amount of material delivered.
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 DESCRIPTION	UNIT
Rubber Polymer Modified Slurry (RPMS) Type I	SF
Rubber Polymer Modified Slurry (RPMS) Type II	SF
Rubber Polymer Modified Slurry (RPMS) Type III	SF

3. 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. Sweeping, removals, and furnishing the aggregate required for the mix design shall also be included in this Bid item.

4. The payment for sampling and testing of RPMS shall be included in the bid items of the Rubber Polymer Modified Slurry listed in the table of item 2.

ADD:

302-4.12.5 Field Sampling and Testing.

1. The contractor shall be responsible for sampling and testing of the RPMS mix.
2. During the performance of the work, the Contractor shall provide at least 2 field samples, from separate loads, of mixed slurry seal per mixer per day.
3. WTAT specimens shall be cast and struck off within 60 seconds of obtaining the sample. WTAT specimens shall not be transported until the slurry seal has set as defined by ASTM D3910.
4. RPMS field samples shall be tested to conform to the requirements below and Table 302-4.9.1 of the "GREENBOOK".

TEST	FREQUENCY OF TESTING
Wet Track Abrasion Test	Minimum 2 per day per type per mixer
Consistency Test	Minimum 1 per day per type per mixer
Extraction Test	Minimum 1 per day per type per mixer
Water Content	Minimum 1 per day per type per mixer

302-5.4 Tack Coat. To the "WHITEBOOK", ADD the following:

3. Prior to applying the tack coat, submit calculations for the minimum spray rate required to achieve the minimum residual rate.

302-15.1 General. To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. All cracks in asphalt 1/8 inch or wider but no greater than 1 inch wide shall be sealed prior to the application of slurry. You shall seal only transverse, longitudinal, block, or reflective cracks. You shall not seal alligator (fatigue) cracked areas or cracks in PCC.

ADD:

302-16 SCRUB SEAL.

302-16.1 General. Scrub seal shall consist of furnishing all labor, materials, tools, equipment, transportation, and incidentals necessary for scrub seal resurfacing.

A scrub seal consists of applying a seal coat using a polymer modified rejuvenating asphaltic emulsion (PMRE), scrubbing the emulsion to fill cracks and voids in the pavement, applying and rolling screenings, and applying a flush coat.

The contractor shall prepare a submittal detailing the scrub seal order of operations including but not limited to the following: weed abatement, asphalt pavement repairs and/or base repairs, edge grinding, application of the PMRE and scrubbing the applied emulsion with a scrub broom as specified, application of screenings, brooming the screenings with a secondary broom when specified, rolling the screenings, and application of a flush coat.

Flush coat shall not be applied when a scrub seal is applied as part of a cape seal treatment.

302-16.2 Materials.

302-16.2.1 Chip Seal. Chip seal shall conform to 302-2.

302-16.2.1.1 Emulsified Asphalt. Emulsified asphalt for the flush coat shall conform to 302-2.2.1.

302-16.2.1.2 Modified Paving Asphalt. Modified paving asphalt shall conform to 302-2.2.2.

302-16.2.1.3 Screenings. The size of screenings used shall be medium fine 5/16" x No. 8 and conform to 200-1.2.2.2 unless otherwise specified.

The screening gradation for a PMRE scrub seal must comply with the requirements of 200-1.2.2.2.

The contractor shall ensure that the selected bituminous material is compatible with the aggregate to be used. This may require conducting electrostatic testing of aggregate source before chip design to ensure that the binder selected is compatible with the potential sources of aggregate.

302-16.3 Equipment. Equipment shall conform to 302-2.3 with the addition of a scrub broom (See **Appendix M - Scrub Broom Diagram**). The scrub broom shall be a broom sled of angled nylon-bristled street brooms. The broom sled shall be attached to and pulled by the distributor truck. The broom sled must be equipped with the means to mechanically raise and lower the scrub broom off and onto the road surface at designated points of completion and start up. It shall be towable in an elevated position to the next area of construction. The weight of the broom assembly shall be

such that it does not squeegee the emulsion sealer off the roadway surface. Sandbags may be used to ensure contact is maintained.

302-16.4 Roadway Surface Preparation. Roadway surface preparation shall conform to 302-2.4.

Prior to the Scrub Seal operation on city streets, the Contractor shall remove any and all vegetation within the limits of the scrub seal by applying an approved herbicide or using a hot compressed air lance (HCAL) apparatus.

The herbicide shall be applied at least 10 days prior to the chip seal operation, or as directed by the manufacturer of the approved herbicide. Herbicides shall be submitted by the contractor for approval by the Agency and shall be certified for use in the State of California for the specific use intended. The application of the herbicide shall be performed in accordance with all applicable regulations. Any and all fines or clean-up costs for unlawful misuse or discarding of herbicides shall be the sole responsibility of the Contractor. Mixtures and spread rates for the herbicides shall be determined by the manufacturer's specifications. Washing down of equipment or discarding of herbicides shall not enter the catch basins or positive drainage facilities.

Prior to the Scrub Seal operation, the Contractor shall remove all existing thermoplastic striping, thermoplastic legends and raised pavement markers within the scrub seal limits. When removing the raised pavement markers, the Contractor shall remove excessive adhesive left on pavement caused from the removal of raised pavement markers. Removal shall be done to the satisfaction of the Engineer.

Prior to the Scrub Seal operation, all personnel covers, drain inlet covers, monument covers, and all other utility covers shall be protected from the Contractor's scrub seal operations by applying a sheet of plastic, cut to fit, or placing a plastic bag over the exposed facilities or other methods approved by the Engineer. All traces of plastic, residual emulsion and chips shall be removed from all personnel covers, drain inlet covers, monument covers, and all other utility covers as quickly as possible, after the application of the scrub seal and/or prior to the final acceptance of the project.

Immediately prior to the Scrub Seal operations, the Contractor shall thoroughly clean the surface to receive scrub seal. The Contractor shall sweep the entire surface with power brooms to the satisfaction of the Engineer.

All cracks 1" in width or less shall be blown out with compressed air immediately prior to applying the PMRE so that it is allowed to penetrate and fill these cracks.

Contractor shall identify locations where cracks are found to be in excess of 1" and shall bring them to the attention of the Engineer.

The Contractor shall furnish a computer generated schedule for the work, listing the dates on which individual streets or locations are to be closed to traffic for surfacing.

The schedule shall detail the dates each street is to be micro-milled, scrub sealed, and when the final flush coat layer shall be applied. The Contractor shall adhere diligently to the work schedule in the prosecution of the work.

302-16.5 Temporary Traffic Control. Temporary traffic control to conform to 302-2.5.

302-16.6 Application and Spreading. Chip seal and flush coat shall be applied to the specified roadways where Scrub Seal is identified. Application and spreading shall conform to 302-2.6 and the following:

PMRE shall not be applied:

- a) until sufficient screenings are on hand to immediately cover the PMRE,
- b) more than 500 feet ahead of the completed initial rolling

In no case, shall the distributor truck advance more than 200 feet ahead of the screening spreader.

The contractor shall schedule PMRE application such that the PMRE breaks (turns from brown to black) before

- a) the atmospheric temperature falls below 50°F,
- b) the pavement temperature falls below 60°F, and
- c) the time the lane is to be opened to traffic

PMRE must be heated to a temperature above 130°F but not exceed 180°F at the time of application.

The temperature requirements listed above shall supersede those specified in the CALTRANS standard specification.

The initial application rate shall be 0.32 gallon per square yard. The contractor may propose a different initial rate. If so requested by the Engineer, the Contractor shall apply PMRE to 100-foot test strips to assist in determination. The initial rate of application, and any adjustments thereto during application, shall be subject to approval by the Engineer.

Immediately following application, PMRE shall be scrubbed into the existing pavement surface with a scrub broom. Scrubbing shall fill cracks and voids, force the PMRE into the existing pavement surface, and distribute the PMRE uniformly over the roadway cross section.

Screenings shall be spread immediately after application and brooming of PMRE. Spreading of screenings shall conform to 302-2.6.4. The spread rate for screenings shall be between 16 to 25 lbs per square yard. The exact rate will be determined by the contractor. The rate shall be adjusted up or down as necessary to provide complete and uniform coverage over the PMRE and ensure that no bleeding occurs

during rolling. The initial rate, and any adjustments thereto during spreading, shall be subject to approval by the Engineer.

Finishing including initial and final rolling, sweeping, and application of a flush coat shall conform to 302-2.7.

The Contractor shall exercise care to prevent spillage of resurfacing material on concrete surfaces. All surfaces not designated to be resurfaced shall be cleaned immediately before resurfacing any more streets. All streets are to be resurfaced from edge of pavement to edge of pavement and no overlap on concrete shall be permitted.

302-16.7 Finishing. Finishing shall conform to 302-2.7. The Contractor shall assume full liability and pay all costs associated with any claims made for cracked/broken windshields, damage to paint, etc. on roads scheduled for scrub seal at no cost to the City.

302-16.8 Flush Coat. Flush coat shall conform to 302-2.8.

Flush coat is not required on roads receiving a cape seal.

302-16.9 Maintenance. Maintenance shall conform to 302-2.9.

302-16.10 Measurement. Scrub seal will be measured by the square foot. The quantity of Scrub Seal to be paid will be determined by measuring the total area where Scrub Seal was placed. No payment will be made for materials not used or material placed outside of the limits specified in these contract documents unless directed by the Engineer.

Application rates of PMRE and screening will be verified utilizing calibration information from the distributor and spreader trucks used.

302-16.11 Payment. The payment for scrub seal will be made at the Contract Unit Price for "Polymer Modified Rejuvenating Emulsion (PMRE) Scrub Seal" per square foot and shall include full compensation for furnishing all labor, materials, equipment and incidentals for the following items:

- a) public notification
- b) surface preparation,
- c) materials, including the rejuvenating emulsion, screenings, and flush coat
- d) application and spreading,
- e) finishing
- f) sweeping,
- g) disposal, and
- h) maintenance of the completed scrub seal

ADD:

302-17 CAPE SEAL.

302-17.1 General. Cape seal shall consist of furnishing all labor, materials, tools, equipment, transportation, and incidentals necessary for constructing cape seal resurfacing.

Cape seal resurfacing includes an initial scrub seal conforming to 302-16 followed by Type II slurry seal surfacing conforming to 302-4.

302-17.2 Materials.

302-17.2.1 Scrub Seal. Scrub seal shall conform to 302-16.

302-17.2.1.1 Emulsified Asphalt. Emulsified Asphalt shall conform to 203-3.4.7.

302-17.2.1.2 Modified Paving Asphalt. Modified paving asphalt shall conform to 302-2.2.2.

302-17.2.1.3 Screenings. Screenings shall be medium fine 5/16" x No. 8 and conform to 200-1.2.2.2.

302-17.2.2 Slurry Seal Surfacing. Slurry seal surfacing methods shall be Type II and conform to 302-4.12 and 203-5.6.

302-17.3 Equipment. Equipment shall conform to 302-16.3 and 302-4.5.

302-17.4 Roadway Surface Preparation. Roadway surface preparation shall conform to 302-16.4.

302-17.5 Temporary Traffic Control. Temporary traffic control shall conform to 302-2.5 and 302-4.7.

302-17.6 Application and Spreading. Scrub seal and Type II RPMS slurry seal shall be applied to the specified roadways where Cape Seal is identified.

Allow at least three calendar days but no more than seven calendar days for cure time on the scrub seal prior to applying slurry seal surfacing.

The Contractor shall exercise care to prevent spillage of resurfacing material on concrete surfaces. All surfaces not designated to be resurfaced shall be cleaned immediately before resurfacing any more streets. All streets are to be resurfaced from edge of pavement to edge of pavement and no overlap on concrete shall be permitted.

302-17.7 Finishing. Finishing shall conform to the Standard Specifications and these Special Provisions.

The Contractor shall assume full liability and pay all costs associated with any claims made for cracked/broken windshields, damage to paint, etc. on roads scheduled for cape seal at no cost to the City.

302-17.8 NOT USED

302-17.9 Maintenance. The Contractor shall maintain the cape seal surface for 4 Days beginning on the date of application and spreading. Maintenance shall include maintaining the cape seal surface free of loose material by sweeping and other work as directed by the Engineer.

302-17.10 Measurement. Cape Seal will be measured by the square foot. The quantity of Cape Seal to be paid will be determined by measuring the total area where Cape Seal was placed. No payment will be made for materials not used or material placed outside of the limits specified in these contract documents unless directed by the Engineer.

Application rates of PMRE and screening will be verified utilizing calibration information from the distributor and spreader trucks used.

302-17.11 Payment. The payment for cape seal will be made at the Contract Unit Price for **“Cape Seal (PMRE Scrub Seal with Type II Slurry)”** per square foot and shall include full compensation for furnishing all labor, materials, equipment, and incidentals for the following items:

- a) public notification
- b) surface preparation
- c) materials, including the rejuvenating emulsion, screenings, and Type II RPMS Slurry Seal
- d) application and spreading
- e) finishing
- f) sweeping
- g) disposal and
- h) maintenance of the completed scrub 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 calendar days, and no less than 7 calendar 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.

Any traffic signage installation as required by the striping plans shall be installed concurrently or prior to the striping installation.

If any striping is removed in the vicinity of a school, the contractor shall re-install all striping prior to the first day of school.

Pedestrian crosswalks, limit lines, pavement arrows, pavement legends, diagonal markings, chevron markings and all bikeway markings shall be installed utilizing 125 mil thickness thermoplastic marking material. All markings noted as green should be skid/slip resistant and comply with the Federal Highway Administration's Interim Approval for Optional Use of Green Colored Pavement for Bike Lanes (IA-14).

Unless specified in the Striping Plans, locations and quantities of red curb installation are identified in **Appendix I – Red Curb Quantities**.

314-2.3 **Payment.** To the "GREENBOOK", DELETE in its entirety.

314-3.3 **Payment.** To the "GREENBOOK", DELETE in its entirety.

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

1. All work, materials, labor, costs, and time associated with installing painted red curb as specified in **Appendix I – Red Curb Quantities** shall be made at the contract unit price for "**Red Curb**" per LF. This shall also include payment for removal of existing red curb.
2. Payment for red curb specified as part of the striping plans shall be included in the lump sum bid items for each striping modification. See 314-5.7.

314-4.4.6 **Payment.** To the "WHITEBOOK", DELETE in its entirety.

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

1. 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, installing curb markings, replacement of existing channelizers, replacement and installation of new pavement markers and devices shall be included in the lump sum bid item for "**Remove, Replace and Install Traffic Striping, Markers, Markings and Devices**" regardless of amount installed.

This Bid Item also includes payment for the removal of existing traffic striping, pavement markings, curb markings and pavement markers for streets requiring striping modifications as indicated below:

- a) Black Mountain Rd Striping, Signage, & Electrical Improvement
 - b) Executive Dr Striping, Signage, & Electrical Improvement
 - c) Spectrum Center Blvd Striping, Signage, & Electrical Improvement
 - d) Cargill Ave Striping, Signage, & Electrical Improvement
 - e) Camino Ruiz Striping, Signage, & Electrical Improvement
 - f) Westonhill Dr Striping, Signage, & Electrical Improvement
2. All work, material, labor, costs, and time associated with installing painted traffic striping and markings, installing thermoplastics, installing continental crosswalks, removing and installing traffic signage, installing pavement markers and devices, installing channelizers, and installing other markings in accordance with the Striping Plans in the following link:

https://ecpfiles.sandiego.gov/CIP_Contracts/K-26-2430-DBB-3/K-26-2430-DBB-3.zip

Payment shall be included in the lump sum Bid items for each striping modification.

- a) **Black Mountain Rd Striping, Signage, & Electrical Improvement**
- b) **Executive Dr Striping, Signage, & Electrical Improvement**
- c) **Spectrum Center Blvd Striping, Signage, & Electrical Improvement**
- d) **Cargill Ave Striping, Signage, & Electrical Improvement**
- e) **Camino Ruiz Striping, Signage, & Electrical Improvement**
- f) **Westonhill Dr Striping, Signage, & Electrical Improvement**

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", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Manhole, sewer, and water valve covers shall be raised to be level with the surrounding pavement surface when such appurtenance are a minimum of one inch (1") below the final surface elevation after the slurry seal has been placed. Engineer to approve location prior to raising.

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

To the "WHITEBOOK", ADD the following:

9. Manhole, sewer, and water valve covers shall be raised after the placement of the surface seal.

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 final surface elevation, 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 final surface elevation or if the lid has been damaged.
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 final surface elevation.
4. Survey monuments shall be adjusted or reconstructed after the placement of the surface seal.

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 sewer and water valve covers, all casings, extensions, concrete collars, and any necessary items to complete the work 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, including 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 sewer and storm drain Manholes to grade, including casings, rings, extensions, concrete collars, asphalt, 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.
5. The payment for replacing Survey Monument Lids shall be made at the Bid unit price **"Survey Monument Lids"** for each lid replacement.

SECTION 404 – COLD MILLING

404-1 GENERAL. To the “WHITEBOOK”, ADD the following:

8. 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.
9. 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.
10. All milling shall be performed in such manner as to improve drainage, eliminate ponding, and re-establish gravity flow across intersections.
11. Material removed, regardless of removal method, shall be disposed of at a legal site.
12. Areas where excess asphalt resulting from successive overlay and or surface treatment, should be milled 6 foot wide, tapering from the lower edge at the edge of gutter to existing pavement surface.

Where specified in the contract documents and as specified by the Engineer, edge grind shall be tapered, 6 feet wide, along the edge of the street and along raised medians with gutters.

The edge grind shall remove variable depth from 0” to 2” of asphalt concrete. Additional edge cold milling may be required at various locations as determined by the Engineer.
13. Where edge milling and micro milling is specified for the same location, edge milling shall be performed in advance of micro milling and/or as directed by the Engineer. Edge milling shall mill the surface ½ inch above the lip of gutter. Micro milling shall be used to bring the milled surface flush with the lip of gutter in preparation for surface treatment.

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.
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.

404-6.1 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 loop 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 installation.
7. The contractor shall provide the City with 3 Working Day written notice for evaluation of the loop layout.

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**", and/or "**Crushed Miscellaneous 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.

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 made included in the contract bid unit price for which the milling is required "**Asphalt Pavement Repair**" and/or "**Crushed Miscellaneous Base**".

6. The payment for edge grinding asphalt concrete, including hauling and disposal of milled material, shall be included in the Contract Price for "Edge Grind AC Pavement (<2-Inch)" per LF.

SECTION 405 – MICRO-MILLING

405-1 GENERAL. To the "GREENBOOK", ADD the following:

Areas identified in the contract documents shall be micro-milled after the asphalt pavement repairs, base repairs, and/or edge grinding are completed.

405-4 WORK SITE MAINTENANCE. To the "GREENBOOK", ADD the following:

A self-loading motorized street sweeper equipped with both brooms and a vacuum system, and a functional water spray system shall immediately follow the milling machine. Sweeping shall continue until loose millings have been completely removed and as requested by the Engineer. The Contractor shall maintain the micro-milled surface until the surface treatment is applied.

405-7 PAYMENT. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

Payment for micro-milling will be made at the unit price per square foot for "Micro-Mill AC Pavement (<1)".

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

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 WHITEBOOK. Signs shall indicate specific days, dates, and times of restriction. If violations occur, call Police Dispatch 619-531-2000 to enforce the Tow-Away notice.
4. Temporary W23-2 "NEW TRAFFIC PATTERN AHEAD" orange construction signs shall be placed through the corridors identified 2 weeks prior to the striping work. The signage shall remain in place for a minimum of 2 weeks after the striping has been installed. The Signage shall be removed no later than prior to the Punchlist inspection. The following locations will require "NEW TRAFFIC PATTERN AHEAD" signs:

- a. Executive Dr

601-7 PAYMENT. To the "WHITEBOOK", item 1, item 2, and item 4, DELETE in their entirety and SUBSTITUTE with the following:

1. The payment for traffic control Working Drawings, permits, traffic control Work including any traffic control devices that may be required by the City,

shall be included in Lump Sum Bid Item for **“Traffic Control and Working Drawings”**.

2. The Allowance Bid item for “Engineered Traffic Control Plans and Additional Traffic Control (EOC Type I)” shall include the payment for preparing Engineered Traffic Control plans and any additional traffic control that may be required to implement the plans.
4. No separate or additional payment shall be made for the following: operation maintenance, repair, or replacement of Temporary Traffic Control (TTC) zone devices; all traffic control devices, required signs, notices, and detours; Working Drawings, Traffic Control Plans; Labor; and Traffic Control for asphalt pavement repair, surface seal, striping, loop installation, raising appurtenances (manholes, monuments, valves), or any other material relating to traffic control work.

SECTION 700 – DETECTORS

700-5.1 Vehicle Detectors. To the “WHITEBOOK”, ADD the following:

7. Detector lead-in cables shall be installed where new Type ‘Q’ Detector loops are specified per the provided striping plans.

SECTION 701 – CONSTRUCTION

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

- u) The payment for furnishing and installing detector lead-in cable connecting new or existing traffic signal loops to controller shall be included in the Bid item “Detector Lead-In Cable” per LF installed.

SECTION 801 – INSTALLATION

801-7.1 Tree Trimming. To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Trees shall be trimmed so as to provide adequate clearance for construction equipment during asphalt preparatory work and/or surface seal operations. Tree trimming shall include:

Removal of low branches overhanging residential, collector, or major streets to a height above street grade of 14 feet 6 inches (4.3 m) unless directed otherwise.
 - a) The Contractor shall complete all tree trimming work prior any asphalt preparatory work and/or surface seal operation.
 - b) A tree trimming schedule shall be provided to the Engineer for approval.

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

2. The payment for tree trimming shall be included in the Contract Price.

SECTION 1001 – CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

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

1001-1.11 Post-Construction Requirements. To the “WHITEBOOK”, item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. You shall mark every storm drain inlet within the project boundaries with stenciled inlet markings or imbedded concrete stamps. You shall use stenciled inlet markings on existing inlets and concrete stamps on new inlets. On curb inlets, the concrete stamp or stenciled inlet markings shall be placed on the top of the curb at the inlet roof. On catch basins, the concrete stamp shall be imprinted next to the inlet grate.

To the “WHITEBOOK”, ADD the following:

5. You shall remove any damaged decal-disk inlet markers.
6. You shall comply with the following post-construction requirements: Storm Drain Inlet Markings.
7. The stencil shall be approximately 3' x 7-1/4" in size.
8. White and blue waterborne traffic paint shall be used for the inlet markings.
9. You shall apply a white base with stenciled blue lettering.
10. You shall allow sufficient time for the base to dry prior to applying the lettering.
11. A copy of the stencil shall be provided at the pre-construction meeting.

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

4. All work, materials, labor, costs, and time associated with installing stenciled inlet marking shall be paid at the unit bid price **“Post-construction Requirements – Inlet Markings”** for each stenciled marking installed.
 5. The unit bid price for **“Post-construction Requirements – Inlet Markings”** shall include the cost of removal of any decal-disk inlet markers.
-

SUPPLEMENTARY SPECIAL PROVISIONS
APPENDICES

APPENDIX A
NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

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

FROM: City of San Diego
City Planning Department
202 C Street, Floor 5, MS 413
San Diego, CA 92101

 X Office of Land Use and Climate Innovation
1400 Tenth Street, Room 121
Sacramento, CA 95814

PROJECT TITLE: Approval of the Fiscal Year (FY) 2026 project list and seven (7) slurry seal contracts for Slurry Seal Groups 2621, 2622, 2623, 2624, 2625, 2626 and 2627 to be funded by FY 2026 Road Maintenance and Rehabilitation Account (RMRA) Funds

PROJECT LOCATION-SPECIFIC: The FY 2026 RMRA-funded projects will occur on approximately 241 lane miles within the Balboa Park, Barrio Logan, Carmel Valley, City Heights, Clairemont Mesa, College Area, Downtown, Eastern Area, Encanto, Greater Golden Hill, Kearny Mesa, Kensington-Talmadge, La Jolla, Linda Vista, Midway-Pacific Highway, Military Facilities, Mira Mesa, Miramar Ranch North, Navajo, Normal Heights, North Park, Ocean Beach, Otay Mesa, Otay Mesa-Nestor, Pacific Beach, Pacific Highlands Ranch, Peninsula, Rancho Bernardo, Rancho Encantada, Sabre Springs, San Ysidro, Scripps Miramar Ranch, Serra Mesa, Skyline-Paradise Hills, Southeastern San Diego, Tierrasanta, Torrey Highlands, Torrey Pines, University, and Uptown Community Plan Areas. The FY 2026 RMRA-funded projects are located in Council Districts 1 through 9. See Exhibit A for the FY 2026 RMRA Project List.

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

DESCRIPTION OF NATURE AND PURPOSE OF THE PROJECT: The proposed action involves City Council approval of the list of FY 2026 projects to be funded by RMRA funds and the approval of seven (7) slurry seal contracts for Slurry Seal Groups 2621, 2622, 2623, 2624, 2625, 2626 and 2627 which will be funded by RMRA funds.

The Street Maintenance Program plans to cape seal or slurry seal approximately 241 lane miles of streets with this year's FY 2026 RMRA funding. Slurry Seal Group 2621 involves the application of a slurry seal or cape seal on approximately 35.2 lane miles of streets. Slurry Seal Group 2622 involves the application of a slurry seal or cape seal on approximately 32.4 lane miles of streets. Slurry Seal Group 2623 involves the application of a slurry seal or cape seal on approximately 42.7 lane miles of streets. Slurry Seal Group 2624 involves the application of a slurry seal or cape seal on approximately 35.7 lane miles of streets. Slurry Seal Group 2625 involves the application of a slurry seal or cape seal on approximately 32.1 lane miles of streets. Slurry Seal Group 2626 involves the application of a slurry seal or cape seal on approximately 30.8 lane miles of streets. Slurry Seal Group 2627 involves the application of a slurry seal or cape seal on approximately 32.4 lane miles of streets. The preliminary list of streets to be slurry sealed or cape sealed with RMRA funding is in the attached Exhibit A; however, to avoid any construction conflicts, the State funding source allows the City to modify the final list of streets.

A cape seal is an application that includes the use of brooms to guide asphalt emulsion into pavement distresses to ensure sealing of the road. This is then followed by the placement of crushed rock then one or two layers of slurry seal treatment for a smooth surface. The use of this type of treatment can help address

minor cracks, including low severity alligator cracking, and can be used when a stand-alone slurry seal does not adequately address the distresses found on the roadway.

Slurry seal is an asphalt street surface treatment which consists of sand, emulsion, and water applied as a thin layer up to 3/8-inch thick. Slurry seal is used on streets which are generally in good condition to protect them from deterioration. Minor surface repairs are completed by the pavement specialists prior to the application of the slurry or cape seal. Additionally, any failed areas of the pavement are removed and repaired prior to a seal application.

Bicycle striping and safety improvements could be implemented as part of the slurry seal projects. As part of the bicycle network improvements, select crossings within the project limits could be evaluated for an upgrade to high-visibility continental crosswalk striping. These upgrades would be implemented following the application of a cape seal, scrub seal, or slurry seal to enhance safety at pedestrian crossings.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: Maggie McCormick, Deputy Director, City of San Diego Transportation Department, 8575 Gibbs Dr., MS 608, San Diego, CA 92123. Telephone: (619) 527-8031. E-mail: MMcCormick@sandiego.gov.

