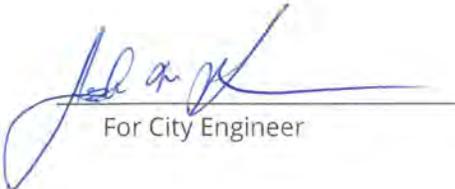


ENGINEER OF WORK

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


For City Engineer

5/7/2021
Date

Seal:



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REQUIRED DOCUMENTS SCHEDULE DURING BIDDING AND AWARDING

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

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

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

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

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

NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **Slurry Seal Group 2122**. 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 **\$4,580,000**.
4. **BID DUE DATE AND TIME ARE: JUNE 22, 2021 at 2:00 P.M.**
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classifications: **A, or C-12, or C-32**.
7. **SUBCONTRACTING PARTICIPATION PERCENTAGES:** Subcontracting participation percentages apply to this contract.
 - 7.1. The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1. SLBE participation	7.4%
2. ELBE participation	7.7%
3. Total mandatory participation	15.1%
 - 7.2. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
 - 7.2.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; OR
 - 7.2.2. Submit Good Faith Effort (GFE) documentation, saved in searchable Portable Document Format (PDF), demonstrating the Bidder made a good faith effort to conduct outreach to and include SLBE-ELBE Subcontractors as required in this solicitation by 5 PM 3 Working Days after the Bid opening if the overall mandatory participation percentage is not met.

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

8. AWARD PROCESS:

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

9. SUBMISSION OF QUESTIONS:

- 9.1.** The Director (or Designee) of the Engineering & Capital Projects 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:

RMcMinn@sandiego.gov

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

- 9.2.** Questions or clarifications deemed by the City to be material shall be answered via issuance of an addendum and posted to the City's online bidding service.
- 9.3.** Only questions answered by formal written addenda shall be binding. Oral and other interpretations or clarifications shall be without legal effect. It is the Bidder's responsibility to be informed of any addenda that have been issued and to include all such information in its Bid.

10. OPTION TO RENEW:

- 10.1.** The City of San Diego expects to have additional miles of streets Slurry Coated by contract with additional funding this fiscal year or next fiscal year. The City of San Diego reserves the right to exercise one option to renew this contract at the City's sole discretion under the terms and conditions herein stated, with the work to be performed commencing no later than 180 days after completion of the original contract work. The option to renew must be exercised by the City within 365 days after the date of the bid opening for this project. By submitting this bid, the bidder agrees that it shall not decline the City's option to renew.
- 10.2.** The option to renew, if exercised, will be for one or more of the line items noted above as determined by the City, for quantities to be specified by the City that will be within 25% of the quantities listed, with the total price to be adjusted in proportion to the quantities specified. The time for performance of the additional work shall be the same as the time for completion of the original contract work, adjusted proportionately by the amount of the additional work compared to the amount of the original contract work.
- 10.3.** The option to renew shall be made at the bid pricing structure of the Bidder's original bid. In the event that the California Statewide Paving Asphalt Price Index (Index) has changed plus or minus (\pm) 10% between the date of Bid opening ("Bid Opening Date") and the date the option to renew is exercised by the City ("Option Exercise Date"), the City may, at the Bidder's request, and at the City's sole discretion, grant a change to the pricing structure commensurate with the percentage change in the Index.
- 10.4.** If deemed necessary by the City, the option to renew will be exercised in writing by the City within 1 year of the date of the Bid opening for this project. The following conditions apply to the option to renew:
- 10.4.1.** The total price of the option to renew shall not exceed the original contract amount. The option to renew will be for one or more of the listed Bid items as determined by the City, for quantities to be specified by the City that will be within twenty five percent (\pm 25%) of the quantities listed in the Bid.
- 10.4.2.** The increase in lump sum Bid amounts e.g., bond, mobilization, storm water protection, and traffic control shall be in proportion to the amount of the added quantities. Allowance Bid items have been provided for this purpose where needed.
- 10.4.3.** The Contract Time to perform the additional Work will be the same as for the original Work, adjusted proportionately to the amount of the added Work compared to the amount of the original Work.
- 10.4.4.** The Retention for both original and added Work will be administered in accordance with 7-3.2, "Partial and Final Payment" of the General Provisions.
- 10.4.5.** A separate NTP will be issued for the added Work.

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

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

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

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

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

2.7. BIDS MAY BE WITHDRAWN by the Bidder only up to the bid due date and time.

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

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

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT:

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

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

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

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

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

to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

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

7. INSURANCE REQUIREMENTS:

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

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

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

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

California Manual on Uniform Traffic Control Devices Revision 6 (CA MUTCD 2014 Rev 6) https://dot.ca.gov/-/media/dot-media/programs/safety-programs/documents/ca-mutcd/rev6/camutcd2014-rev6.pdf	2014	PWPI060121-10
NOTE: *Available online under Engineering Documents and References at: http://www.sandiego.gov/publicworks/edocref/index.shtml *Electronic updates to the Standard Drawings may also be found in the link above		

9. **CITY'S RESPONSES AND ADDENDA:** The City, at its discretion, may respond to any or all questions submitted in writing via the City's eBidding web site in the **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 **PORION** 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 – General; Paragraph 2-3 "Subcontracts" , which stipulates the percent of the Work to be performed with the

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

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

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

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

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

14. AWARD:

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

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

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

- 19.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. By 5PM, 3 working days after the bid opening date, all bidders must provide the City with the original bid security.
- 19.5.** Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original by 5PM after bid opening date shall cause the bid to be rejected and deemed **non-responsive**.

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

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

Original Bid Bond shall be submitted to:
Engineering & Capital Projects Department, Contracts Division
525 B Street, Suite 750 (7th Floor)
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:

VSS International, Inc, a corporation, as principal, and Western Surety Company, a corporation authorized to do business in the State of California, as Surety, hereby obligate themselves, their successors and assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of Four Million Two Hundred Ten Thousand One Hundred Twenty Dollars and Zero Cents (\$4,210,120.00), for the faithful performance of the annexed contract, and in the sum of Four Million Two Hundred Ten Thousand One Hundred Twenty Dollars and Zero Cents (\$4,210,120.00) 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)

Dated August 5, 2021

Approved as to Form

VSS International, Inc

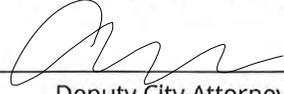
Principal

By 

Jeff Roberts | Senior Vice President

Printed Name of Person Signing for Principal

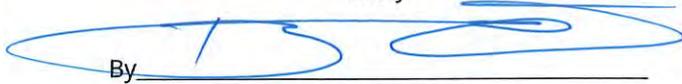
Mara W. Elliott, City Attorney

By 
Deputy City Attorney

Cassandra Mougín 9/24/21

Western Surety Company

Surety

By 

Attorney-in-fact
Benjamin Wolfe, Attorney-in-Fact

2010 Crow Canyon Place, Suite 320

Local Address of Surety

Approved:

By  9/14/21
Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Department

San Ramon, CA 94583

Local Address (City, State) of Surety

925-884-2287

Local Telephone No. of Surety

Premium \$ 12,630.00

Bond No. 30137582

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 Contra Costa)

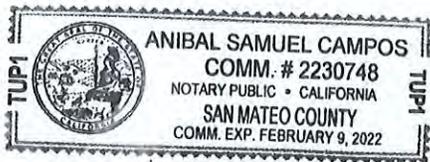
On AUG - 5 2021 before me, Anibal Samuel Campos, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Benjamin Wolfe
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature [Signature]
Signature of Notary Public

Place Notary Seal 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: _____

ACKNOWLEDGMENT

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

State of California
County of Yolo)

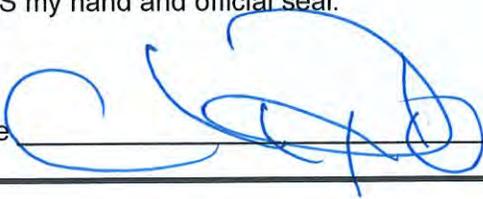
On August 5, 2021 before me, Maria Prado, Notary Public
(insert name and title of the officer)

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

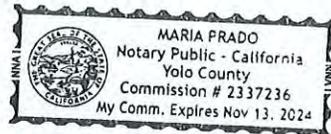
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____



(Seal)



Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Steven N Passerine, Kathleen E Earle, Benjamin Wolfe, Anibal Samuel Campos, Chelsea Arnold, Individually

of San Ramon, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

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

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 21st day of June, 2021.



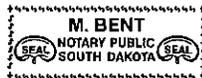
WESTERN SURETY COMPANY

Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 21st day of June, 2021, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
March 2, 2026



M. Bent
M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 5th day of August, 2021.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

ATTACHMENTS

ATTACHMENT A
SCOPE OF WORK

SCOPE OF WORK

1. **SCOPE OF WORK:** Slurry Seal Group 2122 involves furnishing all labor, materials, equipment, services, and construction related to slurry seal work on existing paved roadways in various areas throughout the City of San Diego. The work includes: placement of rubber polymer modified slurry (RPMS), crack sealing, removal of humps & pavement irregularities, asphalt mill and pave, and dig outs, pavement base repairs, milling and disposal of pavement fabric, replacing traffic signal detection loops and stub outs, adjusting existing City manhole frames and covers to grade, raising appurtenances to grade (water, sewer), raising survey monuments to grade, reconstructing survey monument boxes, street and sidewalk sweeping, removal and replacement of existing thermoplastic striping and markings/legends, installation of striping modifications, traffic control drawings & permits, weed abatement, storm drain inlet protection, installation of inlet markers, sediment control, and possible night and weekend work. All work would occur within the public right-of-way (paved streets) or previously disturbed non-sensitive areas only, and outside of the City's Multiple Habitat Planning Area (MHPA). No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as Traffic Control Plan (TCP) would be implemented throughout construction.

1.1. The Work shall be performed in accordance with:

1.1.1. The Notice Inviting Bids and appendices below, inclusive.

- a) **Appendix H – List of Proposed Work**
- b) **Appendix K - Striping and Signage Plans (Alta View Dr).** Alta View Drive Striping Improvement, Sheet No. 1-6.
- c) **Appendix L - Striping and Signage Plans (Pacific FTG Hwy).** Frontage Road (Pacific Highway) Striping and Signage Improvement, Sheet No. 1-6.
- d) **Appendix M - Striping and Signage Plans (Park Bl).** Park Boulevard Striping and Signage Improvement, Sheet No. 1-11.
- e) **Appendix N - Striping Plans (Paradise Valley Rd).** Paradise Valley Rd Striping Improvement, Sheet No. 1-4.
- f) **Appendix O - Striping Plans (36th St).** 36th Street Striping Improvements, Sheet No. 1-2.
- g) **Appendix P - Striping Plans (Adams Av).** Adams Ave Striping Improvements, Sheet No. 1-2.
- h) **Appendix Q - Striping Plans (Briarwood Rd).** Briarwood Rd Striping Improvement, Sheet No. 1-4.
- i) **Appendix R - Striping Plans (Chatsworth Bl).** Chatsworth Blvd Striping Improvement, Sheet No. 1-2.
- j) **Appendix S - Striping Plans (Imperials Av).** Imperial Ave Striping Improvement, Sheet No. 1-4.

- k) **Appendix T - Striping Plans (Linda Vista Rd).** Linda Vista Road Striping Improvement, Sheet No. 1-7.
- l) **Appendix U - Striping Plans (Nimitz Bl).** Nimitz Blvd Striping Improvement, Sheet No. 1-5.

2. **LOCATION OF WORK:** The location of the Work is as follows:

See **Appendix E – Overall Location Map** and **Appendix I – Resurfacing Limits Maps**.

3. **CONTRACT TIME:** The Contract Time for completion of the Work, shall be **110 Working Days**.

ATTACHMENT B

RESERVED

ATTACHMENT C
RESERVED

ATTACHMENT D
PREVAILING WAGE

PREVAILING WAGE

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

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

- 1.9. Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. A contractor or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- 1.9.1.** A Contractor's inadvertent error in listing a subcontractor who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a bid protest or grounds for considering the bid non-responsive provided that any of the following apply: (1) the subcontractor is registered prior to bid opening; (2) within twenty-four hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subcontractor is replaced by another registered subcontractor pursuant to Public Contract Code section 4107.
- 1.9.2.** By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration for themselves and all listed subcontractors to the City at the time of bid or proposal due date or upon request.
- 1.10. Stop Order.** For Contractor or its subcontractors engaging in the performance of any public work contract without having been registered in violation of Labor Code sections 1725.5 or 1771.1, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractors or unregistered subcontractor(s) on ALL public works until the unregistered contractor or unregistered subcontractor(s) is registered. Failure to observe a stop order is a misdemeanor.
- 1.11. List of all Subcontractors.** The Contractor shall provide the list of subcontractors (regardless of tier), along with their DIR registration numbers, utilized on this Contract prior to any work being performed; and the Contractor shall provide a complete list of all subcontractors with each invoice. Additionally, Contractor shall provide the City with a complete list of all subcontractors (regardless of tier) utilized on this contract within ten working days of the completion of the contract, along with their DIR registration numbers. The City shall withhold final payment to Construction Management Professional until at least thirty (30) days after this information is provided to the City.
- 1.12. Exemptions for Small Projects.** There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Contractor shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:
- 1.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1).

- 1.12.2.** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).
- 1.12.3.** List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 1.11 above. (Labor code section 1773.3).

ATTACHMENT E
SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

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

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

PART 0 – EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A – GENERAL REQUIREMENTS

0-12 CONTRACT RECORDS AND REPORTS. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

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.

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

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

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

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

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

To the “WHITEBOOK”, ADD the following:

- 108. **Acceptance** – When all of the Contract Work, including all Punchlist items, is deemed officially complete by the City Asset Owning Department or Deputy City Engineer.
- 109. **Occupancy** – When the Owner deems a building is ready for use, the Owner will issue a certificate of Occupancy in writing.
- 110. **Substantial Completion** – When all Contract Work is deemed complete by the Contractor in writing, and as verified by the Owner. Substantial Completion may be completed in phases if defined in the Contract.

1-7.1.3 Requests for Information (RFI). To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

- 1. Should You discover a conflict, omission, errors in the Contract Documents, differences with existing field conditions, or have any questions concerning interpretation or clarification of Contract Documents, or when you propose deviations to the standards or design, you shall submit a Request for

Information (RFI) to the City regarding your question or clarification within **1 Working Day**.

2. Your RFI shall meet the following requirements:
 - a) All RFIs, whether by You or your Subcontractor or supplier at any tier, shall be submitted by You to the City.
 - b) RFIs shall be numbered sequentially.
 - c) You shall clearly and concisely set forth the single issue for which interpretation or clarification is sought, indicate Specification Section numbers, Contract Drawing numbers, and details, or other items involved, and state why a response is required from the City.
 - d) RFIs shall be submitted within **1 Working Day** in order that they may be adequately researched and answered before the response affects any critical activity of the Work.
 - e) Should You believe that a response to an RFI causes a change to the requirements of the Contract, You shall, before proceeding, give written notice to the City, indicating that You believe that City response to the RFI to be a Change Order. Failure to give such written notice within **5 Working Days** of receipt of the City's response to the RFI shall waive Your right to seek additional time or cost.
3. The City will respond to RFIs within **5 Working Days** unless the City notifies You in writing that a response will take longer. The **5 Working Days** shall begin when the RFI is received and dated by the City. Responses from the City will not change any requirement of the Contract unless so noted by the City in the response to the RFI. The City will not issue a Change Order for Extra Work or additional time when the issue raised in the RFI was due to your fault, neglect, or any unauthorized deviations from the project design or specifications.
4. If You proceed in resolving a conflict, omission, or any error in the Contract Documents without sending the City an RFI in accordance with the requirements stated above, the City may require You to remove such work at Your cost or back charge You the cost to remove this work.

1-7.2 Contract Bonds. To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Before execution of the Contract, file payment and performance bonds with the City to be approved by the Board in the amounts and for the purposes noted. Bonds shall be executed by a responsible surety as follows:
 - a) If the Work is being funded with state or local money, consistent with California Code of Civil Procedure §995.670, the Surety shall be an "admitted surety" authorized by the State of California Department of Insurance to transact surety insurance in the State.
 - b) If the Work is being funded with federal money, the Surety shall be listed in the U.S. Treasury Department Circular 570 and shall be in conformance with the specified Underwriting Limitations.

To the "WHITEBOOK", item 2, subsection "a", subsection "i", DELETE in its entirety and SUBSTITUTE with the following:

- i. A "Payment Bond" (Materials and Labor Bond) is optional. If no bond is submitted, no payment shall be made until 35 Calendar Days after Acceptance and any lien requirements have been fulfilled. If a bond is submitted, progress payments shall be made in accordance with these Specifications.

To the "WHITEBOOK", item 2, subsection "d", DELETE in its entirety and SUBSTITUTE with the following:

- d) For Contracts over \$100,000:
 - i. A "Payment Bond" (Materials and Labor Bond) for 100% of the Contract Price to satisfy claims of material Suppliers and of mechanics and laborers employed on the Work. You shall maintain the bond in full force and effect until Acceptance and until all claims for materials and labor are paid and shall otherwise comply with the Government Code.
 - ii. A "Faithful Performance Bond" for 100% of the Contract Price to guarantee faithful performance of Work, within the time prescribed and in a manner satisfactory to the City, that materials and workmanship shall be free from original or developed defects.

To the "WHITEBOOK", item 7, DELETE in its entirety and SUBSTITUTE with the following:

7. You shall require the Surety to mail its standard "Bond Status" form to the Engineer at the following address:

Deputy Director
Construction Management and Field Engineering Division
9573 Chesapeake Drive San Diego, CA 92123

SECTION 2 – SCOPE OF THE WORK

2-7 CHANGES INITIATED BY THE AGENCY.

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

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

SECTION 3 – CONTROL OF THE WORK

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

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

3-3 SUBCONTRACTORS. To the “WHITEBOOK”, ADD the following:

6. When a Subcontractor fails to prosecute a portion of the Work in a manner satisfactory to the City, you shall remove such Subcontractor immediately upon written request of the City, and shall request approval of a replacement Subcontractor to perform the Work in accordance with California Public Contract Code (PCC), Subletting and Subcontracting, Section 4107, at no added cost to the City.

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

7. The establishment and implementation of a Quality Control Plan (QCP), as defined in the standard specifications, shall be required for this Contract. See example in **Appendix G - Sample Contractor’s Daily Quality Control Inspection Report.**
8. The Contractor’s Quality Control Plan shall be subjected to approval by the Engineer.
9. Additions and Alterations to the Contractor’s Quality Control Plan may be requested at the discretion of the Engineer. The request for additions and Alterations to the Contractor’s Quality Control Plan will be made to the Contractor in writing by the Engineer. Submission of Additions and Alterations to the Contractor’s Quality Control Plan shall be submitted within 5 business days from the date the request for Additions and Alterations is made by the Engineer.
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 Documents.
12. Payment for the Contractor’s Quality Control Plan 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.

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

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

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

- viii. Documentation that the following have been verified to be in compliance:
 - Proper storage of materials and equipment.
 - Proper operation of all equipment.
 - Adherence to plans and technical specifications.
 - Review of quality control tests.
 - Safety inspection.
 - Mixing properties of products against the approved submittal limits.

3-10 SURVEYING. To the “GREENBOOK” and “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

3-10 SURVEYING (DESIGN-BID-BUILD).

3-10.1 General.

1. You shall provide all required site layout and general grade checking work not specified in 3-10.2, “Survey Services Provided by City (via City Consultant Surveyor)”.
2. Notify the City, in writing, at least 2 Working Days prior to requesting survey services provided by the City.

3-10.2 Survey Services Provided by City.

1. Monument Perpetuation, including mark-outs. You are responsible for requesting the coordination of these services.
 - a) If at any time a monument will be destroyed or covered, such monument shall be perpetuated in accordance with state law. Inform the City Engineering Support & Technical Services Division's Land Survey Section (LSS), via project Resident Engineer, if any monument will be destroyed or covered during any construction activity.
2. The following surveying services (including construction staking), as defined in California Business & Professions Code §8726, shall be provided by the City:
 - a) Locating or establishing alignment or elevations of all features or structures shown on project Plans.
 - b) Locating or establishing geodetic control points for all site feature or structure locations.
 - c) Produce topographic as-built data.
 - d) Locating, establishing, or re-establishing monuments, property lines, right-of-way lines, or easement lines.
 - e) Verifying structure finish grade elevations.
3. All construction survey stakes, control points, and other survey related marks provided by the City shall be preserved for the duration of the Project. If any construction survey stakes, control points, or other survey related marks are lost or disturbed and need to be replaced, such replacement shall be performed at your expense.

3-10.3 Payment.

1. The payment for site layout and general grade checking Work, coordination, and preservation of all survey related marks shall be included in the Contract Price.

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

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

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

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

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

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

3-13.1.1 Requirements Before Requesting Substantial Completion.

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

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

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

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

Working Days and Working Days will continue to be counted until Acceptance of the Project.

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

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

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

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

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

replacement or repairs at your expense. If you fail to reimburse the City for the actual costs, your Surety shall be liable for the cost

6. Items that shall be warranted free from defective workmanship and materials for a period longer than 1 year are as follows:

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

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

7. If installed, you shall provide the City and property owner a copy of the manufacturer's warranty for private sewer pumps, including the alarm panel and all other accessories.
- a) You shall involve the manufacturer in the installation and startup as needed to secure any extended warranty required.
 - b) Nothing in here is intended to limit any manufacturer's warranty which provides the City with greater warranty rights than set forth in this section or the Contract Documents.
 - c) The warranty shall include all components. The form of the warranty shall be approved by the Engineer in accordance with 3-13.3.2, "Warranty Format Requirements".

If, during the warranty period, any item of the Work is found to be Defective Work, you shall correct it promptly after receipt of written notice from the City to do so. The warranty period shall be extended with respect to portions of the Work corrected as part of the warranty requirements.

SECTION 4 - CONTROL OF MATERIALS

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

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

4-6 **TRADE NAMES.** To the “WHITEBOOK”, ADD the following:

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

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

SECTION 5 – LEGAL RELATIONS AND RESPONSIBILITIES

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

5-4 **INSURANCE.**

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

5-4.1 **Policies and Procedures.**

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

5-4.2 Types of Insurance.

5-4.2.1 Commercial General Liability Insurance.

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

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

5-4.2.2 Commercial Automobile Liability Insurance.

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

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

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

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

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

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured.

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

5-4.5.1.2 Primary and Non-Contributory Coverage. The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the

City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.

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

5-4.5.2 Commercial Automobile Liability Insurance.

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

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

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

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

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

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

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

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

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

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

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

ADD:

5-10.1.3 Weekly Updates Recipients.

- Submit a weekly correspondence with updates, traffic control issues and locations, lane closures, and any other pertinent information (with additional contact names given during award process) to the following recipients:

Joshua Lahmann, Senior Engineer, JLahmann@sandiego.gov

Aida Vance, Project Manager, AVance@sandiego.gov

Corrin Allred, Project Engineer, CALLred@sandiego.gov

Natalia Torres, Resident Engineer, TorresN@sandiego.gov

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

- No less than 5 Working Days in advance of Project construction activities and utility service interruptions, you shall notify all critical facilities, businesses, institutions, property owners, residents, or any other impacted stakeholders within a minimum 300-foot (90 m) radius of the Project. 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 also be sent to the Resident Engineer. You shall keep records of the people contacted, along with the dates of notification, and shall provide the record to the Engineer upon request. You shall identify all other critical facilities that need to be notified.

3. Furnish and distribute public notices 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 V – Advanced Construction Notice** 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 public notices in the form of door hangers, which outlines the anticipated dates of Slurry Seal as shown in **Appendix F – Sample of Public Notice (SB1 FUNDED ONLY)**, at least 72 hours in advance of the scheduled slurry seal 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 F - Sample of Public Notice (SB1 FUNDED ONLY)**.

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

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

5-15.17 Payment. To the "WHITEBOOK", ADD the following:

5. The payment for Hazardous Waste Operations and Emergency Response (HAZWOPER) certification and training for construction staff shall be included in the allowance Bid item for "Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification".

SECTION 6 – PROSECUTION AND PROGRESS OF THE WORK

6-1.1 Construction Schedule. To the “GREENBOOK”, paragraph (1), sentence (1), DELETE in its entirety and SUBSTITUTE with the following:

After notification of award of the Contract and prior to the start of any Work, you shall submit your proposed Cost Loaded Construction Schedule to the Engineer at the pre-construction meeting.

To the “WHITEBOOK”, item 1, subsection “e” and “s”, DELETE in their entirety and SUBSTITUTE with the following::

- e) Monthly progress payments are contingent upon the submittal of an updated Schedule to the Engineer. The Engineer may refuse to process the whole or part of any monthly payment if you refuse or fail to provide an acceptable schedule.
- s) Submit an updated cash flow forecast with every pay request (for each Project ID or WBS number provided in the Contract) showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.
 - i. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice with Cash Flow Forecast** and use the format shown.
 - ii. See also the “Cash Flow Forecast Example” at the location below:
<https://www.sandiego.gov/ecp/edocref/>

6-1.1.2 Contracts More Than \$500,000 In Value. To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

- 1. Provide the Schedule to the Engineer in accordance with 6-1.1, “Construction Schedule” and 6-1.2, “Commencement of the Work”.