EXEMPT STATUS:

- MINISTERIAL
- DECLARED EMERGENCY
- EMERGENCY PROJECT
- CATEGORICAL EXEMPTION: CEQA Guidelines Sections 15301(c) (Existing Facilities), 15302 (Replacement or Reconstruction), and 15304 (Minor Alterations to Land)
- STATUTORY EXEMPTIONS

REASONS WHY PROJECT IS EXEMPT: The proposed action approving the FY 2026 RMRA project list and approving the execution of seven (7) slurry seal construction contracts for Slurry Seal Groups 2621, 2622, 2623, 2624, 2625, 2626 and 2627 is categorically exempt from CEQA pursuant to CEQA Guidelines Section 15301(c)(Existing Facilities) which exempts the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use, including existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (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; Section 15302 (Replacement or Reconstruction) which exempts the replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced; and Section 15304 (Minor Alterations to Land) which exempts minor public or private alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes. The exceptions to the exemptions listed in CEQA Guidelines Section 15300.2 would not apply in that no cumulative impacts were identified, no significant effects on the environment were identified, the projects would not result in damages to an officially designated state scenic highway, and no historical resources would be affected by the action. As to the exception for hazardous materials, the proposed projects would only involve the repair, maintenance, and/or rehabilitation of existing City streets and would not involve any excavation into previously

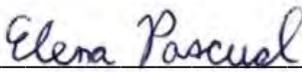
undisturbed soils which would expose potentially hazardous materials. Therefore, the proposed project would not preclude the use of a CEQA exemption pursuant to Section 65962.5 of the Government Code.

LEAD AGENCY CONTACT PERSON: Elena Pascual, Senior Planner. City of San Diego City Planning Department, 202 C Street, Floor 5, MS 413, San Diego, CA 92101. Telephone: (619) 533-5928. E-mail: EPascual@sandiego.gov.

IF FILED BY APPLICANT:

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

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



Elena Pascual, Senior Planner, City Planning Department

04/09/2025
DATE

CHECK ONE:

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

DATE RECEIVED FOR FILING WITH COUNTY CLERK OR OPR:

FY2026 Road Maintenance and Rehabilitation Account Project List

Project Title	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Project Location (Community Planning Area)	Activity	Project Description	Estimated Construction Dates		Estimated Useful Life		Functional Classification
									Begin	End	Min	Max	
S2625	SS-005295-PV1	CABLE ST	CORONADO AV	SANTA CRUZ AV	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Major
S2625	SS-008944-PV1	DEL MAR AV	SUNSET CLIFFS BL	CABLE ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-008945-PV1	DEL MAR AV	EBERS ST	SUNSET CLIFFS BL	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-008996-PV1	DEL MONTE AV	OCEAN FRONT ST	OCEAN FRONT ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-008997-PV1	DEL MONTE AV	BACON ST	OCEAN FRONT ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-019458-PV1	MUIR AV	BACON ST	ABBOTT ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-019459-PV1	MUIR AV	CABLE ST	BACON ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-019460-PV1	MUIR AV	SUNSET CLIFFS BL	CABLE ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-019461-PV1	MUIR AV	EBERS ST	SUNSET CLIFFS BL	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-019462-PV1	MUIR AV	FROUDE ST	EBERS ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Local
S2625	SS-024288-PV1	SANTA MONICA AV	BACON ST	ABBOTT ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Major
S2625	SS-024289-PV1	SANTA MONICA AV	CABLE ST	BACON ST	2	OCEAN BEACH	AC - Surface Treatment (RPMS)	Type II/III Slurry Seal	02/2026	06/2026	5	8	Major
S2625	SS-028125-PV1	VOLTAIRE ST	BACON ST	ABBOTT ST	2	OCEAN BEACH	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Prime
S2625	SS-006222-PV1	CAPISTRANO ST	TENNYSON ST	VOLTAIRE ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-006228-PV1	CAPISTRANO ST	MACAULAY ST	OLIPHANT ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-006229-PV1	CAPISTRANO ST	QUIMBY ST	TENNYSON ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Prime
S2625	SS-015450-PV1	LA CRESTA DR	CHATSWORTH BL	WAWONA DR	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-018031-PV1	MENDOTA ST	MACAULAY ST	OLIPHANT ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-019463-PV1	MUIR AV	GUIZOT ST	FROUDE ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-020448-PV1	OLIPHANT ST	CAPISTRANO ST	MENDOTA ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-021971-PV1	PLUM ST	UDALL ST	VOLTAIRE ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-026958-PV1	TUSTIN ST	MACAULAY ST	OLIPHANT ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-027048-PV1	UDALL ST	UDALL ST	CLOVE ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028148-PV1	VOLTAIRE ST	WILLOW ST	PLUM ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028341-PV1	WAWONA DR	CHATSWORTH BL	LA CRESTA DR	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028342-PV1	WAWONA DR	CAPISTRANO ST	CHATSWORTH BL	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028715-PV1	WHITTIER ST	PLUM ST	CLOVE ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028716-PV1	WHITTIER ST	WILLOW ST	PLUM ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Residential
S2625	SS-028821-PV1	WILLOW ST	WHITTIER ST	XENOPHON ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Prime
S2625	SS-028822-PV1	WILLOW ST	VOLTAIRE ST	WHITTIER ST	2	PENINSULA	AC - Cape Seal	Cape Seal	02/2026	06/2026	5	8	Prime
S2626	SS-012636-PV1	GREENCRAIG LN	RUFFIN CT	GREENCRAIG WY	6	KEARNY MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-012637-PV1	GREENCRAIG WY	GREENCRAIG LN	RUFFIN CT	6	KEARNY MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-030567-PV1	OVERLAND AV	LIGHTWAVE AV	CLAIREMONT MESA BL	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-030568-PV1	OVERLAND AV	SPECTRUM CENTER BL	LIGHTWAVE AV	6	KEARNY MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-030571-PV1	PARAMOUNT DR	SPECTRUM CENTER BL	LIGHTWAVE AV	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-023775-PV1	RUFFIN CT	GREENCRAIG LN	GREENCRAIG WY	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-023776-PV1	RUFFIN CT	GREENCRAIG WY	VIEWBRIDGE AV	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-030576-PV1	SPECTRUM CENTER BL	PARAMOUNT DR	OVERLAND AV	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-030578-PV1	SPECTRUM CENTER BL	KEARNY VILLA RD	PARAMOUNT DR	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-026641-PV1	TOPAZ WY	KEARNY VILLA RD	COMPLEX ST	6	KEARNY MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-027969-PV1	VIEWBRIDGE CT	RUFFIN CT	END	6	KEARNY MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002145-PV1	ALKAID DR	MENKAR RD	END	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-030125-PV1	AQUARIUS DR	CAM RUIZ	MENKAR RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-030126-PV1	AQUARIUS DR	KELOWNA RD	MARKAB DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-030127-PV1	AQUARIUS DR	MENKAR RD	KELOWNA RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-003911-PV1	BELGIAN ST	CALLIANDRA RD	DEWSBURY AV	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004355-PV1	BLACK MTN RD	CARROLL CANYON RD	GOLD COAST DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-004368-PV1	BLACK MTN RD	MAYA LINDA RD	CARROLL CANYON RD	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/III Slurry Seal	03/2026	07/2026	5	8	Prime
S2626	SS-004509-PV1	BOGATA CR	VIA CARACAS	END	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004510-PV1	BOGATA CR	VIA SAN BLAS	VIA CARACAS	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004826-PV1	BRENTFORD AV	BELGIAN ST	POLARIS DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004827-PV1	BRENTFORD AV	WELSH RD	BELGIAN ST	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004828-PV1	BRENTFORD AV	CANIS LN	WELSH RD	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004829-PV1	BRENTFORD AV	MIRA MESA	CANIS LN	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-005096-PV1	BUCKHURST AV	HARLINGTON DR	WESTMORE RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-005654-PV1	CALLIANDRA RD	BELGIAN ST	POLARIS DR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-005655-PV1	CALLIANDRA RD	VIA SAN BLAS	BELGIAN ST	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-005894-PV1	CAM RUIZ	AQUARIUS DR	CALLE CRISTOBAL	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-006193-PV1	CAPCANO RD	MENKAR RD	MENKAR RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-009544-PV1	DUNHOLME ST	GREENFORD DR	LONDONDERRY AV	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-009840-PV1	EBERLY CT	DEWSBURY AV	BEGIN	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-012324-PV1	GOLD COAST DR	BLACK MTN RD	MAYA LINDA RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-012647-PV1	GREENFORD DR	HARLINGTON DR	WESTMORE RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-012652-PV1	GREENFORD DR	MIRA MESA BL	HARLINGTON DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-013079-PV1	HARLINGTON DR	GREENFORD DR	VIA SAN BLAS	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-013080-PV1	HARLINGTON DR	BUCKHURST AV	GREENFORD DR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-013081-PV1	HARLINGTON DR	WESTONHILL DR	BUCKHURST AV	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-015053-PV1	KELOWNA RD	LEPUS RD	AQUARIUS DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-015054-PV1	KELOWNA RD	DUNCANNON CT	LEPUS RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-015055-PV1	KELOWNA RD	SCHNEPLE DR	DUNCANNON CT	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-016805-PV1	LONDONDERRY AV	DUNHOLME ST	FLANDERS DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-017808-PV1	MAYA LINDA RD	GOLD COAST DR	END	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-017809-PV1	MAYA LINDA RD	CARROLL CANYON RD	GOLD COAST DR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-017810-PV1	MAYA LINDA RD	MESA SPRINGS WY	CARROLL CANYON RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-017811-PV1	MAYA LINDA RD	BLACK MTN RD	MESA SPRINGS WY	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential

FY2026 Road Maintenance and Rehabilitation Account Project List

Project Title	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Project Location (Community Planning Area)	Activity	Project Description	Estimated Construction Dates		Estimated Useful Life		Functional Classification
									Begin	End	Min	Max	
S2626	SS-018035-PV1	MENKAR RD	REVELSTOKE WY	CAPCANO RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018037-PV1	MENKAR RD	CAPCANO RD	MIRA MESA	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018038-PV1	MENKAR RD	WESTONHILL DR	CAPCANO RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018039-PV1	MENKAR RD	ALKAID DR	BELLATRIX CT	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018040-PV1	MENKAR RD	BELLATRIX CT	VELA DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018041-PV1	MENKAR RD	SPICA DR	ALKAID DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018042-PV1	MENKAR RD	ERIDANUS CT	WESTONHILL DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018043-PV1	MENKAR RD	VELA DR	ERIDANUS CT	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018044-PV1	MENKAR RD	HADAR DR	SPICA DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018045-PV1	MENKAR RD	MARKAB DR	HADAR DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018046-PV1	MENKAR RD	ELKINS CV	MARKAB DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018047-PV1	MENKAR RD	HARLOW TR	ELKINS CV	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018048-PV1	MENKAR RD	GILES WY	HARLOW TR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018049-PV1	MENKAR RD	JONNY LN	GILES WY	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-018050-PV1	MENKAR RD	AQUARIUS DR	JONNY LN	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-031450-PV1	MIRATECH DR	SUMMERS RIDGE RD	CAM SANTA FE	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-022105-PV1	POLARIS DR	LIBRA DR	PENITICTON WY	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-022108-PV1	POLARIS DR	CALLIANDRA RD	DEWSBURY AV	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-024217-PV1	SANTA ARMINA AV	SURCO DR	AQUARIUS DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-031449-PV1	SUMMERS RIDGE RD	CAM SANTA FE	MIRATECH DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-027637-PV1	VIA CARACAS	VIA SAN BLAS	BOGATA CR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-027872-PV1	VIA SAN BLAS	WESTMORE RD	CALLIANDRA RD	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-027873-PV1	VIA SAN BLAS	WESTMORE RD	VIA CARACAS	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-027874-PV1	VIA SAN BLAS	HARLINGTON DR	VIA CARACAS	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-027875-PV1	VIA SAN BLAS	MIRA MESA	HARLINGTON DR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028592-PV1	WESTMORE RD	GREENFORD DR	VIA SAN BLAS	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028593-PV1	WESTMORE RD	BUCKHURST AV	MIRA MESA	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028594-PV1	WESTMORE RD	VIA BANCO	WESTONHILL DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Prime
S2626	SS-028595-PV1	WESTMORE RD	VIA SAN BLAS	MARBURY AV	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028610-PV1	WESTONHILL DR	BRENTFORD AV	LIBRA DR	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028611-PV1	WESTONHILL DR	DEWSBURY AV	BRENTFORD AV	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028612-PV1	WESTONHILL DR	DUNCAN RD	DEWSBURY AV	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028613-PV1	WESTONHILL DR	CALLIANDRA RD	DUNCAN RD	6	MIRA MESA	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028614-PV1	WESTONHILL DR	MIRA MESA	CALLIANDRA RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028615-PV1	WESTONHILL DR	HARLINGTON DR	WESTMORE RD	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028619-PV1	WESTONHILL DR	FLANDERS DR	FROBISHER ST	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028620-PV1	WESTONHILL DR	HEBRIDES DR	FLANDERS DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-028621-PV1	WESTONHILL DR	FRIANT ST	HEBRIDES DR	6	MIRA MESA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-032087-PV1	BIG CANYON LN	PUNTA DULCINA	COBBLECREEK LN	6	RANCHO ENCANTADA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-032086-PV1	PUNTA DULCINA	BIG CANYON LN	BIG CANYON LN	6	RANCHO ENCANTADA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-031418-PV1	STONEBRIDGE PY	STONECROFT TR	STOCKWOOD CV	6	RANCHO ENCANTADA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-031681-PV1	STONEBRIDGE PY	STOCKWOOD CV	DEPRISE CV	6	RANCHO ENCANTADA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-031682-PV1	STONEBRIDGE PY	DEPRISE CV	EDEN MILLS PL	6	RANCHO ENCANTADA	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Collector
S2626	SS-024048-PV1	OLD GROVE RD	BUSINESSPARK AV	WILLOW CREEK RD	6	SCRIPPS MIRAMAR RANCH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002468-PV1	ANGELL AV	ANGELL PL	ARNOLDSON AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Major
S2626	SS-002469-PV1	ANGELL AV	BEGIN	BAIER ST	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002470-PV1	ANGELL AV	BAIER ST	ANGELL PL	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Major
S2626	SS-002471-PV1	ANGELL PL	ANGELL AV	END	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002801-PV1	ARRIBA ST	CAM AGUILA	CAM TRANQUILLO	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002802-PV1	ARRIBA ST	CAM TRANQUILLO	CAM GLORITA	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-002803-PV1	ARRIBA ST	REGENTS RD	CAM AGUILA	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-004718-PV1	BOVET WY	STEINBECK AV	END	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-006289-PV1	CARGILL AV	PULITZER PL	COSTA VERDE BL	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-006290-PV1	CARGILL AV	DECORO ST	PULITZER PL	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-006291-PV1	CARGILL AV	CAM TICINO	DECORO ST	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-006706-PV1	CATHER AV	WELLER ST	ROCK VALLEY CT	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-006707-PV1	CATHER AV	ROCK VALLEY CT	FLOREY ST	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-008053-PV1	COSTA VERDE BL	LAS PALMAS SQ	LA JOLLA VILLAGE DR	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-008054-PV1	COSTA VERDE BL	CARGILL AV	LAS PALMAS SQ	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-008865-PV1	DECORO ST	CAM KIOSCO	GENESEE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-008866-PV1	DECORO ST	CARGILL AV	CAM KIOSCO	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-010356-PV1	ENDERS AV	STEINBECK AV	TEASDALE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-010357-PV1	ENDERS AV	TEASDALE AV	STEINBECK AV	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-010358-PV1	ENDERS AV	WHIPPLE AV	TEASDALE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-010359-PV1	ENDERS AV	BEGIN	WHIPPLE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-010708-PV1	EXECUTIVE DR	EXECUTIVE WY	TOWNE CENTRE DR	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-011228-PV1	FLOREY CT	FLOREY ST	END	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-011229-PV1	FLOREY CT	FLOREY CT	TEASDALE AV	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-011230-PV1	FLOREY ST	CATHER AV	FLOREY CT	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-025597-PV1	STEINBECK AV	BOVET WY	TEASDALE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-025598-PV1	STEINBECK AV	ENDERS AV	BOVET WY	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-025738-PV1	STRESEMANN ST	BRANNICK PL	ANGELL AV	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-025739-PV1	STRESEMANN ST	DUCOMMUN AV	BRANNICK PL	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-026226-PV1	TEASDALE AV	FLOREY ST	END	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-026227-PV1	TEASDALE AV	ENDERS AV	FLOREY ST	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential

FY2026 Road Maintenance and Rehabilitation Account Project List

Project Title	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	Project Location (Community Planning Area)	Activity	Project Description	Estimated Construction Dates		Estimated Useful Life		Functional Classification
									Begin	End	Min	Max	
S2626	SS-026228-PV1	TEASDALE AV	ENDERS AV	ENDERS AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-026728-PV1	TOWNE CENTRE DR	EXECUTIVE DR	EASTGATE ML	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2626	SS-028425-PV1	WERNER ST	WHIPPLE AV	TEASDALE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028426-PV1	WERNER ST	GULLSTRAND ST	WHIPPLE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028680-PV1	WHIPPLE AV	WHIPPLE WY	WERNER ST	6	UNIVERSITY	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028681-PV1	WHIPPLE AV	ENDERS AV	WHIPPLE WY	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2626	SS-028682-PV1	WHIPPLE WY	BEGIN	WHIPPLE AV	6	UNIVERSITY	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-002491-PV1	ANN ARBOR LN	DOVERHILL RD	ROXBORO RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-009425-PV1	DOVERHILL RD	ANN ARBOR LN	SCRIPPS CREEK DR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-013662-PV1	HOLLY FERN CT	BEGIN	HOLLY FERN WY	5	MIRAMAR RANCH NORTH	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-013663-PV1	HOLLY FERN CT	HOLLY FERN WY	END	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-013664-PV1	HOLLY FERN WY	HOLLY FERN CT	WILLS CREEK RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-015731-PV1	LADY FERN CT	BEGIN	WILLS CREEK RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-018024-PV1	MELTON CT	BEGIN	SCRIPPS CREEK DR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-020221-PV1	OAK FERN CT	BEGIN	WILLS CREEK RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-021695-PV1	PETENWELL RD	MULGRAVE RD	POINSETT RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-021696-PV1	PETENWELL RD	BEGIN	MULGRAVE RD	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-022052-PV1	POINSETT RD	PETENWELL RD	SCRIPPS CREEK DR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-023659-PV1	ROXBORO CT	ROXBORO RD	END	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-023660-PV1	ROXBORO RD	ANN ARBOR LN	ROXBORO CT	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-025387-PV1	SPRING CANYON RD	WATERTON RD	SCRIPPS RANCH BL	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2627	SS-025388-PV1	SPRING CANYON RD	SCRIPPS RANCH BL	SCRIPPS CREEK DR	5	MIRAMAR RANCH NORTH	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Major
S2627	SS-025398-PV1	SPRING CANYON RD	SCRIPPS CREEK DR	LARMIER CR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2627	SS-025399-PV1	SPRING CANYON RD	SUNSET RIDGE DR	BLUE CYPRESS DR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Major
S2627	SS-026008-PV1	BEGIN	SWANSON CT	SCRIPPS CREEK DR	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-026140-PV1	TAMPERE CT	SCRIPPS CREEK DR	END	5	MIRAMAR RANCH NORTH	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-001665-PV1	ACEBO DR	SAN SALVADOR RD	PASTORAL RD	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-001668-PV1	ACEITUNO ST	CTE DE CHUCENA	CAM RAMILLETTE	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-001669-PV1	ACEITUNO ST	CTE DE COMARES	CTE DE CHUCENA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-001670-PV1	ACEITUNO ST	CTE DE CANDILEJAS	CTE DE COMARES	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-001671-PV1	ACEITUNO ST	AVNDA MARBELLA	CTE DE CANDILEJAS	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-002191-PV1	ALONDRA DR	EPICA CT	ABRA DR	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-002192-PV1	ALONDRA DR	CALMA CT	EPICA CT	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-002193-PV1	ALONDRA DR	RANCHO BERNARDO RD	CALMA CT	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-003210-PV1	AVNDA MARBELLA	BEGIN	CAM RAMILLETTE	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-003211-PV1	AVNDA MARBELLA	CAM RAMILLETTE	VIA GUADALMINA	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-003212-PV1	AVNDA MARBELLA	VIA GUADALMINA	CTE DE CASARES	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-003213-PV1	AVNDA MARBELLA	CTE DE CASARES	ACEITUNO ST	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-003980-PV1	BENDITO DR	RELINDO CT	GABARDA RD	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005499-PV1	CALLE DE MARIA	CASERO RD	SAN SALVADOR RD	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005530-PV1	CALLE ESTEPONA	CTE DE ESTEPONA	VIA NASCA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005531-PV1	CALLE ESTEPONA	CAM RAMILLETTE	CTE DE ESTEPONA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005872-PV1	CAM RAMILLETTE	VIA TARIFA	ACEITUNO ST	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005873-PV1	CAM RAMILLETTE	VIA ROTA	VIA TARIFA	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005874-PV1	CAM RAMILLETTE	CALLE ESTEPONA	VIA ROTA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005875-PV1	CAM RAMILLETTE	AVNDA MARBELLA	CALLE ESTEPONA	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005876-PV1	CAM RAMILLETTE	PASEO DEL VERANO NOR	AVNDA MARBELLA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005934-PV1	CAM VUELO	PLAZA MENTA	PASEO DEL VERANO NOR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005935-PV1	CAM VUELO	CAM EMPARRADO	CTE ERIZO	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005936-PV1	CAM VUELO	CTE ERIZO	PLAZA MENTA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-005956-PV1	CAMBERWELL LN	ESCALA DR	CAMBERWELL CT	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Local
S2627	SS-005957-PV1	CAMBERWELL LN	CAMBERWELL CT	HAMPSHIRE LN	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Local
S2627	SS-006591-PV1	CASERO RD	CASERO CT	END	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-006592-PV1	CASERO RD	JUAREZ DR	BERNARDO OAKS DR	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-006593-PV1	CASERO RD	CASERO CT	JUAREZ DR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-006594-PV1	CASERO RD	SAN TOMAS DR	CASERO CT	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-006595-PV1	CASERO RD	CALLE DE MARIA	SAN TOMAS DR	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-006596-PV1	CASERO RD	CALLADO RD	CALLE DE MARIA	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008337-PV1	CTE DE ACEITUNOS	BEGIN	ACEITUNO ST	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008338-PV1	CTE DE CANDILEJAS	ACEITUNO ST	END	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008339-PV1	CTE DE CASARES	AVNDA MARBELLA	END	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008340-PV1	CTE DE CHUCENA	ACEITUNO ST	END	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008341-PV1	CTE DE COMARES	ACEITUNO ST	END	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008342-PV1	CTE DE ESTEPONA	CALLE ESTEPONA	END	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-008350-PV1	CTE ERIZO	CAM VUELO	END	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-010967-PV1	FELICE DR	HORADO RD	ROCA DR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-010969-PV1	FELICE DR	MANTILLA RD	SENDRA RD	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011704-PV1	GABARDA RD	HORADO RD	END	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011705-PV1	GABARDA RD	PALERO RD	HORADO RD	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011706-PV1	GABARDA RD	OCASO DR	PALERO RD	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011707-PV1	GABARDA RD	OPIMO DR	OCASO DR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011708-PV1	GABARDA RD	HIGA PL	OPIMO DR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011709-PV1	GABARDA RD	RELINDO DR	HIGA PL	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011710-PV1	GABARDA RD	BENDITO DR	RELINDO DR	5	RANCHO BERNARDO	AC - Surface Treatment (RPMS)	Type I/II Slurry Seal	03/2026	07/2026	5	8	Residential
S2627	SS-011711-PV1	GABARDA RD	MANTILLA DR	BENDITO DR	5	RANCHO BERNARDO	AC - Cape Seal	Cape Seal	03/2026	07/2026	5	8	Residential

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="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

Company Information

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

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

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

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

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

Note:

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

Date

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

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

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

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

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

Sincerely,

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

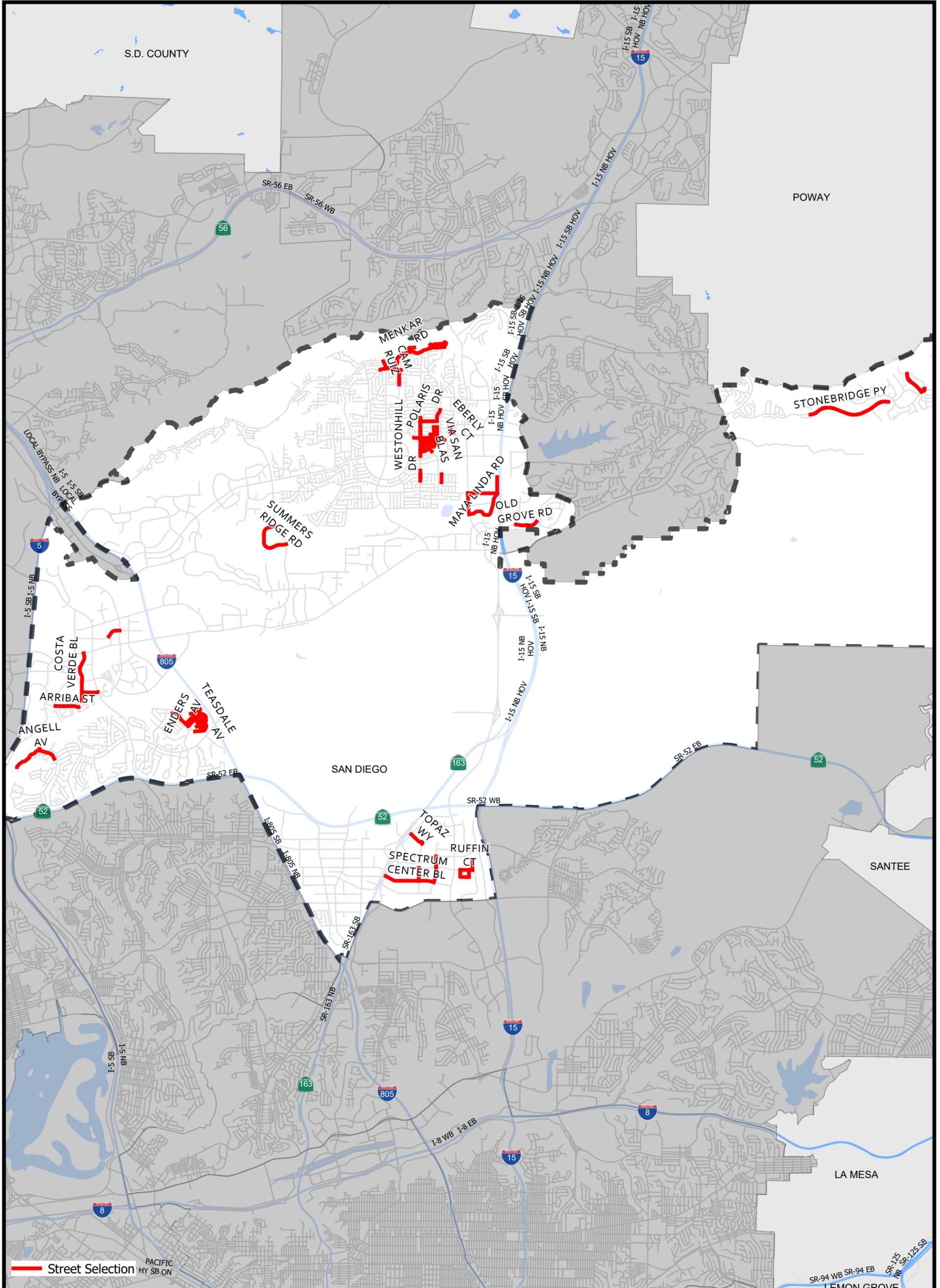
1. Soil amendment
2. Fiber mulch
3. PVC or PE pipe up to 16 inch diameter
4. Stabilizing emulsion
5. Lime
6. Preformed elastomeric joint seal
7. Plain and fabric reinforced elastomeric bearing pads
8. Steel reinforced elastomeric bearing pads
9. Waterstops (Special Condition)
10. Epoxy coated bar reinforcement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