To the “WHITEBOOK”, item 2, DELETE in its entirety.

6-1.2 Commencement of the Work. To the “WHITEBOOK”, ADD the following:

- 5. You shall submit a Cost Loaded Construction Schedule in accordance with 6-1.1, “Construction Schedule” at the scheduled pre-construction meeting.
- 6. If a Cost Loaded Construction Schedule is not provided, the pre-construction meeting will still be held. The Contract Time shall commence at issuance of the NTP, but you shall be limited to the following activities until the Cost Loaded Construction Schedule has been submitted to the Resident Engineer with no exceptions taken:
 - a) Mobilization of your trailers, associated utility setup, and grading for trailer area
 - b) Permit Procurement

- c) Fencing and temporary utilities for your storage areas
- d) Submittal of anticipated critical path submittals

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

- 4. The following locations may require night work:
 - a) Nimitz Blvd from Chatsworth Blvd to Evergreen St.
 - b) Park Blvd from University (N FTG) Av to Adams Av.

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

- 2. The payment for any work outside normal working, 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 Delays. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

6-1.5.2 Excusable Non-Compensable and Concurrent Delays.

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

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

- 3. Do not Work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed below:
 - a) Holiday Moratorium in Downtown San Diego from Thanksgiving Day to New Year’s Day (inclusive).

6-4.2

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

1. The Contract Time shall not be modified except by Change Order.
2. You shall notify the City in writing within **1 Working Day** after the occurrence and discovery of an event that impacts the Project Schedule.
 - a) If you believe this event requires a Change Order, you shall submit a written Change Order request with a report to the City that explains the request for Change Order within **5 Working Days**. The Change Order request must include supporting data, a general description of the discovery, the basis for extension, and the estimated length of extension. The City may grant an extension of time, in writing, for the Change Order request if you require more time to gather and analyze data.
3. The Engineer shall not grant an extension of Contract Time in accordance with 6-1.5, "Excusable Delays" unless you demonstrate, through an analysis of the critical path, the following:
 - a) The event causing the delay impacted the activities along the Project's critical path.
 - b) The increases in the time to perform all or part of the Project beyond the Contract Time arose from unforeseeable causes beyond your control and without your fault or negligence and that all project float has been used.
4. Any modifications to the Contract Time will be incorporated into the weekly document that the Engineer issues that stipulates the Contract Time. If you do not agree with this document, submit to the Engineer for review a written protest supporting your objections to the document within **30 Calendar Days** after receipt of the statement. Your failure to file a timely protest shall constitute your acceptance of the Engineer's weekly document.
 - a) Your protest will be considered a claim for time extension and shall be subject to 2-10.1, "Claims".

6-4.4

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

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

ADD:

6-6.1.1 Environmental Document.

1. The City of San Diego has prepared a **Notice Of Exemption** for **Slurry Seal Group 2122**, Project No. **(IO) 21004868, (IO) 21004910**, 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.

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 listed below to the Engineer for review and approval at the Pre-construction meeting:
 - a) "Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices"
 - b) "Traffic Control and Working Drawings"

7-3.1 General. To the "GREENBOOK" and "WHITEBOOK", paragraph (8), DELETE in its entirety and SUBSTITUTE with the following:

If, within the time fixed by law, a properly executed notice to stop payment is filed with the City, due to your failure to pay for labor or materials used in the Work, all money due for such labor or materials will be withheld from payment in accordance with applicable laws.

To the "WHITEBOOK", ADD the following:

1. Unless specified otherwise, the Contract Price includes use, consumer, and other taxes mandated by applicable legal requirements.
2. As provided in §7105 of the California Public Contract Code, if the Contract is not financed by revenue bonds, you are not responsible for the cost of repairing or restoring damage to the Project when damage was proximately caused by an act of God, in excess of 5% of the Contract Price, if the following occur:
 - a) The Project damaged was built in accordance with the Contract requirements.
 - b) There are no insurance requirements in the Contract for the damages.

7-3.2

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

1. The Final Payment, which is the release of Retention, shall be paid to you after you have successfully submitted the following required documents:
 - a) An affidavit that payrolls and bills for materials, equipment, and other indebtedness connected with the Work for which the City or the City’s property might be responsible for or encumbered by.
 - b) A certificate evidencing that insurances required by the Contract Documents shall remain in force after Final Payment is currently in effect and shall not be canceled or allowed to expire until at least a 30 Calendar Days prior written notice has been given to the Engineer.
 - c) Consent of Surety to Final Payment.
 - d) If required by the Engineer, other data establishing payment or satisfaction of obligations such as receipts, releases and waivers of liens, claims, and security interests or encumbrances arising out of the Contract Documents. If a Subcontractor refuses to furnish a release or waiver required by the City, you may furnish a bond satisfactory to the Engineer to indemnify the City against such lien.
 - e) If required in the Contract Documents, the successful completion and submittal of the required reports such as construction demolition, waste recycling, and hydrostatic discharge reports.
 - f) Required EOCP Final Summary Report in accordance with Section 0-12, “Contract Records and Reports”, record drawings, operations manuals, test reports, warranty documentation, and UL labels shall be submitted before requesting the release of retention.
 - g) Acceptance of the completed Project by the asset owning Department.

To the “WHITEBOOK”, ADD the following:

2. Submit an invoice for payment after you successfully complete the required documents and the City will pay the invoice within 30 Calendar Days. The City will pay 6% annually for late retention payments.

7-3.2.1

Application for Progress Payment. To the “WHITEBOOK”, item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. The City shall not pay progress or partial payments until you submit to the Engineer an acceptable updated Schedule. It is solely your responsibility to prepare and submit the Schedule updates.

7-3.2.2

Amount of Progress Payments. To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

1. The City will pay 6% annually for late progress payments.

2. Progress payments will be considered "late" if the following occur:
 - a) The City does not pay the contractor within 30 Calendar Days from receipt of an undisputed and properly submitted invoice. A properly submitted payment invoice means that the City has approved for payment the entire invoice amount or if the Resident Engineer has not disputed any portion of the application within 7 Calendar Days of the date of submission.
 - b) The application for payment does not require signing of a Contract Change Order.
3. The Engineer may withhold payment for any of the following reasons:
 - a) Defective or incomplete Work.
 - b) Not providing an updated and accurate Cost Loaded Construction Schedule in accordance with 6-1.1, "Construction Schedule".
 - c) Stop notices, wage orders, or other withholdings required by Applicable Law. Your failure to comply with 5-3.3, "Payroll Records" and the Contractor Registration and Electronic Reporting System requirements of the Contract Documents.
4. The Engineer may back charge the contract for any of the following reasons:
 - a) Defective or incorrect Work not remedied.
 - b) Damage to City property or a third party's property that was caused by you.
 - c) Liquidated Damages.

7-3.2.3 Waiver of Claims at Final Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Your acceptance of Final Payment constitutes a waiver of affirmative Claims by you, except those previously made in writing and identified as unsettled at the time of Final Payment.

7-3.2.4 Withholding of Payment and Back Charge. To the "WHITEBOOK", DELETE in its entirety.

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

1. Unit Bid prices shall not be subject to adjustment regardless of quantity used, or if none is used, for the following Bid items:
 - a) imported backfill

- b) shoring
 - c) water services
 - d) house connection sewers
 - e) water pollution control items
2. Upon discovery and prior to the Work, you shall notify the Resident Engineer if there is a change in Bid item quantity that increases the total Contract Price by 5% or \$100,000 or more, whichever is less.

7-3.8

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

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

7-3.9

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

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

**TABLE 7-3.9
FIELD ORDER LIMITS**

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

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

7-3.11

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

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

To the "WHITEBOOK", item 4, DELETE in its entirety and SUBSTITUTE with the following.

4. You may opt out of the payment adjustments for price index fluctuations by submitting a letter with the Bid.

7-4.3

Markup. To the "WHITEBOOK", item 4, DELETE in its entirety and SUBSTITUTE with the following:

4. When a Subcontractor is performing Extra Work, the allowance for overhead and profit shall be applied to the labor, materials, and equipment costs of the Subcontractor as follows:
 - a) Regardless of the number of a Subcontractor's tasks for Extra Work, you may only apply 10% for the first \$50,000 of the Subcontractor's portion of accumulated total cost than 5% for any remaining costs. You shall not apply 10% to any costs after the first \$50,000 of accumulated total costs from performing Extra Work.
 - b) If the accumulated costs of single or subsequent tasks exceed the \$50,000 threshold, you shall instead only apply 5% to any amounts in excess of the \$50,000.
 - c) Regardless of the number of hierarchical tiers of Subcontractors, you may only markup a Subcontractor's Work once.

SECTION 203 – BITUMINOUS MATERIALS

203-6.3.1

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

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

To the "WHITEBOOK", ADD the following:

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

SECTION 301 – SUBGRADE PREPARATION, 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 slurry, 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. Preparatory Work shall include tree trimming, weed abatement, weed spraying, crack sealing, asphalt repair, base repair, removal of humps and

pavement irregularities, raising appurtenances and survey monuments, reconstructing survey monument boxes, adjusting manhole frames & covers, removal of raised pavement markers, removal of pavement markings, and any other work specified in the Special Provisions and Contract Documents or as directed by the Engineer.

4. 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 area shown in an Appendix to the Contract Documents.
5. 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 (i.e. those uplifted by tree roots) may be marked out in the field as "MP4" and shall have a minimum mill & pave depth of 4".
6. The minimum repair area shall be 4 feet by 4 feet regardless of mark out.
7. Edges of milled area shall be cut cleanly.
8. Material removed, regardless of removal method, shall be disposed of at a legal site.
9. You shall repair marked out areas of distressed asphalt concrete pavement by milling, grinding or saw cutting to remove damaged areas of pavement in accordance with 404-1, to expose firm and unyielding pavement, base or native. Unyielding pavement will have no visible cracks and unyielding base or native will be properly compacted, as determined by the Engineer. If cracks are visible, then pavement is not unyielding and shall require additional depth be removed. The Contractor shall prepare subgrade as needed and install a maximum of 5" compacted asphalt concrete pavement over compacted base material to be level with adjacent roadway surface.
10. 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).
11. Base repairs shall have a minimum depth of 10".
12. Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. The City will pay for the soils testing required by the Engineer, which meets the required compaction. The Contractor shall reimburse the City for the cost of retesting failing compaction tests. If additional base material is required, the Contractor shall use Crushed Miscellaneous Base in accordance with 200-2.4. The base material shall be prepared conforming to 301-1, "Subgrade Preparation."
13. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Base."

14. Base repairs shall not exceed 15% RAP in content.
15. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4 "Tack Coat."
16. 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 roadways.
17. 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."
18. Following the asphalt placement, the Contractor shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2 "Density and Smoothness."
19. 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.

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 1/4 "per 302-5.6.2 "Density and Smoothness." These areas are generally smaller and more isolated than those area in need of mill and pave.
2. The area 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:

1. 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 SURFACING

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

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

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

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

To the “WHITEBOOK”, item 2, subsection “b”, ADD the following:

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

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

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

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

The Bid items for RPMS shall include full compensation for the specified surface preparation not included in other Bid items and shall include the Work necessary to construct the RPMS as specified on the Plans. Sweeping, removals, and furnishing the aggregate required for the mix design shall also be included in this Bid item. The removal, replacement, and installation for thermoplastic striping, traffic striping, markers, markings and devices shall be paid under the separate Bid item for “Remove, Replace & Install Traffic Striping, Markers, Markings & Devices”.

302-15.1 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.

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

Crack Seal installed will be paid at the Contract unit price per pound for “Crack Seal”.

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

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

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

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

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

See 314-5.7

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

See 314-5.7

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

See 314-5.7

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

See 314-5.7

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

1. All work, materials, labor, costs, and time associated with removing traffic striping, pavement markings and thermoplastics, removal or pavement markers and devices, installing painted traffic striping and markings, installing thermoplastics, installing continental crosswalks, replacement and installation of new pavement markers and devices shall be included in the lump sum bid item for "Remove Replace & Install Traffic Striping, Markers, Markings, & Devices" regardless of amount installed.

This bid item also includes payment for the removal of existing traffic striping, pavement markings, pavement markers, and signage for streets requiring striping modifications as indicated below.

- a) Alta View Dr from South Woodman St to Briarwood Rd.
- b) Pacific FTG Hwy from Coutts St to Pacific Hwy NB Off RA.
- c) Park Blvd from Adams Av to University (N FTG) Av
- d) Paradise Valley Rd from City Boundary to Parkland Wy

- e) 36th St from Imperial Av to K St
 - f) Adams Av from 34th St to Wilson Av
 - g) Briarwood Rd from Nebraska Av to Alsacia St
 - h) Chatsworth Bl from Voltaire St to Zola St
 - i) Imperial Av from 69th St to City Boundary
 - j) Linda Vista Rd from Via Las Cumbres to Marian Wy
 - k) Nimitz Bl from Chatsworth Bl to Evergreen St
2. The payment for installation of new Striping and Signage in accordance with the Striping Plan in **Appendix K - Striping and Signage Plans (Alta View Dr)** shall be included in the lump sum Bid item "Striping and Signage Modifications (Alta View Dr)."
 3. The payment for installation of new Striping and Signage in accordance with the Striping Plan in **Appendix L - Striping and Signage Plans (Pacific FTG Hwy)** shall be included in the lump sum Bid item "Striping and Signage Modifications (Pacific FTG Hwy)."
 4. The payment for installation of new Striping and Signage in accordance with the Striping Plan in **Appendix M - Striping and Signage Plans (Park Bl)** shall be included in the lump sum Bid item "Striping and Signage Modifications (Park Bl)."
 5. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix N - Striping Plans (Paradise Valley Rd)** shall be included in the lump sum Bid item "Striping Modifications (Paradise Valley Rd)."
 6. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix O - Striping Plans (36th St)** shall be included in the lump sum Bid item "Striping Modifications (36th St)."
 7. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix P - Striping Plans (Adams Av)** shall be included in the lump sum Bid item "Striping Modifications (Adams Av)."
 8. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix Q - Striping Plans (Briarwood Rd)** shall be included in the lump sum Bid item "Striping Modifications (Briarwood Rd)."
 9. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix R - Striping Plans (Chatsworth Bl)** shall be included in the lump sum Bid item "Striping Modifications (Chatsworth Bl)."
 10. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix S - Striping Plans (Imperial Av)** shall be included in the lump sum Bid item "Striping Modifications (Imperial Av)."

11. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix T - Striping Plans (Linda Vista Rd)** shall be included in the lump sum Bid item "Striping Modifications (Linda Vista Rd)."
12. The payment for installation of new Striping in accordance with the Striping Plan in **Appendix U - Striping Plans (Nimitz Bl)** shall be included in the lump sum Bid item "Striping Modifications (Nimitz Bl)."

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

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

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

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

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

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

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

403-5 MEASUREMENT AND PAYMENT. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for Raising Appurtenance 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 of 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.

SECTION 404 - COLD MILLING

404-1 GENERAL. To the 'WHITEBOOK", ADD the following:

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

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

1. The areas of 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 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 the installation.

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

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

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

4. The payment for cold milling of the existing pavement shall be included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "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 included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "Crushed Miscellaneous Base").

SECTION 600 - ACCESS**600-1****GENERAL.** To the "WHITEBOOK", item 5, DELETE in its entirety and SUBSTITUTE with the following:

5. You shall notify Environmental Services Department via email (trash@sandiego.gov) of street closures affecting the regular scheduled solid waste collection at least 3 Working Days prior to the street closure. Include your business name and phone number, days of closure, time of scheduled closure, and date of anticipated street reopening in the notification.

- a) You shall verify waste collection schedules via the Environmental Services website at:
<http://www.sandiego.gov/environmental-services/collection/index.shtml>
- b) You shall comply with the following requirements for trash, recycling, and yard waste collection:
 - i. Provide advance written notice to every property affected by blocked public right of way.
 - ii. Coordinate the relocation of trash, recycling, and yard waste containers to an accessible public street for the City's waste collection crews on collection day.
 - iii. When necessary, relocate the containers from the blocked streets to the accessible public right of way before the City's collection vehicles arrive to assist with collection on existing schedules. Return the containers to their point of origin to ensure the accuracy of inventory assignment by address.
- c) If the City's crews are unable to provide the citizens with the mandated services due to your failure to comply with these specifications, you shall collect trash, recyclables, and yard waste on the City's schedule and deliver to the City's designated locations. If you fail to perform this Work, you shall incur additional costs for the City to reschedule pick up of an area.

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

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

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

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

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

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

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

601-7 PAYMENT. To the "WHITEBOOK", item 1, DELETE in its 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 Drawing."
2. No separate or additional payment shall be made for the following: operation, maintenance, repair, or replacement of Temporary Traffic (TTC) zone devices; all traffic control devices, required signs, notices, and detours; Work Drawings, Traffic Control Plans; labor; and traffic control for asphalt pavement repair, slurry seal, striping, loop installation, raising appurtenances (manholes, monuments, valves), or any other material relating to traffic control work.

SECTION 700 – MATERIALS

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

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

SECTION 1001 – CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

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

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

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

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

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

SUPPLEMENTARY SPECIAL PROVISIONS
APPENDICES

APPENDIX A
NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

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

FROM: City of San Diego Planning Department
9485 Aero Drive, MS 413
San Diego, CA 92123

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

PROJECT TITLE: Slurry Seal S2122

PROJECT LOCATION-SPECIFIC: See Attachment A: Location List for specific locations. The project is located in the Community Planning Areas of Barrio Logan, City Heights, Clairemont Mesa, Downtown, Eastern Area, Encanto Neighborhoods, Kensington-Talmadge, Linda Vista, Midway-Pacific Highway, Normal Heights, North Park, Otay Mesa, Otay Mesa-Nestor, Pacific Beach, Peninsula, Skyline-Paradise Hills, Southeastern San Diego, and Uptown within Council Districts 2, 3, 4, 8, and 9.

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

DESCRIPTION OF NATURE AND PURPOSE OF THE PROJECT:

The project involves furnishing all labor, materials, equipment, services, and construction related to slurry seal work on existing previous slurry seal paved roadways in various areas throughout the City of San Diego. The work includes; placement of rubber polymer modified slurry (RPMS), crack sealing, removal of humps and pavement irregularities, asphalt mill and pave, and dig outs, pavement base repairs, milling and disposal of pavement fabric, replacing traffic signal detection loops and stub outs, adjusting existing City manhole frames and covers to grade, raising appurtenances to grade (water, sewer), raising survey monuments to grade, reconstructing survey monument boxes, street and sidewalk sweeping, removal and replacement of existing thermoplastic striping and markings/legends, traffic control drawings and permits, weed abatement, storm drain inlet protection, installation of inlet markers, sediment control, and possible night and weekend work. All work would occur within the public right-of-way (paved streets) or previously disturbed non-sensitive areas only, and outside of the City’s 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.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: City of San Diego Transportation and Storm Water Department, 2781 Caminito Chollas, San Diego, CA 92105. Contact: Corrin Allred, Principal Engineering Aide, (619) 527-7515/ Callred@sandiego.gov.

EXEMPT STATUS: [TO BE COMPLETED BY PLANNING DEPT.]

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

REASONS WHY PROJECT IS EXEMPT:

The City of San Diego conducted an environmental review and determined the project is exempt from CEQA pursuant to State CEQA Guidelines Section 15301 (Existing Facilities) which consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use. This includes

existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety), and other alterations such as the addition of bicycle facilities, including but not limited to bicycle parking, bicycle-share facilities and bicycle lanes, transit improvements such as bus lanes, pedestrian crossings, street trees, and other similar alterations that do not create additional automobile lanes. The exemptions listed in State CEQA Guidelines Section 15300.2 would not apply in that no cumulative impacts were identified, no significant effects on the environment were identified, the project is not adjacent to a scenic highway, and no historical resources would be affected by the action. As to the exception for hazardous materials, there are locations listed on GeoTracker and EnviroStor within 1,000 feet of the public right-of-way. While these locations are listed, the proposed project would not involve ground disturbance which would expose potential hazardous materials, and as such would not preclude the use of a CEQA exemption pursuant to Section 65962.5 of the Government Code.

CONTACT PERSON: Tara Ash-Reynolds, Assistant Planner
Planning Department, City of San Diego
9485 Aero Drive, MS 413, San Diego, CA 92123

TELEPHONE: 619-533 6492

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.



2/1/2021

Myra Herrmann, Senior Planner, Planning Department

DATE

CHECK ONE:

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

Attachment A: Location List

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
ALEXANDRIA DR	POINT LOMA AV	BERMUDA CR	2	PENINSULA
AMITY ST	CROTON CT	PACIFICA DR	2	PACIFIC BEACH
AMITY ST	PENDLETON ST	CROTON CT	2	PACIFIC BEACH
ARNOTT ST	HUXLEY ST	FIELD ST	2	CLAIREMONT MESA
ARNOTT ST	JELLETT ST	HUXLEY ST	2	CLAIREMONT MESA
BLACKFOOT AV	GERONIMO AV	CHEYENNE AV	2	CLAIREMONT MESA
CHATSWORTH BL	VOLTAIRE ST	ZOLA ST	2	PENINSULA
CROTON CT	AMITY ST	END	2	PACIFIC BEACH
EVERGREEN ST	CANON ST	AVNDA DE PORTUGAL	2	PENINSULA
EVERGREEN ST	GARRISON ST	HUGO ST	2	PENINSULA
EVERGREEN ST	KEATS ST	LOWELL ST	2	PENINSULA
EVERGREEN ST	JARVIS ST	KEATS ST	2	PENINSULA
EVERGREEN ST	INGELOW ST	JARVIS ST	2	PENINSULA
EVERGREEN ST	EMERSON ST	FENELON ST	2	PENINSULA
EVERGREEN ST	HUGO ST	INGELOW ST	2	PENINSULA
EVERGREEN ST	DICKENS ST	EMERSON ST	2	PENINSULA
EVERGREEN ST	BYRON ST	CARLETON ST	2	PENINSULA
EVERGREEN ST	AVNDA DE PORTUGAL	BYRON ST	2	PENINSULA
EVERGREEN ST	CARLETON ST	DICKENS ST	2	PENINSULA
EVERGREEN ST	FENELON ST	GARRISON ST	2	PENINSULA
FAIRFIELD ST	JELLETT ST	HUXLEY ST	2	CLAIREMONT MESA
FLEETRIDGE DR	VARONA ST	POINT LOMA AV	2	PENINSULA
GERONIMO AV	BLACKFOOT AV	CHEYENNE AV	2	CLAIREMONT MESA
GERONIMO AV	BEGIN	BLACKFOOT AV	2	CLAIREMONT MESA
GOLDFIELD ST	ASHER ST	LITTLEFIELD ST	2	CLAIREMONT MESA
GRANDVIEW ST	LISTER ST	JELLETT ST	2	CLAIREMONT MESA
GRANDVIEW ST	HUXLEY ST	FIELD ST	2	CLAIREMONT MESA
HATTERAS AV	KICKAPOO CT	HEDIONDA CT	2	CLAIREMONT MESA
HATTERAS AV	HEDIONDA CT	POCAHONTAS AV	2	CLAIREMONT MESA
HAVASUPAI AV	EPINETTE AV	WYANDOTTE AV	2	CLAIREMONT MESA
HEDIONDA CT	BEGIN	HATTERAS AV	2	CLAIREMONT MESA
INDIAN WY	BEGIN	POCAHONTAS AV	2	CLAIREMONT MESA
JUTLAND DR	LUNA AV	MANDAN WY	2	CLAIREMONT MESA
JUTLAND DR	MANDAN WY	MASSASOIT AV	2	CLAIREMONT MESA
KANE ST	CHICAGO ST	DENVER ST	2	CLAIREMONT MESA
KANE ST	MORENA BL	CHICAGO ST	2	CLAIREMONT MESA
KICKAPOO CT	HATTERAS AV	OAK GLEN LN	2	CLAIREMONT MESA
LINDA VISTA RD	MARIAN WY	JOSEPHINE ST	2	LINDA VISTA
LINDA VISTA RD	COLUSA ST	BRUNNER ST	2	LINDA VISTA
LINDA VISTA RD	USD MAIN DY	VIA LAS CUMBRES	2	LINDA VISTA
LINDA VISTA RD	JOSEPHINE ST	COLUSA ST	2	LINDA VISTA
LINDA VISTA RD	BRUNNER ST	GOSHEN ST	2	LINDA VISTA
LINDA VISTA RD	GOSHEN ST	USD MAIN DY	2	LINDA VISTA
LISTER ST	MORENA BL	CHICAGO ST	2	CLAIREMONT MESA
LISTER ST	CHICAGO ST	DENVER ST	2	CLAIREMONT MESA
LISTER ST	ERIE ST	FRANKFORT ST	2	CLAIREMONT MESA
LOCUST ST	GARRISON ST	HUGO ST	2	PENINSULA
LOCUST ST	EMERSON ST	FENELON ST	2	PENINSULA
LOCUST ST	FENELON ST	GARRISON ST	2	PENINSULA
LOCUST ST	AVNDA DE PORTUGAL	BYRON ST	2	PENINSULA
LOCUST ST	DICKENS ST	EMERSON ST	2	PENINSULA
LUNA AV	MONONGAHELA ST	EPINETTE AV	2	CLAIREMONT MESA
MANDAN WY	MASSASOIT AV	JUTLAND DR	2	CLAIREMONT MESA
MASSASOIT AV	MANDAN WY	NAUGATUCK AV	2	CLAIREMONT MESA
MORENCI ST	TONOPAH AV	ASHER ST	2	CLAIREMONT MESA
MORENCI ST	ASHER ST	ERIE ST	2	CLAIREMONT MESA
NAUGATUCK AV	HIDALGO AV	JUTLAND DR	2	CLAIREMONT MESA

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
NIDO LN	BEGIN	OAK GLEN LN	2	CLAIREMONT MESA
NIDO LN	OAK GLEN LN	IDLEWILD WY	2	CLAIREMONT MESA
NIMITZ BL	POE ST	CHATSWORTH BL	2	PENINSULA
NIMITZ BL	EVERGREEN ST	OLIPHANT ST	2	PENINSULA
NIMITZ BL	CAPISTRANO ST	POE ST	2	PENINSULA
NIMITZ BL	OLIPHANT ST	CAPISTRANO ST	2	PENINSULA
NOVARA ST	OSPREY ST	GRANGER ST	2	PENINSULA
NOVARA ST	GRANGER ST	SANTA BARBARA ST	2	PENINSULA
OAK GLEN LN	NIDO LN	KICKAPOO CT	2	CLAIREMONT MESA
OAK GLEN LN	KICKAPOO CT	IDLEWILD WY	2	CLAIREMONT MESA
PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	PACIFIC HY NB OFF RA	2	MIDWAY-PACIFIC HIGHWAY
PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	NOELL ST	2	MIDWAY-PACIFIC HIGHWAY
PACIFIC (FTG) HY	NOELL ST	ESTUDILLO ST	2	MIDWAY-PACIFIC HIGHWAY
PACIFIC (FTG) HY	ESTUDILLO ST	WRIGHT ST	2	MIDWAY-PACIFIC HIGHWAY
PACIFIC (FTG) HY	WRIGHT ST	BANDINI ST	2	MIDWAY-PACIFIC HIGHWAY
PACIFIC (FTG) HY	BANDINI ST	COUTS ST	2	MIDWAY-PACIFIC HIGHWAY
PACIFICA DR	ALTO CERRO CR	AMITY ST	2	PACIFIC BEACH
PACIFICA DR	AMITY ST	END	2	PACIFIC BEACH
POCAHONTAS AV	IDLEWILD WY	JEMEZ DR	2	CLAIREMONT MESA
POCAHONTAS AV	INDIAN WY	MABON PL	2	CLAIREMONT MESA
POCAHONTAS AV	BEGIN	INDIAN WY	2	CLAIREMONT MESA
POCAHONTAS AV	JOPLIN AV	HATTERAS AV	2	CLAIREMONT MESA
POCAHONTAS AV	HATTERAS AV	IDLEWILD WY	2	CLAIREMONT MESA
POCAHONTAS AV	MABON PL	JOPLIN AV	2	CLAIREMONT MESA
POINT LOMA AV	CANON ST	LIGGETT DR	2	PENINSULA
POINT LOMA AV	FLEETRIDGE DR	SAVOY CR	2	PENINSULA
POINT LOMA AV	POINT LOMA WY	FLEETRIDGE DR	2	PENINSULA
POINT LOMA AV	LIGGETT DR	POINT LOMA WY	2	PENINSULA
POINT LOMA AV	FLEETRIDGE DR	SAVOY CR	2	PENINSULA
POINT LOMA WY	POINT LOMA AV	END	2	PENINSULA
SANTA BARBARA ST	ALEXANDRIA DR	TRIESTE DR	2	PENINSULA
TENNYSON ST	CAPISTRANO ST	CENTRALOMA DR	2	PENINSULA
01ST AV	W WASHINGTON ST	LEWIS ST	3	UPTOWN
02ND AV	J ST	ISLAND AV	3	DOWNTOWN
02ND AV	ISLAND AV	MARKET ST	3	DOWNTOWN
03RD AV	ARBOR DR	END	3	UPTOWN
04TH AV	K ST	J ST	3	DOWNTOWN
04TH AV	J ST	ISLAND AV	3	DOWNTOWN
08TH AV	B ST	A ST	3	DOWNTOWN
08TH AV	A ST	ASH ST	3	DOWNTOWN
09TH AV	CEDAR ST	DATE ST	3	DOWNTOWN
09TH AV	BEECH ST	CEDAR ST	3	DOWNTOWN
10TH AV	BEECH ST	CEDAR ST	3	DOWNTOWN
10TH AV	K ST	J ST	3	DOWNTOWN
10TH AV	J ST	ISLAND AV	3	DOWNTOWN
10TH AV	CEDAR ST	END	3	DOWNTOWN
10TH AV	PARK BL	K ST	3	DOWNTOWN
11TH AV	BROADWAY	C ST	3	DOWNTOWN
ADAMS AV	35TH ST	WILSON AV	3	NORMAL HEIGHTS
ADAMS AV	MANSFIELD ST	35TH ST	3	NORMAL HEIGHTS
ADAMS AV	34TH ST	HAWLEY BL	3	NORMAL HEIGHTS
ADAMS AV	HAWLEY BL	MANSFIELD ST	3	NORMAL HEIGHTS
ALABAMA ST	MONROE AV	MISSION AV	3	GREATER NORTH PARK
BEECH ST	09TH AV	10TH AV	3	DOWNTOWN
CAPPS ST	30TH ST	RAY ST	3	GREATER NORTH PARK
CAPPS ST	29TH ST	30TH ST	3	GREATER NORTH PARK
CAPPS ST	28TH ST	UTAH ST	3	GREATER NORTH PARK
CAPPS ST	GRANADA AV	29TH ST	3	GREATER NORTH PARK
CAPPS ST	UTAH ST	GRANADA AV	3	GREATER NORTH PARK

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
CEDAR ST	08TH AV	09TH AV	3	DOWNTOWN
CEDAR ST	06TH AV	07TH AV	3	DOWNTOWN
CEDAR ST	07TH AV	08TH AV	3	DOWNTOWN
COLLIER AV	MANSFIELD ST	35TH ST	3	NORMAL HEIGHTS
COLLIER AV	HAWLEY BL	MANSFIELD ST	3	NORMAL HEIGHTS
COPLEY AV	FELTON ST	34TH ST	3	NORMAL HEIGHTS
COPLEY AV	34TH ST	HAWLEY BL	3	NORMAL HEIGHTS
COPLEY AV	MANSFIELD ST	35TH ST	3	NORMAL HEIGHTS
COPLEY AV	HAWLEY BL	MANSFIELD ST	3	NORMAL HEIGHTS
DATE ST	08TH AV	09TH AV	3	DOWNTOWN
DWIGHT ST	GRANADA AV	29TH ST	3	GREATER NORTH PARK
DWIGHT ST	29TH ST	30TH ST	3	GREATER NORTH PARK
DWIGHT ST	30TH ST	RAY ST	3	GREATER NORTH PARK
E ST	PARK BL	13TH ST	3	DOWNTOWN
E ST	13TH ST	14TH ST	3	DOWNTOWN
FRONT ST	W WASHINGTON ST	W LEWIS ST	3	UPTOWN
GRANADA AV	UPAS ST	MYRTLE AV	3	GREATER NORTH PARK
GRANADA AV	DWIGHT ST	LANDIS ST	3	GREATER NORTH PARK
GRANADA AV	CAPPS ST	DWIGHT ST	3	GREATER NORTH PARK
GRANADA AV	LANDIS ST	GUNN ST	3	GREATER NORTH PARK
GRANADA AV	MYRTLE AV	CAPPS ST	3	GREATER NORTH PARK
GUNN ST	GRANADA AV	29TH ST	3	GREATER NORTH PARK
GUNN ST	UTAH ST	GRANADA AV	3	GREATER NORTH PARK
GUNN ST	29TH ST	30TH ST	3	GREATER NORTH PARK
GUNN ST	30TH ST	RAY ST	3	GREATER NORTH PARK
KANSAS ST	LINCOLN AV	POLK AV	3	GREATER NORTH PARK
L ST	05TH AV	06TH AV	3	DOWNTOWN
L ST	06TH AV	07TH AV	3	DOWNTOWN
LINCOLN AV	IDAHO ST	UTAH ST	3	GREATER NORTH PARK
LINCOLN AV	UTAH ST	KANSAS ST	3	GREATER NORTH PARK
LINCOLN AV	HAMILTON ST	OREGON ST	3	GREATER NORTH PARK
LINCOLN AV	OREGON ST	IDAHO ST	3	GREATER NORTH PARK
MARKET ST	14TH ST	15TH ST	3	DOWNTOWN
MARKET ST	15TH ST	16TH ST	3	DOWNTOWN
MISSION AV	GEORGIA ST	FLORIDA ST	3	GREATER NORTH PARK
MISSION AV	ALABAMA ST	MISSISSIPPI ST	3	GREATER NORTH PARK
MISSION AV	LOUISIANA ST	MADISON AV	3	GREATER NORTH PARK
MISSION AV	FLORIDA ST	MONROE AV	3	GREATER NORTH PARK
MISSION AV	MISSISSIPPI ST	LOUISIANA ST	3	GREATER NORTH PARK
MISSION AV	MONROE AV	ALABAMA ST	3	GREATER NORTH PARK
NORMAL ST	CAMPUS AV	EL CAJON BL	3	UPTOWN
PARK BL	HOWARD AV	EL CAJON BL	3	UPTOWN
PARK BL	SPALDING PL	ADAMS AV	3	UPTOWN
PARK BL	UNIVERSITY (N FTG) AV	LINCOLN AV	3	UPTOWN
PARK BL	CENTRE ST	POLK AV	3	UPTOWN
PARK BL	EL CAJON BL	MEADE AV	3	UPTOWN
PARK BL	POLK AV	HOWARD AV	3	UPTOWN
PARK BL	MEADE AV	MONROE AV	3	UPTOWN
PARK BL	MONROE AV	MADISON AV	3	UPTOWN
PARK BL	LINCOLN AV	CENTRE ST	3	UPTOWN
PARK BL	MADISON AV	SPALDING PL	3	UPTOWN
POLK AV	ALABAMA ST	MISSISSIPPI ST	3	GREATER NORTH PARK
POLK AV	MISSISSIPPI ST	LOUISIANA ST	3	GREATER NORTH PARK
POLK AV	FLORIDA ST	ALABAMA ST	3	GREATER NORTH PARK
POLK AV	ARIZONA ST	HAMILTON ST	3	GREATER NORTH PARK
POLK AV	TEXAS ST	ARIZONA ST	3	GREATER NORTH PARK
POLK AV	LOUISIANA ST	TEXAS ST	3	GREATER NORTH PARK
UTAH ST	LINCOLN AV	POLK AV	3	GREATER NORTH PARK
UTAH ST	MYRTLE AV	CAPPS ST	3	GREATER NORTH PARK

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Project Street List

IO: 21004868

IO: 21004910

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
UTAH ST	CAPPS ST	DWIGHT ST	3	GREATER NORTH PARK
UTAH ST	DWIGHT ST	LANDIS ST	3	GREATER NORTH PARK
UTAH ST	UPAS ST	MYRTLE AV	3	GREATER NORTH PARK
ALTA VIEW DR	TOOMA ST	BRIARWOOD RD	4	SKYLINE-PARADISE HILLS
ALTA VIEW DR	S WOODMAN ST	CASEY ST	4	SKYLINE-PARADISE HILLS
ALTA VIEW DR	CASEY ST	TOOMA ST	4	SKYLINE-PARADISE HILLS
APPIAN DR	S WOODMAN ST	CASEY ST	4	SKYLINE-PARADISE HILLS
BRIARWOOD RD	NEBRASKA AV	ALSACIA ST	4	SKYLINE-PARADISE HILLS
CASEY ST	ATTLEBOROUGH CT	WATTLE DR	4	SKYLINE-PARADISE HILLS
CASEY ST	WATTLE DR	APPIAN DR	4	SKYLINE-PARADISE HILLS
CASEY ST	TOOMA ST	ATTLEBOROUGH CT	4	SKYLINE-PARADISE HILLS
CASEY ST	APPIAN DR	ALTA VIEW DR	4	SKYLINE-PARADISE HILLS
COLLEGE GROVE DR	54TH ST	KRENNING ST	4	EASTERN AREA
COLLEGE GROVE DR	KRENNING ST	55TH ST	4	EASTERN AREA
COLLURA ST	CHOLLAS RD	JOYCE PL	4	EASTERN AREA
COLLURA ST	ROMBOUGH PL	REDWOOD ST	4	EASTERN AREA
DORIANA ST	JAMIE AV	S WOODMAN ST	4	SKYLINE-PARADISE HILLS
DORIANA ST	ALTA VIEW DR	JAMIE AV	4	SKYLINE-PARADISE HILLS
IMPERIAL AV	69TH ST	RAINBOW ST	4	SKYLINE-PARADISE HILLS
IMPERIAL AV	VIEWCREST DR	CITY BOUNDARY	4	SKYLINE-PARADISE HILLS
IMPERIAL AV	RAINBOW ST	FLICKER ST	4	SKYLINE-PARADISE HILLS
IMPERIAL AV	FLICKER ST	FOSTER ST	4	SKYLINE-PARADISE HILLS
IMPERIAL AV	FOSTER ST	VIEWCREST DR	4	SKYLINE-PARADISE HILLS
JAMIE AV	DOTI POINT DR	FUJI ST	4	SKYLINE-PARADISE HILLS
JAMIE AV	LEIGHTON CT	S WOODMAN ST	4	SKYLINE-PARADISE HILLS
JAMIE AV	DORIANA ST	DOTI POINT DR	4	SKYLINE-PARADISE HILLS
LEIGHTON CT	JAMIE AV	END	4	SKYLINE-PARADISE HILLS
PARADISE VALLEY RD	GILMARTIN DR	PARKLAND WY	4	SKYLINE-PARADISE HILLS
PARADISE VALLEY RD	JESTER ST	GILMARTIN DR	4	SKYLINE-PARADISE HILLS
PARADISE VALLEY RD	CITY BOUNDARY	MUNDA RD	4	SKYLINE-PARADISE HILLS
PARADISE VALLEY RD	MUNDA RD	JESTER ST	4	SKYLINE-PARADISE HILLS
REDWOOD ST	COLLURA ST	52ND ST	4	EASTERN AREA
TOOMA ST	GOODE ST	ALTA VIEW DR	4	SKYLINE-PARADISE HILLS
WINLOW ST	REDWOOD ST	CHOLLAS STATION RD	4	EASTERN AREA
BARDSLEY CT	BEGIN	CAMBERLEY CT	8	OTAY MESA
CAM MAQUILADORA	OTAY HEIGHTS CT	END	8	OTAY MESA
CAM MAQUILADORA	HERITAGE RD	PACIFIC RIM CT	8	OTAY MESA
CAM MAQUILADORA	CACTUS RD	OTAY HEIGHTS CT	8	OTAY MESA
CAM MAQUILADORA	PACIFIC RIM CT	CACTUS RD	8	OTAY MESA
CAMBERLEY CT	BARDSLEY CT	KENTMERE TR	8	OTAY MESA
CAMBERLEY CT	BEGIN	BARDSLEY CT	8	OTAY MESA
CASTLE ISLAND CV	SEA ISLE DR	END	8	OTAY MESA
CEDAR GLEN WY	PINE GLEN WY	PICADOR BL	8	OTAY MESA-NESTOR
DODSON ST	ISLAND AV	MARKET ST	8	SOUTHEASTERN SAN DIEGO
DODSON ST	K ST	J ST	8	SOUTHEASTERN SAN DIEGO
DODSON ST	J ST	ISLAND AV	8	SOUTHEASTERN SAN DIEGO
ESSINGTON CT	BEGIN	KENTMERE TR	8	OTAY MESA
FALCONHURST TR	KENTMERE TR	LYNDHURST TR	8	OTAY MESA
FOREST GLEN RD	MAJESTIC DR	PICADOR BL	8	OTAY MESA-NESTOR
HEATHBROOK CT	BEGIN	KENTMERE TR	8	OTAY MESA
ISLAND AV	28TH ST	HOITT ST	8	SOUTHEASTERN SAN DIEGO
ISLAND AV	29TH ST	DODSON ST	8	SOUTHEASTERN SAN DIEGO
ISLAND AV	HOITT ST	29TH ST	8	SOUTHEASTERN SAN DIEGO
ISLAND AV	DODSON ST	30TH ST	8	SOUTHEASTERN SAN DIEGO
KENTMERE TR	OCEAN VIEW HILLS PY	CAMBERLEY CT	8	OTAY MESA
KENTMERE TR	FALCONHURST TR	HEATHBROOK CT	8	OTAY MESA
KENTMERE TR	ESSINGTON CT	LYNDHURST TR	8	OTAY MESA
KENTMERE TR	HEATHBROOK CT	ESSINGTON CT	8	OTAY MESA
KENTMERE TR	CAMBERLEY CT	FALCONHURST TR	8	OTAY MESA

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Project Street List

IO: 21004868

IO: 21004910

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
LYNDHURST TR	KENTMERE TR	FALCONHURST TR	8	OTAY MESA
MAIN ST	SIGSBEE ST	BEARDSLEY ST	8	BARRIO LOGAN
MAIN ST	BEARDSLEY ST	CESAR E CHAVEZ PY	8	BARRIO LOGAN
MAJESTIC DR	FOREST GLEN RD	PICADOR BL	8	OTAY MESA-NESTOR
MAJESTIC DR	BEGIN	FOREST GLEN RD	8	OTAY MESA-NESTOR
MARSH HARBOR DR	BEGIN	RED CORAL LN	8	OTAY MESA
MARSH HARBOR DR	SEA ISLE DR	REGATTA LN	8	OTAY MESA
MARSH HARBOR DR	RED CORAL LN	SEA ISLE DR	8	OTAY MESA
NATIONAL AV	S 26TH ST	S 27TH ST	8	BARRIO LOGAN
NEWTON AV	BEARDSLEY ST	CESAR E CHAVEZ PY	8	BARRIO LOGAN
NEWTON AV	SIGSBEE ST	BEARDSLEY ST	8	BARRIO LOGAN
NEWTON AV	S 16TH ST	SIGSBEE ST	8	DOWNTOWN
OFFSHORE PT	RED SAILS WY	END	8	OTAY MESA
OFFSHORE PT	BEGIN	RED SAILS WY	8	OTAY MESA
OTAY HEIGHTS CT	CAM MAQUILADORA	END	8	OTAY MESA
PINE GLEN WY	PICADOR BL	CEDAR GLEN WY	8	OTAY MESA-NESTOR
RED CORAL LN	DENNERY RD	MARSH HARBOR DR	8	OTAY MESA
RED SAILS WY	OFFSHORE PT	REGATTA LN	8	OTAY MESA
REGATTA LN	DENNERY RD	RED SAILS WY	8	OTAY MESA
REGATTA LN	MARSH HARBOR DR	END	8	OTAY MESA
REGATTA LN	RED SAILS WY	SEA ISLE DR	8	OTAY MESA
REGATTA LN	SEA ISLE DR	MARSH HARBOR DR	8	OTAY MESA
SEA ISLE DR	MARSH HARBOR DR	CASTLE ISLAND CV	8	OTAY MESA
SEA ISLE DR	CASTLE ISLAND CV	SEA TERN CT	8	OTAY MESA
SEA ISLE DR	SEA TERN CT	REGATTA LN	8	OTAY MESA
SEA TERN CT	SEA ISLE DR	END	8	OTAY MESA
35TH ST	J ST	END	9	SOUTHEASTERN SAN DIEGO
35TH ST	L ST	K ST	9	SOUTHEASTERN SAN DIEGO
35TH ST	K ST	J ST	9	SOUTHEASTERN SAN DIEGO
36TH ST	TOMPKINS ST	L ST	9	SOUTHEASTERN SAN DIEGO
36TH ST	L ST	K ST	9	SOUTHEASTERN SAN DIEGO
36TH ST	IMPERIAL AV	K ST	9	SOUTHEASTERN SAN DIEGO
37TH ST	DWIGHT ST	LANDIS ST	9	CITY HEIGHTS
37TH ST	MYRTLE AV	DWIGHT ST	9	CITY HEIGHTS
40TH ST	ORANGE AV	EL CAJON BL	9	CITY HEIGHTS
49TH ST	EL CAJON BL	MONROE AV	9	KENSINGTON-TALMADGE
49TH ST	MADISON AV	ADAMS AV	9	KENSINGTON-TALMADGE
49TH ST	MONROE AV	MADISON AV	9	KENSINGTON-TALMADGE
51ST ST	MONROE AV	MADISON AV	9	KENSINGTON-TALMADGE
51ST ST	EL CAJON BL	MONROE AV	9	KENSINGTON-TALMADGE
ALAMO DR	PATRIA DR	TOLEDO DR	9	EASTERN AREA
ALAMO DR	ALAMO WY	PATRIA DR	9	EASTERN AREA
ALAMO DR	TOLEDO DR	ROLANDO BL	9	EASTERN AREA
ALTADENA AV	MONROE AV	MADISON AV	9	KENSINGTON-TALMADGE
ALTADENA AV	MADISON AV	ADAMS AV	9	KENSINGTON-TALMADGE
CANTERBURY DR	WESTMINSTER TR	HILLDALE RD	9	KENSINGTON-TALMADGE
CANTERBURY DR	EAST CANTERBURY DR	NORFOLK TR	9	KENSINGTON-TALMADGE
CANTERBURY DR	NORFOLK TR	WESTMINSTER TR	9	KENSINGTON-TALMADGE
CANTERBURY DR	RIDGEWAY	PALISADES RD	9	KENSINGTON-TALMADGE
EAST CANTERBURY DR	CANTERBURY DR	MARLBOROUGH DR	9	KENSINGTON-TALMADGE
EAST CANTERBURY DR	MARLBOROUGH DR	EDGEWARE RD	9	KENSINGTON-TALMADGE
EAST CANTERBURY DR	EDGEWARE RD	42ND ST	9	KENSINGTON-TALMADGE
FRANCIS ST	I-15 SB OFF RA	I-15 NB ON RA	9	SOUTHEASTERN SAN DIEGO
FRANCIS ST	L ST	END	9	SOUTHEASTERN SAN DIEGO
GATEWAY CENTER AV	GATEWAY CENTER DR	GATEWAY CENTER WY	9	SOUTHEASTERN SAN DIEGO
GATEWAY CENTER DR	MARKET ST	GATEWAY CENTER AV	9	SOUTHEASTERN SAN DIEGO
GATEWAY CENTER DR	GATEWAY CENTER AV	GATEWAY CENTER WY	9	SOUTHEASTERN SAN DIEGO
GATEWAY CENTER WY	GATEWAY CENTER DR	END	9	SOUTHEASTERN SAN DIEGO
GATEWAY CENTER WY	GATEWAY CENTER AV	GATEWAY CENTER DR	9	SOUTHEASTERN SAN DIEGO