APPENDIX D
SAMPLE CITY INVOICE

APPENDIX E
OVERALL LOCATION MAP

Slurry Seal Group 2626

TRANSPORTATION



APPENDIX F
RESURFACING LIMITS MAPS



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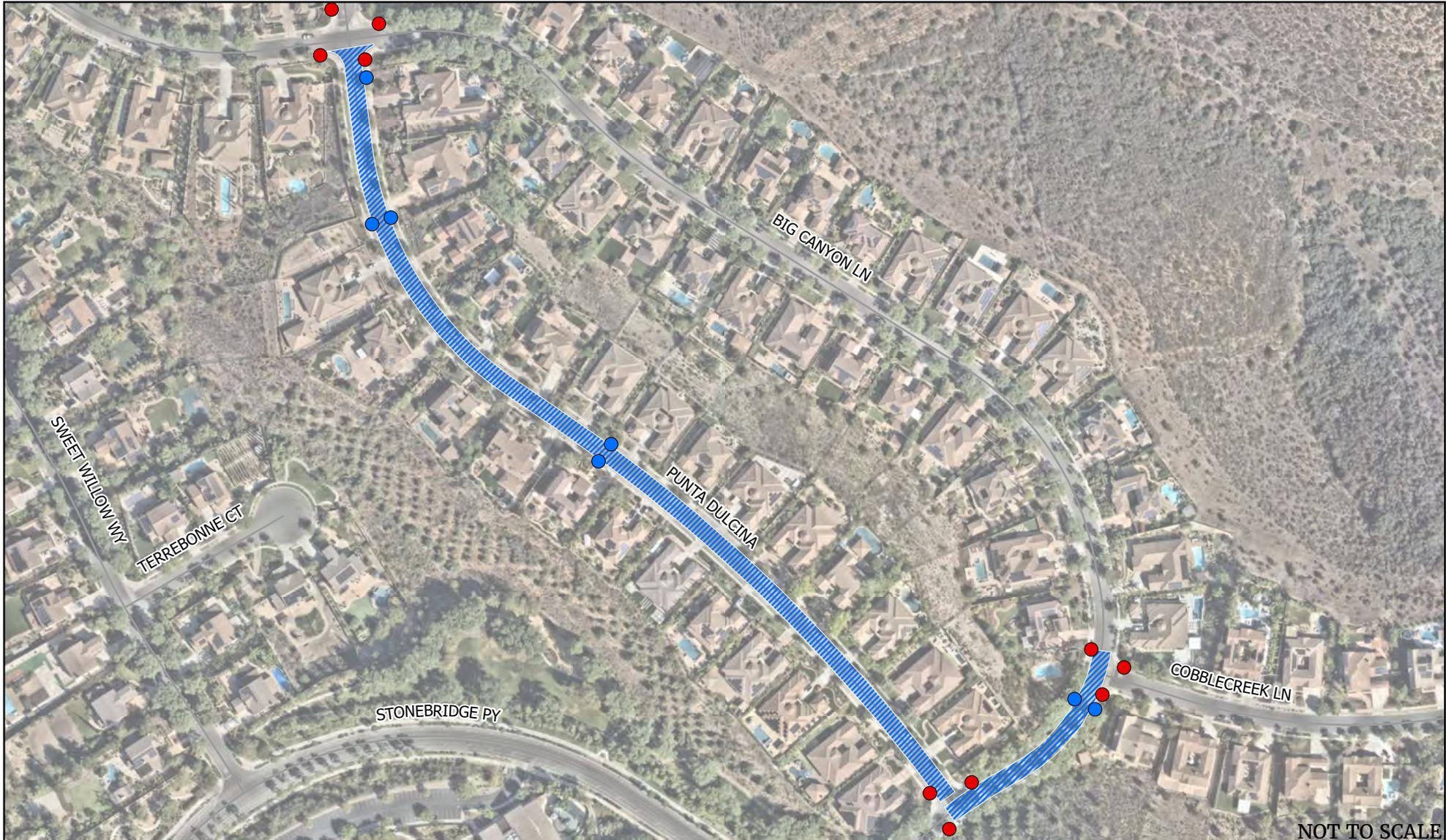
Slurry Seal Group 2626

IO: 21005846

Community: Rancho Encantada

CD: 6

TRANSPORTATION



-  Slurry Seal
-  Inlet Marking

-  Red Curbs

The required curb ramps by the ADA title II as a result of the cape seal installation work included in this contract will be installed under a separate contract (Citywide Curb Ramp Improvement) after the necessary design work and compilation with other accessibility improvements are completed



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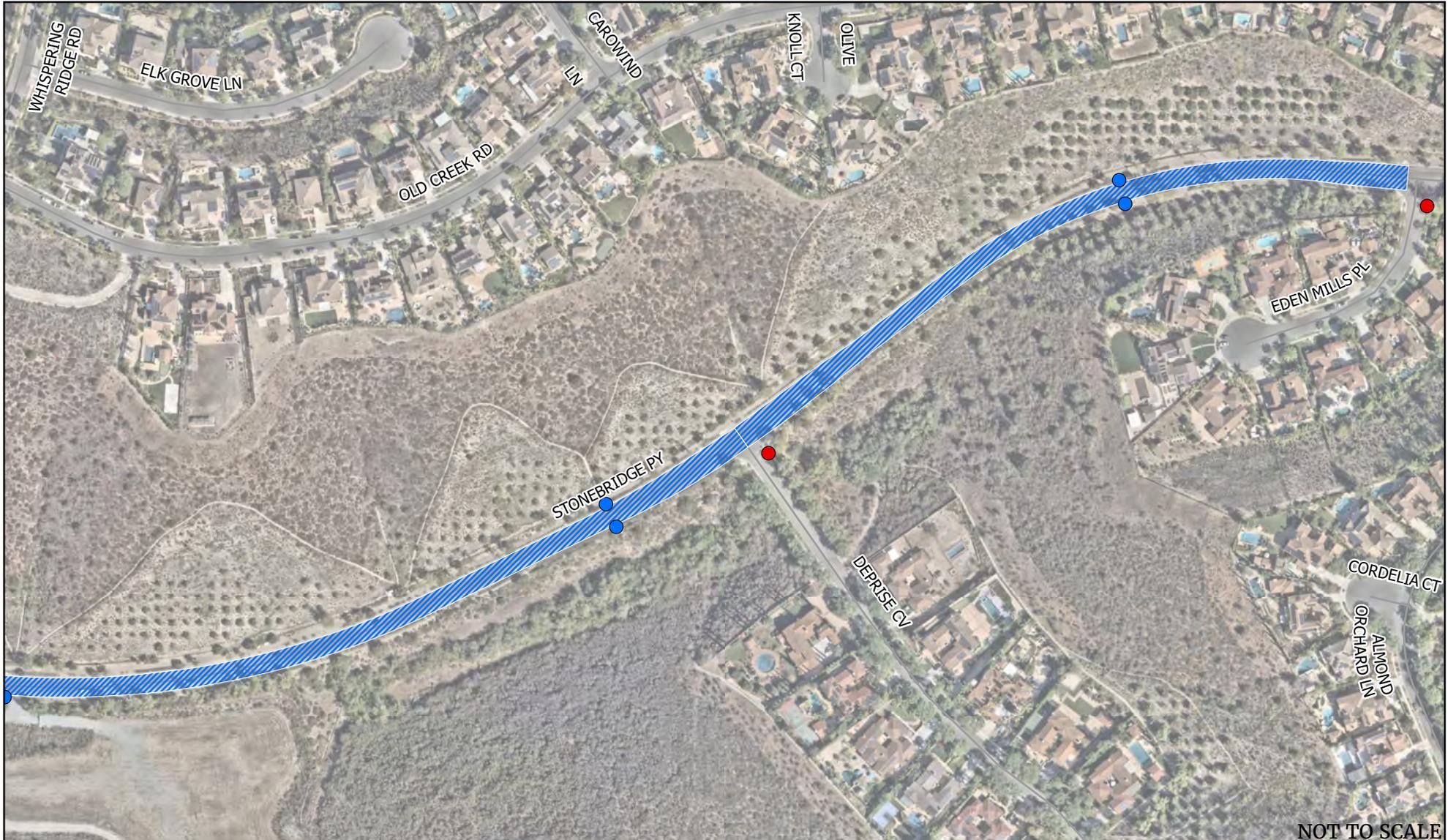
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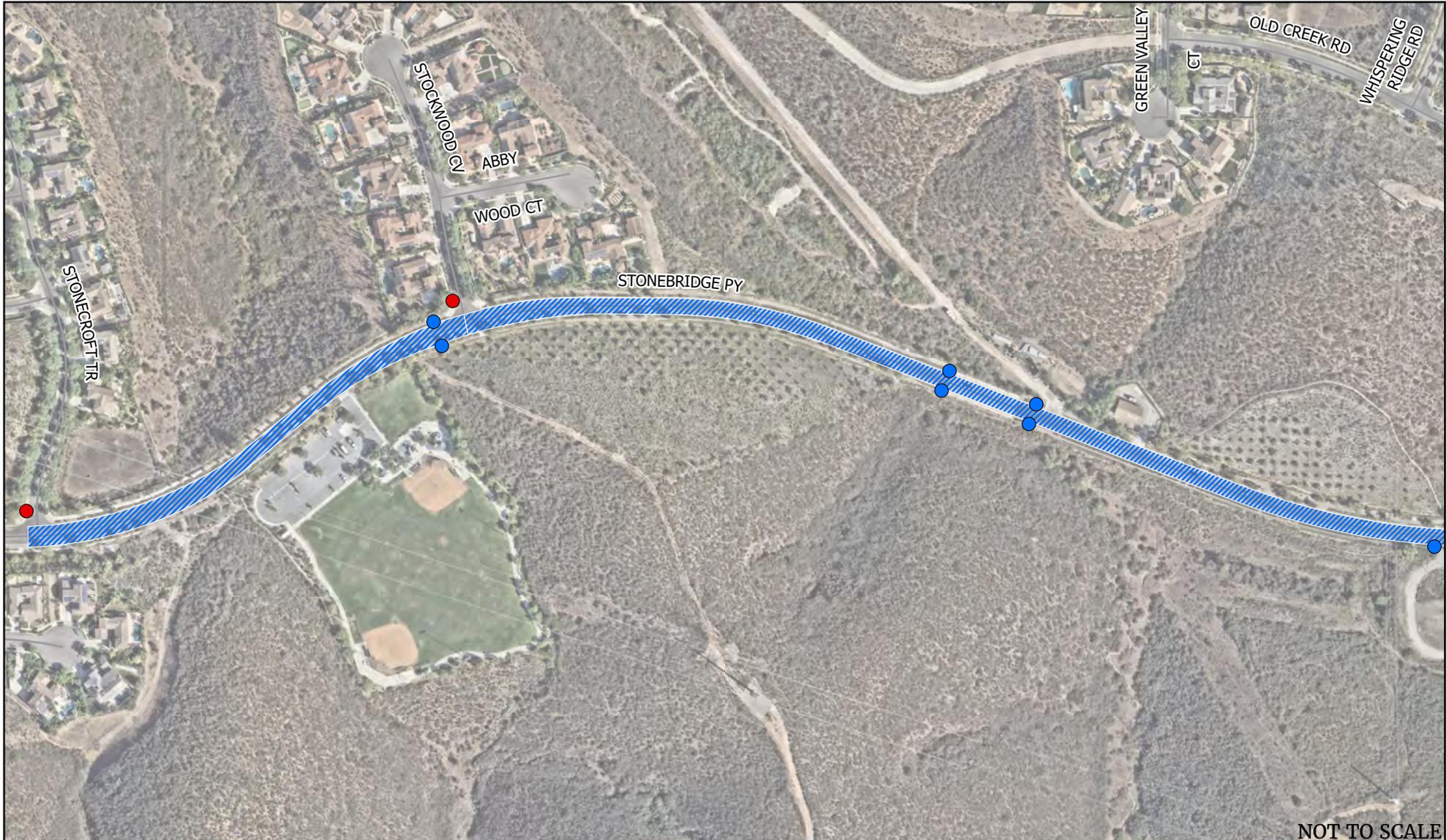
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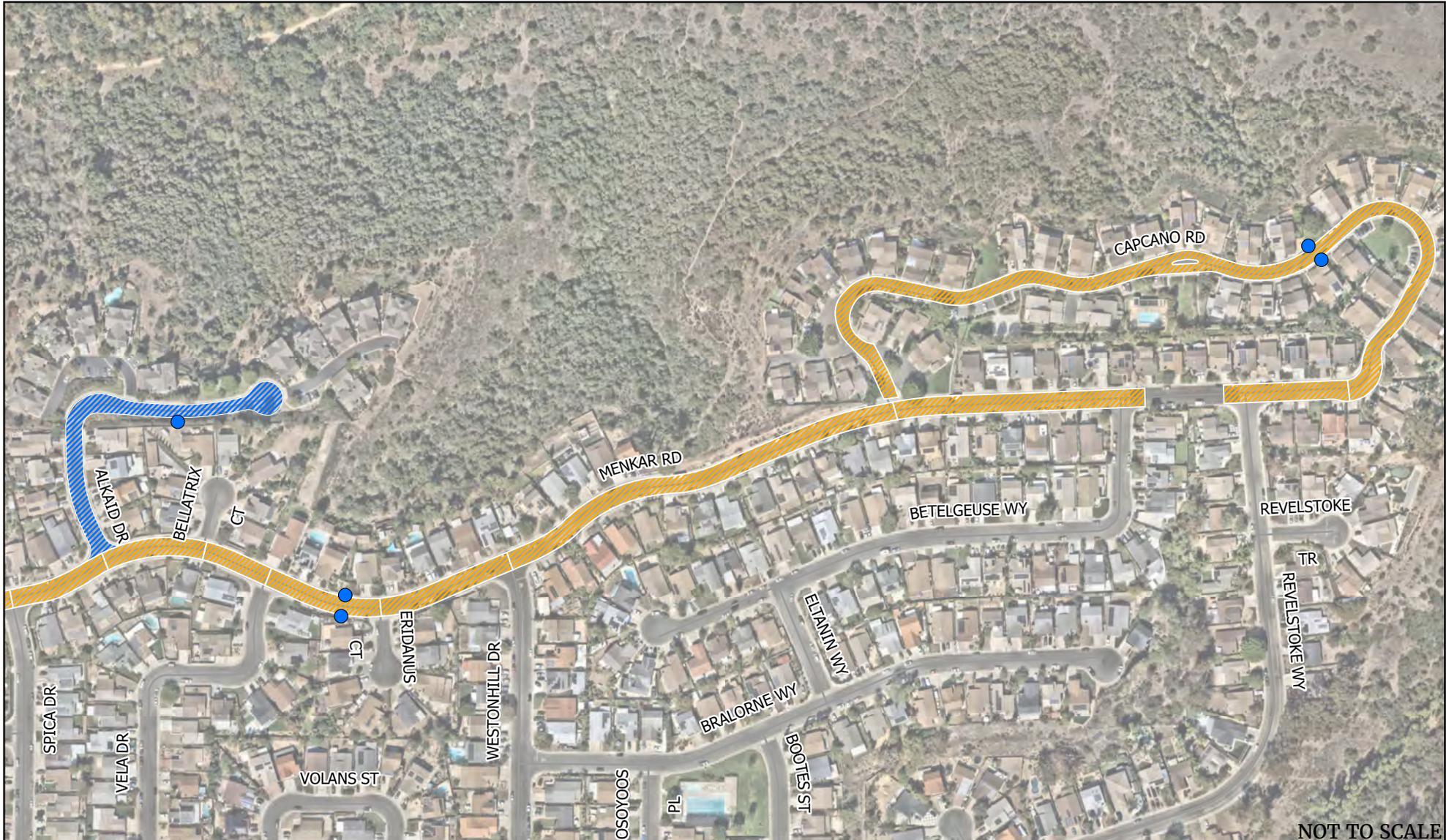
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Community: Mira Mesa
CD: 6



- Slurry Seal
- Cape Seal

Inlet Marking

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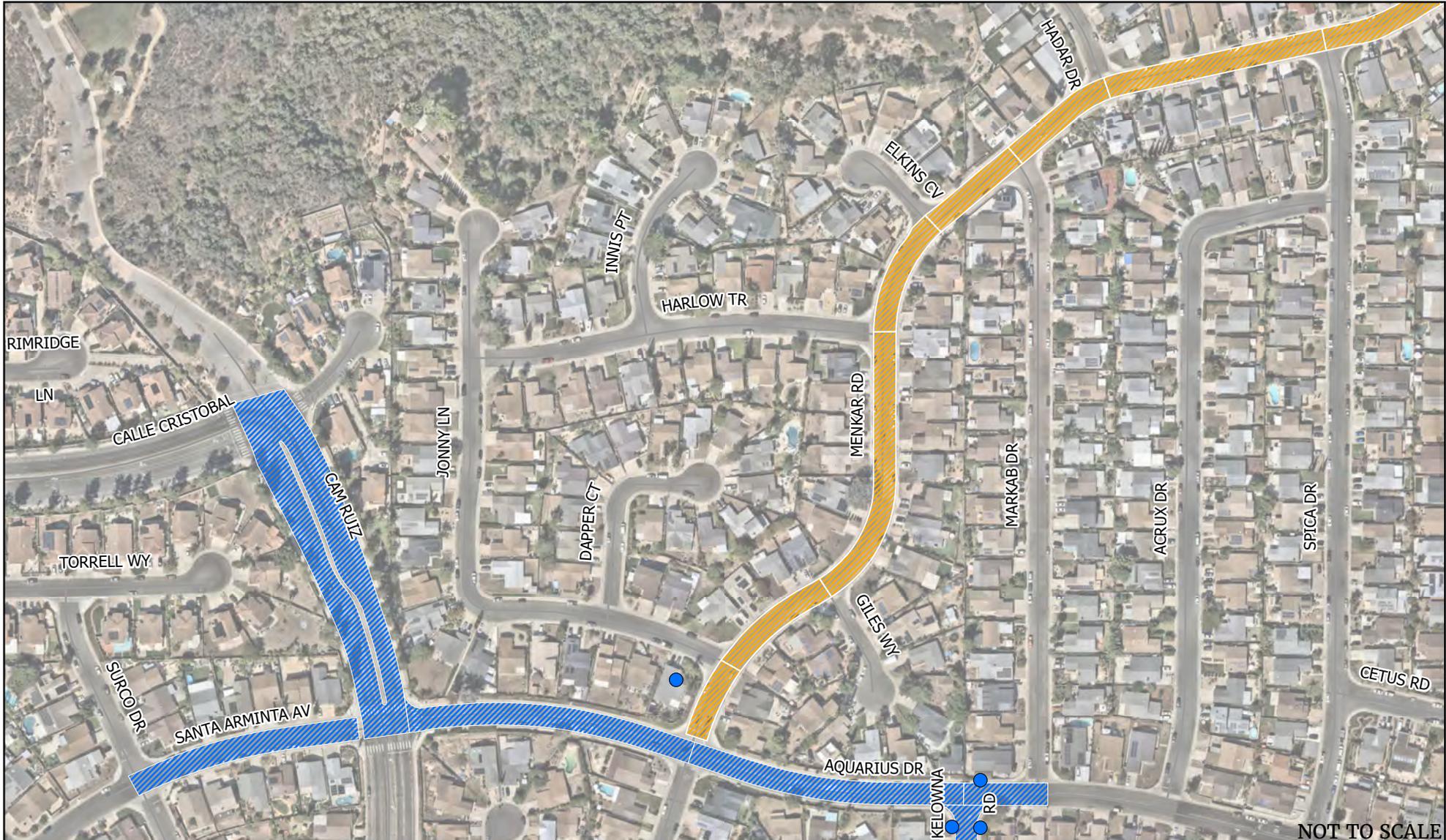
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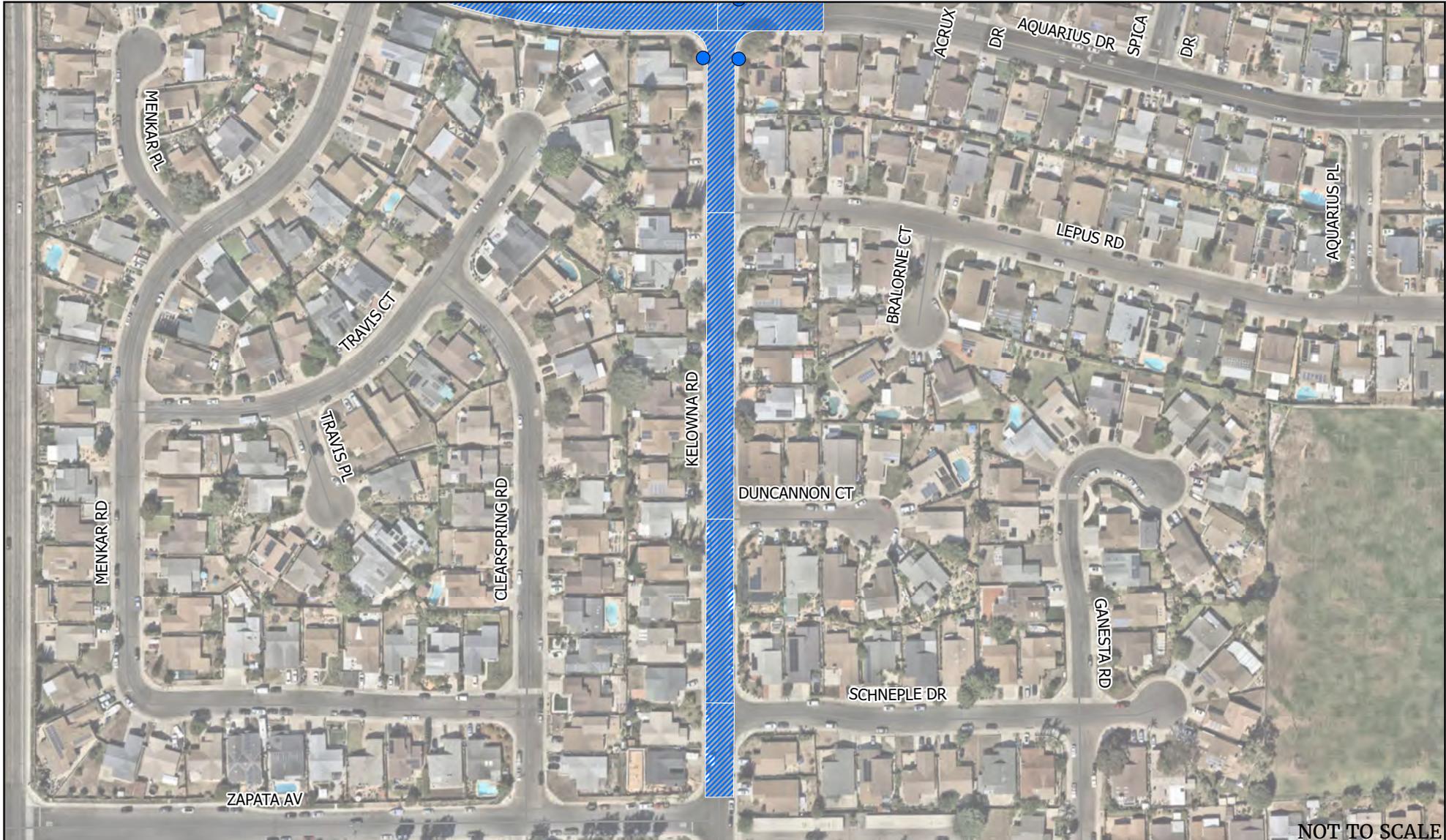
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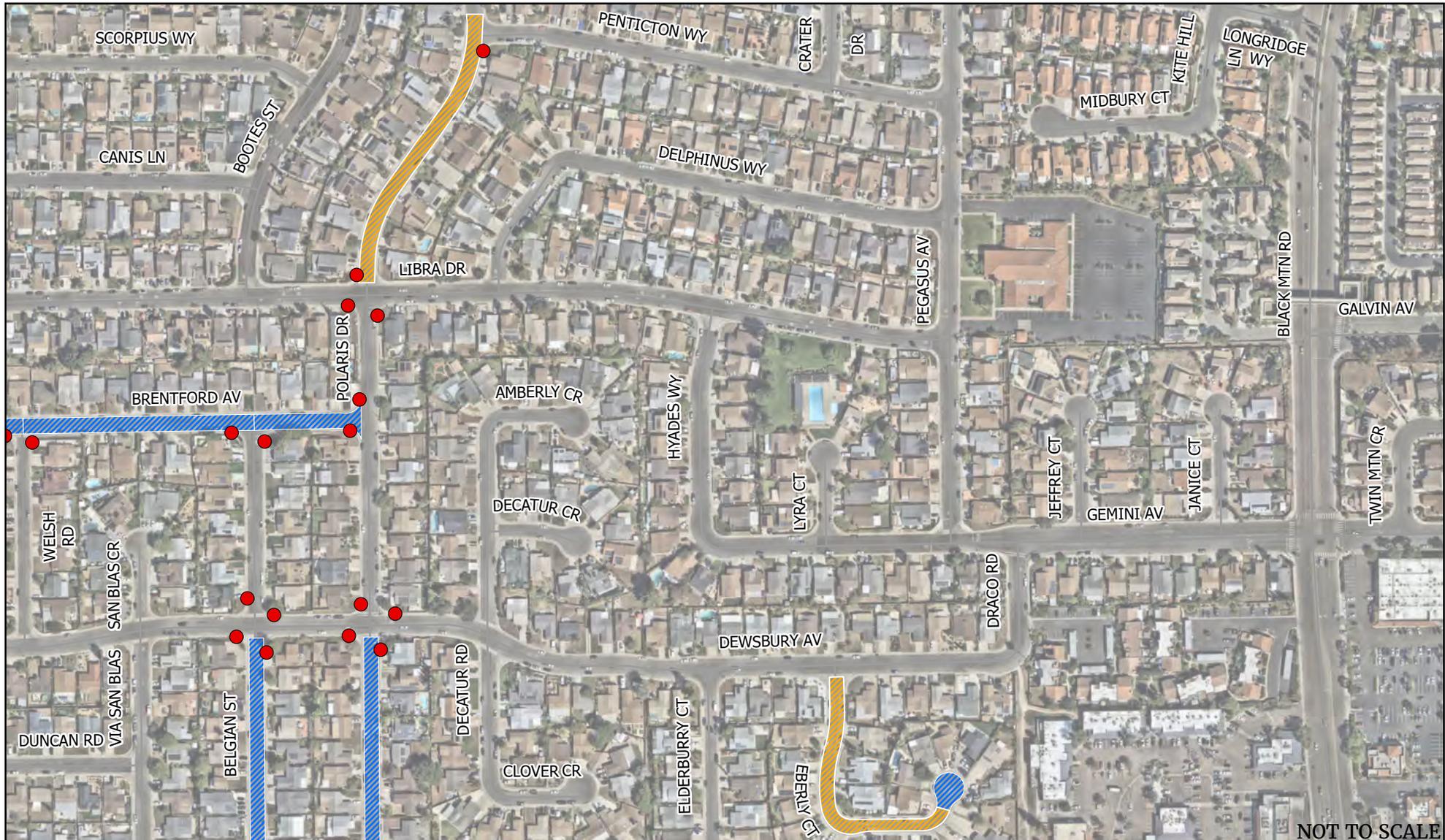
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TRANSPORTATION



- Slurry Seal
- Cape Seal

Red Curbs

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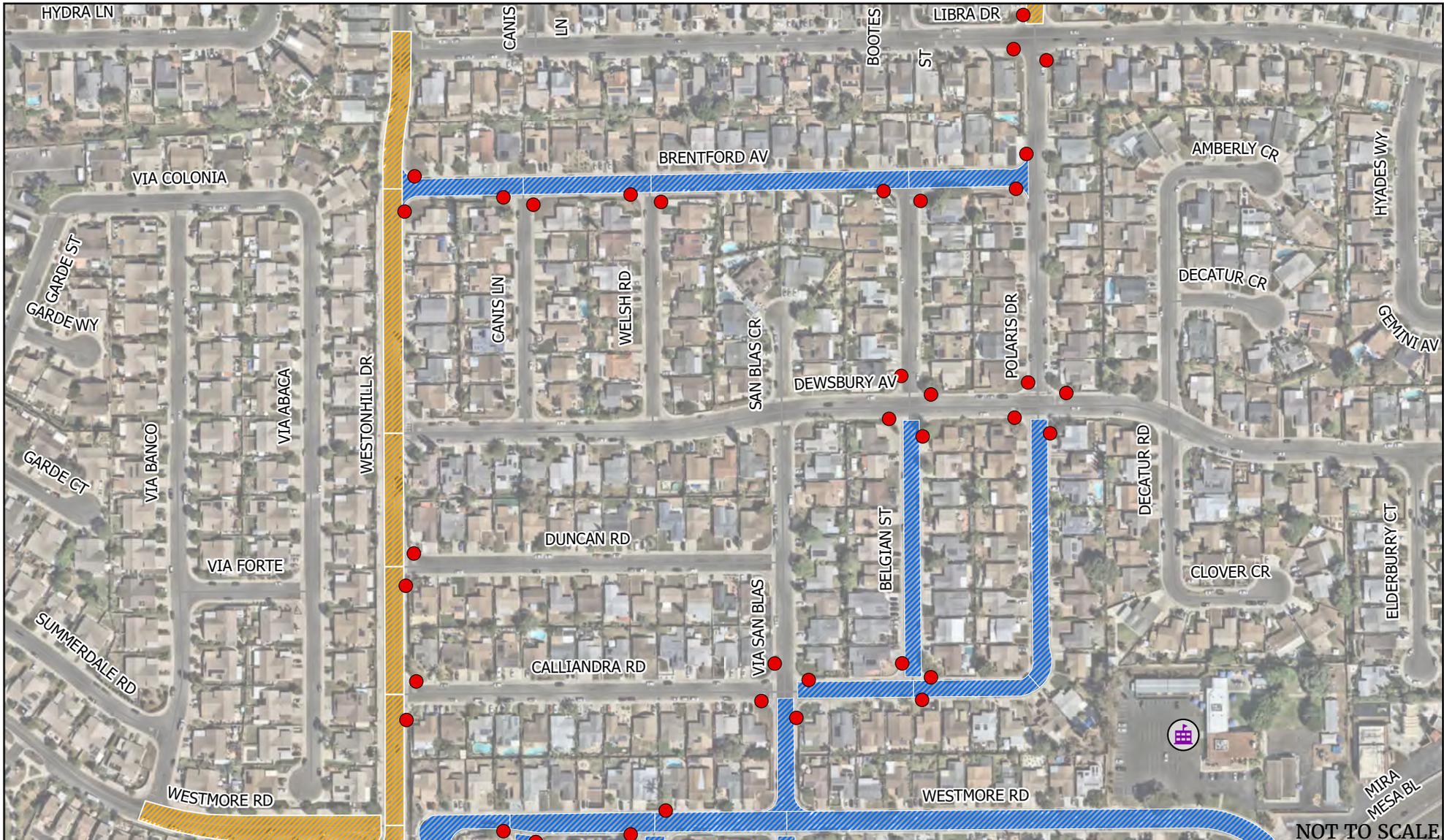
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Slurry Seal Group 2626

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Community: Mira Mesa
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TRANSPORTATION



-  Slurry Seal
-  Cape Seal
-  Red Curbs
-  School

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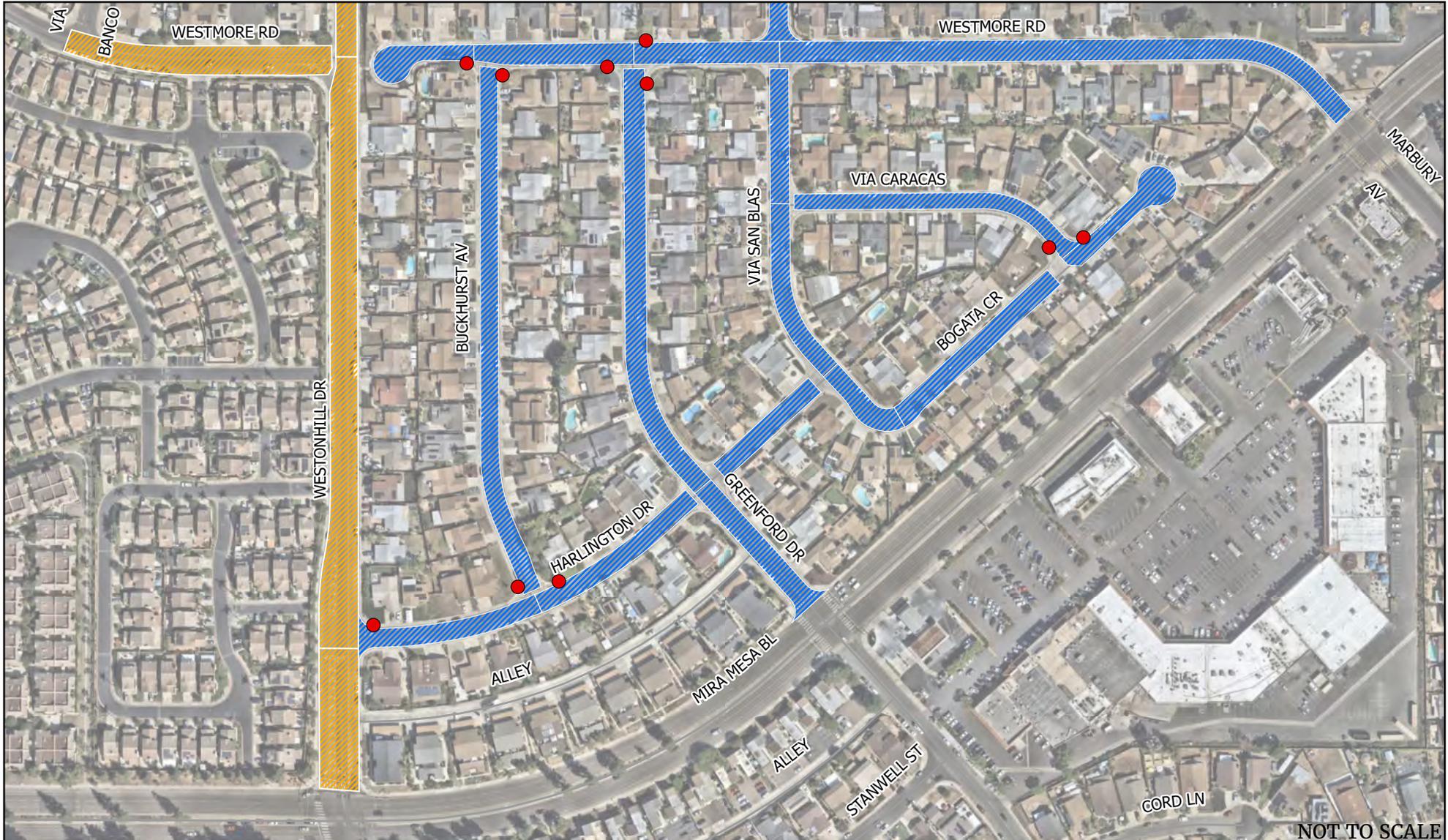
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TRANSPORTATION



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TRANSPORTATION



-  Slurry Seal
-  Cape Seal
-  Red Curbs
-  Inlet Marking

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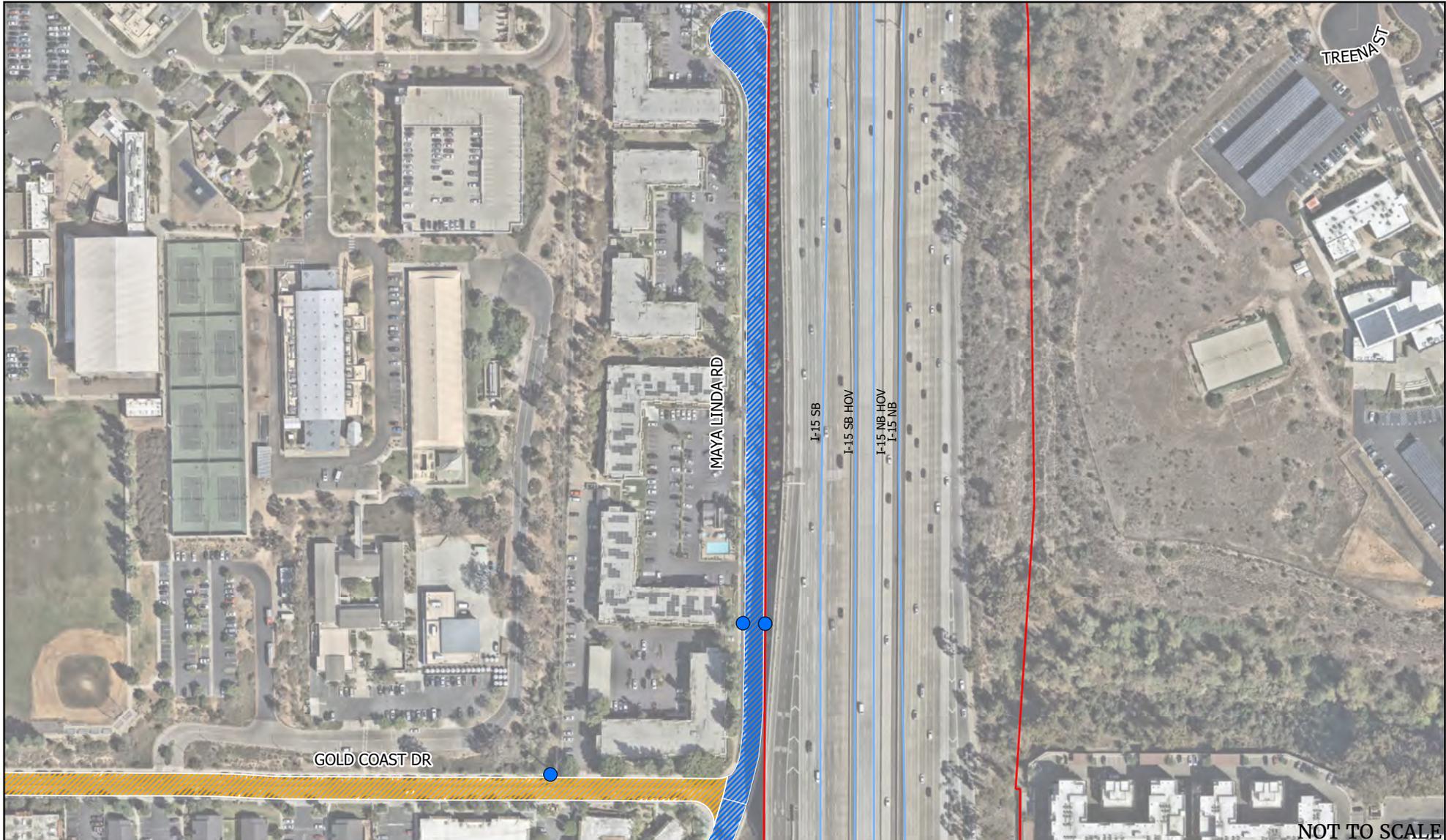
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Slurry Seal Group 2626

IO: 21005846
Community: Mira Mesa
CD: 6

TRANSPORTATION



NOT TO SCALE

- Slurry Seal
- Caltrans ROW
- Cape Seal
- Inlet Marking

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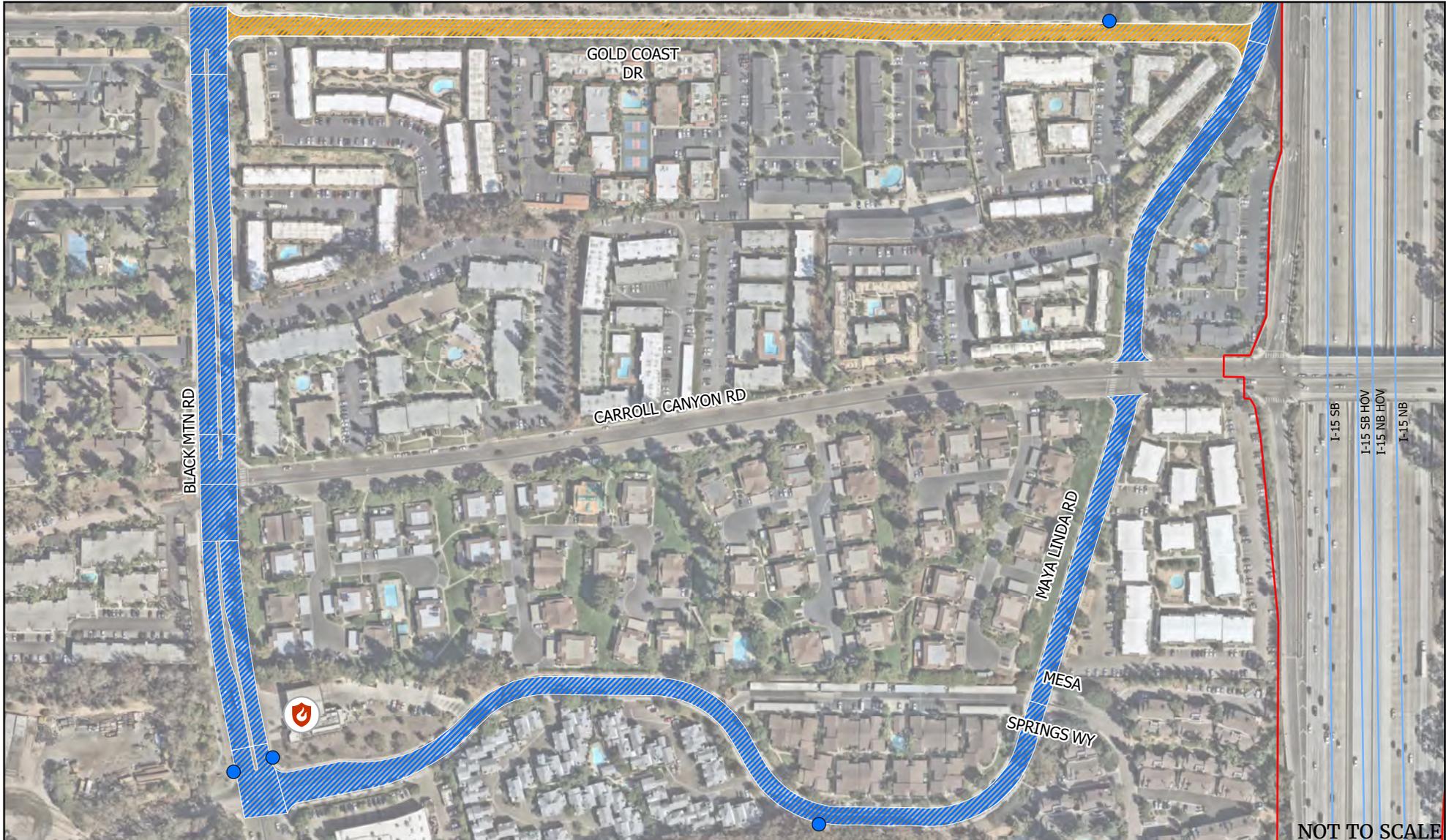
Slurry Seal Group 2626

IO: 21005846

Community: Mira Mesa Scripps Miramar Ranch

CD: 6

TRANSPORTATION



NOT TO SCALE

- Slurry Seal
- Cape Seal
- Inlet Marking

- Caltrans ROW
- Fire Station

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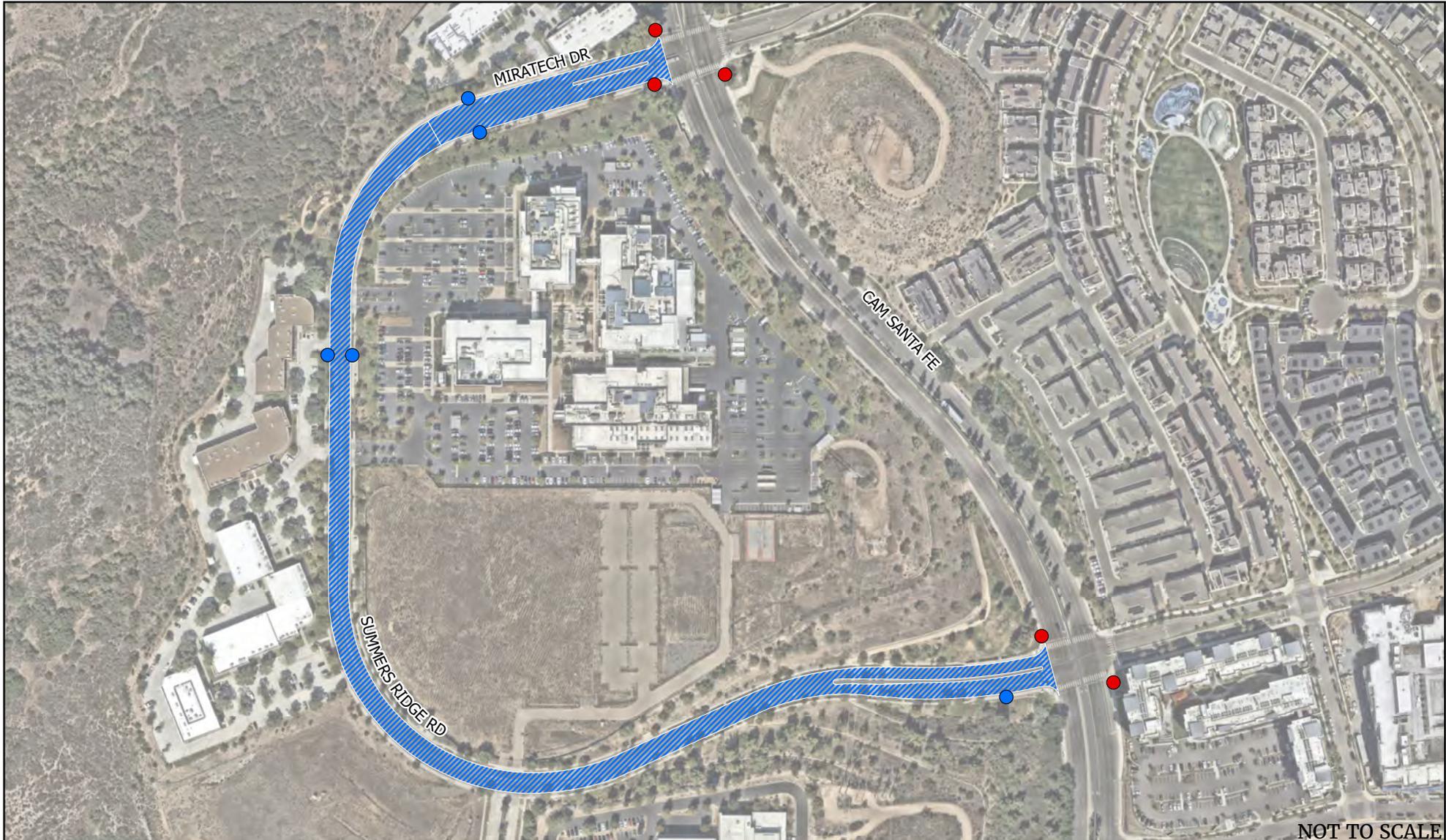
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Slurry Seal Group 2626

IO: 21005846
Community: Mira Mesa
CD: 6



- Slurry Seal
- Inlet Marking

- Red Curbs

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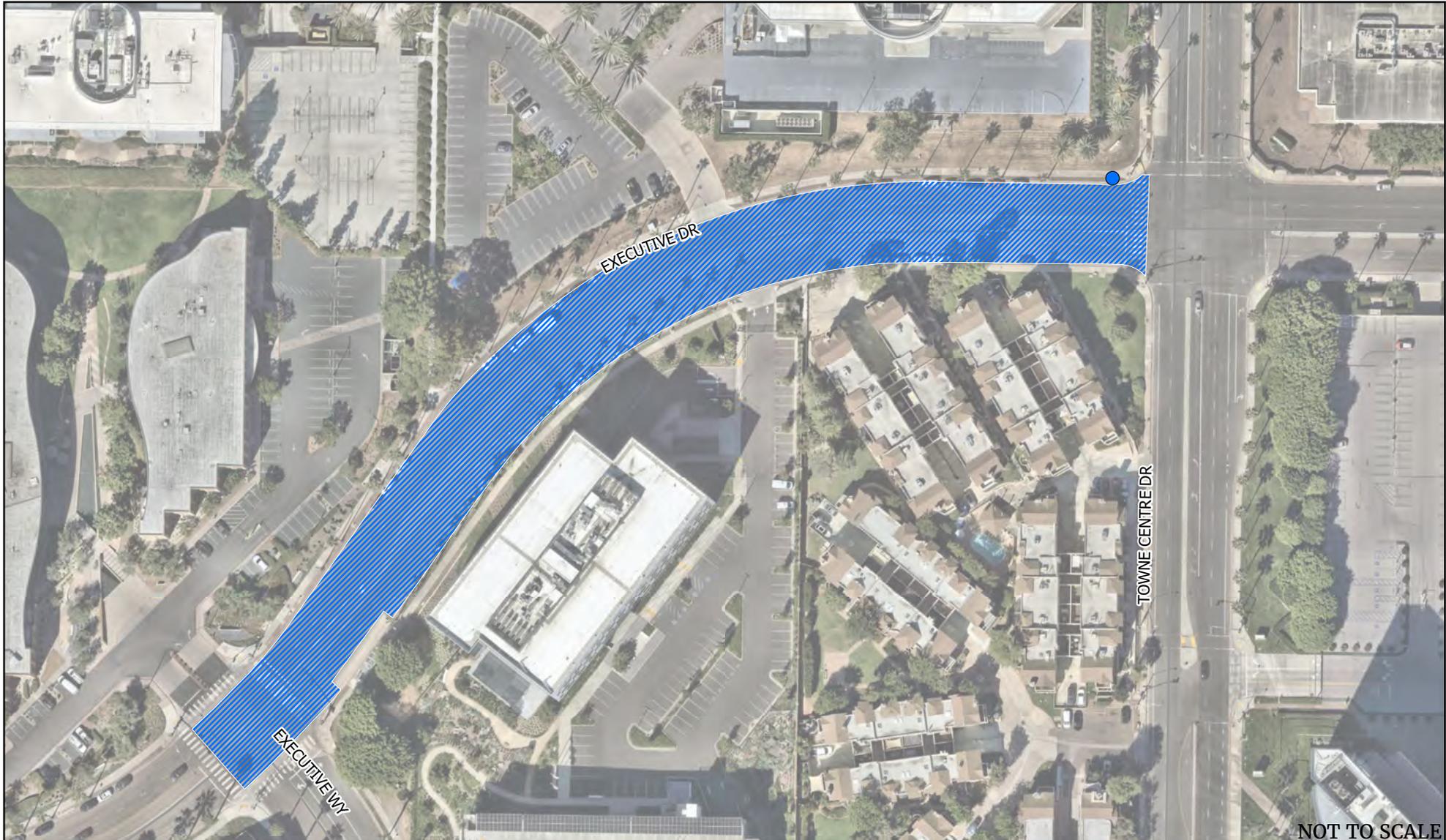
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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6



- Slurry Seal
- Inlet Marking

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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6