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Project Street List

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IO: 21004910

Street Name	Cross Street 1	Cross Street 2	Council District	Community Planning Area
GATEWAY CENTER WY	MARKET ST	GATEWAY CENTER AV	9	SOUTHEASTERN SAN DIEGO
ISLAND AV	BEGIN	36TH ST	9	SOUTHEASTERN SAN DIEGO
J ST	35TH ST	36TH ST	9	SOUTHEASTERN SAN DIEGO
K ST	PARDEE ST	36TH ST	9	SOUTHEASTERN SAN DIEGO
K ST	35TH ST	PARDEE ST	9	SOUTHEASTERN SAN DIEGO
K ST	36TH ST	36TH ST	9	SOUTHEASTERN SAN DIEGO
KENSINGTON DR	ALDER DR	SUSSEX DR	9	KENSINGTON-TALMADGE
KENSINGTON DR	NORFOLK TR	ROCHESTER RD	9	KENSINGTON-TALMADGE
KENSINGTON DR	WESTMINSTER TR	NORFOLK TR	9	KENSINGTON-TALMADGE
KENSINGTON DR	ROCHESTER RD	HILLDALE RD	9	KENSINGTON-TALMADGE
KENSINGTON DR	CANTERBURY DR	WESTMINSTER TR	9	KENSINGTON-TALMADGE
KENSINGTON DR	SUSSEX DR	CANTERBURY DR	9	KENSINGTON-TALMADGE
LERIDA DR	MARRACO DR	REVILLO DR	9	EASTERN AREA
LERIDA DR	BONILLO DR	MARRACO DR	9	EASTERN AREA
LYMER DR	MARLBOROUGH DR	NORFOLK TR	9	KENSINGTON-TALMADGE
MADISON AV	BIONA DR	VISTA ST	9	KENSINGTON-TALMADGE
MADISON AV	EDGEWARE RD	42ND ST	9	KENSINGTON-TALMADGE
MADISON AV	42ND ST	BIONA DR	9	KENSINGTON-TALMADGE
MADISON AV	VISTA ST	VAN DYKE AV	9	KENSINGTON-TALMADGE
NORFOLK TR	LYMER DR	END	9	KENSINGTON-TALMADGE
NORFOLK TR	KENSINGTON DR	MARLBOROUGH DR	9	KENSINGTON-TALMADGE
NORFOLK TR	MARLBOROUGH DR	LYMER DR	9	KENSINGTON-TALMADGE
PALISADES RD	CANTERBURY DR	END	9	KENSINGTON-TALMADGE
PALISADES RD	MARLBOROUGH DR	EAST PALISADES RD	9	KENSINGTON-TALMADGE
PALISADES RD	BEGIN	MARLBOROUGH DR	9	KENSINGTON-TALMADGE
PALISADES RD	CANTERBURY DR	END	9	KENSINGTON-TALMADGE
PARDEE ST	L ST	K ST	9	SOUTHEASTERN SAN DIEGO
RIDGE VIEW DR	LAUREL ST	CLIFFORD ST	9	CITY HEIGHTS
RIDGE VIEW DR	BAILY AV	ALTADENA AV	9	CITY HEIGHTS
RIDGE VIEW DR	CLIFFORD ST	BAILY AV	9	CITY HEIGHTS
RIDGEWAY DR	CANTERBURY DR	MARLBOROUGH DR	9	KENSINGTON-TALMADGE
ROLANDO BL	ARAGON WY	ARAGON DR	9	EASTERN AREA
ROLANDO BL	ALAMO DR	SOLITA AV	9	EASTERN AREA
ROLANDO BL	MATARO DR	ALAMO DR	9	EASTERN AREA
ROLANDO BL	ARAGON DR	MATARO DR	9	EASTERN AREA
SUSSEX DR	KENSINGTON DR	CANTERBURY DR	9	KENSINGTON-TALMADGE
TOLEDO DR	67TH ST	ALAMO DR	9	EASTERN AREA
TOMPKINS ST	FRANCIS ST	35TH ST	9	SOUTHEASTERN SAN DIEGO
TOMPKINS ST	35TH ST	PARDEE ST	9	SOUTHEASTERN SAN DIEGO
TOMPKINS ST	PARDEE ST	36TH ST	9	SOUTHEASTERN SAN DIEGO
VISTA ST	MADISON AV	ADAMS AV	9	KENSINGTON-TALMADGE
VISTA ST	ADAMS AV	END	9	KENSINGTON-TALMADGE
WESTMINSTER TR	KENSINGTON DR	NORFOLK TR	9	KENSINGTON-TALMADGE
WESTMINSTER TR	ROCHESTER RD	CANTERBURY DR	9	KENSINGTON-TALMADGE
WESTMINSTER TR	NORFOLK TR	ROCHESTER RD	9	KENSINGTON-TALMADGE

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

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

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

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

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

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

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

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
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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.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
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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	FACH
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.) Zip:	T.B.	G.B. (CITY USE)
Specific Use of Water:		
Any Return to Sewer or Storm Drain, If so, explain:		
Estimated Duration of Meter Use: <input type="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

Company Information

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

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

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

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

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

Note:

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

Date

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

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

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

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

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

Sincerely,

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

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

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

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

Construction Cash Flow Forecast

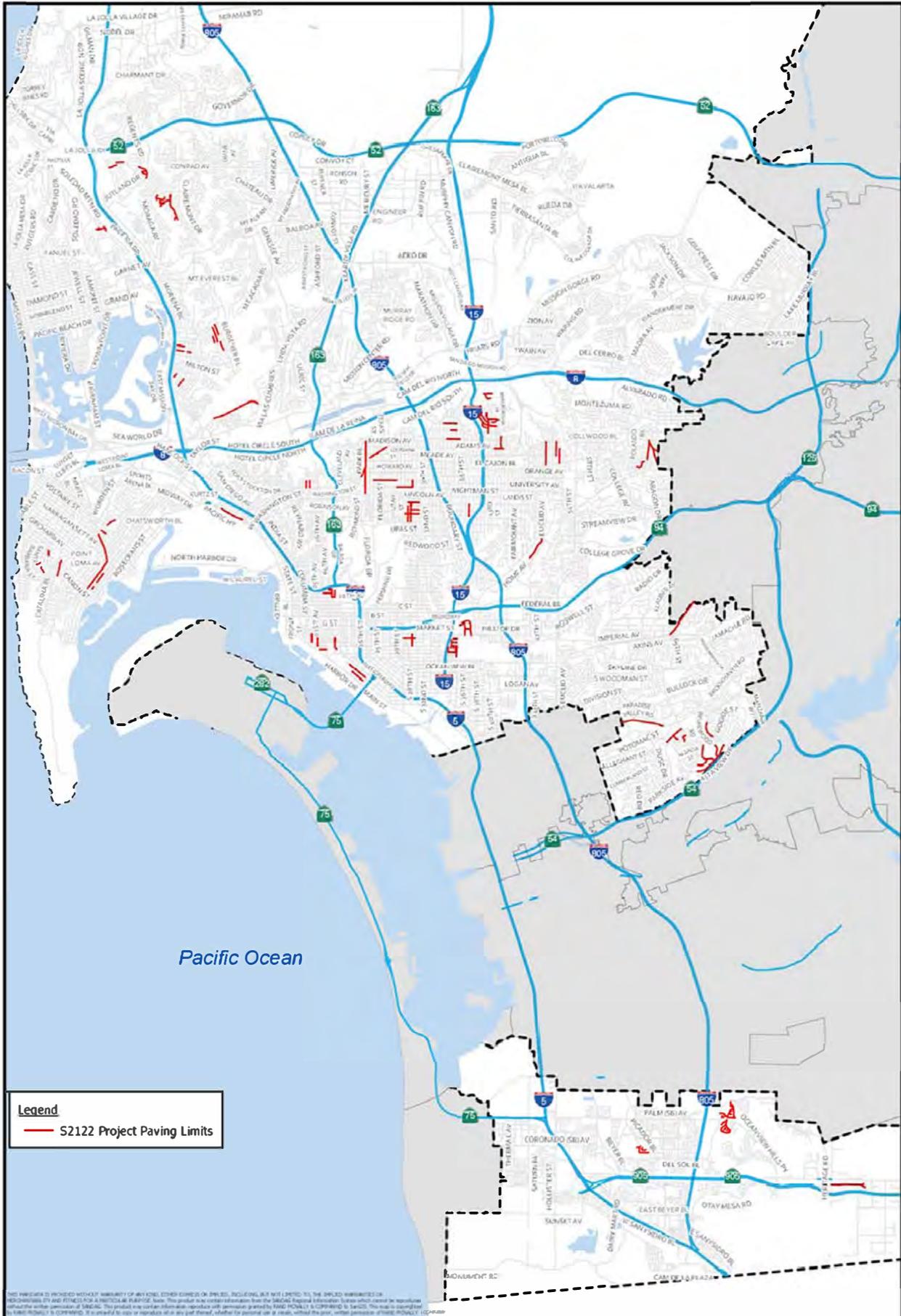
"Sewer and Water Group Job 965 (W)"

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

SAMPLE REFERENCE

APPENDIX E
OVERALL LOCATION MAP

Slurry Seal Group 2122



IO: 21004868
IO: 21004910
Date: 4/13/2021

COUNCIL DISTRICT: 2, 3, 4, & 9
COMMUNITY NAME: BARRIO LOGAN, CENTRE CITY, CITY HEIGHTS, CLAIREMONT MESA, EASTERN AREA, GREATER NORTH PARK, KENSINGTON-TALMADGE, LINDA VISTA, MIDWAY-PACIFIC HIGHWAY, NORMAL HEIGHTS, OTAY MESA, OTAY MESA-NESTOR, PACIFIC BEACH, PENINSULA, SKYLINE-PARADISE HILLS, SOUTHEASTERN SAN DIEGO, UPTOWN.



APPENDIX F
SAMPLE OF PUBLIC NOTICE (SBI FUNDED ONLY)



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



CONSTRUCTION NOTICE

PROJECT TITLE

Street Resurfacing

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

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

The work will take place:

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

How your neighborhood may be impacted:

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

City of San Diego contractor contact information:

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

 This information is available in alternative formats upon request.



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City of San Diego contractor contact information:

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

 This information is available in alternative formats upon request.

APPENDIX G

SAMPLE CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

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

Project Title: _____ Date: _____

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

Environmental Considerations: _____

Locations (Address Range/Cross Streets):

1. _____
2. _____
3. _____

Approved Mix Design: _____

Material Suppliers: _____

RPMS Type(s): _____

Slurry Machine #'s: _____

Estimated Cure Time (Break) of Slurry: _____

Pre-Mix (Per 100 Counts)

Gate Setting/Emulsion %: _____

Aggregate Weight: _____

Cement % (by weight of aggregate): _____

Crumb Rubber % (by volume of cement): _____

Machine Inspection

Leaks: _____

Sprayers: _____

Emulsion Filter: _____

Carbon Black: _____

Spreader Box Inspection

Cleanliness: _____

Augers: _____

Rubbers: _____

Fabric: _____

Runners: _____

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

Project Conditions

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Communication to Client/ Resident Engineer

Crack Fill: _____

Asphalt Deficiencies: _____

Cleanliness: _____

Impediments/Other: _____

Test Lab

Tech: _____ Time on Site: _____

Notes

QCP Administrator Signature:

Date Signed:

Appendix G

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

Project Title: _____ Date: _____

Locations: 1. _____
2. _____
3. _____

Asphalt Mix Specification: Attached Supplier: _____

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

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

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

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

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

Location and nature of defects:

1. _____
2. _____
3. _____

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

1. _____
2. _____
3. _____

Date's City Laboratory representative was present:

1. _____
2. _____
3. _____

Verified the following:

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

Initials:

- _____
- _____
- _____
- _____
- _____

Deviations from QCP _____ (see attached)

Quality Control Plan Administrator's Signature:

Date Signed:

APPENDIX H
LIST OF PROPOSED WORK

Slurry Seal Group 2122
 LB: of Proposed Work
 ID: 21004868
 IO: 21004910

Work Order	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SQFT)	Crack Seal (LBS)	Base Repair (TONS)	Mill & Pave (SF)	Hump Removal (LF)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loop (EA)	Traffic Loop Location	Comments
52122	55-002120	ALEXANDRIA DR	POINT IGMA AV	BERMUDA CR	2	1287-1	Monday	PENINSULA	Residential	420	38	15960	245.6			4.33					TYPE I/II.
52122	55-002383	AMITY ST	CROTON CT	PACIFICA DR	2	1248-03	Monday	PACIFIC BEACH	Residential	567	33	18711	287.8			5.12	136				TYPE I/II, RAISE 1 MANHOLE AT 2443 AMITY ST. TYPE I/II, RAISE 2 WATER VALVES AT 2348 AMITY ST. RAISE 1 MANHOLE AT 2405 AMITY ST.
52122	55-002384	AMITY ST	PENDELTON ST	CROTON CT	2	1248-03	Monday	PACIFIC BEACH	Residential	287	33	9471	145.8			1.58					TYPE I/II, RAISE 2 WATER VALVES AT 2348 AMITY ST. RAISE 1 MANHOLE AT 2405 AMITY ST.
52122	55-002789	ARNOTT ST	HUXLEY ST	FIELD ST	2	1248-F7	Wednesday	CLAIREMONT MESA	Residential	796	33	26268	404.2			34.56					TYPE I/II.
52122	55-002790	ARNOTT ST	JELLETT ST	HUXLEY ST	2	1248-F7	Wednesday	CLAIREMONT MESA	Residential	618	33	20394	313.8			7.93					TYPE I/II.
52122	55-007017	CHATSWORTH BL	VOLTARE ST	ZOLA ST	2	1268-C7	Monday	PENINSULA	Major	912	45	41040	631.4			82.09		1	1		TYPE I/II.
52122	55-008294	CROTON CT	AMITY ST	END	2	1248-03	Monday	PACIFIC BEACH	Residential	184	28	5152	79.2			2.27	106				TYPE I/II.
52122	55-010647	EVERGREEN ST	KEATS ST	LOWELL ST	2	1288-B1	Monday	PENINSULA	Residential	239	38	9082	139.8			0.32					TYPE I/II.
52122	55-010648	EVERGREEN ST	JARVIS ST	KEATS ST	2	1288-B1	Monday	PENINSULA	Residential	272	40	10880	167.4								TYPE I/II.
52122	55-010649	EVERGREEN ST	INGELW ST	JARVIS ST	2	1288-B1	Monday	PENINSULA	Residential	271	39	10569	162.6			4.17					TYPE I/II.
52122	55-010650	EVERGREEN ST	HUGO ST	INGELW ST	2	1288-B1	Monday	PENINSULA	Residential	265	37	9805									TYPE I/II, NO CRACK SEAL.
52122	55-010651	EVERGREEN ST	GARRISON ST	HUGO ST	2	1288-B2	Monday	PENINSULA	Residential	256	37	9472	145.8								TYPE I/II.
52122	55-010652	EVERGREEN ST	FENELON ST	GARRISON ST	2	1288-B2	Monday	PENINSULA	Residential	243	36	8748									TYPE I/II, NO CRACK SEAL.
52122	55-010653	EVERGREEN ST	EMERSON ST	FENELON ST	2	1288-B2	Monday	PENINSULA	Residential	284	40	11360									TYPE I/II, NO CRACK SEAL.
52122	55-010654	EVERGREEN ST	DICKENS ST	EMERSON ST	2	1288-B2	Monday	PENINSULA	Residential	229	32	7328									TYPE I/II, NO CRACK SEAL.
52122	55-010655	EVERGREEN ST	CARLETON ST	DICKENS ST	2	1288-B2	Monday	PENINSULA	Residential	230	32	7360									TYPE I/II, NO CRACK SEAL.
52122	55-010656	EVERGREEN ST	BYRON ST	CARLETON ST	2	1288-B2	Monday	PENINSULA	Residential	199	35	6965									TYPE I/II, NO CRACK SEAL.
52122	55-010657	EVERGREEN ST	AVNDAE PORTUGAL	BYRON ST	2	1288-B2	Monday	PENINSULA	Residential	232	40	9280									TYPE I/II, NO CRACK SEAL.
52122	55-010658	EVERGREEN ST	CANON ST	AVNDA DE PORTUGAL	2	1288-B2	Monday	PENINSULA	Residential	186	42	7812									TYPE I/II, NO CRACK SEAL.
52122	55-010770	FAIRFIELD ST	JELLETT ST	HUXLEY ST	2	1248-F7	Wednesday	CLAIREMONT MESA	Residential	575	334	192050	2954.6			24.29				1	TYPE I/II.
52122	55-011204	FLEETBRIDGE DR	VARONA ST	POINT LOMA AV	2	1288-A2	Monday	PENINSULA	Residential	1221	34	41514				7.18					TYPE I ONLY, NO CRACK SEAL.
52122	55-011596	PACIFIC (FTG) HY	BANDINI ST	COUTS ST	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	366	31	11346	174.6			7.5	45				TYPE II/II, TYPE I OVER BIKE LANE.
52122	55-011597	PACIFIC (FTG) HY	WRIGHT ST	BANDINI ST	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	382	30	11460	176.4			9.29		1	1		TYPE II/II, TYPE I OVER BIKE LANE, RAISE 1 MANHOLE AT 4025 PACIFIC (FTG) HWY.
52122	55-011598	PACIFIC (FTG) HY	ESTUDIOLO ST	WRIGHT ST	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	385	30	11550	177.6			5.76		1	1		TYPE II/II, TYPE I OVER BIKE LANE, RAISE 1 MANHOLE AT 3955 PACIFIC (FTG) HWY.
52122	55-011599	PACIFIC (FTG) HY	NOELL ST	ESTUDIOLO ST	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	382	30	11460	176.4			11.09		1	1		TYPE II/II, TYPE I OVER BIKE LANE, RAISE 1 MANHOLE AT PACIFIC (FTG) HIGHWAY & NOELL ST.
52122	55-011600	PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	NOELL ST	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	423	31	13113	201.8			2.64					TYPE II/II, TYPE I OVER BIKE LANE.
52122	55-011601	PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	PACIFIC HY NB OFF RA	2	1268-G6		MIDWAY FACIFIC HIGHWAY	Residential	405	31	12555	193.2			3.17					TYPE II/II, TYPE I OVER BIKE LANE, SLURRY LIMITS END 300 FT EAST OF NB OFF RAMP.
52122	55-012356	GOLDFIELD ST	ASHER ST	LITTLEFIELD ST	2	1268-E1	Wednesday	CLAIREMONT MESA	Residential	381	36	13716	211								TYPE I/II.
52122	55-012522	GRANDVIEW ST	HUXLEY ST	FIELD ST	2	1248-F7	Wednesday	CLAIREMONT MESA	Residential	1018	34	34612	532.4			4.12					TYPE I/II, RAISE 1 WATER VALVE AT 2801 GRANDVIEW ST.
52122	55-012524	GRANDVIEW ST	LISTER ST	JELLETT ST	2	1248-F7	Wednesday	CLAIREMONT MESA	Residential	856	34	29104	447.8			5.62		1	1		TYPE I/II.
52122	55-013170	HATTERAS AV	KICKAPOO CT	HEDIONDA CT	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	160	28	4480	69			3.56					TYPE I/II.
52122	55-013171	HATTERAS AV	HEDIONDA CT	POCAHONTAS AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	905	28	25340	389.8			27.67					TYPE I/II, NEAR SCHOOL, RAISE 1 WATER VALVE AT 3537 HATTERAS AV, RAISE 1 WATER VALVE AT 3582 HATTERAS AV.
52122	55-013181	HAWASUPAI AV	EPINETTE AV	WYANDOTTE AV	2	1248-B1	Wednesday	CLAIREMONT MESA	Residential	736	34	25024									TYPE I ONLY, NO CRACK SEAL, RAISE 1 WATER VALVE AT 2742 HAWASUPAI AV.
52122	55-013297	HEDIONDA CT	BEGIN	HATTERAS AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	332	32	10624	163.4			2.96					TYPE I/II, RAISE 2 WATER VALVES AT 4444 HEDIONDA CT.
52122	55-014104	INDIAN WY	BEGIN	POCAHONTAS AV	2	1248-E3	Wednesday	CLAIREMONT MESA	Local	351	29	10179	156.6			3.85					TYPE I/II.
52122	55-014793	JUTLAND DR	MANDAN WY	MASSAHOIT AV	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	409	27	11043						2	2		TYPE I ONLY, NO CRACK SEAL.
52122	55-014794	JUTLAND DR	LUNA WY	MANDAN WY	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	347	34	11798									TYPE I ONLY, NO CRACK SEAL.
52122	55-014900	KANE ST	MORENA BL	CHICAGO ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	278	34	9452	145.4			17.64					TYPE I/II.
52122	55-014901	KANE ST	CHICAGO ST	DENVER ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	263	34	8942	137.6			7.87					TYPE I/II.
52122	55-015225	KICKAPOO CT	HATTERAS AV	OAK GLEN LN	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	252	29	7308	112.4			11.93					TYPE I/II.
52122	55-016501	LINDA VISTA RD	GOSHEN ST	USD MAIN DY	2	1268-G2	Wednesday	LINDA VISTA	Major	846	65	54990	846			236.61		2	2		7 VEHICLE NB ON LINDA VISTA RD & GOSHEN ST, ADJUST 1 SURVEY MONUMENT (RISER RING) AT LINDA VISTA RD & GOSHEN ST.
52122	55-016502	LINDA VISTA RD	BRUNNER ST	GOSHEN ST	2	1268-G2	Wednesday	LINDA VISTA	Major	573	65	37245	573			22.89		2	2		TYPE II/II, TYPE I IN BIKE LANE.
52122	55-016503	LINDA VISTA RD	COLUSA ST	BRUNNER ST	2	1268-G3	Wednesday	LINDA VISTA	Major	400	66	26400	406.2			41.47					TYPE II/II, TYPE I IN BIKE LANE.
52122	55-016504	LINDA VISTA RD	JOSEPHINE ST	COLUSA ST	2	1268-G3	Wednesday	LINDA VISTA	Major	210	65	13650	210			26.82					TYPE II/II, TYPE I IN BIKE LANE.
52122	55-016505	LINDA VISTA RD	MARIAN WY	JOSEPHINE ST	2	1268-F3	Wednesday	LINDA VISTA	Major	875	62	54350	834.6			34.06		2	2		BIKE LOOP WB AT MARIAN WY. TYPE II/II, TYPE I IN BIKE LANE, ADJUST 1 SURVEY MONUMENT (RISER RING) AT LINDA VISTA RD & JOSEPHINE ST.
52122	55-016517	LINDA VISTA RD	USD MAIN DY	VIA LAS CUMBRES	2	1268-G2	Wednesday	LINDA VISTA	Major	1685	72	121320	1866.4			90.68					1 BIKE LOOP SB AT USD MAIN DY, 1 BIKE LOOP EB AT VIA LAS CUMBRES. TYPE II/II, TYPE I IN BIKE LANE, RAISE 2 WATER VALVES AT LINDA VISTA RD & VIA LAS CUMBRES, ADJUST 1 SURVEY MONUMENT (REPLACE LID) AT 5961 LINDA VISTA RD.
52122	55-016591	LISTER ST	MORENA BL	CHICAGO ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	290	34	9860	151.6			38.64				2	TYPE I/II.
52122	55-016592	LISTER ST	CHICAGO ST	DENVER ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	346	33	11418	175.6			1.27					TYPE I/II.
52122	55-016594	LISTER ST	ERIE ST	FRANKFORT ST	2	1248-E7	Wednesday	CLAIREMONT MESA	Residential	286	34	9724	149.6			32.39					TYPE I/II.
52122	55-016677	LOCUST ST	GARRISON ST	HUGO ST	2	1288-B2	Monday	PENINSULA	Prime	221	40	8840	136			0.37					TYPE I/II.
52122	55-016678	LOCUST ST	FENELON ST	GARRISON ST	2	1288-B2	Monday	PENINSULA	Prime	231	34	7854									TYPE I/II, NO CRACK SEAL.
52122	55-016679	LOCUST ST	EMERSON ST	FENELON ST	2	1288-B2	Monday	PENINSULA	Prime	252	36	9072	139.6			9.93					TYPE I/II.
52122	55-016680	LOCUST ST	DICKENS ST	EMERSON ST	2	1288-B2	Monday	PENINSULA	Prime	303	35	10605				4.22					TYPE I/II, NO CRACK SEAL.