TRANSPORTATION



- Slurry Seal
- Inlet Marking

Caltrans ROW

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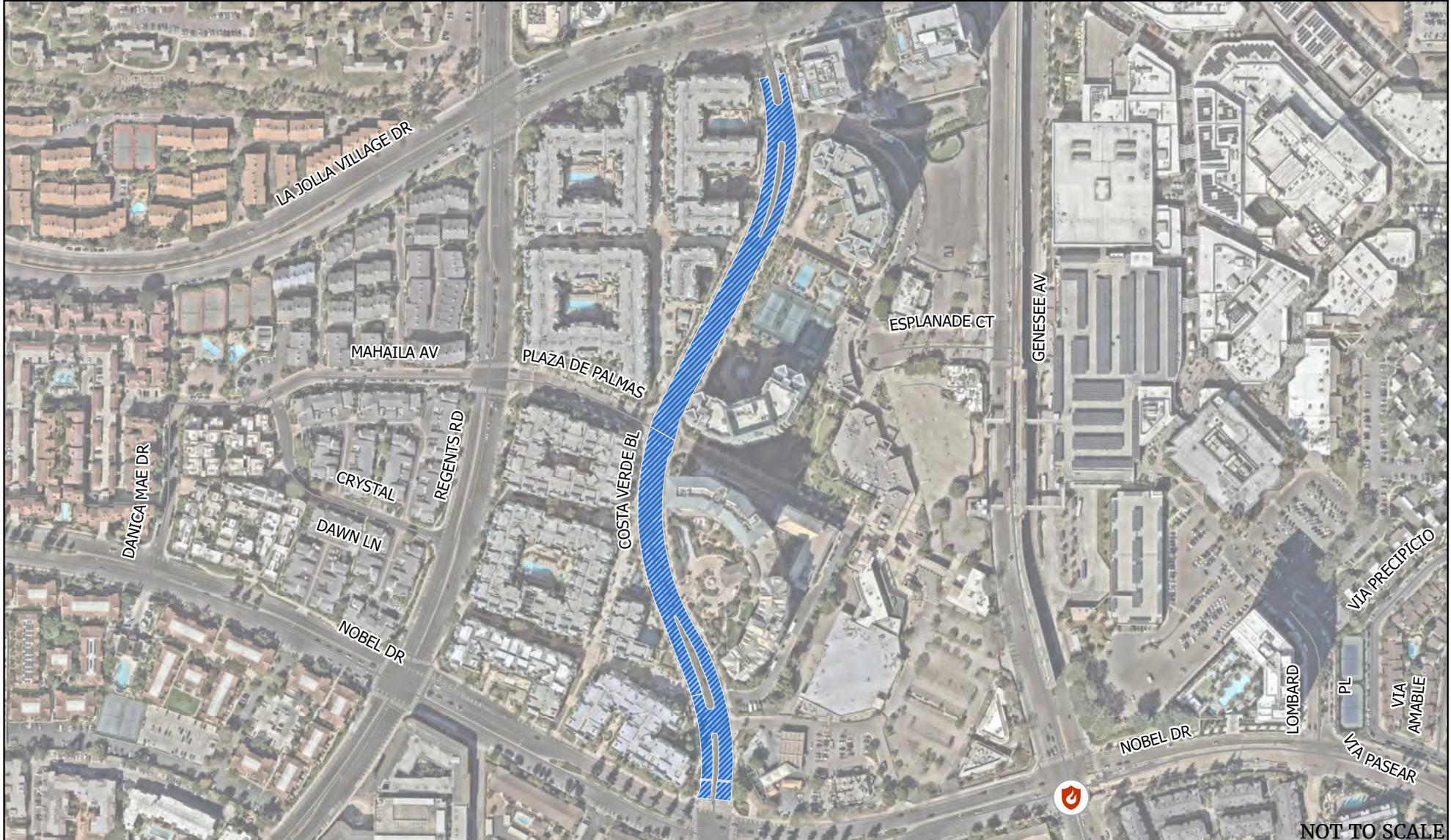
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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6



- Slurry Seal
- Fire Station

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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6

TRANSPORTATION



- Slurry Seal
- Cape Seal

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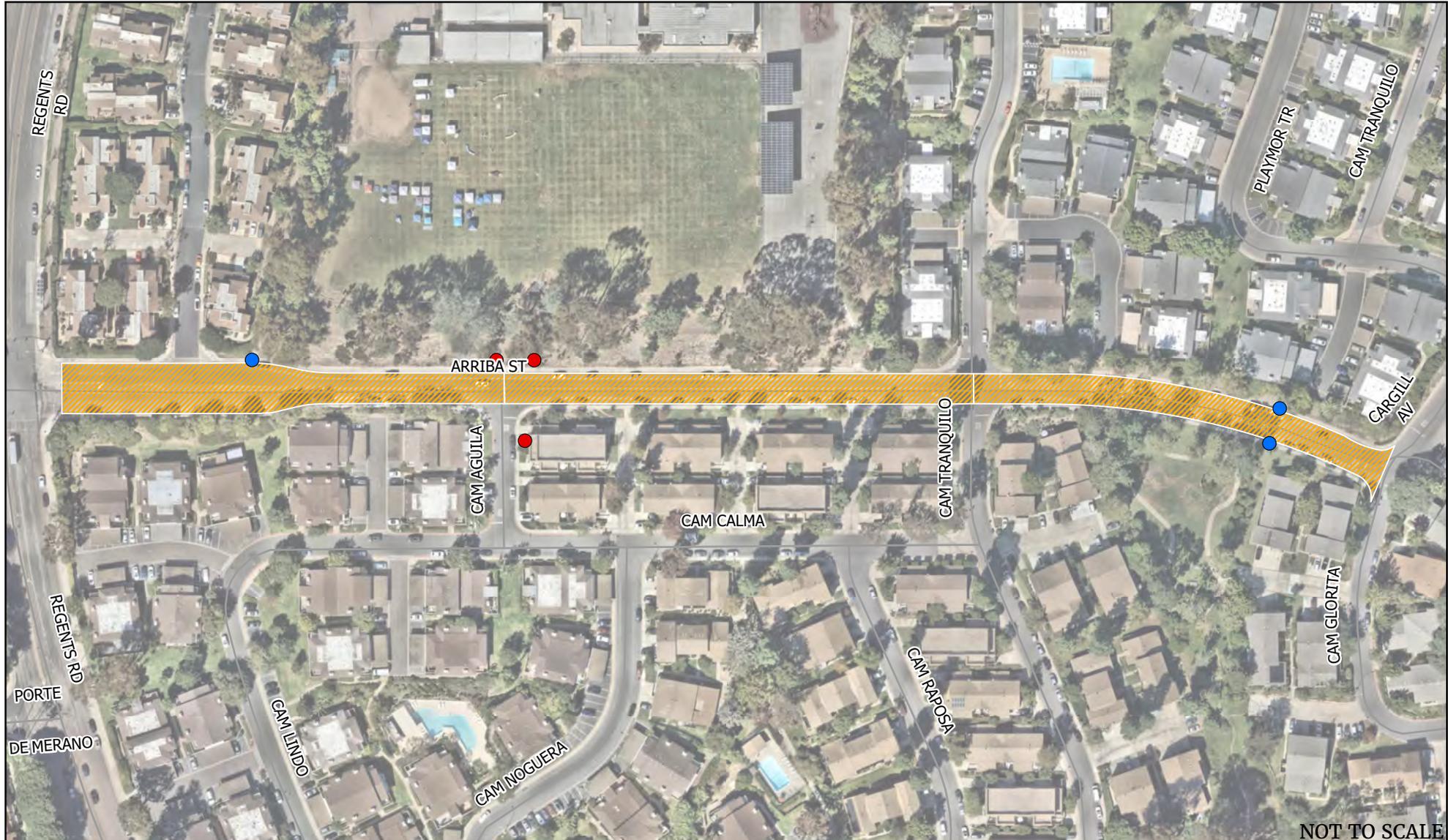
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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6

TRANSPORTATION



-  Cape Seal
-  Inlet Marking

-  Red Curbs

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TRANSPORTATION

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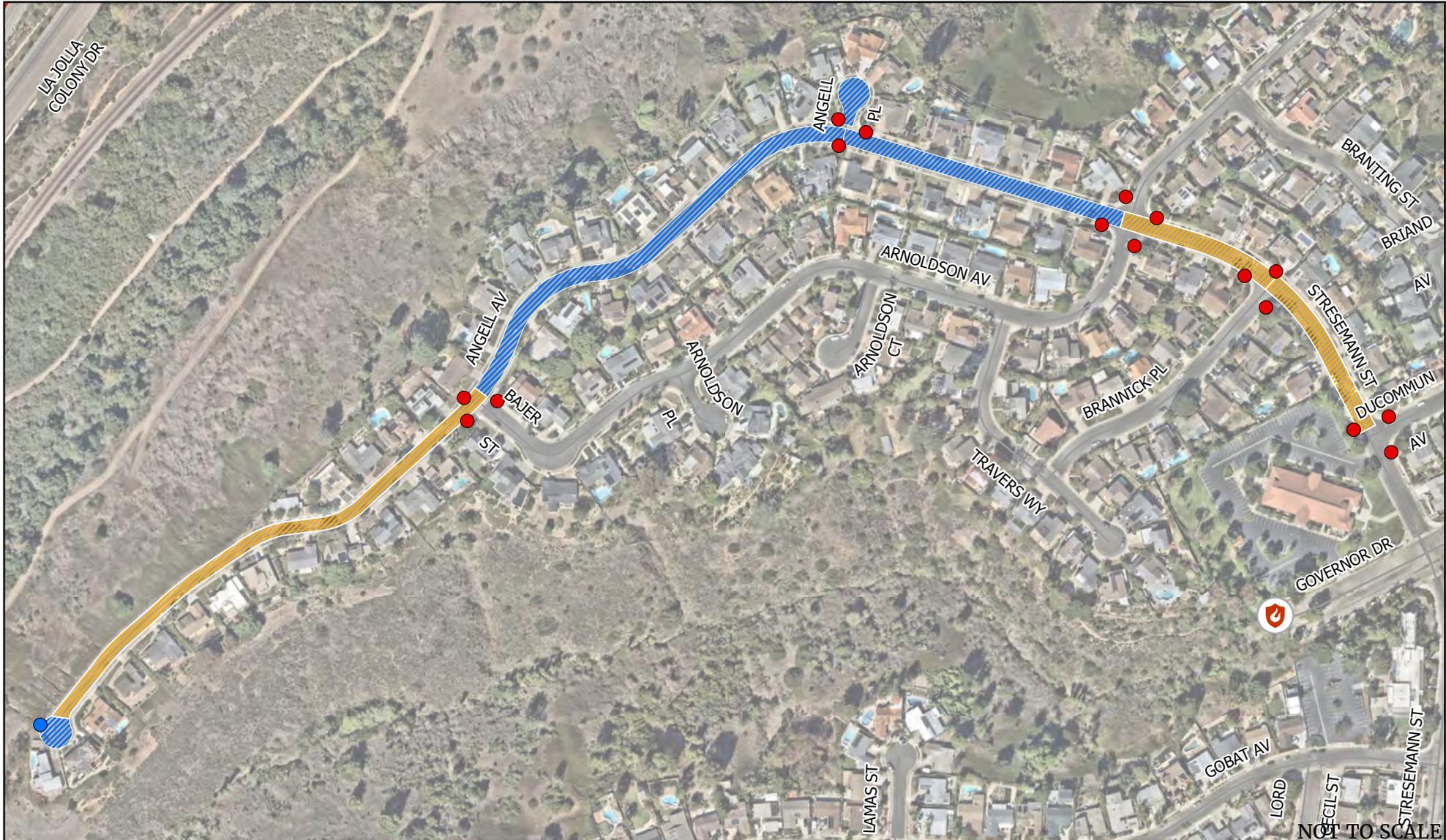
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Slurry Seal Group 2626

IO: 21005846
Community: University
CD: 6



- Slurry Seal
- Cape Seal
- Inlet Marking

- Red Curbs
- Caltrans ROW



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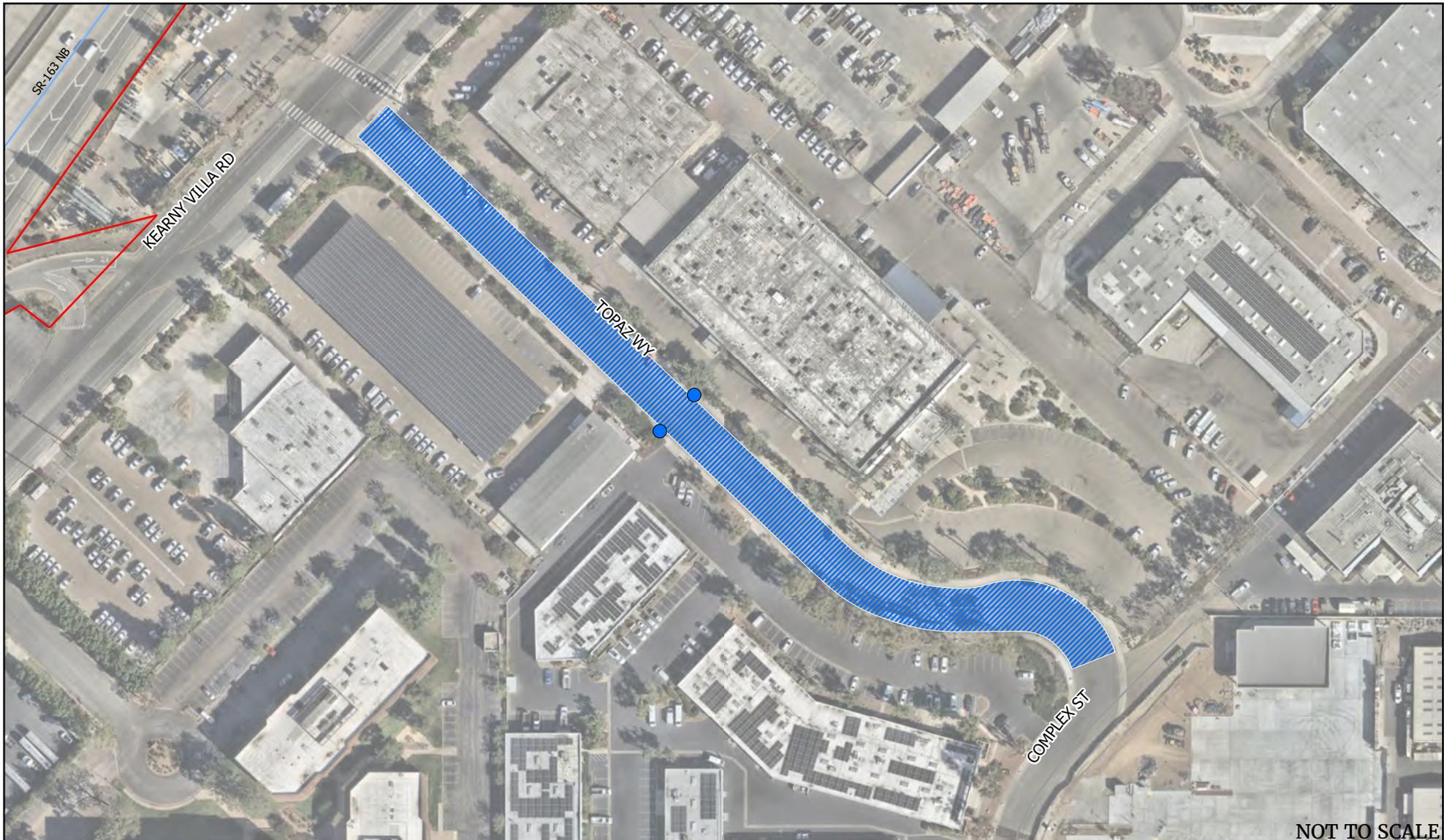
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Slurry Seal Group 2626

IO: 21005846
Community: Kearny Mesa
CD: 6

TRANSPORTATION



NOT TO SCALE

- Slurry Seal
- Inlet Marking

Caltrans ROW

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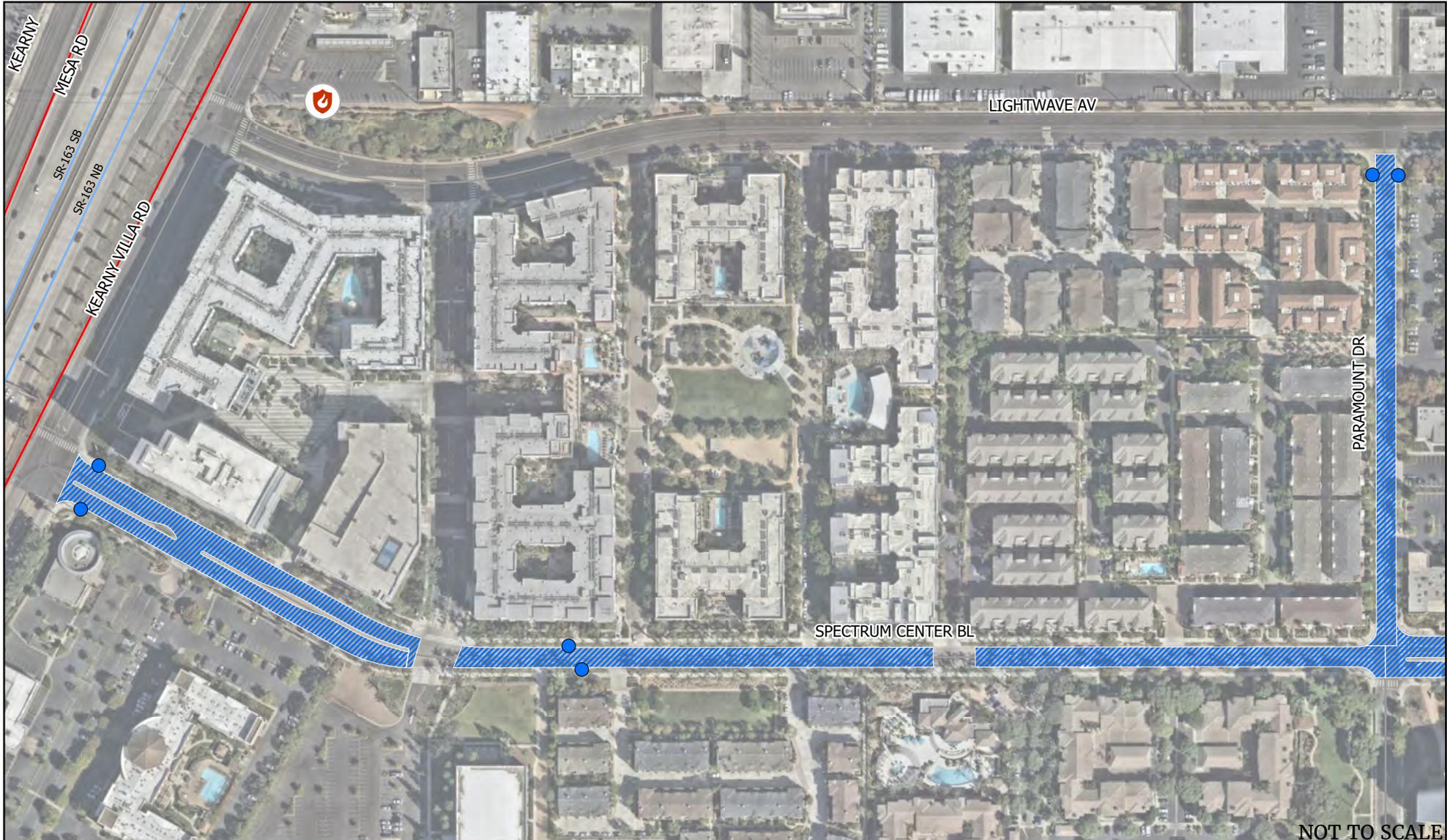
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Slurry Seal Group 2626

IO: 21005846
Community: Kearny Mesa
CD: 6



NOT TO SCALE

- Slurry Seal
- Inlet Marking
- Caltrans ROW



Fire Station

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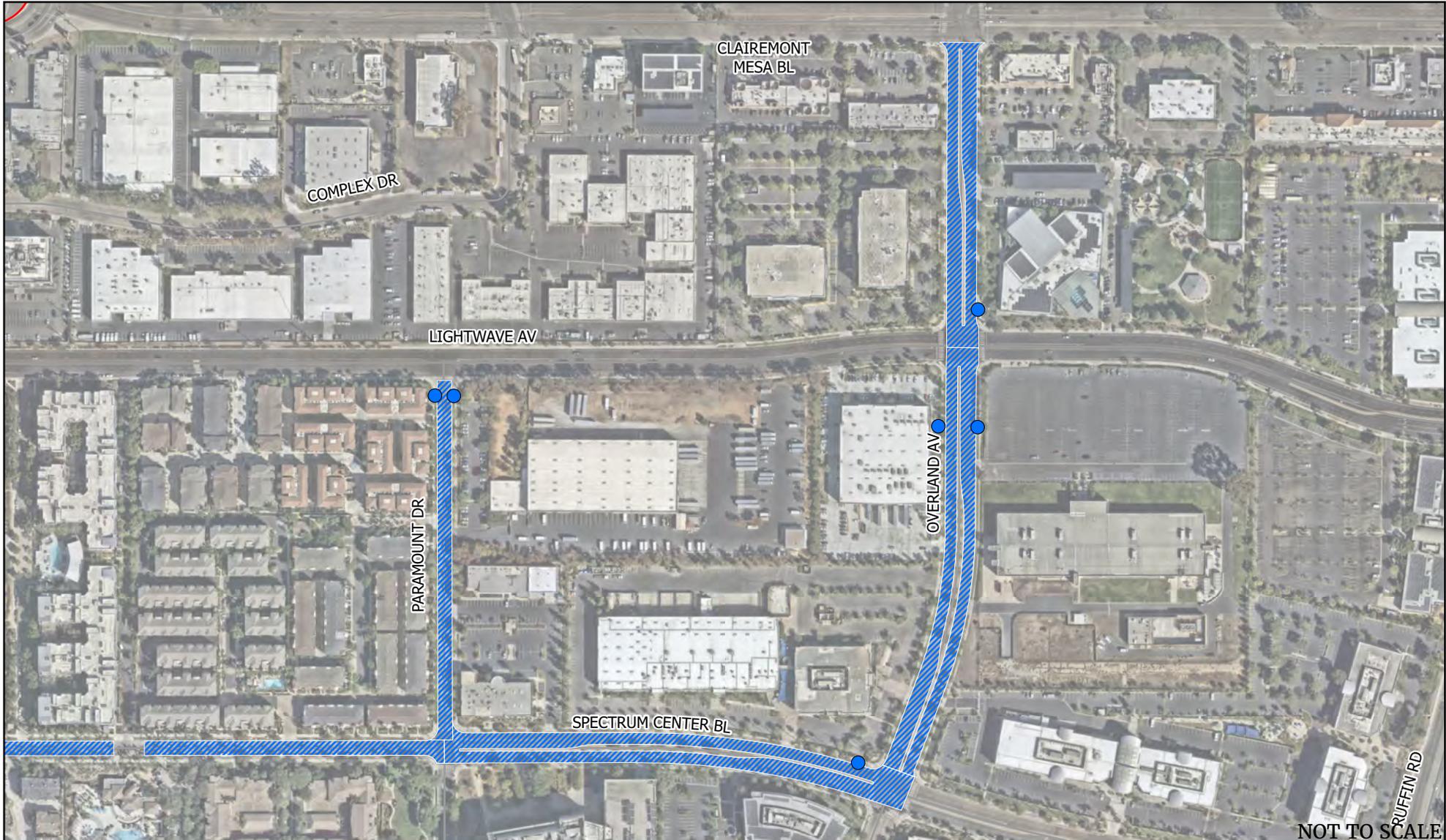
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Slurry Seal Group 2626

IO: 21005846
Community: Kearny Mesa
CD: 6



- Slurry Seal
- Inlet Marking

Caltrans ROW

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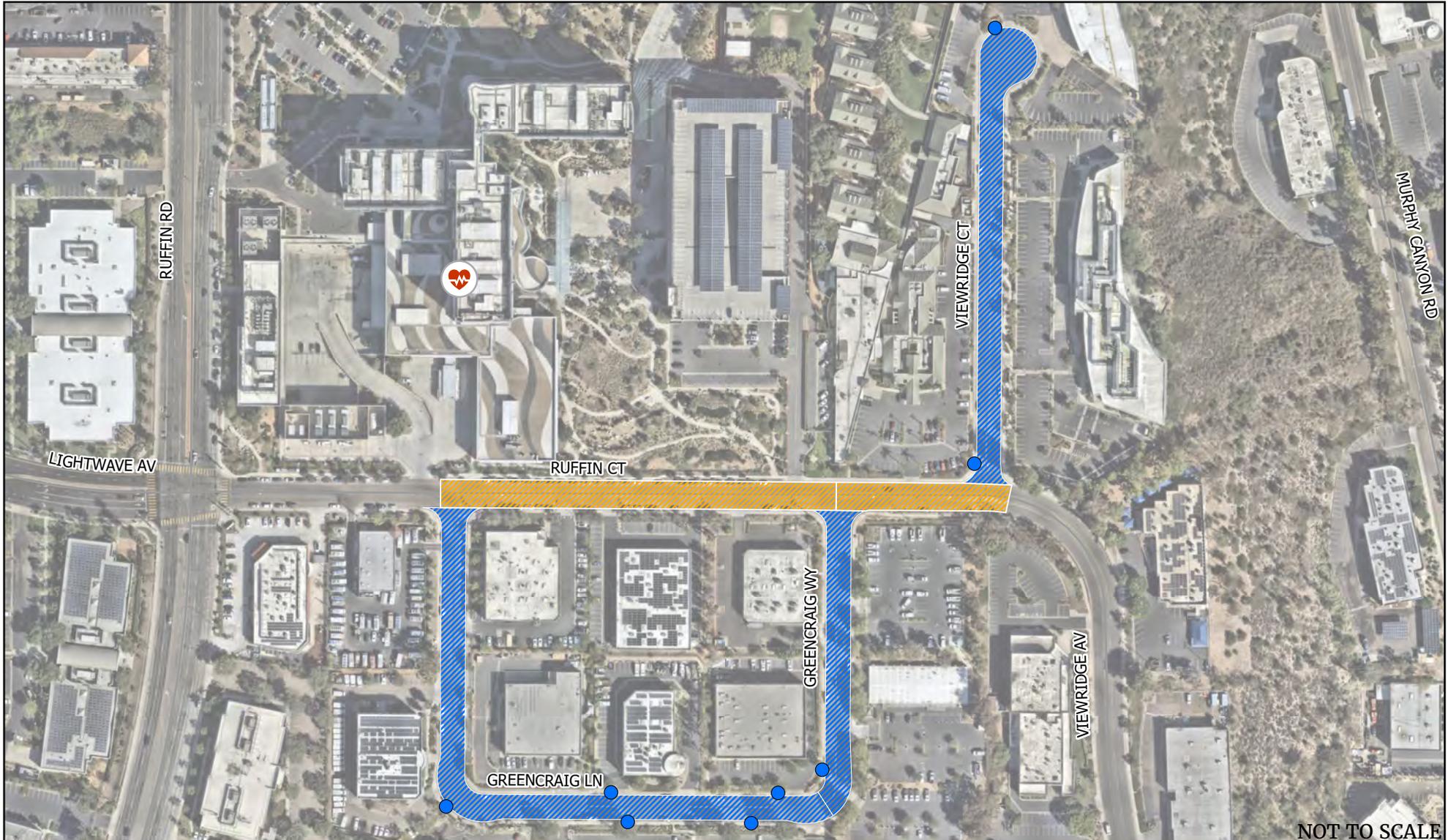
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Slurry Seal Group 2626

IO: 21005846
Community: Kearny Mesa
CD: 6

TRANSPORTATION



- Slurry Seal
- Cape Seal
- Inlet Marking



Hospital

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APPENDIX G
ESTIMATED CONSTRUCTION QUANTITIES

SLURRY SEAL GROUP 2626
ESTIMATED CONSTRUCTION QUANTITIES
IO: 21005846

Work Order	Pavement ID	Street Name	Cross Street 1	Cross Street 2	Council District	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SF)	Crack Seal (LB)	Cape Seal (SF)	Slurry Seal Type I (SF)	Slurry Seal Type II (SF)	Slurry Seal Type III (SF)	Base Repair Area (SF)	Base Repair [TONS]	Mill & Pave [SF]	Mill & Pave [TONS]	Inlet Marking (EA)	Inlet Protection (EA)	Adjust Survey Monument (EA)	Reconstruct Survey Monument (EA)	Water/Sewer Valve (EA)	Sewer Manhole (EA)	Traffic Loops (EA)	Traffic Loops Location	ADT	Treatment Type	Task Comments
S2626	SS-026226-PV1	TEASDALE AV	FLOREY ST	END	6	Monday	UNIVERSITY	Residential	424	40	16,960	186.56		16,960	16,960			332	4.38	1	1					1		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-026227-PV1	TEASDALE AV	ENDERS AV	FLOREY ST	6	Monday	UNIVERSITY	Residential	212	36	7,632	83.95		7,632	7,632			448	5.91									2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-026228-PV1	TEASDALE AV	ENDERS AV	ENDERS AV	6	Monday	UNIVERSITY	Residential	908	34	30,872	339.59		30,872	30,872	645	20.32	1,038	34.02					1	0			2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-026641-PV1	TOPAZ WY	KEARNY VILLA RD	COMPLEX ST	6		KEARNY MESA	Residential	998	47	46,906	515.97		46,906	46,906			1,359	17.94	2	2				2		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II RESTORE PARKING		
S2626	SS-027637-PV1	VIA SAN BLAS	BOGATA CR	BOGATA CR	6	Tuesday	MIRA MESA	Residential	512	30	15,360	168.96		15,360	15,360			1,774	23.42						1		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-027872-PV1	VIA SAN BLAS	WESTMORE RD	CALLIANDRA RD	6	Tuesday	MIRA MESA	Residential	218	34	7,412	81.53		7,412	7,412			258	3.41								2500	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-027873-PV1	VIA SAN BLAS	WESTMORE RD	WESTMORE RD	6	Tuesday	MIRA MESA	Residential	234	34	7,956	87.52		7,956	7,956			1,684	22.23						1		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-027874-PV1	VIA SAN BLAS	HARLINGTON DR	VIA CARACAS	6	Tuesday	MIRA MESA	Residential	320	34	10,880	119.68		10,880	10,880			706	9.32					1	1			2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-027875-PV1	VIA SAN BLAS	BOGATA CR	HARLINGTON DR	6	Tuesday	MIRA MESA	Residential	162	36	5,832	64.15		5,832	5,832			502	6.63					2	1			2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-027969-PV1	VIEWRIDGE CT	RUFFIN CT	END	6		KEARNY MESA	Residential	782	46	35,972	395.69						35,972			2	2			4	0	2500	SLURRY SEAL	SLURRY SEAL TYPE II ONLY		
S2626	SS-028425-PV1	WHIPPLE AV	TEASDALE AV	TEASDALE AV	6	Monday	UNIVERSITY	Residential	234	34	7,956	87.52		7,956	7,956										1	0	2500	CAPE SEAL	CAPE SEAL		
S2626	SS-028426-PV1	WHIPPLE AV	WHIPPLE AV	WHIPPLE AV	6	Monday	UNIVERSITY	Residential	740	34	25,160	276.76		25,160	25,160	48	1.51	2,314	32.06						2		2500	CAPE SEAL	CAPE SEAL		
S2626	SS-028592-PV1	WESTMORE RD	GREENFORD DR	VIA SAN BLAS	6	Tuesday	MIRA MESA	Collector	254	38	9,652	106.17		9,652	9,652	552	17.39	300	21.35						2		5900	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-028593-PV1	WESTMORE RD	BUCKHURST AV	GREENFORD DR	6	Tuesday	MIRA MESA	Collector	278	37	10,286	113.15		10,286	10,286	594	18.71	1,233	34.99						1		5900	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-028594-PV1	WESTMORE RD	VIA BANCO	WESTONHILL DR	6	Tuesday	MIRA MESA	Prime	478	47	22,466		22,466				149	4.69	2,247	34.35					1	0	7840	CAPE SEAL	CAPE SEAL		
S2626	SS-028595-PV1	WESTMORE RD	VIA SAN BLAS	MARBURY AV	6	Tuesday	MIRA MESA	Residential	1,010	38	38,380	422.18		38,380	38,380	408	12.85	4,935	77.99						4		5900	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-028610-PV1	WESTONHILL DR	BRENTFORD AV	LIBRA DR	6	Tuesday	MIRA MESA	Collector	302	38	11,476		11,476										1					10100	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028611-PV1	WESTONHILL DR	DEWSBURY AV	BRENTFORD AV	6	Tuesday	MIRA MESA	Collector	470	38	17,860		17,860						236	3.12						2		10100	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028612-PV1	WESTONHILL DR	DUNCAN RD	DEWSBURY AV	6	Tuesday	MIRA MESA	Collector	256	37	9,472		9,472						152	2.01						1	1	11250	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028613-PV1	WESTONHILL DR	CALLIANDRA RD	DUNCAN RD	6	Tuesday	MIRA MESA	Collector	245	38	9,310		9,310						344	4.54						1	1	10100	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028614-PV1	WESTONHILL DR	WESTMORE RD	CALLIANDRA RD	6	Tuesday	MIRA MESA	Collector	252	37	9,324		9,324						532	7.02						2	0	11940	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028615-PV1	WESTONHILL DR	HARLINGTON DR	WESTMORE RD	6		MIRA MESA	Collector	1,018	52	52,936		52,936				40	1.26	1,332	18.84						4	2	10050	CAPE SEAL	CAPE SEAL STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.	
S2626	SS-028619-PV1	WESTONHILL DR	FLANDERS DR	FROBISHER ST	6	Tuesday	MIRA MESA	Collector	230	38	8,740		8,740				24	0.76	1,572	21.51								3895	CAPE SEAL	CAPE SEAL	
S2626	SS-028620-PV1	WESTONHILL DR	HEBRIDES DR	FLANDERS DR	6	Tuesday	MIRA MESA	Collector	266	38	10,108		10,108						883	11.66								3895	CAPE SEAL	CAPE SEAL	
S2626	SS-028621-PV1	WESTONHILL DR	FRIANT ST	HEBRIDES DR	6	Tuesday	MIRA MESA	Collector	270	38	10,260		10,260				42	1.32	1,031	14.93				2				3895	CAPE SEAL	CAPE SEAL	
S2626	SS-028680-PV1	WHIPPLE AV	WHIPPLE WY	WERNER ST	6	Monday	UNIVERSITY	Residential	475	34	16,150	177.65		16,150	16,150			425	13.39	1,498	33.16						2500	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-028681-PV1	WHIPPLE AV	ENDERS AV	WHIPPLE WY	6	Monday	UNIVERSITY	Residential	430	33	14,190	156.09		14,190	14,190			180	5.67	1,706	28.19				1		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II		
S2626	SS-028682-PV1	WHIPPLE WY	BEGIN	WHIPPLE AV	6	Monday	UNIVERSITY	Residential	192	39	7,488	82.37		7,488	7,488											1		2500	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-030125-PV1	AQUARIUS DR	CAM RUIZ	MENKAR DR	6	Tuesday	MIRA MESA	Prime	486	38	18,468	203.15		18,468	18,468					3,153	41.62						1		6700	SLURRY SEAL	SLURRY SEAL TYPE I/II
S2626	SS-030126-PV1	AQUARIUS DR	KELOWNA RD	MARKAB DR	6	Tuesday	MIRA MESA	Prime	140	38	5,320	58.52		5,320	5,320					1,178	15.45	1	1					5249	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-030127-PV1	AQUARIUS DR	MENKAR RD	KELOWNA RD	6	Tuesday	MIRA MESA	Prime	468	38	17,784	195.62		17,784	17,784			77	2.43	3,717	51.49					4	2	7400	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-030567-PV1	OVERLAND AV	LIGHTWAVE AV	CLAIREMONT MESA BL	6		KEARNY MESA	Collector	756	68	51,408	565.49		51,408	51,408					2,677	35.34	1	2					15000	SLURRY SEAL	SLURRY SEAL TYPE II/III	
S2626	SS-030568-PV1	OVERLAND AV	SPECTRUM CENTER BL	LIGHTWAVE AV	6		KEARNY MESA	Collector	1,074	64	68,736	756.00		68,736	68,736					2,200	29.04	2	4					15000	SLURRY SEAL	SLURRY SEAL TYPE II/III	
S2626	SS-030571-PV1	PARAMOUNT DR	SPECTRUM CENTER BL	LIGHTWAVE AV	6		KEARNY MESA	Major	892	36	32,112	353.23		32,112	32,112					621	8.20	2	2					17000	SLURRY SEAL	SLURRY SEAL TYPE I/II	
S2626	SS-030576-PV1	SPECTRUM CENTER BL	PARAMOUNT DR	OVERLAND AV	6		KEARNY MESA	Collector	1,160	66	76,560	842.16		76,560	76,560					4,584	60.51	1	3	1	1	2	2	22	15000	SLURRY SEAL	SLURRY SEAL TYPE II/III STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.
S2626	SS-030578-PV1	SPECTRUM CENTER BL	KEARNY VILLA RD	PARAMOUNT DR	6		KEARNY MESA	Collector	2,322	46	106,812	1,174.93		106,812	106,812					2,878	37.99	4	6						15000	SLURRY SEAL	SLURRY SEAL TYPE II/III STRIPING PER THE STRIPING, SIGNAGE & ELECTRICAL IMPROVEMENT PLAN.
S2626	SS-031418-PV1	STONEBRIDGE PY	STONECROFT TR	STOCKWOOD CV	6	Tuesday	RANCHO ENCANTADA	Major	1,104	42	46,368	510.05		46,368	46,368					3,930	51.88	2	2						17000	SLURRY SEAL	SLURRY SEAL TYPE II/III
S2626	SS-031449-PV1	SUMMERS RIDGE RD	CAM SANTA FE	MIRATECH DR	6		MIRA MESA	Major	3,016	48	144,768	1,592.45		144,768	144,768					568	7.50	3	6						17000	SLURRY SEAL	SLURRY SEAL TYPE II/III
S2626	SS-031450-PV1	MIRATECH DR	SUMMERS RIDGE RD	CAM SANTA FE	6		MIRA MESA	Major	536	67	35,912	395.03		35,912	35,912					208	2.75	2	4						17000	SLURRY SEAL	SLURRY SEAL TYPE II/III
S2626	SS-031681-PV1	STONEBRIDGE PY	STOCKWOOD CV	DEPRISE CV	6	Tuesday	RANCHO ENCANTADA	Collector	3,730	37	138,010	1,518.11		138,010	138,010	120	3.78	9,000	122.58					3	1				15000	SLURRY SEAL	SLURRY SEAL TYPE II/III
S2626	SS-031682-PV1	STONEBRIDGE PY	DEPRISE CV	EDEN MILLS PL	6	Tuesday	RANCHO ENCANTADA	Collector	1,390	39	54,210	596.31		54,210	54,210					998	13.17	2	2						15000	SLURRY SEAL	SLURRY SEAL TYPE II/III
S2626	SS-032086-PV1	PUNTA DULCINA	BIG CANYON LN	BIG CANYON LN	6	Tuesday	RANCHO ENCANTADA	Residential	1,729	31	53,599	589.59		53,599	53,599					24	0.32	5	6						2500	SLURRY SEAL	SLURRY SEAL TYPE II ONLY
S2626	SS-032087-PV1	BIG CANYON LN	PUNTA DULCINA	COBBLECREEK LN	6	Tuesday	RANCHO ENCANTADA	Residential	406	31	12,586	138.45		12,586	12,586							2	2						2500	SLURRY SEAL	SLURRY SEAL TYPE II ONLY
S2626	SS-028631-PV1	WESTONHILL DR	MIRA MESA BLVD	HARLINGTON DR	6		MIRA MESA	Collector	246	70	17,220		17,220				395	12.4425	922												

APPENDIX H
STREET LIST

SLURRY SEAL GROUP 2626
STREET LIST
IO: 21005846

Work Order	Pavement ID	Street	Cross Street 1	Cross Street 2	CD	Trash Day	Community Planning Area	Functional Classification	Lane Count
S2626	SS-002145-PV1	ALKAID DR	MENKAR RD	END	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-002468-PV1	ANGELL AV	ANGELL PL	ARNOLDSON AV	6	Monday	UNIVERSITY	Major	2
S2626	SS-002469-PV1	ANGELL AV	BEGIN	BAJER ST	6		UNIVERSITY	Residential	2
S2626	SS-002470-PV1	ANGELL AV	BAJER ST	ANGELL PL	6	Monday	UNIVERSITY	Major	2
S2626	SS-002471-PV1	ANGELL PL	ANGELL AV	END	6	Monday	UNIVERSITY	Residential	2
S2626	SS-002801-PV1	ARRIBA ST	CAM AGUILA	CAM TRANQUILO	6	Monday	UNIVERSITY	Residential	2
S2626	SS-002802-PV1	ARRIBA ST	CAM AGUILA	CAM GLORITA	6	Monday	UNIVERSITY	Residential	2
S2626	SS-002803-PV1	ARRIBA ST	REGENTS RD	CAM AGUILA	6	Monday	UNIVERSITY	Residential	2
S2626	SS-003911-PV1	BELGIAN ST	CALLIANDRA RD	DEWSBURY AV	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004355-PV1	BLACK MTN RD	CARROLL CANYON RD	GOLD COAST DR	6	Tuesday	MIRA MESA	Prime	4
S2626	SS-004368-PV1	BLACK MTN RD	MAYA LINDA RD	CARROLL CANYON RD	6		MIRA MESA	Prime	4
S2626	SS-004509-PV1	BOGATA CR	VIA CARACAS	END	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004510-PV1	BOGATA CR	VIA SAN BLAS	VIA CARACAS	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004718-PV1	BOVET WY	STEINBECK AV	END	6	Monday	UNIVERSITY	Residential	2
S2626	SS-004826-PV1	BRENTFORD AV	BELGIAN ST	POLARIS DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004827-PV1	BRENTFORD AV	WELSH RD	BELGIAN ST	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004828-PV1	BRENTFORD AV	CANIS LN	WELSH RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-004829-PV1	BRENTFORD AV	WESTONHILL DR	CANIS LN	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-005096-PV1	BUCKHURST AV	HARLINGTON DR	WESTMORE RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-005654-PV1	CALLIANDRA RD	BELGIAN ST	POLARIS DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-005655-PV1	CALLIANDRA RD	VIA SAN BLAS	BELGIAN ST	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-005894-PV1	CAM RUIZ	AQUARIUS DR	CALLE CRISTOBAL	6	Tuesday	MIRA MESA	Major	3
S2626	SS-006193-PV1	CAPCANO RD	MENKAR RD	MENKAR RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-006289-PV1	CARGILL AV	PULITZER PL	COSTA VERDE BL	6		UNIVERSITY	Residential	2
S2626	SS-006290-PV1	CARGILL AV	DECORO ST	PULITZER PL	6		UNIVERSITY	Residential	2
S2626	SS-006291-PV1	CARGILL AV	CAM TICINO	DECORO ST	6	Monday	UNIVERSITY	Residential	2
S2626	SS-006706-PV1	CATHER AV	WELLER ST	ROCK VALLEY CT	6	Monday	UNIVERSITY	Residential	2
S2626	SS-006707-PV1	CATHER AV	ROCK VALLEY CT	FLOREY ST	6	Monday	UNIVERSITY	Residential	2
S2626	SS-008053-PV1	COSTA VERDE BL	LAS PALMAS SQ	LA JOLLA VILLAGE DR	6		UNIVERSITY	Residential	4
S2626	SS-008054-PV1	COSTA VERDE BL	CARGILL AV	LAS PALMAS SQ	6		UNIVERSITY	Residential	4
S2626	SS-008865-PV1	DECORO ST	CAM KIOSCO	GENESE AV	6		UNIVERSITY	Residential	2
S2626	SS-008866-PV1	DECORO ST	CARGILL AV	CAM KIOSCO	6		UNIVERSITY	Residential	2
S2626	SS-009840-PV1	EBERLY CT	BEGIN	DEWSBURY AV	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-010356-PV1	ENDERS AV	STEINBECK AV	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-010357-PV1	ENDERS AV	STEINBECK AV	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-010358-PV1	ENDERS AV	WHIPPLE AV	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-010359-PV1	ENDERS AV	BEGIN	WHIPPLE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-010708-PV1	EXECUTIVE DR	EXECUTIVE WY	TOWNE CENTRE DR	6		UNIVERSITY	Major	4
S2626	SS-011228-PV1	FLOREY CT	FLOREY ST	END	6	Monday	UNIVERSITY	Residential	2
S2626	SS-011229-PV1	FLOREY ST	FLOREY CT	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-011230-PV1	FLOREY ST	CATHER AV	FLOREY CT	6	Monday	UNIVERSITY	Residential	2
S2626	SS-012324-PV1	GOLD COAST DR	BLACK MTN RD	MAYA LINDA RD	6		MIRA MESA	Prime	2
S2626	SS-012636-PV1	GREENCRAIG LN	RUFFIN CT	GREENCRAIG WY	6		KEARNY MESA	Residential	2
S2626	SS-012637-PV1	GREENCRAIG WY	GREENCRAIG LN	RUFFIN CT	6		KEARNY MESA	Residential	2
S2626	SS-012647-PV1	GREENFORD DR	HARLINGTON DR	WESTMORE RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-012652-PV1	GREENFORD DR	MIRA MESA BL	HARLINGTON DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-013079-PV1	HARLINGTON DR	GREENFORD DR	VIA SAN BLAS	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-013080-PV1	HARLINGTON DR	BUCKHURST AV	GREENFORD DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-013081-PV1	HARLINGTON DR	WESTONHILL DR	BUCKHURST AV	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-015053-PV1	KELOWNA RD	LEPUS RD	AQUARIUS DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-015054-PV1	KELOWNA RD	DUNCANNON CT	LEPUS RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-015055-PV1	KELOWNA RD	SCHNEPPE DR	DUNCANNON CT	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-016805-PV1	LONDONDERRY AV	DUNHOLME ST	FLANDERS DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-017808-PV1	MAYA LINDA RD	GOLD COAST DR	END	6		MIRA MESA	Residential	2
S2626	SS-017809-PV1	MAYA LINDA RD	CARROLL CANYON RD	GOLD COAST DR	6		MIRA MESA	Residential	2
S2626	SS-017810-PV1	MAYA LINDA RD	MESA SPRINGS WY	CARROLL CANYON RD	6		MIRA MESA	Residential	2
S2626	SS-017811-PV1	MAYA LINDA RD	BLACK MTN RD	MESA SPRINGS WY	6		MIRA MESA	Residential	2
S2626	SS-018035-PV1	MENKAR RD	REVELSTOKE WY	CAPCANO RD	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018037-PV1	MENKAR RD	CAPCANO RD	BETELGEUSE WY	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018038-PV1	MENKAR RD	WESTONHILL DR	CAPCANO RD	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018039-PV1	MENKAR RD	ALKAID DR	BELLATRIX CT	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018040-PV1	MENKAR RD	BELLATRIX CT	VELA DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018041-PV1	MENKAR RD	SPICA DR	ALKAID DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018042-PV1	MENKAR RD	ERIDANUS CT	WESTONHILL DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018043-PV1	MENKAR RD	VELA DR	ERIDANUS CT	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018044-PV1	MENKAR RD	HADAR DR	SPICA DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018045-PV1	MENKAR RD	MARKAB DR	HADAR DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018046-PV1	MENKAR RD	ELKINS CV	MARKAB DR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018047-PV1	MENKAR RD	HARLOW TR	ELKINS CV	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018048-PV1	MENKAR RD	GILES WY	HARLOW TR	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018049-PV1	MENKAR RD	JONNY LN	GILES WY	6	Tuesday	MIRA MESA	Major	2
S2626	SS-018050-PV1	MENKAR RD	AQUARIUS DR	JONNY LN	6	Tuesday	MIRA MESA	Major	2
S2626	SS-020408-PV1	OLD GROVE RD	BUSINESSPARK AV	WILLOW CREEK RD	6		SCRIPPS MIRAMAR RANCH	Residential	2
S2626	SS-022105-PV1	POLARIS DR	LIBRA DR	PENTICTON WY	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-022108-PV1	POLARIS DR	CALLIANDRA RD	DEWSBURY AV	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-023775-PV1	RUFFIN CT	GREENCRAIG LN	GREENCRAIG WY	6		KEARNY MESA	Prime	2
S2626	SS-023776-PV1	RUFFIN CT	GREENCRAIG WY	VIEWRIDGE AV	6		KEARNY MESA	Prime	2
S2626	SS-024217-PV1	SANTA ARMINTA AV	SURCO DR	AQUARIUS DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-025597-PV1	STEINBECK AV	BOVET WY	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-025598-PV1	STEINBECK AV	ENDERS AV	BOVET WY	6	Monday	UNIVERSITY	Residential	2
S2626	SS-025738-PV1	STRESEMANN ST	BRANNICK PL	ANGELL AV	6	Monday	UNIVERSITY	Major	2
S2626	SS-025739-PV1	STRESEMANN ST	DUCCOMMUN AV	BRANNICK PL	6	Monday	UNIVERSITY	Major	2
S2626	SS-026226-PV1	TEASDALE AV	FLOREY ST	END	6	Monday	UNIVERSITY	Residential	2
S2626	SS-026227-PV1	TEASDALE AV	ENDERS AV	FLOREY ST	6	Monday	UNIVERSITY	Residential	2
S2626	SS-026228-PV1	TEASDALE AV	ENDERS AV	ENDERS AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-026641-PV1	TOPAZ WY	KEARNY VILLA RD	COMPLEX ST	6		KEARNY MESA	Residential	2
S2626	SS-027637-PV1	VIA CARACAS	VIA SAN BLAS	BOGATA CR	6	Tuesday	MIRA MESA	Residential	2

SLURRY SEAL GROUP 2626
STREET LIST
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S2626	SS-027872-PV1	VIA SAN BLAS	WESTMORE RD	CALLIANDRA RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-027873-PV1	VIA SAN BLAS	VIA CARACAS	WESTMORE RD	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-027874-PV1	VIA SAN BLAS	HARLINGTON DR	VIA CARACAS	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-027875-PV1	VIA SAN BLAS	BOGATA CR	HARLINGTON DR	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-027969-PV1	VIEWRIDGE CT	RUFFIN CT	END	6		KEARNY MESA	Residential	2
S2626	SS-028425-PV1	WERNER ST	WHIPPLE AV	TEASDALE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-028426-PV1	WERNER ST	GULLSTRAND ST	WHIPPLE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-028592-PV1	WESTMORE RD	GREENFORD DR	VIA SAN BLAS	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028593-PV1	WESTMORE RD	BUCKHURST AV	GREENFORD DR	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028594-PV1	WESTMORE RD	VIA BANCO	WESTONHILL DR	6	Tuesday	MIRA MESA	Prime	2
S2626	SS-028595-PV1	WESTMORE RD	VIA SAN BLAS	MARBURY AV	6	Tuesday	MIRA MESA	Residential	2
S2626	SS-028610-PV1	WESTONHILL DR	BRENTFORD AV	LIBRA DR	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028611-PV1	WESTONHILL DR	DEWSBURY AV	BRENTFORD AV	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028612-PV1	WESTONHILL DR	DUNCAN RD	DEWSBURY AV	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028613-PV1	WESTONHILL DR	CALLIANDRA RD	DUNCAN RD	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028614-PV1	WESTONHILL DR	WESTMORE RD	CALLIANDRA RD	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028615-PV1	WESTONHILL DR	HARLINGTON DR	WESTMORE RD	6		MIRA MESA	Collector	3
S2626	SS-028619-PV1	WESTONHILL DR	FLANDERS DR	FROBISHER ST	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028620-PV1	WESTONHILL DR	HEBRIDES DR	FLANDERS DR	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028621-PV1	WESTONHILL DR	FRIANT ST	HEBRIDES DR	6	Tuesday	MIRA MESA	Collector	2
S2626	SS-028680-PV1	WHIPPLE AV	WHIPPLE WY	WERNER ST	6	Monday	UNIVERSITY	Residential	2
S2626	SS-028681-PV1	WHIPPLE AV	ENDERS AV	WHIPPLE WY	6	Monday	UNIVERSITY	Residential	2
S2626	SS-028682-PV1	WHIPPLE WY	BEGIN	WHIPPLE AV	6	Monday	UNIVERSITY	Residential	2
S2626	SS-030125-PV1	AQUARIUS DR	CAM RUIZ	MENKAR RD	6	Tuesday	MIRA MESA	Prime	2
S2626	SS-030126-PV1	AQUARIUS DR	KELOWNA RD	MARKAB DR	6	Tuesday	MIRA MESA	Prime	2
S2626	SS-030127-PV1	AQUARIUS DR	MENKAR RD	KELOWNA RD	6	Tuesday	MIRA MESA	Prime	2
S2626	SS-030567-PV1	OVERLAND AV	LIGHTWAVE AV	CLAIREMONT MESA BL	6		KEARNY MESA	Collector	4
S2626	SS-030568-PV1	OVERLAND AV	SPECTRUM CENTER BL	LIGHTWAVE AV	6		KEARNY MESA	Collector	4
S2626	SS-030571-PV1	PARAMOUNT DR	SPECTRUM CENTER BL	LIGHTWAVE AV	6		KEARNY MESA	Major	2
S2626	SS-030576-PV1	SPECTRUM CENTER BL	PARAMOUNT DR	OVERLAND AV	6		KEARNY MESA	Collector	4
S2626	SS-030578-PV1	SPECTRUM CENTER BL	KEARNY VILLA RD	PARAMOUNT DR	6		KEARNY MESA	Collector	2
S2626	SS-031418-PV1	STONEBRIDGE PY	STONECROFT TR	STOCKWOOD CV	6	Tuesday	RANCHO ENCANTADA	Major	2
S2626	SS-031449-PV1	SUMMERS RIDGE RD	CAM SANTA FE	MIRATECH DR	6		MIRA MESA	Major	2
S2626	SS-031450-PV1	MIRATECH DR	SUMMERS RIDGE RD	CAM SANTA FE	6		MIRA MESA	Major	3
S2626	SS-031681-PV1	STONEBRIDGE PY	STOCKWOOD CV	DEPRISE CV	6	Tuesday	RANCHO ENCANTADA	Collector	2
S2626	SS-031682-PV1	STONEBRIDGE PY	DEPRISE CV	EDEN MILLS PL	6	Tuesday	RANCHO ENCANTADA	Collector	2
S2626	SS-032086-PV1	PUNTA DULCINA	BIG CANYON LN	BIG CANYON LN	6	Tuesday	RANCHO ENCANTADA	Residential	2
S2626	SS-032087-PV1	BIG CANYON LN	PUNTA DULCINA	COBBLECREEK LN	6	Tuesday	RANCHO ENCANTADA	Residential	2
S2626	SS-028631-PV1	WESTONHILL DR	MIRA MESA BLVD	HARLINGTON DR	6		MIRA MESA	Collector	2
S2626	SS-015056-PV1	KELOWNA RD	ZAPATA AVE	SCHNEPLE DR	6		MIRA MESA	Residential	2
S2626	SS-028596-PV1	WESTMORE RD	BEGIN	BUCKHURST AV	6	Tuesday	MIRA MESA	Collector	2