Slurry Seal Group 2122
 List of Proposed Work
 ID: 21004868
 IO: 21004910

Work Order	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SQFT)	Crack Seal (LBS)	Base Repair (TONS)	Mill & Pave (SF)	Hump Removal (LF)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loop (EA)	Traffic Loop Location	Comments
52122	SS-016683	LOCUST ST	AVDADE PORTUGAL	BYRON ST	2	1288-02	Monday	PENINSULA	Prime	233	38	8854	136.2								TYPE I/II.
52122	SS-016995	LUNA AV	MONONGAHELA ST	EPINETTE AV	2	1248-01	Wednesday	CLAIREMONT MESA	Residential	790	39	30810	4.74		54.27				2		TYPE I/II.
52122	SS-017313	MANDAN WY	MASSAJOIT AV	JUTLAND DR	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	600	28	16800									TYPE I ONLY, NO CRACK SEAL.
52122	SS-017750	MASSAJOIT AV	MANDAN WY	NAUGATUCK AV	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	364	28	10192	156.8								TYPE I/II.
52122	SS-019066	MORENO ST	ASHER ST	ERIE ST	2	1268-E1	Wednesday	CLAIREMONT MESA	Residential	390	35	13650	210			47.34					TYPE I/II.
52122	SS-019067	MORENO ST	TONOPAH AV	ASHER ST	2	1268-E2	Wednesday	CLAIREMONT MESA	Residential	416	35	14560	234			42.72		87			TYPE I/II.
52122	SS-019706	NAUGATUCK AV	HIDALGO AV	JUTLAND DR	2	1248-C1	Wednesday	CLAIREMONT MESA	Residential	800	28	22400									TYPE I ONLY, NO CRACK SEAL.
52122	SS-019903	NIDO LN	OAK GLEN LN	IDLEWILD WY	2	1248-D2	Wednesday	CLAIREMONT MESA	Residential	408	29	11892	182			4.59					TYPE I/II.
52122	SS-019904	NIDO LN	BEGIN	OAK GLEN LN	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	115	38	4370	67.2							1	TYPE I/II, RAISE 1 WATER VALVE AT 4521 NIDO LN.
52122	SS-019933	NIMITZ BL	POE ST	CHATSWORTH BL	2	1268-07	Monday	PENINSULA	Major	373	63	23499	361.6							2	BIKE LOOP NB AT 1 CHATSWORTH BL. TYPE II/II, TYPE I IN BIKE LANE.
52122	SS-019934	NIMITZ BL	CAPSTIANO ST	POE ST	2	1268-07	Monday	PENINSULA	Major	261	60	15660	241							2	TYPE II/II, TYPE I IN BIKE LANE. RAISE 1 MANHOLE AT 3420 NIMITZ BL. RAISE 1 MANHOLE AT 1332 NIMITZ BL.
52122	SS-019935	NIMITZ BL	EVERGREEN ST	OLIPHANT ST	2	1288-01	Monday	PENINSULA	Major	1102	59	65018	1000.2		24.08		4	5		1	1 BKI, 3 VEHICLE LOOPS 4 SB AT EVERGREEN.
52122	SS-019947	NIMITZ BL	OLIPHANT ST	CAPSTRANO ST	2	1288-01	Monday	PENINSULA	Major	1030	59	60770	935				1	5			TYPE II/II, TYPE I IN BIKE LANE.
52122	SS-020162	NOWARAST	GRANGER ST	SANTA BARBARA ST	2	1287-01	Monday	PENINSULA	Prime	234	41	9184	141.2			20.51					TYPE I/II.
52122	SS-020166	NOWARAST	OSPREY ST	GRANGER ST	2	1287-01	Monday	PENINSULA	Local	118	37	4366	67.2			10.59					TYPE I/II.
52122	SS-020222	OAK GLEN LN	NIDO LN	KICKAPOO CT	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	384	28	10752	165.4			34.98					TYPE I/II.
52122	SS-020223	OAK GLEN LN	KICKAPOO CT	IDLEWILD WY	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	551	28	15428	237.4			22.61					TYPE I/II.
52122	SS-020968	PACIFICA DR	AMITY JT	END	2	1248-03	Monday	PACIFIC BEACH	Local	304	38	7752	119.2			1.48		34			TYPE I/II.
52122	SS-020969	PACIFICA DR	ALTO CERRO CR	AMITY ST	2	1248-03	Monday	PACIFIC BEACH	Local	306	38	11628	178.8			1.06					TYPE I/II, RAISE 1 MANHOLE AT 5355 PACIFICA DR.
52122	SS-022024	POCAHONTAS AV	IDLEWILD WY	JEMEZ DR	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	202	38	7676	118			4.49					TYPE I/II, RAISE 1 MANHOLE AT 4581 POCAHONTAS AV.
52122	SS-022025	POCAHONTAS AV	HATTERAS AV	IDLEWILD WY	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	253	39	9867	151.8			13.36					TYPE I/II.
52122	SS-022026	POCAHONTAS AV	JOPLIN AV	HATTERAS AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	732	38	27816	428			12.59			2		TYPE I/II, NEAR SCHOOL, RAISE 1 WATER VALVE AT 4555 POCAHONTAS AV.
52122	SS-022027	POCAHONTAS AV	MABON FL	JOPLIN AV	2	1248-D2	Wednesday	CLAIREMONT MESA	Local	490	35	17150	263.8			24.82					TYPE I/II, RAISE 1 WATER VALVE, RAISE 1 MANHOLE AT 4639 POCAHONTAS AV.
52122	SS-022028	POCAHONTAS AV	INDIAN WY	MABON FL	2	1248-E2	Wednesday	CLAIREMONT MESA	Local	453	33	14949	230			27.06					TYPE I/II.
52122	SS-023039	POCAHONTAS AV	BEGIN	INDIAN WY	2	1248-F3	Wednesday	CLAIREMONT MESA	Local	315	38	8820	136.6				1	2			TYPE I/II, RAISE 1 WATER VALVE AT POCAHONTAS AV & INDIAN WY.
52122	SS-023084	POINT LOMA WY	POINT LOMA AV	END	2	1288-A1	Monday	PENINSULA	Residential	228	35	7980	122.8								17.42
52122	SS-024249	SANTA BARBARA ST	ALEXANDRIA DR	TRIESTE DR	2	1287-J2	Monday	PENINSULA	Prime	553	43	23779	365.8			6.18					TYPE I/II.
52122	SS-026275	TENNYSON ST	CAPSTIANO ST	CENTRA, OMA DR	2	1268-07	Monday	PENINSULA	Residential	503	37	18611	286.4			1.06					TYPE I/II.
52122	SS-000004	01ST AV	W WASHINGTON ST	LEWIS ST	3	1269-A5	Wednesday	UPTOWN	Collector	650	41	26650	410			6.85					TYPE I/II.
52122	SS-000060	02ND AV	ISLAND AV	MARKET ST	3	1289-A4	Wednesday	CENTRE CITY	Collector	383	48	18394	282.8								TYPE I/II, RESTORE PARALLEL AND DIAGONAL PARKING.
52122	SS-000061	02ND AV	J ST	ISLAND AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	380	44	16720	257.2		1.58						TYPE I/II, RAISE 1 WATER VALVE AT 02ND AV & ISLAND AV. RESTORE PARALLEL AND DIAGONAL PARKING. LIMITS EXCLUDE INTERSECTION OF 2ND AV & J ST.
52122	SS-000141	04TH AV	J ST	ISLAND AV	3	1289-A4	Wednesday	CENTRE CITY	Collector	336	49	16464									TYPE I/II, NO CRACK SEAL. LIMITS EXCLUDE INTERSECTION AT 4TH AV & J ST.
52122	SS-000142	04TH AV	K ST	J ST	3	1289-A4	Wednesday	CENTRE CITY	Collector	333	49	16317					1	1			TYPE I/II, NO CRACK SEAL. LIMITS EXCLUDE INTERSECTION OF 4TH AV & J ST.
52122	SS-000286	09TH AV	CEDAR ST	DATE ST	3	1289-02	Wednesday	CENTRE CITY	Residential	360	50	18000	277		5.49						TYPE I/II, RESTORE DIAGONAL PARKING.
52122	SS-000287	09TH AV	BEECH JT	CEDAR ST	3	1289-02	Wednesday	CENTRE CITY	Collector	364	49	17836	274.4								TYPE I/II, RAISE 1 WATER VALVE AT 09TH AV & CEDAR ST.
52122	SS-000311	10TH AV	CEDAR ST	END	3	1289-02	Wednesday	CENTRE CITY	Residential	353	36	12708	195.6			3.06		1	1		TYPE I/II.
52122	SS-000312	10TH AV	BEECH JT	CEDAR ST	3	1289-02	Wednesday	CENTRE CITY	Residential	356	33	11748	180.8			1.58				1	TYPE I/II.
52122	SS-000323	10TH AV	J ST	ISLAND AV	3	1289-04	Wednesday	CENTRE CITY	Collector	332	49	16268			5.97					8	8 SB @ J ST. TYPE I/II, NO CRACK SEAL. LIMITS EXCLUDE INTERSECTIONS AT 10TH AV & J ST, 101-1 AV & ISLAND AV.
52122	SS-000324	10TH AV	K ST	J ST	3	1289-04	Wednesday	CENTRE CITY	Collector	343	45	15435			1.32		2	2			TYPE I/II, NO CRACK SEAL.
52122	SS-001715	ADAMS AV	34TH ST	HAWLEY BL	3	1269-F3	Friday	NORMAL HEIGHTS	Collector	357	53	18921	291		40.97					1	TYPE II/II, TYPE I OVER BIKE LANE. RAISE 1 WATER VALVE AT ADAMS AV & 34TH ST.
52122	SS-001716	ADAMS AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	Friday	NORMAL HEIGHTS	Collector	357	53	18921	291		11.68					2	TYPE II/II, TYPE I OVER BIKE LANE. RAISE 2 WATER VALVES AT ADAMS AV & HAWLEY BL.
52122	SS-001717	ADAMS AV	MANSFIELD ST	35TH ST	3	1269-F3	Friday	NORMAL HEIGHTS	Collector	325	46	14950	230		23.76					1	1 BIKE LOOP EB AT 35TH ST. TYPE II/II, TYPE I OVER BIKE LANE.
52122	SS-001718	ADAMS AV	35TH ST	WILSON AV	3	1269-F3	Friday	NORMAL HEIGHTS	Collector	327	53	17331	266.6		15.42						TYPE II/II, TYPE I OVER BIKE LANE.
52122	SS-001947	ALABAMA ST	MORRIS AV	MISSION AV	3	1269-G4	Thursday	GREATER NORTH PARK	Residential	63	42	2646	40.8		0.21						TYPE I/II.
52122	SS-003874	BEECH ST	09TH AV	10TH AV	3	1289-02	Wednesday	CENTRE CITY	Collector	213	46	9798	150.8		4.42				1		TYPE I/II, RESTORE PARALLEL AND DIAGONAL PARKING.
52122	SS-006232	CAPPS ST	28TH ST	UTAH ST	3	1269-D6	Thursday	GREATER NORTH PARK	Residential	218	52	11336	174.4								TYPE I/II.
52122	SS-006233	CAPPS ST	UTAH ST	GRANADA AV	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	222	51	11322	174.2								TYPE I/II.
52122	SS-006234	CAPPS ST	GRANADA AV	29TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	223	52	11596	178.4								TYPE I/II.
52122	SS-006235	CAPPS ST	29TH ST	30TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	230	52	11960	184		2.75						TYPE I/II, PERPENDICULAR PARKING.
52122	SS-006236	CAPPS ST	30TH ST	RAY ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	195	51	9945	153								TYPE I/II.

Slurry Seal Group 2122
 LBS of Proposed Work
 ID: 21004868
 ID: 21004910

Work Order	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SQFT)	Crack Seal (LBS)	Base Repair (TONS)	Mill & Pave (SF)	Hump Removal (LF)	Inlet Marker (EA)	Inlet (EA)	Traffic Loop (EA)	Traffic Loop Location	Comments
S2122	SS-006773	CEDAR ST	06TH AV	07TH AV	3	1289-B2	Wednesday	CENTRE CITY	Collector	272	50	13600	209.2								TYPE I/II, STEEP HILL.
S2122	SS-006774	CEDAR ST	07TH AV	08TH AV	3	1289-B2	Wednesday	CENTRE CITY	Collector	278	49	13622	209.6								TYPE I/II, RESTORE DIAGONAL PARKING. TYPE I/II, RESTORE DIAGONAL PARKING. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX.
S2122	SS-006775	CEDAR ST	08TH AV	09TH AV	3	1289-B2	Wednesday	CENTRE CITY	Collector	220	50	11000	169.2								
S2122	SS-007626	COLLIER AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	296	34	10064	154.8								7.02
S2122	SS-007627	COLLIER AV	MANSFIELD ST	35TH ST	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	283	34	9622	148								
S2122	SS-007906	COPELEY AV	FELTON ST	34TH ST	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	307	34	10438	160.6								32.42
S2122	SS-007907	COPELEY AV	34TH ST	HAWLEY BL	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	323	35	11305	174								19.38
S2122	SS-007908	COPELEY AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	300	35	10500	161.6								1.32
S2122	SS-007909	COPELEY AV	MANSFIELD ST	35TH ST	3	1269-F3	Friday	NORMAL HEIGHTS	Residential	292	35	10220	157.2	5.45							0.53
S2122	SS-008761	DATE ST	08TH AV	09TH AV	3	1289-B2	Wednesday	CENTRE CITY	Residential	232	34	79288	1219.8								2.64
S2122	SS-009595	DWIGHT ST	GRANADA AV	29TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	224	51	11424									TYPE I/II, RESTORE DIAGONAL PARKING.
S2122	SS-009596	DWIGHT ST	29TH ST	30TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	232	51	11832	182								3.83
S2122	SS-009597	DWIGHT ST	30TH ST	RAY ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	213	52	11076	170.4								10.73
S2122	SS-011558	FRONT ST	W WASHINGTON ST	W LEWIS ST	3	1269-A5	Wednesday	UPTOWN	Collector	652	49	31948	491.6								22.92
S2122	SS-012844	GUNN ST	UTAH ST	GRANADA AV	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	226	52	11752	180.8								
S2122	SS-012845	GUNN ST	GRANADA AV	29TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	224	52	11648	179.2								
S2122	SS-012846	GUNN ST	29TH ST	30TH ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	232	52	12064	185.6								3.38
S2122	SS-012847	GUNN ST	30TH ST	RAY ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	223	52	11596	178.4								6.82
S2122	SS-014912	KANSAS ST	LINCOLN AV	POLK AV	3	1269-E5	Thursday	GREATER NORTH PARK	Residential	631	51	32181	495								26.51
S2122	SS-015389	L ST	06TH AV	07TH AV	3	1289-B4	Wednesday	CENTRE CITY	Collector	203	24	4872	75								2
S2122	SS-015390	L ST	05TH AV	06TH AV	3	1289-B4	Wednesday	CENTRE CITY	Residential	216	23	4968	76.4								1.48
S2122	SS-016459	LINCOLN AV	HAMILTON ST	OREGON ST	3	1269-D5	Thursday	GREATER NORTH PARK	Collector	335	52	17420	268								14.31
S2122	SS-016460	LINCOLN AV	OREGON ST	IDAHO ST	3	1269-D5	Thursday	GREATER NORTH PARK	Collector	318	52	16536	254.4								35.22
S2122	SS-016461	LINCOLN AV	IDAHO ST	KANSAS ST	3	1269-D5	Thursday	GREATER NORTH PARK	Collector	324	50	16200	249.2								0.63
S2122	SS-016462	LINCOLN AV	UTAH ST	KANSAS ST	3	1269-E5	Thursday	GREATER NORTH PARK	Collector	381	51	19431	299								12.36
S2122	SS-018459	MISSION AV	LOUISIANA ST	MADISON AV	3	1269-D4	Thursday	GREATER NORTH PARK	Residential	130	39	5070	78								8.98
S2122	SS-018460	MISSION AV	MONROE AV	ALABAMA ST	3	1269-G4	Thursday	GREATER NORTH PARK	Residential	226	38	8588	132.2								17
S2122	SS-018461	MISSION AV	FLORIDA ST	MONROE AV	3	1269-G4	Thursday	GREATER NORTH PARK	Residential	192	45	8640	133								2.06
S2122	SS-018462	MISSION AV	MISSISSIPPI ST	LOUISIANA ST	3	1269-D4	Thursday	GREATER NORTH PARK	Residential	440	43	18920	291								6.44
S2122	SS-018463	MISSION AV	ALABAMA ST	MISSISSIPPI ST	3	1269-G4	Thursday	GREATER NORTH PARK	Residential	359	42	15078	232	6.3							5.86
S2122	SS-018464	MISSION AV	GEORGIA ST	FLORIDA ST	3	1269-G4	Thursday	GREATER NORTH PARK	Residential	398	44	17512	269.4								5.79
S2122	SS-020017	NORMAL ST	CAMPUS AV	EL CAJON BL	3	1269-C3	Thursday	UPTOWN	Prime	394	80	78720	1211	1.67							60.09
S2122	SS-021174	PARK BL	SPALDING PL	ADAMS AV	3	1269-C3	Thursday	UPTOWN	Collector	174	50	8700									2.71
S2122	SS-021175	PARK BL	MADISON AV	SPALDING PL	3	1269-G4	Thursday	UPTOWN	Collector	353	50	17650									32.6
S2122	SS-021176	PARK BL	MONROE AV	MADISON AV	3	1269-G4	Thursday	UPTOWN	Collector	660	50	33000									35.39
S2122	SS-021177	PARK BL	EL CAJON BL	MEADE AV	3	1269-G4	Thursday	UPTOWN	Collector	641	62	39742		1.27							57.29
S2122	SS-021178	PARK BL	HOWARD AV	EL CAJON BL	3	1269-G4	Thursday	UPTOWN	Major	505	85	42925									222.5
S2122	SS-021179	PARK BL	POLK AV	HOWARD AV	3	1269-C3	Thursday	UPTOWN	Major	650	80	52000		6.79							93.81
S2122	SS-021180	PARK BL	LINCOLN AV	CENTRE ST	3	1269-C3	Thursday	UPTOWN	Major	570	85	48450									136.25
S2122	SS-021181	PARK BL	UNIVERSITY (N FTG) AV	LINCOLN AV	3	1269-C3	Thursday	UPTOWN	Major	690	80	55200									82.92
S2122	SS-021189	PARK BL	MEADE AV	MONROE AV	3	1269-G4	Thursday	UPTOWN	Collector	620	51	31620		1.59							98.46
S2122	SS-022120	POLK AV	FLORIDA ST	ALABAMA ST	3	1269-C3	Thursday	GREATER NORTH PARK	Residential	329	52	17108	263.2								1.58
S2122	SS-022121	POLK AV	ALABAMA ST	MISSISSIPPI ST	3	1269-C3	Thursday	GREATER NORTH PARK	Residential	379	51	19329	297.4								2.75
S2122	SS-022122	POLK AV	MISSISSIPPI ST	LOUISIANA ST	3	1269-D5	Thursday	GREATER NORTH PARK	Residential	378	52	19656	302.4								2
S2122	SS-022123	POLK AV	LOUISIANA ST	TEXAS ST	3	1269-D5	Thursday	GREATER NORTH PARK	Residential	382	53	20246	311.4								2.69
S2122	SS-022124	POLK AV	TEXAS ST	ARIZONA ST	3	1269-D5	Thursday	GREATER NORTH PARK	Residential	332	52	17264	265.6								0.42
S2122	SS-022125	POLK AV	ARIZONA ST	HAMILTON ST	3	1269-D5	Thursday	GREATER NORTH PARK	Residential	394	52	19968	307.2								
S2122	SS-027291	UTAH ST	DWIGHT ST	LANDIS ST	3	1269-D6	Thursday	GREATER NORTH PARK	Collector	291	51	14841	228.4								
S2122	SS-027292	UTAH ST	CAPP'S ST	DWIGHT ST	3	1269-D6	Thursday	GREATER NORTH PARK	Collector	380	51	19380	298.2								6

Slurry Seal Group 2122
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Work Order	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SQFT)	Crack Seal (LBS)	Base Repair (TONS)	Mill & Pave (SF)	Hump Removal (LF)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loop (EA)	Traffic Loop Location	Comments
52122	SS-027293	UTAH ST	MYRTLE AV	CAPPS ST	3	1269-E6	Thursday	GREATER NORTH PARK	Collector	380	52	19760	304			0.86					TYPE I/II. RESTORE BIKE/PARALLEL PARKING STRIPING.
52122	SS-027294	UTAH ST	UPAS ST	MYRTLE AV	3	1269-E6	Thursday	GREATER NORTH PARK	Collector	382	51	19482	299.8			2.38					TYPE I/II. RESTORE BIKE/PARALLEL PARKING STRIPING.
52122	SS-030228	GRANADA AV	LANDISS ST	GUNN ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	370	50	18500	284.6			4.74					TYPE I/II. SPEED BUMP @ 3722 GRANADA.
52122	SS-030229	GRANADA AV	DWIGHT ST	LANDISS ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	315	52	16380	252								TYPE I/II.
52122	SS-030230	GRANADA AV	CAPPS ST	DWIGHT ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	361	48	18288	261.4								TYPE I/II. SPEED BUMP @ 3592 GRANADA.
52122	SS-030231	GRANADA AV	MYRTLE AV	CAPPS ST	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	378	50	18900	290.8								TYPE I/II. SPEED BUMP @ 3521 GRANADA.
52122	SS-030232	GRANADA AV	UPAS ST	MYRTLE AV	3	1269-E6	Thursday	GREATER NORTH PARK	Residential	384	51	19584	301.2								TYPE I/II.
52122	SS-030674	PARK BL	CENTRE ST	POLK AV	3	1269-CS	Thursday	LPT OWN	Prime	95	95	9025	138.8								1 BIKE LANE NB AT POLK 1 AV. TYPE I/II. TYPE I OVER BIKE LANE. TYPE II ONLY IN BUS LANE 2,000 SF.
52122	SS-031403	10TH AV	PARK BL	K ST	3	1289-B4	Wednesday	CENTRE CITY	Collector	363	38	13794	212.2			6.34		2	2		8 SB @ PARK BL. TYPE I/II.
52122	SS-002241	ALTA VIEW DR	TOOMA ST	BRIARWOOD RD	4	1290-G7		SKYLINE-PARADISE HILLS	Collector	1240	62	76880	1182.8				1	1			BIKE IDOOPS AT 2 BRIARWOOD.
52122	SS-002246	ALTA VIEW DR	CASEY ST	TOOMA ST	4	1290-G7		SKYLINE-PARADISE HILLS	Collector	532	62	32984	507.4			4.65					TYPE II ONLY. TYPE I BIKE LANE.
52122	SS-002247	ALTA VIEW DR	S WOODMAN ST	CASEY ST	4	1310-G1		SKYLINE-PARADISE HILLS	Major	1980	62	122760	1888.6			9.08		1	2		TYPE II ONLY. TYPE I BIKE LANE. RAISE 2 WATER VALVES AT 3040 ALTA VIEW DR. RAISE 3 WATER VALVES AT 2910 ALTA VIEW DR. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT 2920 ALTA VIEW DR. RAISE 1 WATER VALVE AT ALTA VIEW DR & S WOODMAN ST. BIKE IDOP AT S 1 WOODMAN ST.
52122	SS-002550	APPIAN DR	S WOODMAN ST	CASEY ST	4	1310-G1		SKYLINE-PARADISE HILLS	Residential	1142	38	43396	667.6			15.06		70	1	2	TYPE I/II. RAISE 1 MANHOLE AT APPIAN DR (350 FT S OF CASEY ST).
52122	SS-004861	BRIARWOOD RD	NEBRASKA AV	ALSACIA ST	4	1290-G6		SKYLINE-PARADISE HILLS	Collector	1710	56	95760	1473.2			32.26		128	6	6	BIKE IDOP AT NEBRASKA 1 AV. TYPE I/II. TYPE I OVER BIKE LANE. RAISE 1 MANHOLE AT BRIARWOOD RD & ALSACIA ST. RAISE 1 MANHOLE 270 FT W OF ALSACIA ST. RAISE 1 MANHOLE 530 FT W OF ALSACIA ST. RAISE 1 MANHOLE 800 FT W OF ALSACIA ST.
52122	SS-006597	CASEY ST	TOOMA ST	ATTLEBOROUGH CT	4	1290-G7	Thursday	SKYLINE-PARADISE HILLS	Collector	527	38	20026	308								TYPE I/II. ADJUST 1 SURVEY MONUMENT (REPLACE LID) AT CASEY ST & ATTELEBOROUGH CT.
52122	SS-006598	CASEY ST	ATTLEBOROUGH CT	WATTLE DR	4	1290-G7	Thursday	SKYLINE-PARADISE HILLS	Collector	551	37	20387	313.6			0.21		2	2		TYPE I/II.
52122	SS-006599	CASEY ST	WATTLE DR	APPIAN DR	4	1290-G7		SKYLINE-PARADISE HILLS	Residential	503	37	18611	286.4			1.95		1	1		TYPE I/II.
52122	SS-006600	CASEY ST	APPIAN DR	ALTA VIEW DR	4	1290-G7	Thursday	SKYLINE-PARADISE HILLS	Residential	847	38	32186	495.2				2	2			TYPE I/II.
52122	SS-009370	DORIANA ST	JAMIE AV	S WOODMAN ST	4	1290-F7		SKYLINE-PARADISE HILLS	Collector	985	38	37430	575.8			2.75					TYPE I/II.
52122	SS-009377	DORIANA ST	ALTA VIEW DR	JAMIE AV	4	1290-F7	Thursday	SKYLINE-PARADISE HILLS	Collector	863	37	31931	491.2			4.33		1	1		TYPE I/II. ADJUST 1 SURVEY MONUMENT (REPLACE LID) AT 6247 DORIANA ST.
52122	SS-013995	IMPERIAL AV	VIEWCREST DR	CITY BOUNDARY	4	1290-F2	Thursday	SKYLINE-PARADISE HILLS	Major	1572	62	97464				5.33		3	4		TYPE II ONLY. TYPE I OVER BIKE LANE. NO CRACK SEAL.
52122	SS-013996	IMPERIAL AV	FLICKER ST	FOSTER ST	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Major	167	76	12692				1.48					TYPE II ONLY. TYPE I OVER BIKE LANES. NO CRACK SEAL.
52122	SS-013997	IMPERIAL AV	RAINBOW ST	FLICKER ST	4	1290-E3	Thursday	SKYLINE-PARADISE HILLS	Major	358	66	23628				1.58					TYPE II ONLY. TYPE I OVER BIKE LANES. NO CRACK SEAL.
52122	SS-013998	IMPERIAL AV	69TH ST	RAINBOW ST	4	1290-E3	Thursday	SKYLINE-PARADISE HILLS	Major	227	73	16571				2.64		2	3		1 BIKE IDOP W/B AT 69TH. TYPE II ONLY. TYPE I OVER BIKE LANES. NO CRACK SEAL.
52122	SS-014056	IMPERIAL AV	FOSTER ST	VIEWCREST DR	4	1290-F3	Thursday	SKYLINE-PARADISE HILLS	Major	1345	63	84735				1.06		2	2		TYPE II ONLY. TYPE I OVER BIKE LANE. NO CRACK SEAL.
52122	SS-014506	JAMIE AV	LEIGHTON CT	S WOODMAN ST	4	1290-F7	Thursday	SKYLINE-PARADISE HILLS	Residential	280	37	10360	159.4					2	2		TYPE I/II.
52122	SS-014507	JAMIE AV	DORIANA ST	DOTI POINT DR	4	1290-F7	Thursday	SKYLINE-PARADISE HILLS	Residential	359	37	13283	204.4			1.16					TYPE I/II. ADJUST 1 SURVEY MONUMENT (REPLACE LID) AT JAMIE AV & DOTI POINT DR.
52122	SS-014509	JAMIE AV	DOTI POINT DR	FUJII ST	4	1290-F7	Thursday	SKYLINE-PARADISE HILLS	Residential	172	37	6364	98				1	1			TYPE I/II.
52122	SS-016282	LEIGHTON CT	JAMIE AV	END	4	1290-F7	Thursday	SKYLINE-PARADISE HILLS	Residential	506	36	18216	280.2			10.26					TYPE I/II.
52122	SS-021150	PARADISE VALLEY RD	MUNDA RD	JESTER ST	4	1290-D6		SKYLINE-PARADISE HILLS	Collector	1430	64	91520	1408			32.74		55	2	2	BIKE IDOP W/B AT 1 MUNDA RD. TYPE II/III. TYPE I OVER BIKE LANE. SLURRY LIMITS EXCLUDE INTERSECTION AT MUNDA RD. RECONSTRUCT 3 SURVEY MONUMENT M-10 BOXES ON PARADISE VALLEY RD.
52122	SS-021152	PARADISE VALLEY RD	CITY BOUNDARY	MUNDA RD	4	1290-D6		SKYLINE-PARADISE HILLS	Collector	262	64	16768	258			0.32					TYPE II/III. Slurry limits exclude intersection at Munda Rd.
52122	SS-021154	PARADISE VALLEY RD	JESTER ST	GILMARTIN DR	4	1290-E6		SKYLINE-PARADISE HILLS	Collector	1436	64	91904	1414			114.56		5	5		TYPE II/III. TYPE I OVER BIKE LANE.
52122	SS-021159	PARADISE VALLEY RD	GILMARTIN DR	PARKLAND WY	4	1290-E6		SKYLINE-PARADISE HILLS	Collector	782	64	50048	770			5.49		1	1		TYPE I/II. TYPE I OVER BIKE LANE. REPLACE 1 SURVEY MONUMENT M-10 BOX AT PARADISE VALLEY RD & GILMARTIN DR.
52122	SS-026627	TOOMA ST	GOODE ST	ALTA VIEW DR	4	1290-G7		SKYLINE-PARADISE HILLS	Residential	1265	38	48070	739.6					4	4		TYPE I/II.
52122	SS-003572	BARDSLEY CT	BEGIN	CAMBERLEY CT	8	1330-H7	Thursday	OTAY MESA	Residential	104	47	4888	75.2								TYPE I/II.
52122	SS-005829	CAM MAQUILADORA	PACIFIC RIM CT	CACTUS RD	8	1351-D2		OTAY MESA	Residential	1257	48	60336				1.06		2	2		TYPE I/II. NO CRACK SEAL.
52122	SS-005830	CAM MAQUILADORA	CACTUS RD	OTAY HEIGHTS CT	8	1351-D2		OTAY MESA	Residential	402	47	18894	290.6								TYPE I/II.
52122	SS-005831	CAM MAQUILADORA	OTAY HEIGHTS CT	END	8	1351-D2		OTAY MESA	Residential	302	46	13892	213.8								TYPE I/II.
52122	SS-005832	CAM MAQUILADORA	HERITAGE RD	PACIFIC RIM CT	8	1351-C2		OTAY MESA	Residential	1250	48	60000						2	2		TYPE I/II. NO CRACK SEAL.
52122	SS-005953	CAMBERLEY CT	BARDSLEY CT	KENTMERE TR	8	1330-H7	Thursday	OTAY MESA	Residential	319	32	10208	157								TYPE I/II.
52122	SS-005954	CAMBERLEY CT	BEGIN	BARDSLEY CT	8	1330-H7	Thursday	OTAY MESA	Residential	289	38	10980	169								TYPE I/II. RAISE 1 WATER VALVE AT 4721 CAMBERLEY CT.
52122	SS-006748	CEDAR GLEN WY	PINE GLEN WY	PICADOR BL	8	1350-E1	Thursday	OTAY MESA-NESTOR	Residential	379	29	10991				0.53					TYPE I ONLY. NO CRACK SEAL.
52122	SS-009291	DOODSON ST	ISLAND AV	MARKET ST	8	1289-E3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	340	51	17340	266.8			47.53					TYPE I/II. RESTORE DIAGONAL PARKING.