APPENDIX I
RED CURB QUANTITIES

SLURRY SEAL GROUP 2626
 RED CURB QUANTITIES
 IO: 21005846

Intersection ID	Cross Street 1	Cross Street 2	District	Community Planning Area	NW (LF)	NE (LF)	SE (LF)	SW (LF)	Total Red Curb (LF)
SX-002627	VIA SAN BLAS	CALLIANDRA RD	6	MIRA MESA	26	26	24	25	101
SX-002626	CALLIANDRA RD	BELGIAN ST	6	MIRA MESA	26	26	20	0	72
SX-002556	BELGIAN ST	DEWSBURY AVE	6	MIRA MESA	27	30	25	30	112
SX-002555	POLARIS DR	DEWSBURY AVE	6	MIRA MESA	12	9	14	10	45
SX-003819	ANGELL AV	ARNOLDSON AV	6	UNIVERSITY	14	13	10	12	49
SX-018088	STONEBRIDGE PY	EDEN MILLS PL	6	RANCHO ENCANTADA	0	0	20	0	20
SX-018279	PUNTA DULCINA	BIG CANYON LN	6	RANCHO ENCANTADA	17	16	0	17	50
SX-018277	BIG CANYON LN	COBBLECREEK LN	6	RANCHO ENCANTADA	0	14	11	14	39
SX-003305	OLD GROVE RD	WILLOW CREEK RD	6	SCRIPPS MIRAMAR RANCH	0	0	0	14	14
SX-002923	WESTONHILL DR	FLANDERS DR	6	MIRA MESA	11	11	10	12	44
SX-002964	WESTONHILL DR	HEBRIDES DR	6	MIRA MESA	16	16	12	12	56
SX-002930	LONDONDERRY AV	FLANDERS DR	6	MIRA MESA	12	0	15	14	41
SX-017924	MIRATECH DR	CAM SANTA FE	6	MIRA MESA	18	0	4	14	36
SX-002408	POLARIS DR	PENTICTON WY	6	MIRA MESA	0	0	25	0	25
SX-002499	BRENTFORD AV	POLARIS DR	6	MIRA MESA	17	0	0	24	41
SX-002501	BRENTFORD AV	WELSH RD	6	MIRA MESA	0	0	25	24	49
SX-002503	BRENTFORD AV	CANIS LN	6	MIRA MESA	0	0	28	26	54
SX-002595	WESTONHILL DR	DUNCAN RD	6	MIRA MESA	0	7	7	0	14
SX-002749	HARLINGTON DR	BUCKHURST AV	6	MIRA MESA	12	7	0	0	19
SX-002658	WESTMORE RD	GREENFORD DR	6	MIRA MESA	0	16	17	2	35
SX-002701	BOGATA CR	VIA CARACAS	6	MIRA MESA	12	26	0	0	38
SX-003862	STRESEMANN ST	DUCOMMUN AV	6	UNIVERSITY	12	17	16	0	45
SX-003827	STRESEMANN ST	BRANNICK PL	6	UNIVERSITY	9	10	16	0	35
SX-003806	ANGELL PL	ANGELL AV	6	UNIVERSITY	18	12	0	8	38
SX-003852	ANGELL AV	BAJER ST	6	UNIVERSITY	8	0	14	16	38
SX-018087	STONEBRIDGE PY	DEPRISE CV	6	RANCHO ENCANTADA	0	0	19	0	19
SX-018284	PUNTA DULCINA	BIG CANYON LN	6	RANCHO ENCANTADA	11	14	16	16	57
SX-003321	OLD GROVE RD	BUSINESSPARK AV	6	SCRIPPS MIRAMAR RANCH	8	8	0	9	25
SX-002997	WESTONHILL DR	FRIANT ST	6	MIRA MESA	12	10	6	11	39
SX-003008	LONDONDERRY AV	DUNHOLME ST	6	MIRA MESA	24	0	6	13	43
SX-018085	STONEBRIDGE PY	STOCKWOOD CV	6	RANCHO ENCANTADA	24	0	0	0	24
SX-017925	SUMMERS RIDGE RD	CAM SANTA FE	6	MIRA MESA	12	0	12	0	24
SX-002469	POLARIS DR	LIBRA DR	6	MIRA MESA	19	0	26	26	71
SX-002500	BRENTFORD AV	BELGIAN ST	6	MIRA MESA	0	0	9	25	34
SX-002504	BRENTFORD AV	WESTONHILL DR	6	MIRA MESA	0	7	13	0	20
SX-002629	WESTONHILL DR	CALLIANDRA RD	6	MIRA MESA	0	10	8	0	18
SX-002753	HARLINGTON DR	WESTONHILL DR	6	MIRA MESA	0	15	0	0	15
SX-002659	WESTMORE RD	BUCKHURST AV	6	MIRA MESA	0	0	8	6	14
SX-017945	STONEBRIDGE PY	STONECROFT TR	6	RANCHO ENCANTADA	20	0	0	0	20
SX-003602	ARRIBA ST	CAM AGUILA	6	UNIVERSITY	20	2	7	0	29

Total: 1,562

APPENDIX J
CAPE SEAL FLYER

PAVEMENT TREATMENT CAPE SEAL



Description:

The City of San Diego will be applying a pavement treatment called cape seal to your street, which you may not have seen in the past. **This treatment type will look different than previous treatments applied to your street.** This cape seal treatment will involve application of asphalt emulsion followed by a layer of crushed rock. The crushed rock and emulsion must cure for a minimum of 3 days before a slurry seal is applied. During this 3-day period, the street will have loose crushed rock on the pavement until the final slurry seal application is complete. We ask that you drive carefully on the surface during this time.



Completion of crushed rock layer prior to slurry seal application

Benefits:

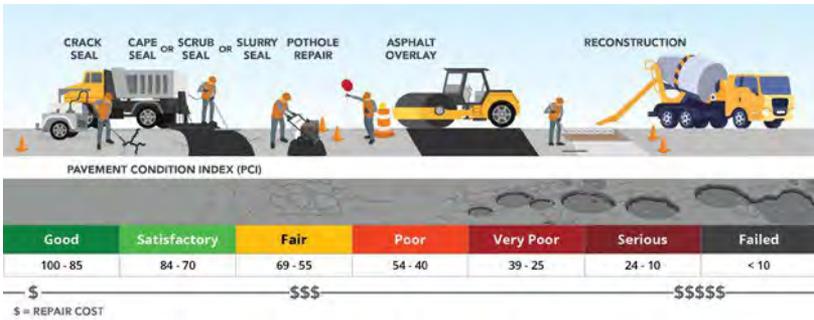
This treatment type is a cost-effective method of extending the life of your road. It seals moderate cracks, seals against moisture, and extends the life of the road for many years. This treatment will also minimize potholes and repairs needed to your road. Previously, a much more expensive treatment would have been required to obtain this result.



Slurry seal is applied after the crushed rock layer has cured for 3 days

How You Can Help:

The street will be closed to all traffic during the application. No Parking signs will be posted 72 hours in advance of construction. Please remove and park your vehicles on an adjacent street prior to and during construction, otherwise it will be towed with SDPD approval. During the 3-day curing period, drive slowly on the new surface as there may be loose rock.



Please be courteous and respectful of the crews working to improve your street's condition.

APPENDIX K
ADVANCED CONSTRUCTION NOTICE

ASPHALT REPAIR, CRACK SEAL, AND SURFACE SEAL



Construction Notice

The City of San Diego has contracted with **[INSERT CONTRACTOR NAME]** to perform maintenance on certain streets in your neighborhood. **Over the next two to three months, [INSERT CONTRACTOR NAME]** will complete preventive maintenance to fill pavement cracks and add a surface seal coating to help preserve asphalt streets near your address. Please accept our apology for any inconveniences this work may cause. Your patience and cooperation will help to get this work completed safely and with minimal interruption of your daily activities.

Work will be performed between the hours of **8:30 AM and 3:30 PM**. The general order of work will include:

1. "No Parking" signs set out 72 hours in advance of the work.
2. Asphalt repairs, crack seal, weed abatement, and street sweeping
3. Placement of surface seal; typically 7-14 days following the asphalt repairs. Occasionally, two coats of surface seal are applied on two different days.

How will I be affected?

Streets Will Close at 7 a.m. Before 7 a.m. on the day of the surface seal work, residential streets may be completely closed to all vehicles. That makes it important to plan ahead for parking on a street nearby or for leaving home before 7 a.m. that day.

Turn Sprinklers Off

It is also important to help keep the street dry before the work begins. Please turn off any sprinklers or other irrigation systems the night before.

Do Not Drive on Sealed Surfaces

When possible, some streets will be surface sealed in stages to allow for limited access while the work is underway. It is important to obey the traffic control and "No Parking" warnings and to stay

off the surface seal until the street is reopened for traffic – normally by 5 p.m. the same day. **Anyone who damages the new surface by walking, driving, or any other means will be held responsible and may face legal action by the City and/or Contractor to recover all repair costs.**

What can I expect once the work is completed?

Surface seals have a light brown color when they are first applied to the street. They change color to black after a few hours of exposure to sunlight and heat. That change is important and helps confirm that the newly sealed street is ready for vehicle traffic. *Again, it is important to protect new surface seal work by staying off the street until traffic control and parking restrictions are removed by work crews.*

Surface seals can appear rough-at-the-edges when first applied and may even show some tire tracks or minor gouges once vehicles are allowed back on to the recently sealed streets. These marks will disappear as more traffic travels across the street and as the sealant continues to dry over time.

Please note: Surface seals are used to protect streets in generally good condition from further deterioration and do not return streets to “as new” condition. Surface seals help to extend a street’s life by three to seven years. Complete replacements are limited to those streets that are in fair to poor condition.

What about trash pickup on the day of the work?

If the day of the planned surface seal work falls on the same day as your trash collection, please bring your trash bins out early. Work crews will coordinate with the trash hauler to ensure your trash is collected prior to street closure for that day.

What about regular street sweeping?

Regular street sweeping will be suspended during the surface seal work to allow the new coating to properly set. The entire street sweeping route will be suspended allowing you to park on nearby streets normally affected by “no-parking” restrictions associated with those routes.

When will street striping and markings be restored?

Any striping or markings covered over by the surface seal effort will be restored within a few weeks following the work. Some temporary markers or signs may be installed to help with traffic control until the striping is restored.

Contact Information:

For any questions related to the surface seal work planned in your neighborhood, please contact the Project Manager at **[INSERT CONTRACTOR NAME] - [INSERT CONTRACTOR PHONE NUMBER]**. You may also submit questions or requests for additional services via the City’s *Get It Done* system at <https://www.sandiego.gov/get-it-done>.

APPENDIX L
CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

Appendix L

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: _____

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

Project Conditions

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Communication to Client/ Resident Engineer

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Test Lab

Tech: _____ Time on Site: _____

Wet Track Abrasion: _____

Consistency Test: _____

Extraction Test: _____

Water Content: _____

Spread Rate: _____

Notes

QCP Administrator Signature:

Date Signed:

City of San Diego
PMRE Scrub Seal
Contractor's Daily Quality Control Inspection Report

Project Title: _____ Date: _____

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

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

Locations (Address Range/Cross Streets):

1. _____

2. _____

Approved Mix Design: _____

Surface Preparation:

1. Weed Spray: _____

2. Cracks Blown Out: _____

3. Asphalt Deficiencies: _____

Scrub Broom Inspection:

Hydraulic Lift (yes/no): _____ Nylon Bristles (yes/no): _____

Asphalt Distributor Inspection:

Emulsion: Spread Rate _____ Temperature _____

Sprayers: _____

Aggregate/Chip Spreader Inspection:

Spread Rate _____ Coverage _____

Rollers inspection:

of pneumatic rollers on site _____ # of passes _____

Pads (yes/no): _____ water application system (yes/no): _____

Cleanliness: _____

Sweeper Inspection:

of sweepers on site _____ # of passes _____

City of San Diego
PMRE Scrub Seal
Contractor's Daily Quality Control Inspection Report

Test Lab:

Tech: _____ Time on Site: _____

Rock Sieve Analysis: _____

Location and nature of any defects:

1. _____
2. _____
3. _____

Remedial and Corrective Actions taken for Engineer's approval:

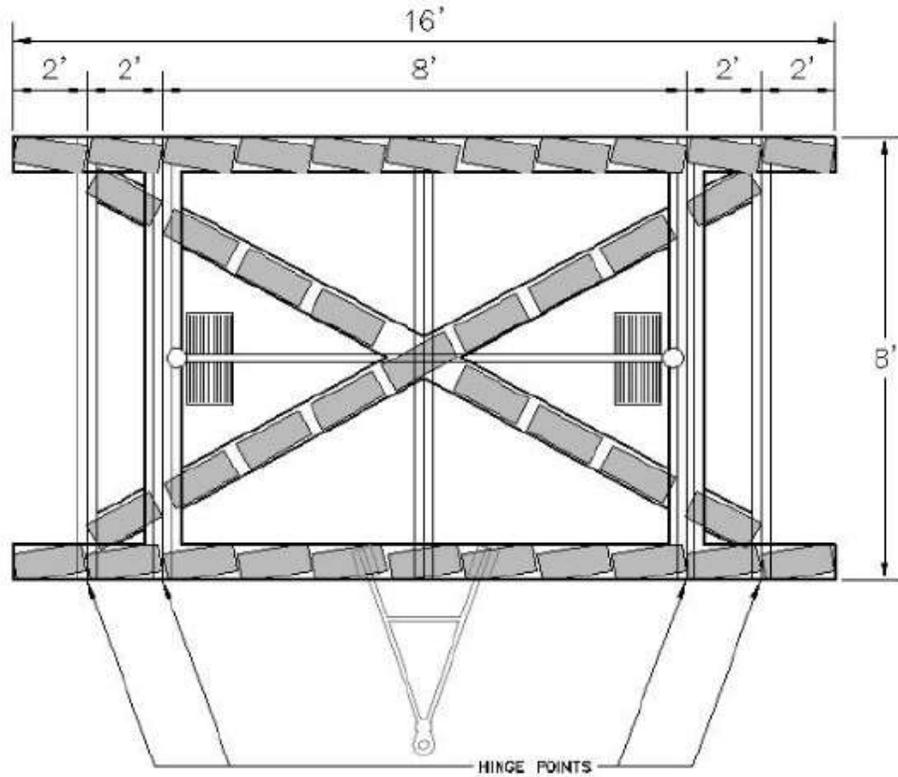
1. _____
2. _____
3. _____

Notes:

QCP Administrator Signature:

Date Signed:

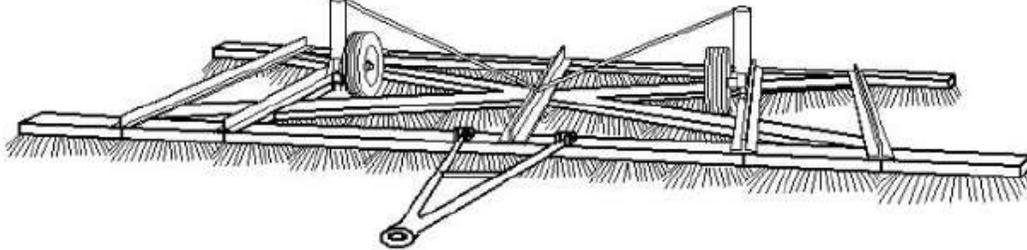
APPENDIX M
SCRUB BROOM DIAGRAM



STREET BROOMS W/ NYLON BRISTLES

HYDRAULIC LIFT FOR WHEELS (TYP.)

NOTE: WHEELS ARE UP AND THE BROOM IS IN THE SCRUB POSITION.



PASS Scrub "Broom"
Exhibit "A"

(Not for fabrication - Use as schematic only)

APPENDIX N

SAMPLE OF PUBLIC NOTICE (SB1 FUNDED ONLY)



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



CONSTRUCTION NOTICE

SLURRY SEAL GROUP XYZ

Surface Sealing

As part of the Street Paving Program, funded in part by State Gas Tax revenue (SB1), in your community, street surface sealing 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. **Anyone who damages the new surface by walking, driving, or any other means will be held responsible and may face legal action by the City and/or Contractor to recover all repair costs.**
- Access to driveways will not be available when surface sealing 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.
- The work may include a scrub seal with a coat of slurry seal or two coats of slurry seal. These will be applied on separate days.

City of San Diego contractor contact information:

To contact the City of San Diego:
619-527-7500
street_service@sandiego.gov



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



CONSTRUCTION NOTICE

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City of San Diego contractor contact information:

To contact the City of San Diego:
619-527-7500
street_service@sandiego.gov



APPENDIX O

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

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

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

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

- A. Endpoints, see Photo 1:

Photo 1



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



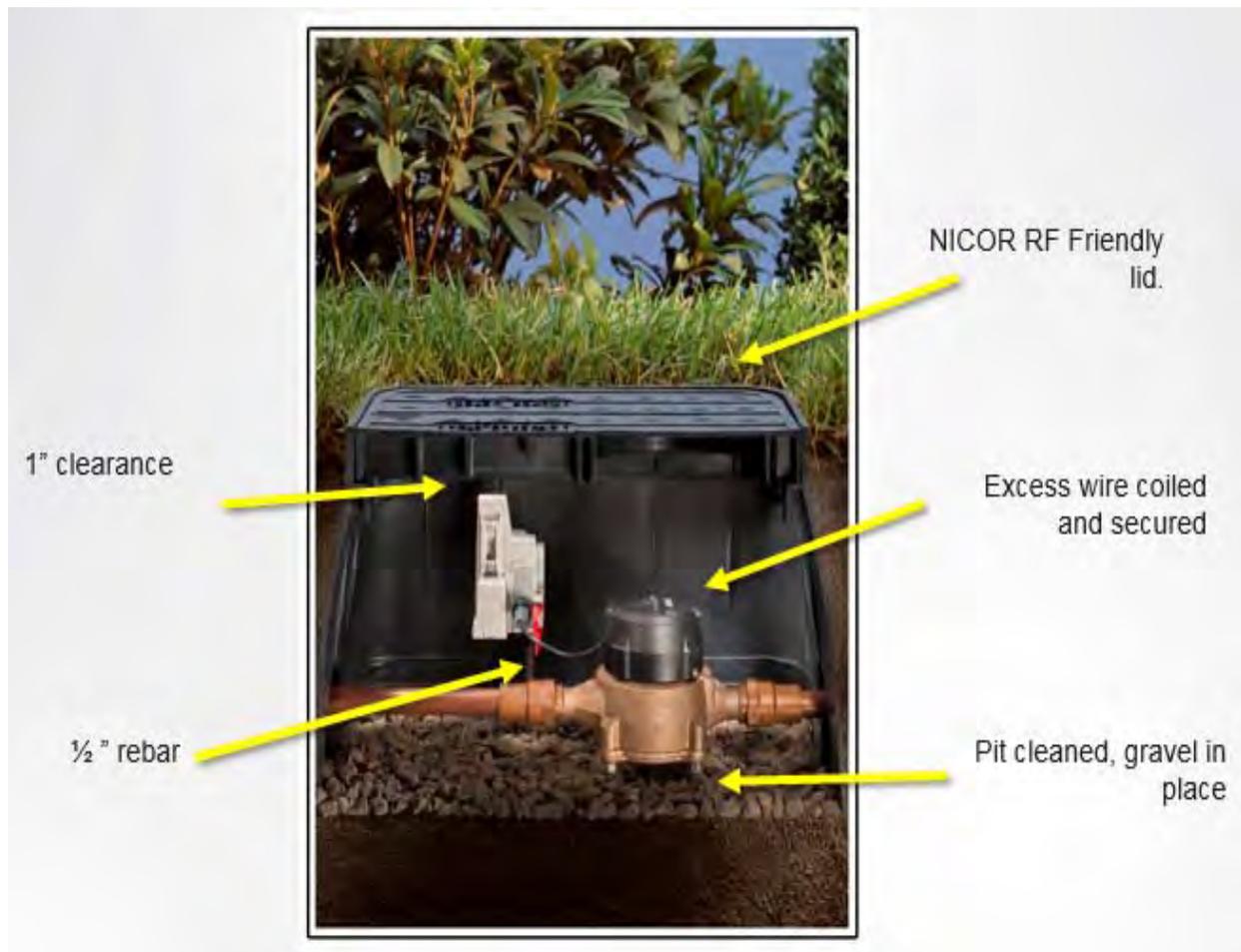
Network Devices, see Photo 3:

Photo 3



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

Photo 4



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

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

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

Photo 5

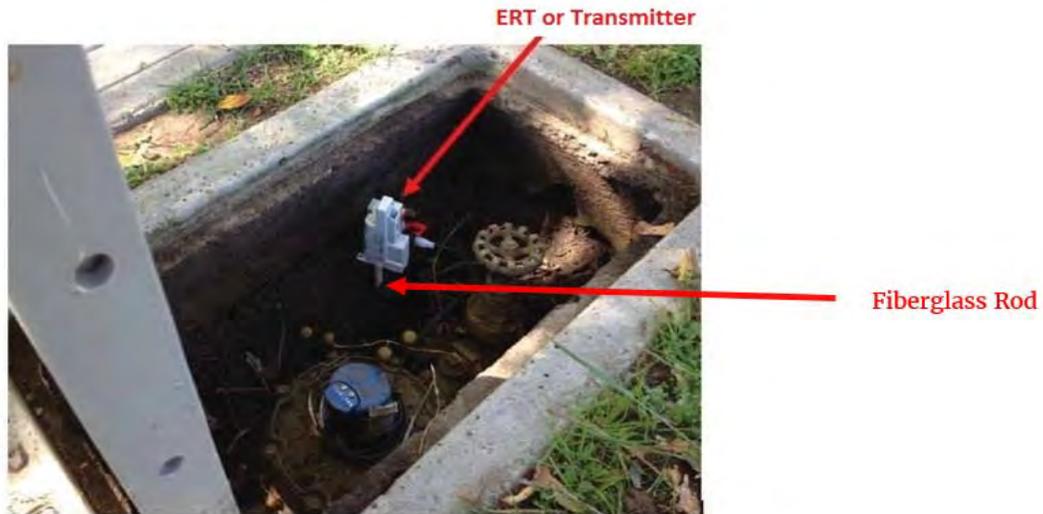


Photo 6 below is an example of disturbance that shall be avoided:

Photo 6



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

Photo 7



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

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

Photo 8



Network Device

Photo 9



If you encounter any bad installations, disconnected/broken/buried endpoints, or inadvertently damage any AMI devices or cables, notify the Resident Engineer immediately. The Resident Engineer will then immediately contact Elvira Santiesteban, Compliance & Metering Manager 619-380-3804 and Kevin Wilson, Senior Water Utility Supervisor 619-857-8257.

Rev. 9.11.2023

APPENDIX P

SAMPLE CONTRACTOR PERFORMANCE EVALUATION (CPE) FORM



**CITY OF SAN DIEGO
CONTRACTOR PERFORMANCE EVALUATION (CPE) FORM**

Date: _____

INTERIM EVALUATION: at _____% of a _____ Working Day Calendar Day
 FINAL EVALUATION: Submitted at completion of a _____ Working Day Calendar Day

TITLE OF CONTRACT: Title of Contract _____

CONTRACT AMOUNT (ORIGINAL/FINAL) _____ / _____

FIRM NAME: Contractor Firm Name _____

FIRM ADDRESS: _____

CONTRACTOR REPRESENTATIVE'S NAME: _____

CONTRACTOR SUPERINTENDENT'S NAME: _____

CONTRACTOR FOREMAN'S NAME: _____

WBS #: _____

BID #: _____

TYPE OF WORK (CHECK ALL THAT APPLY):

TREATMENT PLANT	<input type="checkbox"/>	PUMP STATION	<input checked="" type="checkbox"/>	SEWER MAIN	<input type="checkbox"/>	STORM DRAIN	<input type="checkbox"/>
WATER MAIN	<input type="checkbox"/>	FLOOD CONTROL	<input type="checkbox"/>	ENVTL. MITIGATION	<input type="checkbox"/>	BRIDGE	<input type="checkbox"/>
STREETS/HIGHWAYS	<input type="checkbox"/>	TRAFFIC SIGNAL	<input type="checkbox"/>	STREET LIGHTS	<input type="checkbox"/>	PARK	<input type="checkbox"/>
BUILDING [specify]	<input type="checkbox"/>	PIPING SYSTEM	<input type="checkbox"/>	OTHER (SPECIFY)	<input type="checkbox"/>	_____	

CPE are one of the tools the City uses to determine if a contractor has the quality, fitness, and capacity to perform proposed work satisfactorily and is, therefore, a responsible contractor. See San Diego Municipal Code sections 22.3003 and 22.3004. This evaluation represents the observations and conclusions of the City of San Diego, prepared by City staff in the course of their official duties. The Contractor may agree with or dispute the contents and conclusions of this evaluation. Anyone not affiliated with the City of San Diego should conduct his/her investigation to confirm or dispel the conclusions expressed herein.

Notes:

- **The Contractor will be allowed (60) calendar days after notice of the final performance evaluation pursuant to SDMC 22.0806 to protest this evaluation in writing; otherwise, the City will deem the evaluation accepted by the Contractor.**
- **Refer to the end of the form for definitions used in this evaluation.**

1. Contract Administration

The Contractor's overall rating for Section 1 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

2. Compliance with Contract Documents

SAMPLE

The Contractor's overall rating for Section 2 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

3. Construction Workmanship

The Contractor's overall rating for Section 3 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

4. Safety

The Contractor's overall rating for Section 4 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

5. Storm Water / BMP Compliance

[Empty text box for Section 5]

The Contractor's overall rating for Section 5 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

6. Cooperation, Professionalism, Communication & Public Outreach

[Empty text box for Section 6]

The Contractor's overall rating for Section 6 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

7. Subcontracting Performance and Management

The Contractor's overall rating for Section 7 is (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

OVERALL EVALUATION

THE OVERALL EVALUATION IS DERIVED FROM THE HOLISTIC REVIEW OF THE SEVEN FACTORS ABOVE.

The Contractor's overall rating (check one):

- Outstanding Above Satisfactory Satisfactory Needs Improvement Unsatisfactory

OVERALL SUMMARY:

Title of Contract: Title of Contract
Evaluation of: Contractor Firm Name

Date:
Page 6 of 9

RESIDENT ENGINEER

SUPERVISOR

By:

(signature / date)

(signature / date)

(print name)

(print name)

Section Head's Initial _____

Asst. Deputy Director's Initials _____

ADD:

Date: _____

CC:

- Contractor
- Program Coordinator, Engineering & Capital Projects/Contracting Group, Pre-qualification Program
- Director, Purchasing & Contracting
- Deputy Director, Purchasing & Contracting
- eFile CityHub/SDShare

SAMPLE

Definitions:

- 1. Performance Areas** - These include the Contractor's record of conforming to the requirements and standards of Contract Administration, Compliance with Contract Documents, Construction Workmanship, Safety, Stormwater Best Management Practices, Cooperation, Professionalism, Communication and Public Outreach, and Subcontracting Performance and Management.