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52122	SS-009292	DODSON ST	J ST	ISLAND AV	8 1289-64	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	346	30	10380	159.6			12.46						TYPE I/II.	
52122	SS-009293	DODSON ST	K ST	J ST	8 1289-64	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	370	29	10730	163			0.53							TYPE I/II.
52122	SS-010488	ESSINGTON CT	BEGIN	KENTMERE TR	8 1330-H7	Thursday	OTAY MESA	Residential	342	37	12654	194.6										TYPE I/II.
52122	SS-010847	FALCONHURST TR	KENTMERE TR	LYNDHURST TR	8 1330-H7	Thursday	OTAY MESA	Residential	1661	34	56474	808.8							2		TYPE I/II. RAISE 1 WATER VALVE AND 1 MANHOLE AT FALCONHURST TR & KENTMERE TR. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT 4735 FALCONHURST TR. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT 4802 FALCONHURST TR. RAISE 2 WATER VALVES AT 4823 FALCONHURST TR.	
52122	SS-011308	FOREST GLEN RD	MAJESTIC DR	PICADOR BL	8 1350-E1	Thursday	OTAY MESA-NESTOR	Residential	1386	33	45738				3.25							TYPE I ONLY. NO CRACK SEAL.
52122	SS-013282	HEATHBROOK CT	BEGIN	KENTMERE TR	8 1330-H7	Thursday	OTAY MESA	Residential	413	38	15694	241.4										TYPE I/II. RECONSTRUCTION 1 SURVEY MONUMENT M-10 BOX AT 47158 HEATHBROOK CT. RAISE 1 WATER VALVE AT HEATHBROOK CT & KENTMERE TR.
52122	SS-014291	ISLAND AV	29TH ST	DODSON ST	8 1289-E3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	289	37	10693	164.6			4.65							TYPE I/II.
52122	SS-014292	ISLAND AV	HOITT ST	29TH ST	8 1289-E3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	278	37	10286	158.2			1.58							TYPE I/II. RAISE 3 WATER VALVES AT 2810 ISLAND AV.
52122	SS-014293	ISLAND AV	28TH ST	HOITT ST	8 1289-E3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	263	37	9731	149.8			7.09							TYPE I/II.
52122	SS-014296	ISLAND AV	DODSON ST	30TH ST	8 1289-E3	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	220	37	8140	125.2			5.28							TYPE I/II.
52122	SS-015123	KENTMERE TR	OCEANVIEW HILLS PY	CAMBERLEY CT	8 1330-H7	Thursday	OTAY MESA	Residential	153	40	6120	94.2							2			TYPE I/II. RAISE 3 WATER VALVES AT KENTMERE TR & CAMBERLEY CT.
52122	SS-015124	KENTMERE TR	CAMBERLEY CT	FALCONHURST TR	8 1330-H7	Thursday	OTAY MESA	Residential	299	38	11362	174.8								2		TYPE I/II. RAISE 2 WATER VALVES AT 741 KENTMERE TR. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT 726 KENTMERE TR.
52122	SS-015125	KENTMERE TR	FALCONHURST TR	HEATHBROOK CT	8 1330-H7	Thursday	OTAY MESA	Residential	235	35	8025	126.6										TYPE I/II. RAISE 2 WATER VALVES AT 801 KENTMERE TR. RAISE 1 WATER VALVE AT 791 KENTMERE TR.
52122	SS-015126	KENTMERE TR	HEATHBROOK CT	ESSINGTON CT	8 1330-H7	Thursday	OTAY MESA	Residential	304	33	10032	154.4								1		TYPE I/II.
52122	SS-015127	KENTMERE TR	ESSINGTON CT	LYNDHURST TR	8 1330-H7	Thursday	OTAY MESA	Residential	132	36	4752	73.2								1		TYPE I/II. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT 847 KENTMERE TR.
52122	SS-017031	LYNDHURST TR	KENTMERE TR	FALCONHURST TR	8 1330-H7	Thursday	OTAY MESA	Residential	288	37	10656	164			0.21							TYPE I/II. RAISE 2 WATER VALVES AT LYNDHURST TR & KENTMERE TR. RECONSTRUCT 1 SURVEY MONUMENT M-10 BOX AT LYNDHURST TR (25 FT N OF FALCONHURST TR)
52122	SS-017340	MAIN ST	SIGSBEE ST	BEARDSLEY ST	8 1289-C5	Wednesday	BARRIO LOGAN	Major	660	53	34980	538.2			20.75							TYPE I/II.
52122	SS-017341	MAIN ST	BEARDSLEY ST	CESAR E CHAVEZ PY	8 1289-C5	Wednesday	BARRIO LOGAN	Major	602	53	31906	490.8			15.89				1			E/B @ CESAR E. CHAVEZ 6 PY.
52122	SS-017364	MAJESTIC DR	FOREST GLEN RD	PICADOR BL	8 1350-E1	Thursday	OTAY MESA-NESTOR	Residential	113	37	4181											TYPE I ONLY. NO CRACK SEAL.
52122	SS-017265	MAJESTIC DR	BEGIN	FOREST GLEN RD	8 1350-E1	Thursday	OTAY MESA-NESTOR	Residential	317	41	12997				2.16							TYPE I ONLY. NO CRACK SEAL. ADJUST 1 SURVEY MONUMENT (REPLACE I/D) AT 3580 MAJESTIC DR.
52122	SS-019859	NEWTON AV	S 16TH ST	SIGSBEE ST	8 1289-C5	Wednesday	CENTRE CITY	Residential	661	51	33711	518.6			6.86		3		4			TYPE I/II. RESTORE DIAGONAL PARKING. RAISE 2 WATER VALVES AT NEWTON AV & S 16TH ST.
52122	SS-019860	NEWTON AV	SIGSBEE ST	BEARDSLEY ST	8 1289-C5	Wednesday	BARRIO LOGAN	Residential	612	52	31824	489.6			4.28							TYPE I/II. RAISE 1 WATER VALVE AT NEWTON AV & SIGSBEE ST.
52122	SS-019861	NEWTON AV	BEARDSLEY ST	CESAR E CHAVEZ PY	8 1289-C5	Wednesday	BARRIO LOGAN	Residential	602	51	30702	472.4			44.17				1			E/B @ CESAR E. CHAVEZ 9 PY.
52122	SS-020760	OTAY HEIGHTS CT	GAM MAQUILADORA	END	8 1351-D2	Thursday	OTAY MESA	Residential	295	52	15340	236							1	1		TYPE I/II.
52122	SS-021809	PINE GLEN WY	PICADOR BL	CEDAR GLEN WY	8 1350-E1	Thursday	OTAY MESA-NESTOR	Residential	236	27	6372											TYPE I ONLY. NO CRACK SEAL.
52122	SS-030469	REGATTA LN	DENNEY RD	RED SAILS WY	8 1330-H6	Thursday	OTAY MESA	Residential	610	38	23180	356.6								2		TYPE I/II. RAISE 2 MANHOLES AT 4714 REGATTA LN.
52122	SS-030470	REGATTA LN	RED SAILS WY	SEA ISLE DR	8 1330-H6	Thursday	OTAY MESA	Residential	174	39	6786	104.4							1	1		TYPE I/II.
52122	SS-030471	RED SAILS WY	OFFSHORE PT	REGATTA LN	8 1330-H7	Thursday	OTAY MESA	Residential	333	33	10988	169										TYPE I/II. RAISE 1 WATER VALVE AT 4707 RED SAILS WY.
52122	SS-030472	OFFSHORE PT	BEGIN	RED SAILS WY	8 1330-H6	Thursday	OTAY MESA	Residential	145	43	6235	96										TYPE I/II.
52122	SS-030473	OFFSHORE PT	RED SAILS WY	END	8 1330-H7	Thursday	OTAY MESA	Residential	106	51	5406	83.2										TYPE I/II.
52122	SS-030476	RED CORAL LN	DENNEY RD	MARSH HARBOR DR	8 1330-H6	Thursday	OTAY MESA	Residential	600	42	25200	387.6								2		TYPE I/II. ADJUST 1 SURVEY MONUMENT (REPLACE I/D) AT RED CORAL LN (240 FT S OF DENNEY RD).
52122	SS-030477	MARSH HARBOR DR	BEGIN	RED CORAL LN	8 1330-H6	Thursday	OTAY MESA	Residential	198	40	7920	121.8										TYPE I/II.
52122	SS-030478	MARSH HARBOR DR	RED CORAL LN	SEA ISLE DR	8 1330-H6	Thursday	OTAY MESA	Residential	276	33	9108	140.2										TYPE I/II.
52122	SS-030479	MARSH HARBOR DR	SEA ISLE DR	REGATTA LN	8 1330-H6	Thursday	OTAY MESA	Residential	836	34	28424	437.2										TYPE I/II.
52122	SS-030480	REGATTA LN	SEA ISLE DR	MARSH HARBOR DR	8 1330-H7	Thursday	OTAY MESA	Residential	722	34	24548	377.6										TYPE I/II. RAISE 2 WATER VALVES AT 4741 REGATTA LN.
52122	SS-030481	REGATTA LN	MARSH HARBOR DR	END	8 1330-H7	Thursday	OTAY MESA	Residential	96	23	2308	34										TYPE I/II.
52122	SS-030482	SEA ISLE DR	MARSH HARBOR DR	CASTLE ISLAND CV	8 1330-H6	Thursday	OTAY MESA	Residential	381	33	12573	193.4								2		TYPE I/II. RAISE 1 MANHOLE AT 506 SEA ISLE DR.
52122	SS-030483	SEA ISLE DR	CASTLE ISLAND CV	SEA TERN CT	8 1330-H6	Thursday	OTAY MESA	Residential	259	33	8547	131.4								1		TYPE I/II. RAISE 3 WATER VALVES AT 531 SEA ISLE DR. RAISE 1 MANHOLE AT 552 SEA ISLE DR.
52122	SS-030484	SEA ISLE DR	SEA TERN CT	REGATTA LN	8 1330-H6	Thursday	OTAY MESA	Residential	404	34	13736	211.4										TYPE I/II.
52122	SS-030485	SEA TERN CT	SEA TERN CT	END	8 1330-H6	Thursday	OTAY MESA	Residential	275	38	10450	160.8			0.79							TYPE I/II.
52122	SS-030486	CASTLE ISLAND CV	SEA ISLE DR	END	8 1330-H6	Thursday	OTAY MESA	Residential	176	42	7392	113.8										TYPE I/II.
52122	SS-000876	35TH ST	L ST	K ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	212	22	4664	71.8			14.26							TYPE I/II.
52122	SS-000885	35TH ST	J ST	END	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	247	21	5187	79.8										TYPE I/II.

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52122	SS-000886	35TH ST	K ST	J ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	365	28	10220	157.2		12.51						TYPE I/II.	
52122	SS-000900	36TH ST	L ST	K ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	180	21	3780	58.2		1.74							TYPE I/II.
52122	SS-000901	36TH ST	TOMPkins ST	L ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	390	19	7410	114		0.53							TYPE I/II.
52122	SS-000914	37TH ST	DWIGHT ST	LANDIS ST	9 1269-G6	Friday	QTY HEIGHTS	Local	Residential	658	50	32900	506.2		19.77							TYPE I/II.
52122	SS-000915	37TH ST	MYRTLE AV	DWIGHT ST	9 1269-G6	Friday	QTY HEIGHTS	Local	Residential	523	51	26673	410.4		0.21							TYPE I/II. RAISE 2 WATER VALVES AT 37TH ST & DWIGHT ST.
52122	SS-001159	49TH ST	MADISON AV	ADAMS AV	9 1270-A3	Friday	KENSINGTON-TALMADGE	Local	Residential	656	35	22960	353.2		14.63							TYPE I/II. Limits at Adams Av to be adjusted to match Splitter Islands Project B-17025.
52122	SS-001174	49TH ST	MONROE AV	MADISON AV	9 1270-A4	Friday	KENSINGTON-TALMADGE	Local	Residential	694	37	25678	395		4.07							TYPE I/II.
52122	SS-001175	49TH ST	EL CAJON BL	MONROE AV	9 1270-A4	Friday	KENSINGTON-TALMADGE	Local	Residential	839	36	30204	464.6		17.98							TYPE I/II.
52122	SS-001215	51ST ST	MONROE AV	MADISON AV	9 1270-A4	Friday	KENSINGTON-TALMADGE	Local	Residential	660	36	23760	365.6		6.92							TYPE I/II. Stop limits 25 ft South of Madison Av, conflict Talmadge AC Water Main Replacement.
52122	SS-001230	51ST ST	EL CAJON BL	MONROE AV	9 1270-A4	Friday	KENSINGTON-TALMADGE	Local	Residential	631	36	22716	349.4		18	30						TYPE I/II.
52122	SS-001980	ALAMO DR	ALAMO DR	ROLANDO BL	9 1270-D3	Friday	EASTERN AREA	Local	Residential	763	33	25179	387.4		42.79	106		1				TYPE I/II. SPEED BUMP AT 4614 ALAMODR.
52122	SS-001981	ALAMO DR	PATRIADR	TOLEDO DR	9 1270-E3	Friday	EASTERN AREA	Local	Residential	546	29	15834	243.6		21.75	26						TYPE I/II. SPEED BUMP AT 4546 ALAMODR.
52122	SS-001982	ALAMO DR	ALAMC WY	PATRIA DR	9 1270-E4	Friday	EASTERN AREA	Local	Residential	720	30	21600	332.4		19.43							TYPE I/II. SPEED BUMPS AT 4484 AND 4138 ALAMO DR.
52122	SS-002259	ALTADENA AV	MONROE AV	MADISON AV	9 1270-A4	Friday	KENSINGTON-TALMADGE	Local	Residential	650	36	23400	360		22.49							TYPE I/II. Stop limits 10 ft South of stop bar at Madison Av, conflict Talmadge AC Water Main Replacement.
52122	SS-002271	ALTADENA AV	MADISON AV	ADAMS AV	9 1270-A3	Friday	KENSINGTON-TALMADGE	Local	Residential	648	36	23328	358.8		121.8							TYPE I/II. Stop limits 10 ft North of stop bar at Madison Av, conflict Talmadge AC Water Main Replacement.
52122	SS-006157	CANTERBURY DR	RIDGEWAY	PALISADES RD	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	420	32	13440	206.8		0.95							TYPE I/II.
52122	SS-006160	CANTERBURY DR	WESTMINSTER TR	HILLDALE RD	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	179	33	5907	90.8				2		2			TYPE I ONLY.
52122	SS-006161	CANTERBURY DR	NORFOLK TR	WESTMINSTER TR	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	1080	29	31320	481.8		3.48	22		2	2			TYPE I ONLY.
52122	SS-006162	CANTERBURY DR	EAST CANTERBURY DR	NORFOLK TR	9 1269-G3	Friday	KENSINGTON-TALMADGE	Local	Residential	532	28	14896	229.2		4.12	30						TYPE I/II. Do not include intersection of East Canterbury Dr & 42nd St.
52122	SS-009793	EAST CANTERBURY DR	EDGEWARE RD	42ND ST	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	156	28	4368	67.2									TYPE I/II.
52122	SS-009794	EAST CANTERBURY DR	CANTERBURY DR	MARLBOROUGH DR	9 1269-G3	Friday	KENSINGTON-TALMADGE	Local	Residential	281	32	8992	138.4									TYPE I/II.
52122	SS-009795	EAST CANTERBURY DR	MARLBOROUGH DR	EDGEWARE RD	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	283	30	8490	130.6		1.9							TYPE I/II.
52122	SS-011409	FRANCIS ST	L ST	END	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	179	21	3759	57.8									TYPE I/II.
52122	SS-011410	FRANCIS ST	I-15 NB OFF RA	I-15 NB ON RA	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	394	37	14578	224.2				1		1			TYPE I/II. LIMITS DO NOT INCLUDE INTERSECTION OF FRANCIS ST & TOMPKINS ST.
52122	SS-011918	GATEWAY CENTER AV	GATEWAY CENTER DR	GATEWAY CENTER WY	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	470	42	19740	303.6									TYPE I/II.
52122	SS-011919	GATEWAY CENTER DR	GATEWAY CENTER AV	GATEWAY CENTER WY	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	490	52	25480	392		3.48							TYPE I/II.
52122	SS-011920	GATEWAY CENTER DR	MARKET ST	GATEWAY CENTER AV	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Collector	536	66	35376	544.2									TYPE I/II. ADJUST 1 SURVEY MONUMENT (REPLACE LID) AT GATEWAY CENTER DR & GATEWAY CENTER AV.
52122	SS-011921	GATEWAY CENTER WY	GATEWAY CENTER DR	END	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	500	48	24000	369.2		3.27							TYPE I/II.
52122	SS-011922	GATEWAY CENTER WY	GATEWAY CENTER AV	GATEWAY CENTER DR	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	1127	41	46207	710.8									TYPE I/II. RAISE 1 WATER VALVE AT 789 GATEWAY CENTER WY.
52122	SS-011923	GATEWAY CENTER WY	MARKET ST	GATEWAY CENTER AV	9 1289-G3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	553	47	25991	399.8		0.95							TYPE I/II.
52122	SS-014303	ISLAND AV	BEGIN	36TH ST	9 1289-F3	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	467	40	18680	287.4		19.96							TYPE I/II.
52122	SS-014397	J ST	35TH ST	36TH ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	600	38	22800	350.8		1.48							TYPE I/II.
52122	SS-014836	K ST	35TH ST	PARDEE ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	222	28	6216	95.6		0.32							TYPE I/II.
52122	SS-014837	K ST	PARDEE ST	36TH ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	299	28	8372	128.8		6.55							TYPE I/II.
52122	SS-014838	K ST	36TH ST	36TH ST	9 1289-G4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Local	81	31	2511	38.6		3.48							TYPE I/II.
52122	SS-015111	KENSINGTON DR	ROCHESTER RD	HILLDALE RD	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Collector	298	34	10132	155.8									TYPE I ONLY.
52122	SS-015112	KENSINGTON DR	NORFOLK TR	ROCHESTER RD	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Collector	364	31	11284	173.6									TYPE I ONLY.
52122	SS-015113	KENSINGTON DR	WESTMINSTER TR	NORFOLK TR	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Collector	367	30	11010	169.4									TYPE I ONLY.
52122	SS-015114	KENSINGTON DR	CANTERBURY DR	WESTMINSTER TR	9 1269-G3	Friday	KENSINGTON-TALMADGE	Local	Collector	244	30	7320	112.6									TYPE I ONLY.
52122	SS-015115	KENSINGTON DR	SUSSEX DR	CANTERBURY DR	9 1269-G3	Friday	KENSINGTON-TALMADGE	Local	Collector	258	31	7998	123		0.63							TYPE I ONLY.
52122	SS-015116	KENSINGTON DR	ALDER JR	SUSSEX DR	9 1269-G3	Friday	KENSINGTON-TALMADGE	Local	Collector	356	32	11392	175.2				1		1			TYPE I ONLY.
52122	SS-016325	LERIDA DR	BONNILL DR	MARRAZO DR	9 1270-D4	Friday	EASTERN AREA	Local	Residential	411	33	13563	208.6		21.28							TYPE I/II.
52122	SS-016326	LERIDA DR	MARRAZO DR	REVULO DR	9 1270-D4	Friday	EASTERN AREA	Local	Residential	716	32	22912	352.4		9.27							TYPE I/II.
52122	SS-017027	LYMER DR	MARLBOROUGH DR	NORFOLK TR	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	690	27	18630	286.6									TYPE I/II.
52122	SS-017118	MADISON AV	EDGEWARE RD	42ND ST	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	137	60	8200	126.4									TYPE I/II.
52122	SS-017119	MADISON AV	42ND ST	BIONA DR	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	150	42	6300	97									TYPE I/II.
52122	SS-017120	MADISON AV	BIONA DR	VISTA ST	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	355	40	14200	218.4									TYPE I/II.
52122	SS-017121	MADISON AV	VISTA ST	VAN DYKE AV	9 1269-H3	Friday	KENSINGTON-TALMADGE	Local	Residential	233	40	9320	143.4		2.56							TYPE I/II.
52122	SS-020006	NORFOLK TR	KENSINGTON DR	MARLBOROUGH DR	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	283	31	8773	135		2.32							TYPE I/II.
52122	SS-020007	NORFOLK TR	MARLBOROUGH DR	LYMER DR	9 1269-H2	Friday	KENSINGTON-TALMADGE	Local	Residential	501	31	15531	239		0.63							TYPE I/II.
52122	SS-020008	NORFOLK TR	LYMER DR	END	9 1269-H2	Friday	KENSINGTON-TALMADGE	Local	Residential	265	34	9010	138.6				1		1			TYPE I/II.
52122	SS-021011	PALISADES RD	MARLBOROUGH DR	EAST PALISADES RD	9 1269-G1	Friday	KENSINGTON-TALMADGE	Local	Residential	327	34	11118	171		17							TYPE I/II. SLURRY LIMITS EXCLUDE CUL-DE-SAC AT INTERSECTION OF EAST PALISADES RD.
52122	SS-021012	PALISADES RD	BEGIN	MARLBOROUGH DR	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	257	33	8481	130.4		4.75							TYPE I/II.
52122	SS-021013	PALISADES RD	CANTERBURY DR	END	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	111	41	4551	70		12.09							TYPE I/II.
52122	SS-021014	PALISADES RD	CANTERBURY DR	END	9 1269-G2	Friday	KENSINGTON-TALMADGE	Local	Residential	251	31	7781	119.8		35.32							TYPE I/II. FULL WIDTH MILL & PAVE ON EAST SIDE.
52122	SS-021167	PARDEE ST	L ST	K ST	9 1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Local	Residential	172	19	3268	50.2									TYPE I/II.

Slurry Seal Group 2122
 List of Proposed Work
 ID: 21004868
 ID: 21004910

Work Order	Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Trash Day	Community Planning Area	Functional Classification	Survey Length (LF)	Survey Width (LF)	Survey Area (SQFT)	Crack Seal (LBS)	Base Repair (TONS)	Mill & Pave (SF)	Hump Removal (LF)	Inlet Marker (EA)	Inlet Protection (EA)	Traffic Loop (EA)	Traffic Loop Location	Comments
52122	SS-023178	RIDGEWAY DR	CANTERBURY DR	MARLBOROUGH DR	9	1269-G2	Friday	KENSINGTON-TALMADGE	Residential	279	34	9486	146		5.28						TYPE I/II.
52122	SS-023425	ROLANDO BL	ALAMO DR	SOLITA AV	9	1270-D3	Friday	EASTERN AREA	Collector	225	49	11025	169.6		16.18	50					TYPE I/II.
52122	SS-023426	ROLANDO BL	MATARD DR	ALAMO DR	9	1270-D3	Friday	EASTERN AREA	Collector	538	31	16678	256.6		26.14	13					TYPE I/II.
52122	SS-023427	ROLANDO BL	ARAGON WY	ARAGON DR	9	1270-D4	Friday	EASTERN AREA	Collector	500	32	16000	246.2		54.94						TYPE I/II, STEEP HILL.
52122	SS-023434	ROLANDO BL	ARAGON DR	MATARD DR	9	1270-D3	Friday	EASTERN AREA	Collector	643	31	19933	306.6		2.43						TYPE I/II, RAISE 1 MANHOLE AT ROLANDO BL & MATARD DR.
52122	SS-025977	SUSSEX DR	KENSINGTON DR	CANTERBURY DR	9	1269-G3	Friday	KENSINGTON-TALMADGE	Residential	890	29	25810	397			12					TYPE I ONLY.
52122	SS-026573	TOLEDO DR	67TH ST	ALAMO DR	9	1270-E3	Friday	EASTERN AREA	Residential	396	30	11880	182.8		15.68	75					TYPE I/II.
52122	SS-026591	TOMPKINS ST	35TH ST	PARDEE ST	9	1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	282	22	6204	95.4								TYPE I/II.
52122	SS-026592	TOMPKINS ST	FRANCIS ST	35TH ST	9	1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	253	23	5819	85.6				2	2			TYPE I/II, LIMITS DO NOT INCLUDE INTERSECTION OF FRANCIS ST & TOMPKINS ST.
52122	SS-026593	TOMPKINS ST	PARDEE ST	36TH ST	9	1289-F4	Wednesday	SOUTHEASTERN SAN DIEGO	Residential	272	21	5712	87.8								TYPE I/II.
52122	SS-028087	VISTA ST	ADAMS AV	END	9	1269-H3	Friday	KENSINGTON-TALMADGE	Residential	341	30	10230	157.4								TYPE I/II.
52122	SS-028088	VISTA ST	MADISON AV	ADAMS AV	9	1269-H3	Friday	KENSINGTON-TALMADGE	Residential	838	32	26816									TYPE I ONLY, NO CRACK SEAL.
52122	SS-028572	WESTMINSTER TR	ROCHESTER RD	CANTERBURY DR	9	1269-G2	Friday	KENSINGTON-TALMADGE	Residential	288	31	8928	137.4		0.32						TYPE I ONLY.
52122	SS-028573	WESTMINSTER TR	NORFOLK TR	ROCHESTER RD	9	1269-G2	Friday	KENSINGTON-TALMADGE	Residential	448	28	12544	193								TYPE I ONLY.
52122	SS-028574	WESTMINSTER TR	KENSINGTON DR	NORFOLK TR	9	1269-G3	Friday	KENSINGTON-TALMADGE	Residential	340	33	11220	172.6								TYPE I ONLY.
52122	SS-030293	RIDGE VIEW DR	BAILY AV	ALTADENA AV	9	1270-A7	Friday	QTY HEIGHTS	Collector	150	36	5400	83		2.06					S N/B AT EUCLID AV.	
52122	SS-030294	RIDGE VIEW DR	CLIFFORD ST	BAILY AV	9	1269-I7	Friday	QTY HEIGHTS	Residential	827	37	30599	470.8		0.69						TYPE I/II, SPEED BUMP @ 2522, 2813 RIDGE VIEW DR.
52122	SS-030295	RIDGE VIEW DR	LAUREL ST	CLIFFORD ST	9	1269-I7	Friday	QTY HEIGHTS	Residential	1268	38	48194	741.2		1.32				1		TYPE I/II, SPEED BUMP @ 2521, 2572, 2535, 2675 RIDGE VIEW DR.
52122	SS-031351	36TH ST	IMPERIAL AV	K ST	9	1289-G4	Wednesday	SOUTHEASTERN SAN DIEGO	Collector	890	36	32040	493				6	6			TYPE I/II.

APPENDIX I
RESURFACING LIMITS MAPS

The City of **SAN DIEGO** Transportation & Storm Water
Slurry Seal Group 2122

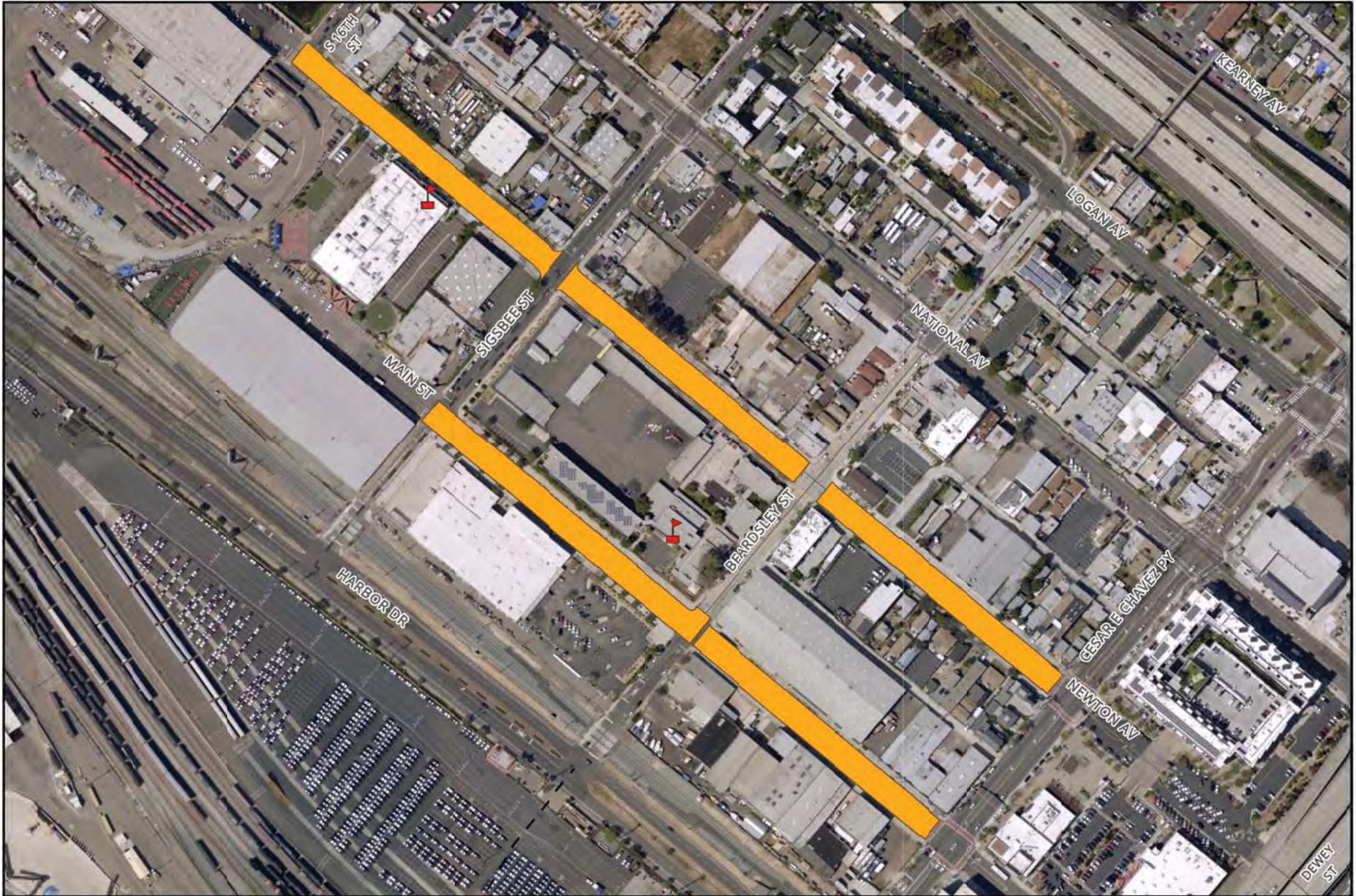
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

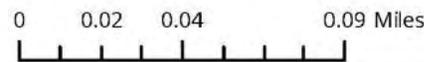
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S2122 Resurfacing Limits Schools

IO: 21004868
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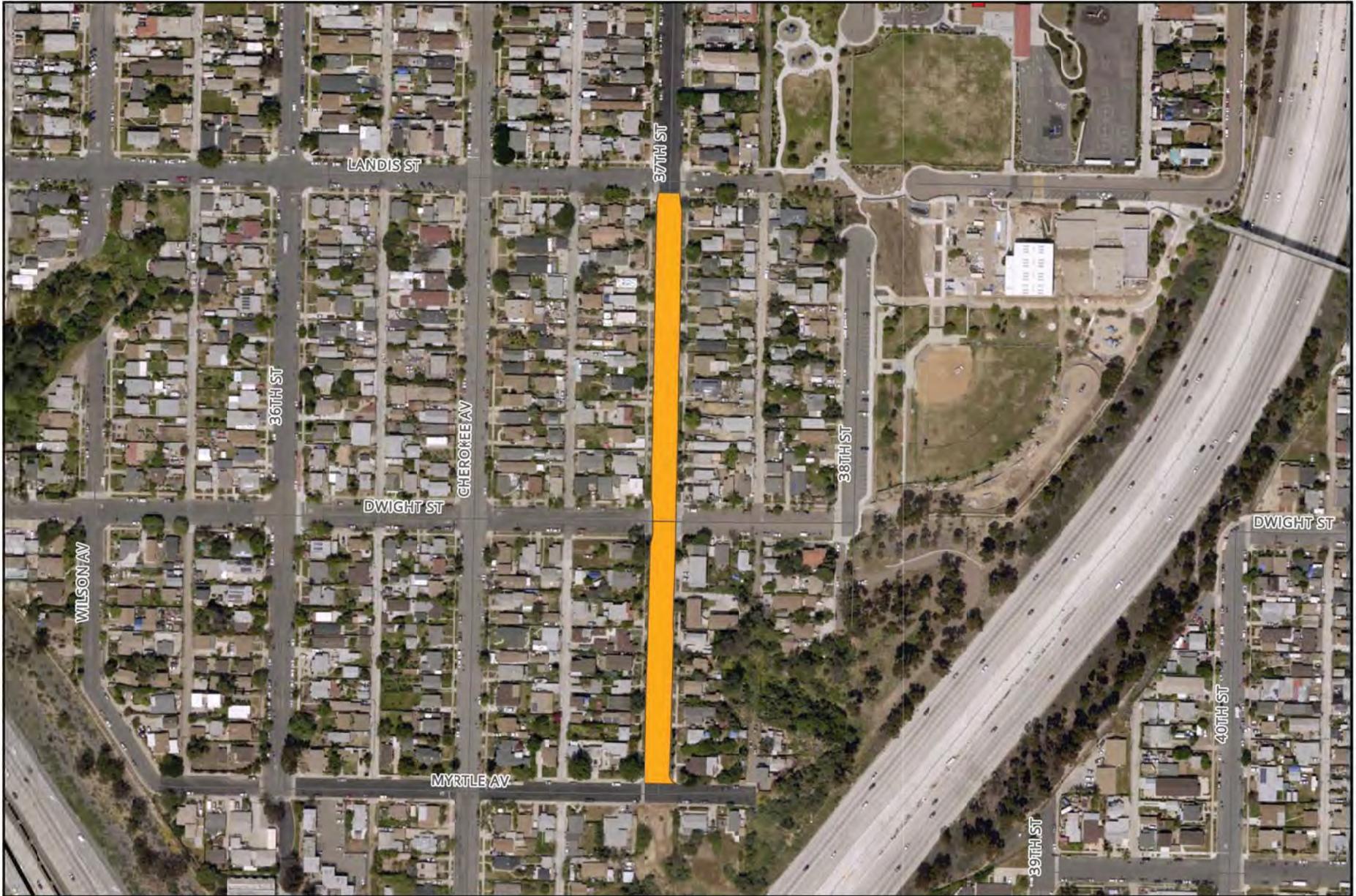
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

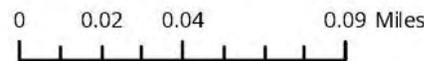
COMMUNITY NAME: City Heights 1



S2122 Resurfacing Limits
 Schools

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The City of **SAN DIEGO** Transportation & Storm Water
Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

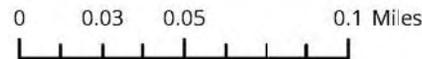
COMMUNITY NAME: City Heights 2



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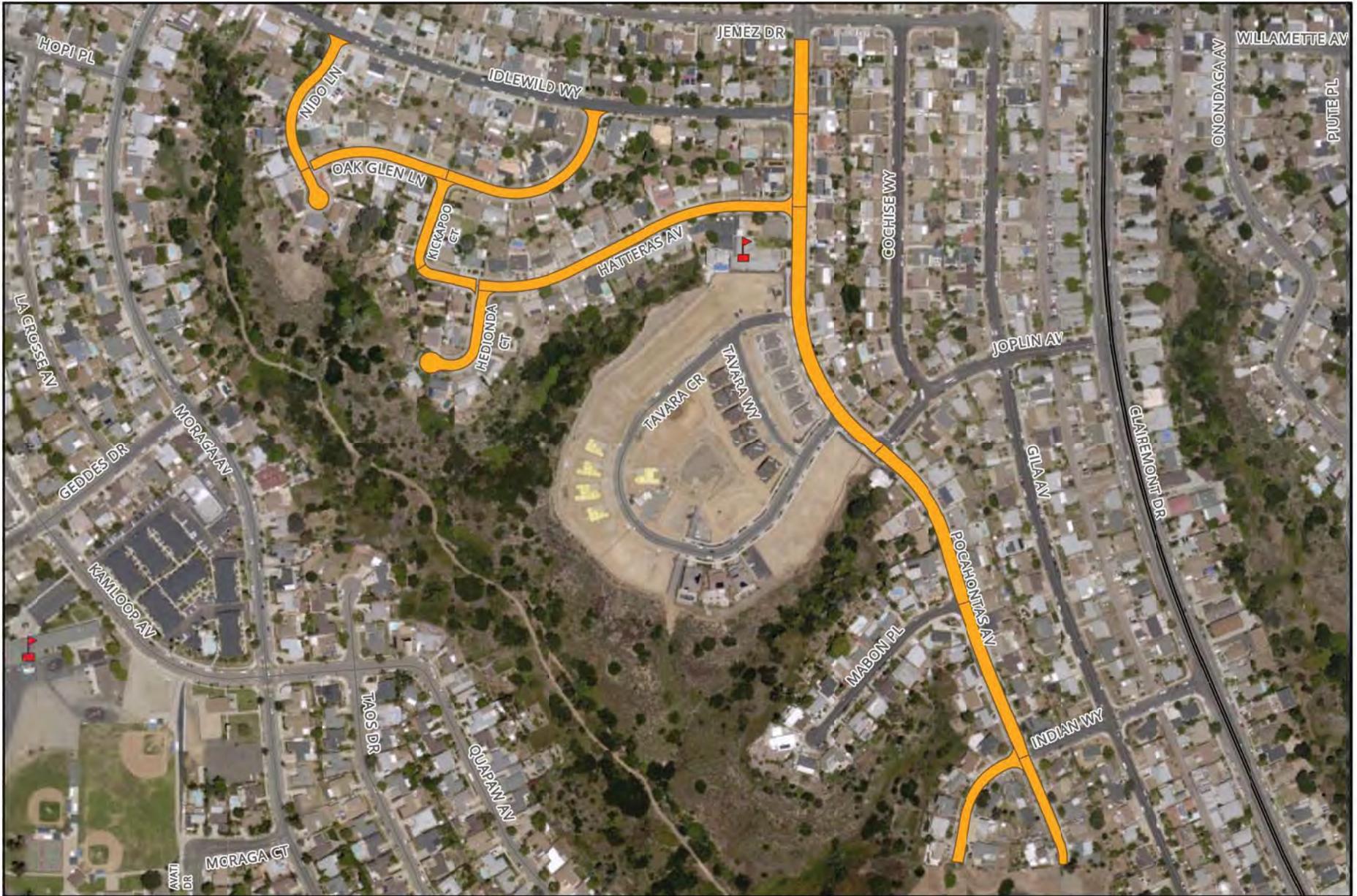
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

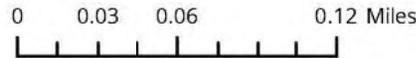
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 S2122 Resurfacing Limits  Schools

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The City of
SAN DIEGO Transportation & Storm Water
Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

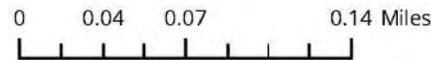
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Slurry Seal Group 2122

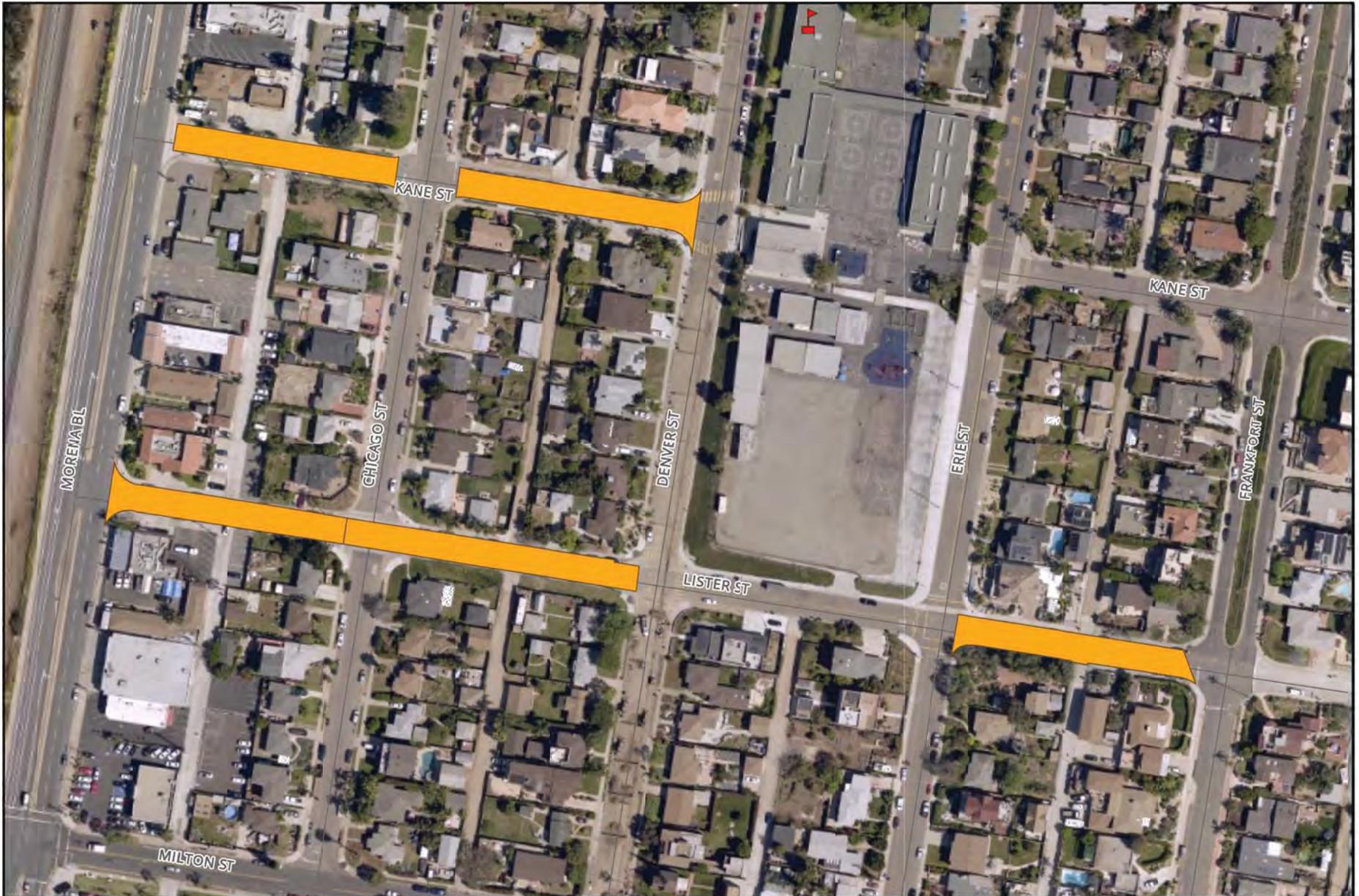
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

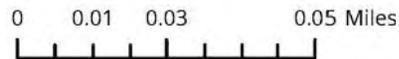
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Slurry Seal Group 2122

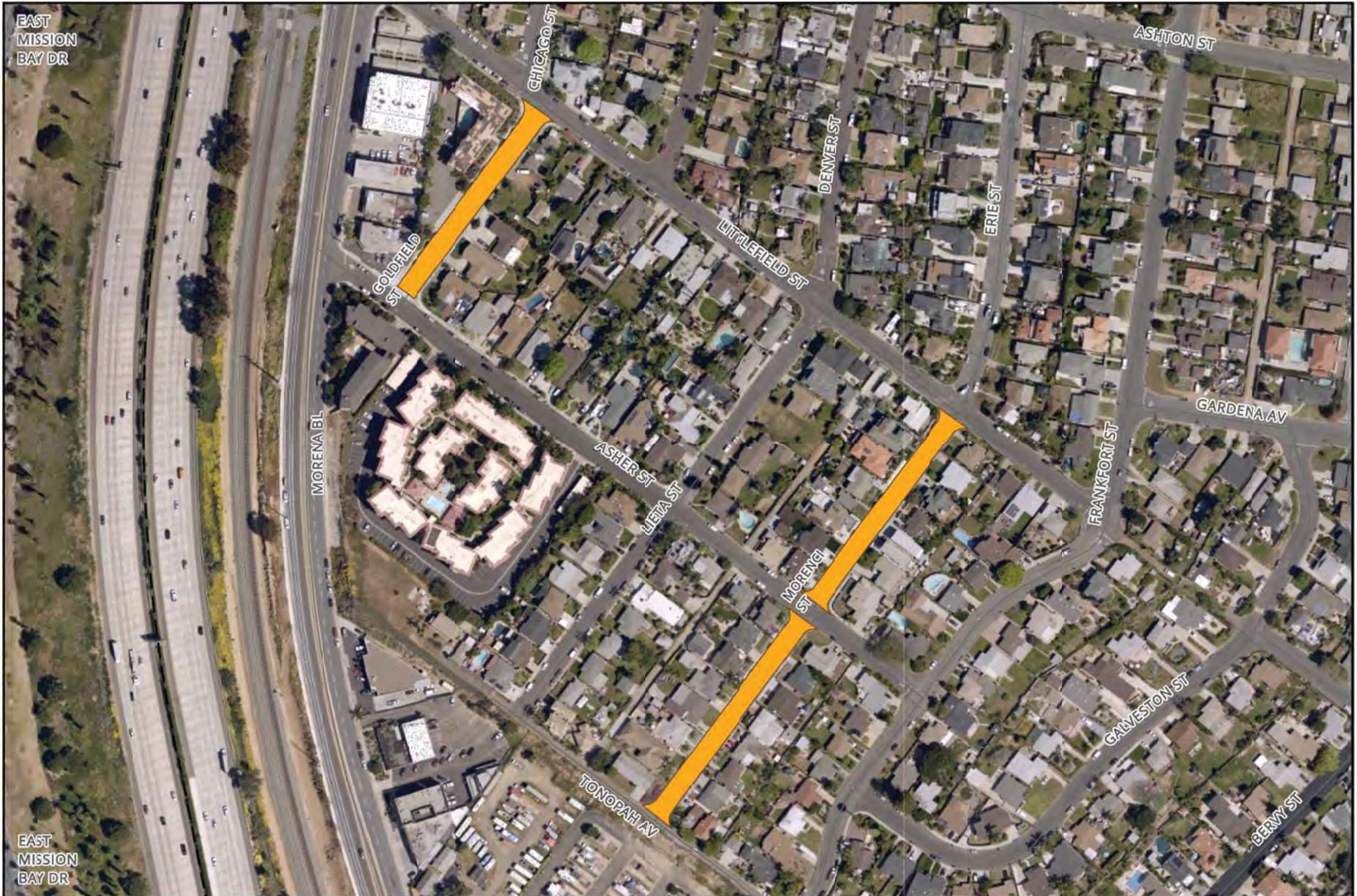
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
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PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
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 619-527-8044