Here are definitions for the specified terms within the context of contractor performance areas:

- Contract Administration: Managing all aspects of a construction contract to ensure compliance with its terms and conditions. This includes handling project documentation, managing changes or modifications, e.g., requests for changes, processing payments, monitoring timelines, requests for information, submittals, resolving disputes, and ensuring all parties fulfill their contractual obligations.
- Compliance with Contract Documents: Adherence to the plans, specifications, and other legally binding documents that outline the scope of work, quality standards, and technical requirements. This involves ensuring all construction activities align with approved designs, materials, and regulations specified in the contract.
- Construction Workmanship: The quality and standard of the physical work performed on the project. It reflects the Contractor's ability to deliver durable, precise, and code-compliant construction through skilled labor and proper techniques specified in the contract.
- Safety: Implementing and maintaining measures to protect workers, site visitors, and the public from hazards. This includes compliance with Occupational Safety and Health Administration standards, site-specific safety plans, and accident prevention strategies throughout the project lifecycle.
- Stormwater Best Management Practices (BMPs): Techniques and measures used to control and reduce the impact of stormwater runoff during and after construction. This includes erosion control, sediment barriers, proper waste management, and other strategies to minimize pollution and protect water quality in compliance with environmental regulations.
- Cooperation: The Contractor's ability to work collaboratively and effectively with the City, subcontractors, government agencies, and other stakeholders. This involves being responsive and adaptable and maintaining a solution-oriented approach to project challenges.
- Professionalism: Demonstrating ethical conduct, integrity, and respect in all aspects of the Contractor's work. It includes maintaining a positive work environment, adhering to industry standards, and fostering trust through reliable and responsible business practices.
- Communication and Public Outreach: Providing clear, timely, and accurate information to stakeholders and the public as specified in the Contract Documents. This involves regular project updates, responding to concerns, and maintaining transparency to build positive community relations and ensure all parties remain informed.
- Subcontracting Performance and Management: The contractor's ability to select, oversee, and coordinate Subcontractors to ensure their work meets quality standards, deadlines, and compliance requirements. Effective management includes monitoring performance, enforcing contractual terms, and resolving issues to maintain project continuity.

The above criteria are not equally weighted. For example, though the Contractor may receive an outstanding rating for Contract Administration, Cooperation, Professionalism and/or Communication, the frequent lapses in safety on the job site or disregard for stormwater compliance resulting in serious injury or damages on site justify the Contractor receiving an overall unsatisfactory rating. Therefore, in the context of the Contractor performance ratings, the definitions can be adjusted to focus more on the quality of the Work, timeliness, and adherence to safety standards than other areas.

- 2. Performance Rating** - See below for a breakdown of the Contractor's performance rating definitions. These definitions provide a set of expectations across multiple areas of the Contractor's performance, ensuring the Contractor is evaluated holistically on various critical aspects of contract execution.

a) Outstanding:

- Contract Administration: Consistently submits all required documentation on time and maintains proper documentation. Fully adheres to the contract's terms and proactively resolves any issues.
- Compliance with Contract Documents: Demonstrates full understanding of and strict adherence to Contract Documents. Any changes or deviations are well-communicated and documented.
- Construction Workmanship: The quality of the Work consistently exceeds expectations, with few to no defects, attention to detail, and thorough craftsmanship.

- Safety: Safety is a top priority, with zero safety incidents, proactive safety training, and implementing additional safety measures beyond required.
- Storm Water Best Management Practices: Consistently implements and exceeds all environmental guidelines for stormwater management and addresses issues before they arise.
- Cooperation: Fully cooperative with all stakeholders, including the client, Subcontractors, and suppliers, with a strong emphasis on team collaboration and problem-solving.
- Professionalism: Maintains the highest standards of conduct, integrity, and respect in all dealings with stakeholders and regulatory agencies.
- Communication and Public Outreach: Regularly updates stakeholders, responds promptly to concerns, and engages with the public in a respectful and transparent manner. Issues are resolved proactively.
- Subcontracting Performance and Management: Subcontractors are managed effectively, adhering to contract terms and producing high-quality work. Coordination between Subcontractors is seamless.

b) Above Satisfactory:

- Contract Administration: Completes necessary documentation with minimal errors and on time. Any issues or changes are addressed promptly.
- Compliance with Contract Documents: Follows Contract Documents well, with only minor discrepancies or deviations that are communicated and resolved.
- Construction Workmanship: Work quality is generally excellent, with a few minor issues or areas for improvement that are promptly corrected.
- Safety: Strong safety record, with minor issues addressed quickly. Safety practices generally meet or exceed expectations.
- Stormwater Best Management Practices: Stormwater management practices are followed effectively, with few issues. Implements best practices and corrects problems when they arise.
- Cooperation: Works well with all parties, addressing issues with minimal conflict. Collaboration is generally smooth.
- Professionalism: Maintains a professional demeanor, resolving conflicts appropriately, and adhering to industry standards.
- Communication and Public Outreach: Communication is proactive and responsive, with timely updates to stakeholders and the public. Public outreach is effective but could be more frequent.
- Subcontracting Performance and Management: Subcontractors are effectively managed, but minor coordination issues may arise. Work is generally on time and meets the standards.

c) Satisfactory:

- Contract Administration: Documentation is completed as required, with occasional delays or missing information. Issues are resolved, but reminders may be required.
- Compliance with Contract Documents: Generally, complies with contract documents, with occasional deviations addressed upon discovery but may result in delays or minor issues.
- Construction Workmanship: Meets the minimum expected quality, with some defects or areas that could be improved. Issues are typically addressed once raised.
- Safety: Safety protocols are followed, though there may be occasional minor incidents or near-misses. The overall safety record is acceptable but not exemplary.
- Stormwater Best Management Practices: Meets basic requirements for stormwater management but may not always go above and beyond to exceed environmental standards.
- Cooperation: Cooperation with others is generally acceptable but may not be proactive. Occasionally requires intervention to resolve conflicts or issues.

- Professionalism: Conducts business professionally, though there may be occasional lapses in communication or judgment.
- Communication and Public Outreach: Provides regular updates but may not always engage proactively with stakeholders or the public. Responses are typically timely but occasionally delayed.
- Subcontracting Performance and Management: Subcontractors are managed adequately, though there may be some delays or quality issues. Coordination could be improved.

d) Needs Improvement:

- Contract Administration: Frequently submits documentation late or incomplete. Requires frequent reminders to stay on track with contract requirements.
- Compliance with Contract Documents: Regularly deviates from contract documents or fails to follow specifications. Changes or deviations are not always communicated effectively.
- Construction Workmanship: Work quality does not consistently meet the minimum standards. There are frequent defects or the need for rework.
- Safety: Safety violations occur, or safety protocols are inconsistently followed. There are notable safety incidents or risks that need to be addressed.
- Stormwater Best Management Practices: Fails to comply consistently with stormwater management practices, leading to potential environmental concerns or violations.
- Cooperation: Struggles to cooperate with others, leading to frequent conflicts, delays, or miscommunications.
- Professionalism: Displays unprofessional behavior, including poor communication, lack of respect for other stakeholders, or failure to resolve conflicts properly.
- Communication and Public Outreach: Communication is often reactive rather than proactive, failing to inform stakeholders or the public promptly or transparently.
- Subcontracting Performance and Management: Subcontractors are not properly managed, leading to frequent delays, quality issues, or resource mismanagement.

e) Unsatisfactory:

- Contract Administration: Consistently fails to submit required documentation, and there are significant discrepancies or ongoing issues with contract compliance.
- Compliance with Contract Documents: Major deviations from contract documents are frequent and unaddressed. The Contractor fails to follow essential specifications or standards.
- Construction Workmanship: The quality of the Work is consistently poor, with widespread defects and the need for significant rework. It is below industry standards.
- Safety: Serious safety violations or significant incidents affecting worker safety or project progress. Safety regulations are often ignored or not implemented.
- Stormwater Best Management Practices: Failure to implement or adhere to environmental best practices leads to violations or significant environmental impacts.
- Cooperation: Exhibits a lack of cooperation, leading to frequent conflicts with stakeholders, delays, and disruptions in project progress.
- Professionalism: Consistently unprofessional behavior, lack of integrity, failure to meet basic expectations for respect and conduct.
- Communication and Public Outreach: Poor or nonexistent communication, leaving stakeholders or the public uninformed. Issues are ignored or not addressed on time.
- Subcontracting Performance and Management: Subcontractors are poorly managed, leading to significant delays, quality issues, or violations of contract terms. Coordination and oversight are lacking.

ATTACHMENT F

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

ATTACHMENT F

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

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

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

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

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

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

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

(4) Upon request by CARB, Contractor must immediately disclose to CARB the name and contact information of each responsible party for all vehicles subject to this regulation operating at the job site or for Contractor.

(5) Contractor shall prominently display signage for any project where vehicles subject to this Off-Road Regulation will operate for 8 calendar days or more. The signage must be posted by the eighth calendar day from which the first vehicle operates. The signage will be in lettering larger than size 14-point type and displayed in a conspicuous place where notices to employees are customarily posted at the job site or where there is employee foot traffic. If one of the above locations is also viewable by the public, it should be posted at that location. An exemption to this posting requirement is permitted if the operational time of a project is 7 calendar days or less. The signage must include the following language, verbatim:

(A) Who does the In-Use Off-Road Regulation Apply to?

The In-Use Off-Road Diesel-Fueled Fleets Regulation (Off-Road Regulation) applies to all self-propelled off-road diesel vehicles 25 horsepower or greater and most two-engine vehicles (except on-road two-engine sweepers) owned or operated in California. This includes vehicles that are rented or leased (rental or leased fleets)."

(B) "In-Use Off-Road Regulation Requirements

Idling Limit: Vehicles cannot idle longer than five minutes. There are exceptions for vehicles that need to idle to perform work.

Labeling: Vehicles must be labeled with a CARB assigned equipment identification number (EIN). The EIN shall be white on a red background, unless the vehicle is part of a captive attainment area fleet, in which case the EIN shall be white on a green background.

The EIN shall be located in clear view on both sides of the outside of the vehicle."

ATTACHMENT G
CONTRACT AGREEMENT

ATTACHMENT G
CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and Pavement Coatings Co., herein called "Contractor" for construction of **SLURRY SEAL GROUP 2626**; Bid No. **K-26-2430-DBB-3**; in the total amount of **Three Million Five Hundred Thirty Eight Thousand Eight Hundred Thirty One Dollars and Fifty Cents (\$3,538,831.50)**.

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 2626**, on file in the Purchasing & Contracting Department as Document No. **21005846**, 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 2626**, Bid Number **K-26-2430-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement and is approved by the City Attorney in accordance with San Diego Charter Section 40.

CONTRACT AGREEMENT (continued)

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

CONTRACTOR

By: 

Print Name: James Wu

Title: Vice President, Secretary

Date: 2/13/2026

City of San Diego License No.: B2011011250

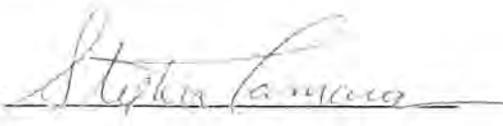
State Contractor's License No.: 303609 A C32

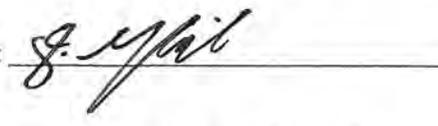
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000003382

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

Heather Ferbert, City Attorney

By: 

By: 

Print Name: Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Dept.

Print Name: Dominic Guglielmo
Deputy City Attorney

Date: 2/19/2026

Date: 2/25/26

CERTIFICATIONS AND FORMS

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

BIDDER'S GENERAL INFORMATION

To the City of San Diego:

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

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

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

State of California

County of San Diego

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

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

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

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

CONTRACTOR CERTIFICATION

AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

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

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

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

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

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

CONTRACTOR CERTIFICATION

EQUAL BENEFITS ORDINANCE CERTIFICATION

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

CONTRACTOR CERTIFICATION

EQUAL PAY ORDINANCE CERTIFICATION

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

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

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

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

CONTRACTOR CERTIFICATION

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

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

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

CONTRACTOR CERTIFICATION

PRODUCT ENDORSEMENT

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

AFFIDAVIT OF DISPOSAL

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

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

SLURRY SEAL GROUP 2626

(Project Title)

as particularly described in said contract and identified as Bid No. **K-26-2430-DBB-3**; SAP No. (IO) **21005846**, and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

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

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

Dated this _____ DAY OF _____, _____.

By: _____
Contractor

ATTEST:

State of _____ County of _____

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

Notary Public in and for said County and State

COMPANY LETTERHEAD

CERTIFICATE OF COMPLIANCE

Materials and Workmanship Compliance

For Contract or Task _____

I certify that the material listed below complies with the materials and workmanship requirements of the Caltrans Contract Plans, Special Provisions, Standard Specifications, and Standard Plans for the contract listed above.

I also certify that I am an official representative for _____ the manufacturer of the material listed above. Furthermore, I certify that where California test methods, physical or chemical test requirements are part of the specifications, that the manufacturer has performed the necessary quality control to substantiate this certification.

Material Description:

Manufacturer: _____
Model: _____
Serial Number (if applicable) _____
Quantity to be supplied: _____
Remarks: _____

Signed by: _____

Printed Name: _____

Title: _____

Company: _____

Date: _____

City of San Diego

Engineering & Capital Projects Department, CMFE Division

NOTICE OF MATERIALS TO BE USED

To: _____
Resident Engineer

Date: _____, 20____

You are hereby notified that the materials required for use under Contract No. _____
for construction of _____

in the City of San Diego, will be obtained from sources herein designated.

CONTRACT ITEM NO. (Bid Item)	KIND OF MATERIAL (Category)	NAME AND ADDRESS WHERE MATERIAL CAN BE INSPECTED (At Source)

It is requested that you arrange for a sampling, testing, and inspection of the materials prior to delivery, in accordance with Section 4 - CONTROL OF MATERIALS of the WHITEBOOK, where it is practicable, and in accordance with your policy. It is understood that source inspection does not relieve the Contractor of full responsibility for incorporating in the work, materials that comply in all respects with the contract plans and specifications, nor does it preclude subsequent rejection of materials found to be undesirable or unsuitable.

Distribution:

Supplier

Signature of Supplier

Address

ELECTRONICALLY SUBMITTED FORMS

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

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

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

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

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,

That Pavement Coatings Co. as Principal, and The Ohio Casualty Insurance Company as Surety, are held and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum of **10% OF THE TOTAL BID AMOUNT** for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

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

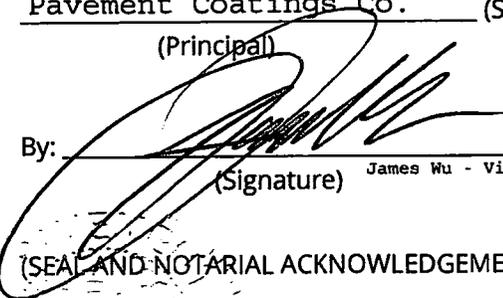
Slurry Seal Group 2626 - K-26-2430-DBB-3

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

SIGNED AND SEALED, this 30 day of December, 2025

Pavement Coatings Co. (SEAL)
(Principal)

The Ohio Casualty Insurance Company (SEAL)
(Surety)

By: 
(Signature) James Wu - Vice President

By: 
(Signature) Brigid Lopez, Attorney-in-Fact

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California)
County of Riverside)

On January 14th, 2026 before me, Trisha Vander Sluis, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared James Wu
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature J. Vander Sluis
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

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

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____ Signer's Name: _____
Corporate Officer — Title(s): _____ Corporate Officer — Title(s): _____
Partner — Limited General Partner — Limited General
Individual Attorney in Fact Individual Attorney in Fact
Trustee Guardian or Conservator Trustee Guardian or Conservator
Other: _____ Other: _____
Signer Is Representing: _____ Signer Is Representing: _____

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California)
County of Orange)

On December 30, 2025 before me, Evett Ling Ghia Lam, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared Brigid Lopez
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____



POWER OF ATTORNEY

Certificate No: 8214065 - 971991

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

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Brian A. McGoldrick, Brigid Lopez, Evett Lam, Marisella Rivera

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 20th day of May, 2025.



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

By: Nathan J. Zangerle
Nathan J. Zangerle, Assistant Secretary

State of PENNSYLVANIA ss
County of MONTGOMERY

On this 20th day of May, 2025 before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

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



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2029
Commission number 1128044
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

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

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

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

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 30 day of December, 2025.



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

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

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

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.

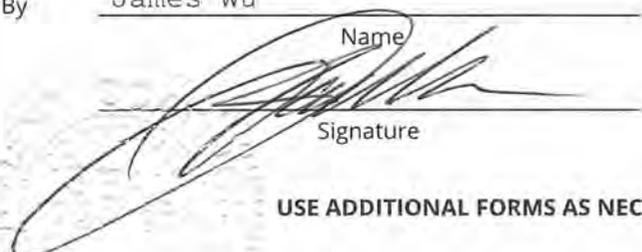
- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.

- 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: Pavement Coatings Co.

Certified By James Wu Title Vice President

Name

 Signature

Date 1/29/2026

USE ADDITIONAL FORMS AS NECESSARY

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name		DBA	
Pavement Coatings Co.		Pavement Coatings Co.	
Street Address	City	State	Zip
10240 San Sevaine Way,	Jurupa Valley	California	91752
Contact Person, Title		Phone	Fax
James Wu - Vice President		714-826-3011	714-826-3129

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

* The precise nature of the interest includes:

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

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

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

Name	Title/Position
Tim Schmid	President
City and State of Residence	Employer (if different than Bidder/Proposer)
Jurupa Valley, CA	Pavement Coatings Co.
Interest in the transaction	
General Contractor - 50% or Greater	

Name	Title/Position
James Wu	Vice President
City and State of Residence	Employer (if different than Bidder/Proposer)
Jurupa Valley, CA	Pavement Coatings Co.
Interest in the transaction	
General Contractor - 50% or Greater	

* 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.

James Wu - Vice President

Print Name, Title

Signature

Date

1/29/2026

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

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

EFFECT OF DEBARMENT OR SUSPENSION
To promote integrity in the City's contracting processes and to protect the public interest, the City shall only enter into contracts with responsible- bidders and contractors. In accordance with San Diego Municipal Code §22.0814 (a): <i>Bidders and contractors</i> who have been <i>debarred or suspended</i> are excluded from submitting bids, submitting responses to requests for proposal or qualifications, receiving <i>contract awards</i> , 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
Tim Schmid	President
James Wu	Vice President/Secretary

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.

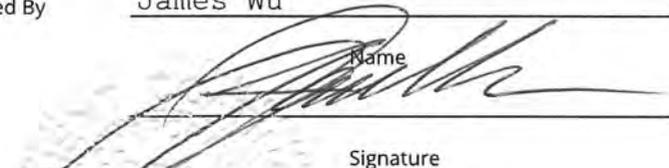
If there are any exceptions to this certification, insert the exceptions in the following space.

N/A

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: Pavement Coatings Co.

Certified By James Wu Title Vice President


 Name _____
 Signature _____

Date 1/29/2021

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

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

Names of the Principal individual owner(s)

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

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

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Carter Enterprises Group, Inc. dba Pavement Rehab Company	Jay Kirschner - Vice President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
RP General Construction, Inc.	Ramiro Ponce - CEO
	John Peterson - Project Manager

SUBCONTRACTOR SUPPLIER MANUFACTURER

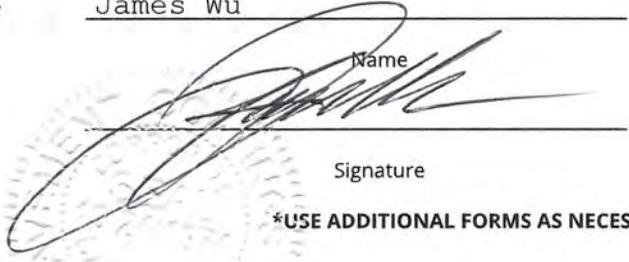
NAME	TITLE
Statewide Stripes, Inc.	David Brilhante - President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Perry Electric, Inc.	Todd Perry - President

Contractor Name: Pavement Coatings Co.

Certified By James Wu Title Vice President


 Name
 Signature

Date 1/29/2026

USE ADDITIONAL FORMS AS NECESSARY*

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

TO BE COMPLETED BY BIDDER

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

Names of the Principal individual owner(s)

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

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

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
N/A	

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

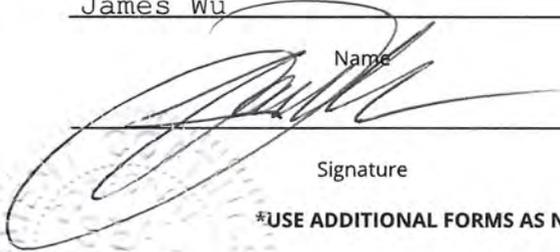
NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

Contractor Name: Pavement Coatings Co.

Certified By James Wu Title Vice President


 Name
 Signature

Date 1/29/2026

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

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

Names of the Principal individual owner(s)

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

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

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Sustainable Emulsions	Kurt Eddy - President
Talley Oil, Inc.	Ken Talley Jr. - CEO

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
All American Asphalt Type I	Mark Luer - President
Reclaimed Aggregate (RAI)- Type II	Kurt Eddy - President

SUBCONTRACTOR SUPPLIER MANUFACTURER

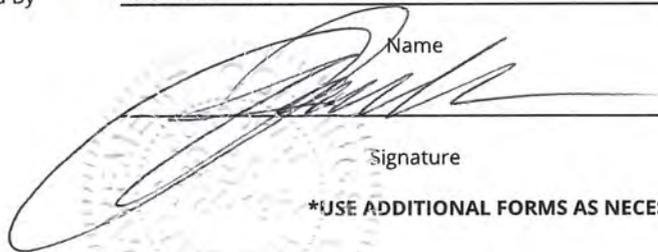
NAME	TITLE
Chandler's Aggregates, Inc. Type III	Eric Wener - President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Reclaimed Aggregate (RAI) 5/16" Chip	Kurt Eddy - President

Contractor Name: Pavement Coatings Co.

Certified By James Wu Title Vice President

Name

 Signature
 Date 1/29/2026

USE ADDITIONAL FORMS AS NECESSARY

Bid Results

Bidder Details

Vendor Name Pavement Coatings Co.
Address 10240 San Sevaine Way
Jurupa Valley, California 91752
United States
Respondee James Wu
Respondee Title Vice President
Phone 714-826-3011
Email jwu@pavementrecycling.com
Vendor Type CADIR
License # 303609
CADIR 1000003382

Bid Detail

Bid Format Electronic
Submitted 01/29/2026 1:07 PM (PST)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 466651

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
B. Contractors Certification of Pending Actions.pdf	B. Contractors Certification of Pending Actions.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
C. Mandatory Disclosure of Business Interests Form.pdf	C. Mandatory Disclosure of Business Interests Form.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
D. Debarment and Suspension Certification for Prime Contractor.pdf	D. Debarment and Suspension Certification for Prime Contractor.pdf	DEBARMENT AND SUSPENSION CERTIFICATION FOR PRIME CONTRACTOR
E. Debarment and Suspension Certification for Subs Suppliers Manuf.pdf	E. Debarment and Suspension Certification for Subs Suppliers Manuf.pdf	DEBARMENT AND SUSPENSION CERTIFICATION FOR SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
A. SD 2626 Bid Bond Signed FINAL.pdf	A. SD 2626 Bid Bond Signed FINAL.pdf	Bid Bond

Subcontractors

Showing 4 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Type
Pavement Rehab Company 22711 E. La Palma Ave Yorba Linda, California 92887	Constructor - Crack Seal	1051374	1000064823	\$92,479.20	
Perry Electric P.O. Box 710310 Santee, California 92072	Constructor - Traffic Loops	747931	1000012332	\$99,225.00	Local
RP General Construction Inc. 28357 COLE GRADE ROAD VALLEY CENTER, California 92082	Constructor - Asphalt Paving and Adjust Utilities, Traffic Control (Partial)	921361	1000034037	\$817,009.00	MBE, SLBE, CADIR, Local
Statewide Stripes Inc. PO Box 600710 San Diego, California 92160	Constructor - Signs, Striping and Striping Removals, Mast Arm and Pole Signage	788286	1000001334	\$508,761.00	DBE, CADIR, Local

Line Items

Discount Terms No Discount

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
Main Bid							\$3,538,831.50		
1	237310		Raise Appurtenance to Grade (Water, Sewer)	EA	147	\$387.00	\$56,889.00	Yes	
2	237310		Adjust Existing Manhole Frame and Cover to Grade	EA	114	\$885.00	\$100,890.00	Yes	
3	237310		Survey Monument Lids	EA	2	\$91.00	\$182.00	Yes	
4	237310		Reconstruct Survey Monument Box	EA	12	\$1,050.00	\$12,600.00	Yes	
5	237310		Adjust Existing Survey Monument to Grade	EA	17	\$980.00	\$16,660.00	Yes	
6	237310		Crushed Miscellaneous Base	TON	223	\$5.00	\$1,115.00	Yes	
7	238210		Traffic Detector Loop Replacement or Conduit Stub Installed	EA	189	\$530.00	\$100,170.00	Yes	
8	237310		Red Curb	LF	1562	\$3.00	\$4,686.00	Yes	
9	237310		Asphalt Pavement Repair	TON	2268	\$278.00	\$630,504.00	Yes	
10	237310		Asphalt Concrete with Pavement Fabric Material	TON	500	\$15.00	\$7,500.00	Yes	
11	237310		Rubber Polymer Modified Slurry (RPMS) Type I	SF	1371075	\$0.17	\$233,082.75	Yes	
12	237310		Rubber Polymer Modified Slurry (RPMS) Type II	SF	2465588	\$0.21	\$517,773.48	Yes	
13	237310		Rubber Polymer Modified Slurry (RPMS Type III	SF	776478	\$0.37	\$287,296.86	Yes	
14	237310		Cape Seal (PMRE Scrub Seal with Type II Slurry Seal)	SF	786699	\$0.59	\$464,152.41	Yes	
15	237310		Crack Seal	LB	27280	\$3.50	\$95,480.00	Yes	
16	237310		Post-construction Requirements - Inlet Markings	EA	65	\$30.00	\$1,950.00	Yes	
17	524126		Bonds (Payment and Performance)	LS	1	\$15,000.00	\$15,000.00	Yes	
18	541330		WPCP Development	LS	1	\$1,000.00	\$1,000.00	Yes	
19	237310		WPCP Implementation	LS	1	\$15,000.00	\$15,000.00	Yes	
20			Field Orders (EOC Type II)	AL	1	\$100,000.00	\$100,000.00	Yes	
21	237310		Remove, Replace and Install Traffic Striping, Markers, Markings, and Devices	LS	1	\$212,000.00	\$212,000.00	Yes	
22	541330		Traffic Control and Working Drawings	LS	1	\$378,400.00	\$378,400.00	Yes	
23	237310		Cargill Ave Striping, Signage, & Electrical Improvement	LS	1	\$30,500.00	\$30,500.00	Yes	
24	237310		Executive Dr Striping, Signage, & Electrical Improvement	LS	1	\$50,000.00	\$50,000.00	Yes	
25	237310		Camino Ruiz Striping, Signage, & Electrical Improvement	LS	1	\$43,500.00	\$43,500.00	Yes	
26	237310		Spectrum Center Bl Striping, Signage, & Electrical Improvement	LS	1	\$58,000.00	\$58,000.00	Yes	
27	237310		Westonhill Dr Striping, Signage, & Electrical Improvement	LS	1	\$51,500.00	\$51,500.00	Yes	
28	237310		Black Mountain Rd Striping, Signage, & Electrical Improvement	LS	1	\$53,000.00	\$53,000.00	Yes	

Line Item Subtotals

Section Title	Line Total
Main Bid	\$3,538,831.50
Grand Total	\$3,538,831.50