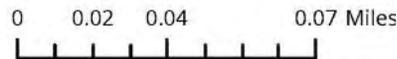
COMMUNITY NAME: Clairmont Mesa 5



 S2122 Resurfacing Limits  Schools

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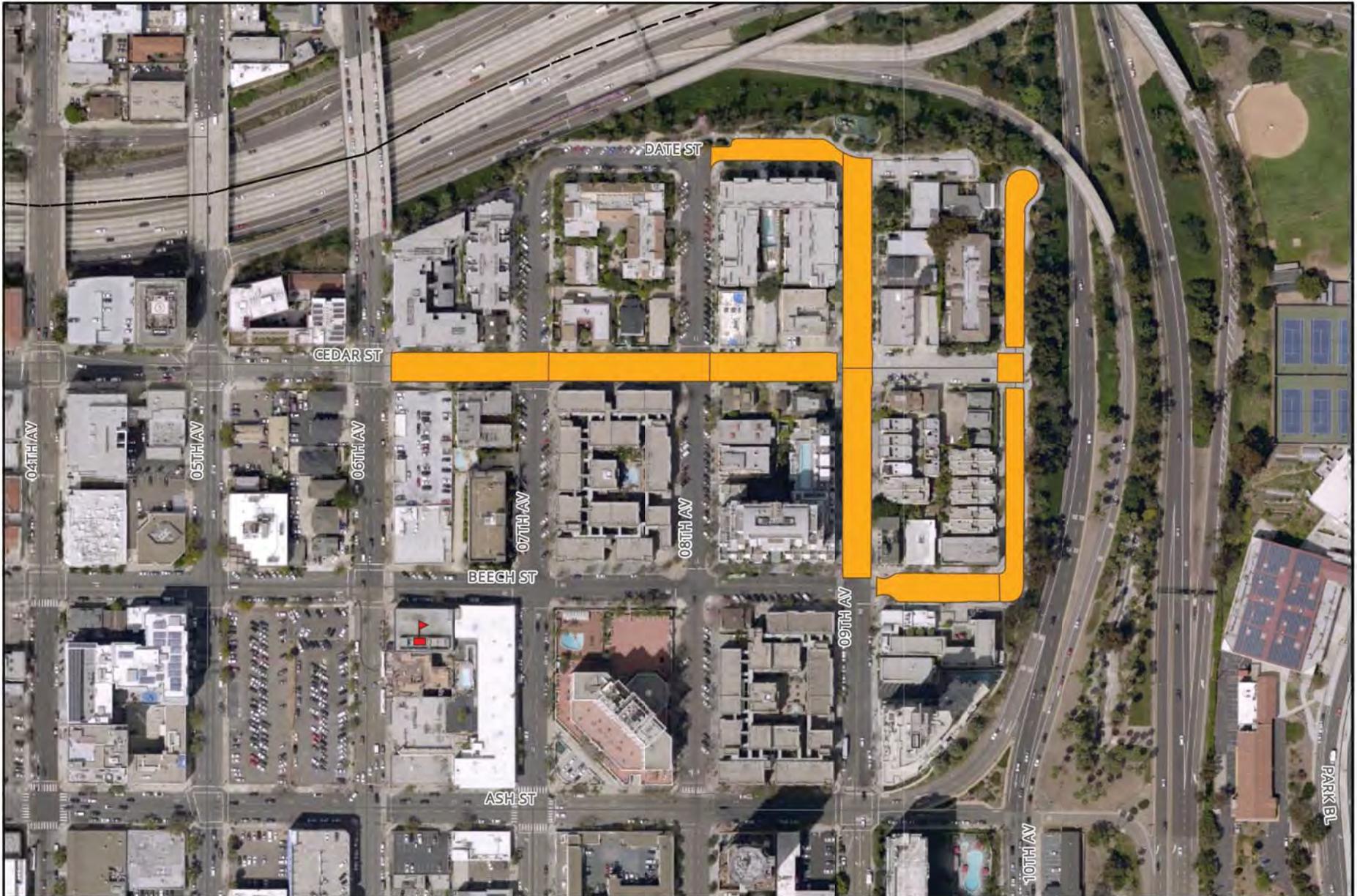
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 619-527-7515

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 619-527-8044

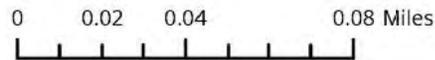
COMMUNITY NAME: Downtown 1



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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

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 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

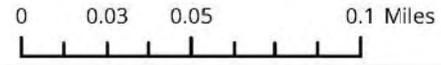
COMMUNITY NAME: Downtown 2



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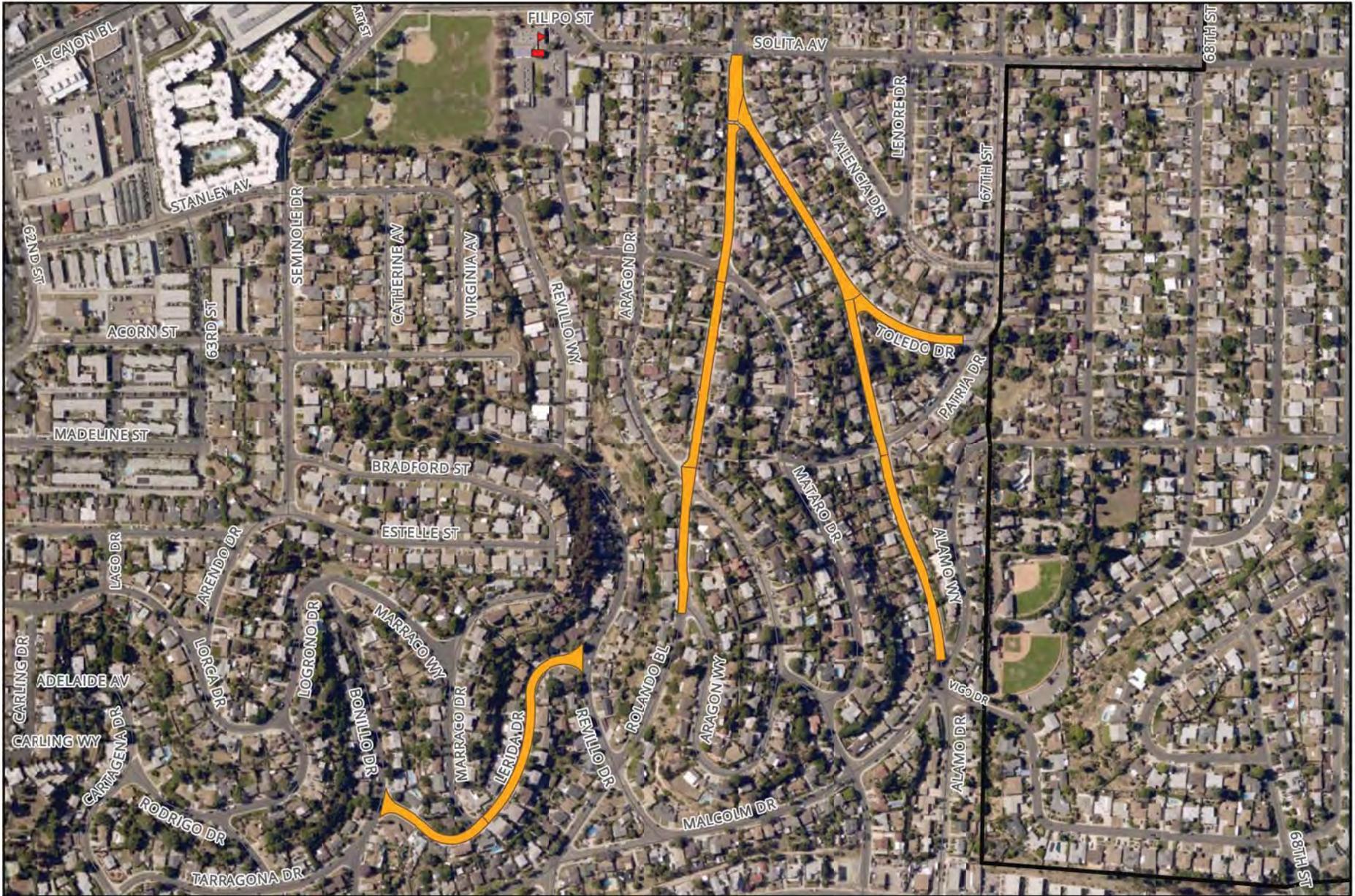
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 619-527-7509

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 Aida Vance
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 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

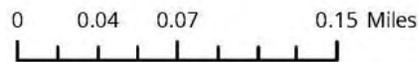
COMMUNITY NAME: Eastern Area 1



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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

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 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

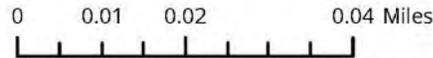
COMMUNITY NAME: Kensington-Talmadge 1



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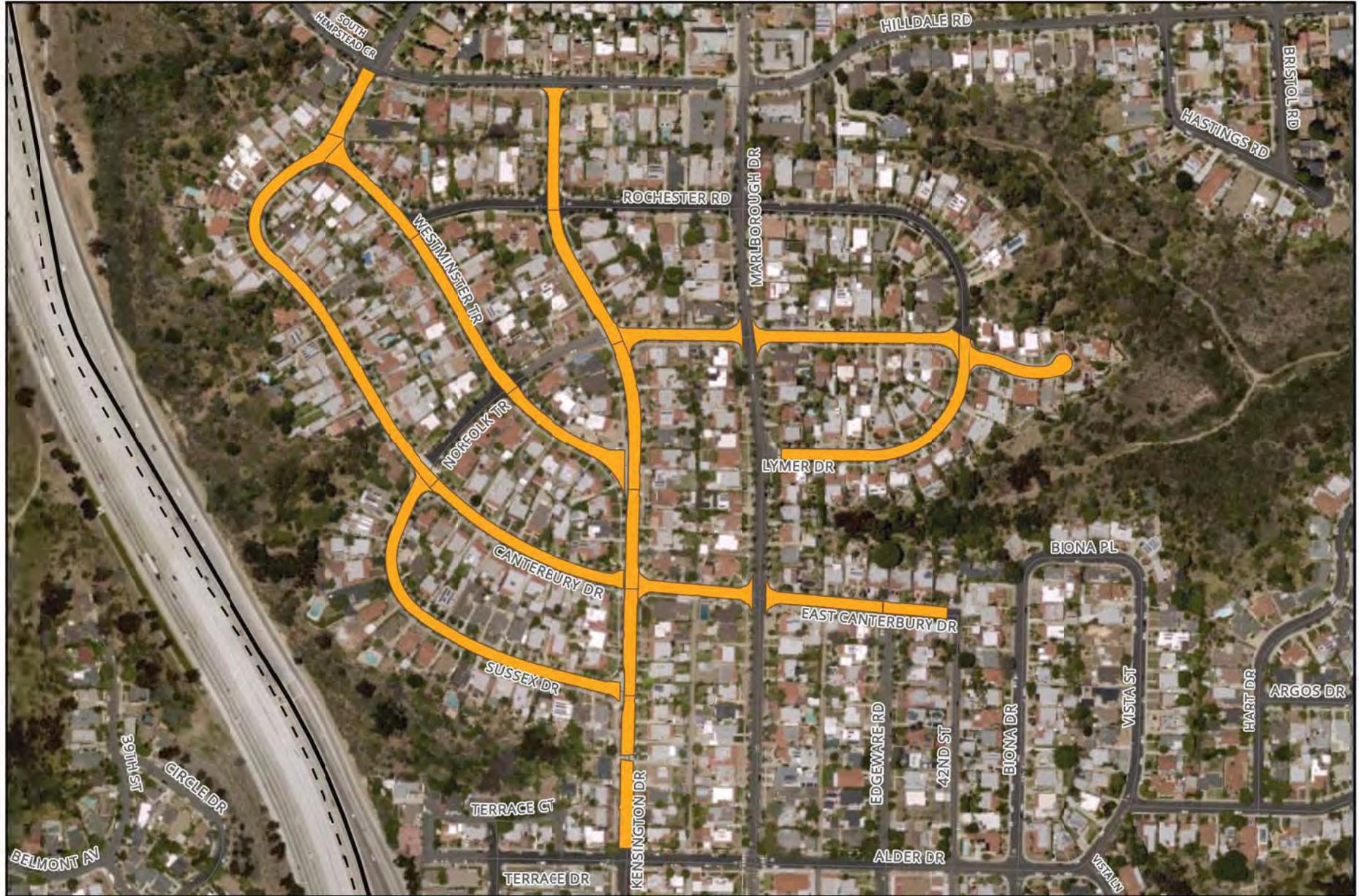
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 Natalia Torres
 619-527-8044

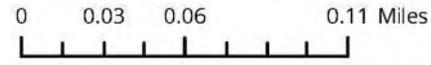
COMMUNITY NAME: Kensington-Talmadge 2



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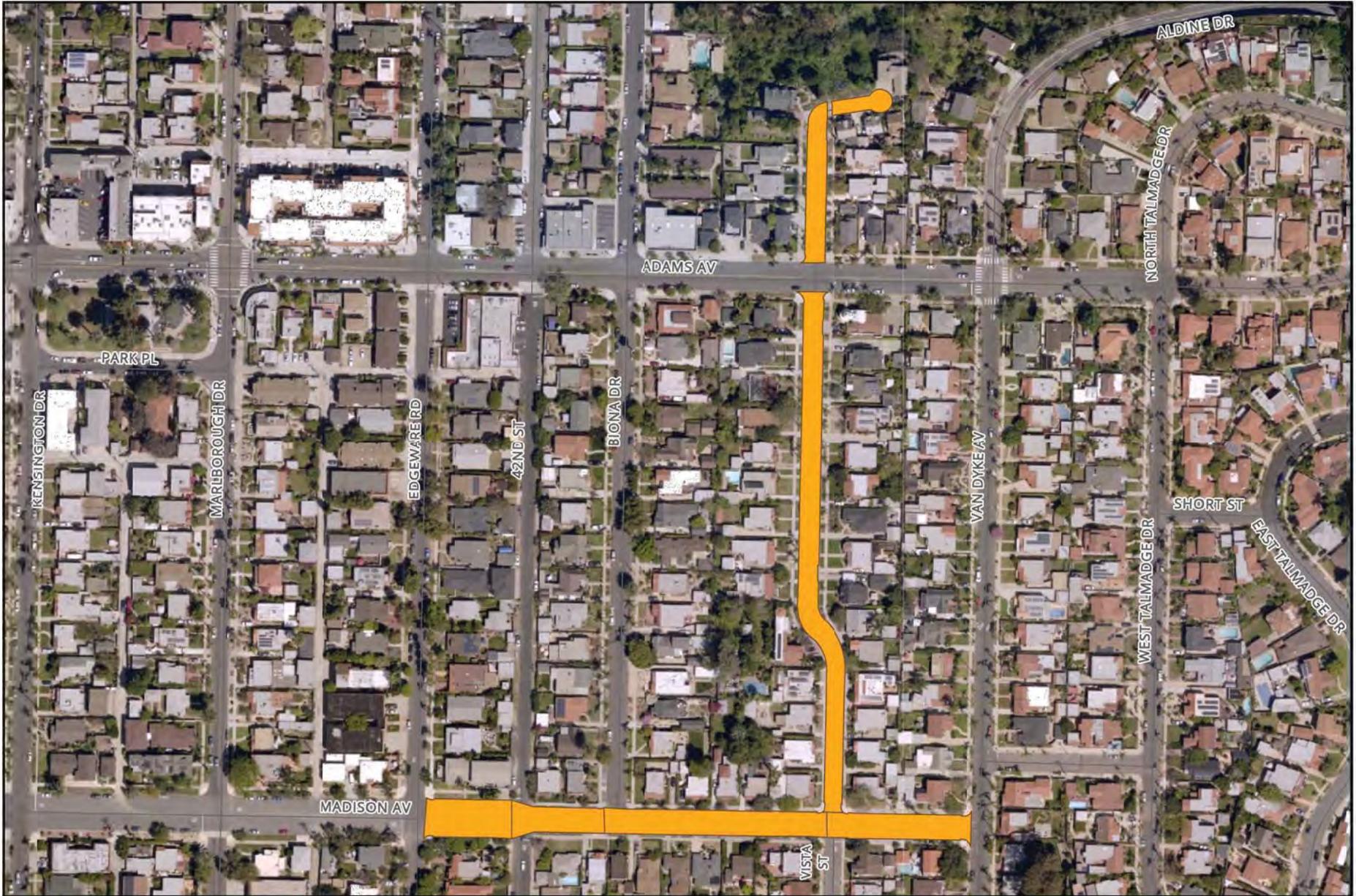
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 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

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 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

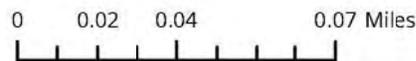
COMMUNITY NAME: Kensington-Talmadge 3



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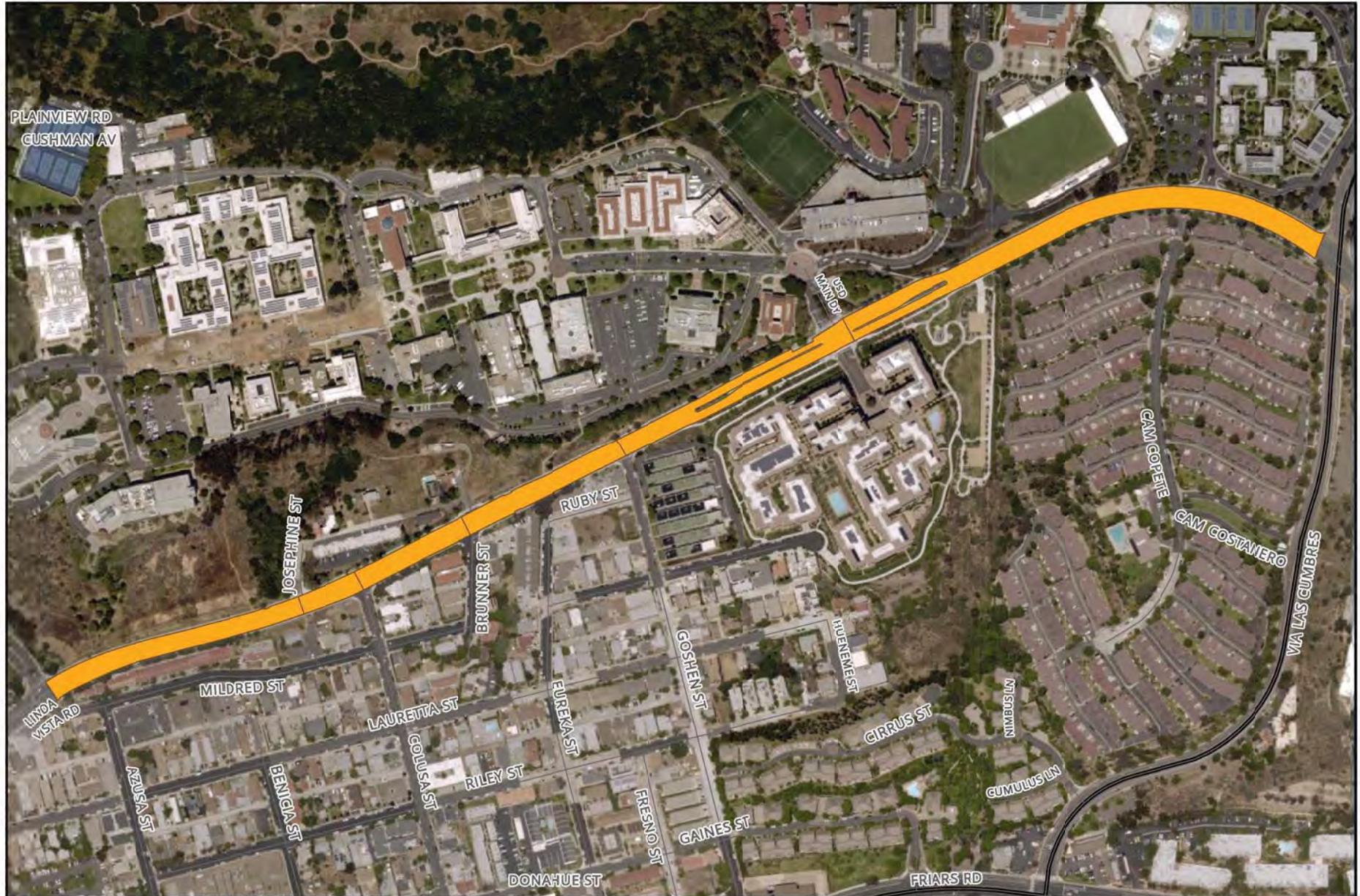
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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

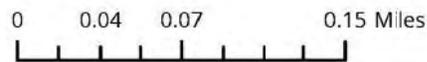
COMMUNITY NAME: Linda Vista 1



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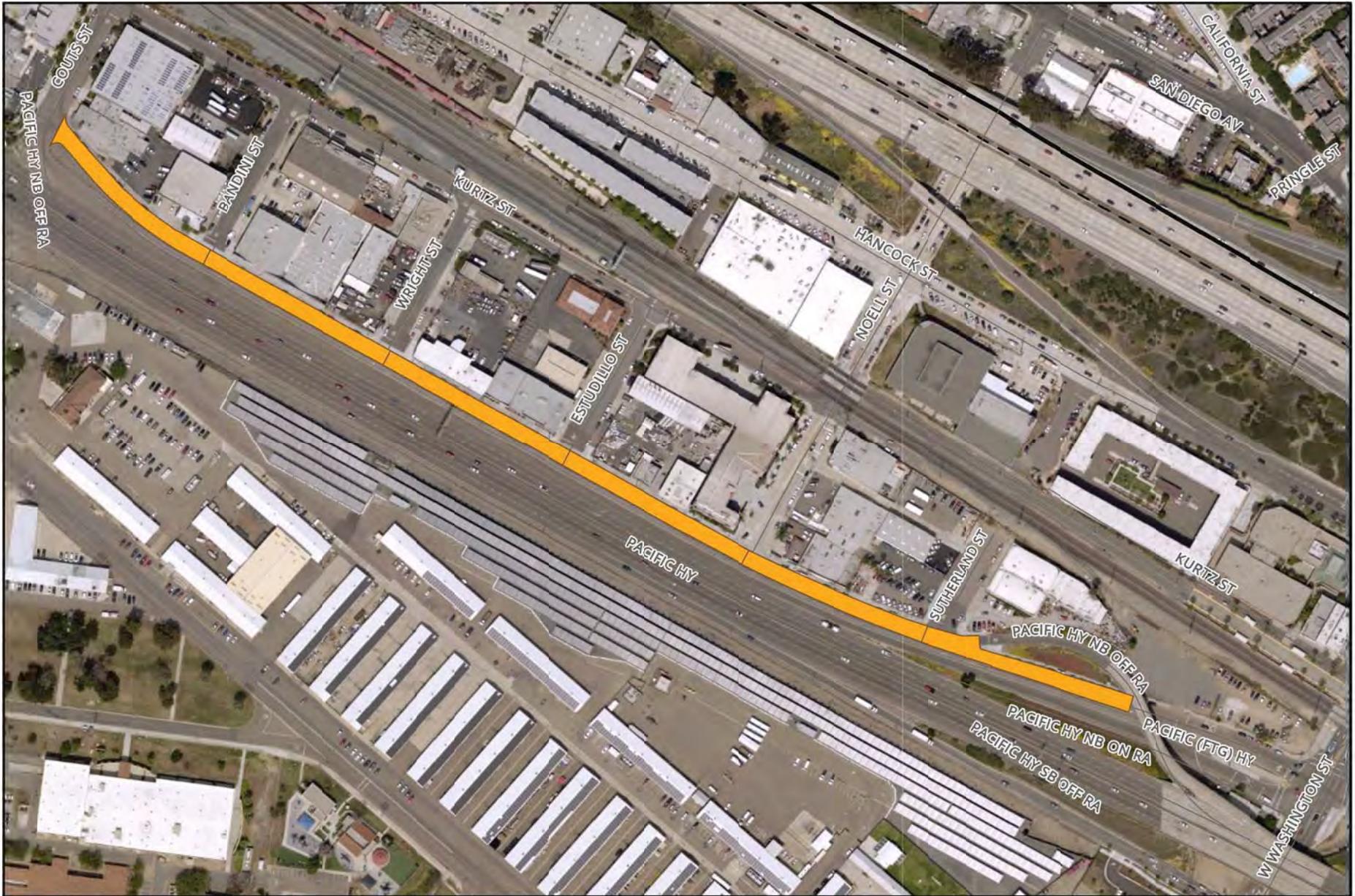
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 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

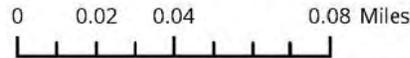
COMMUNITY NAME: Midway-Pacific Highway 1



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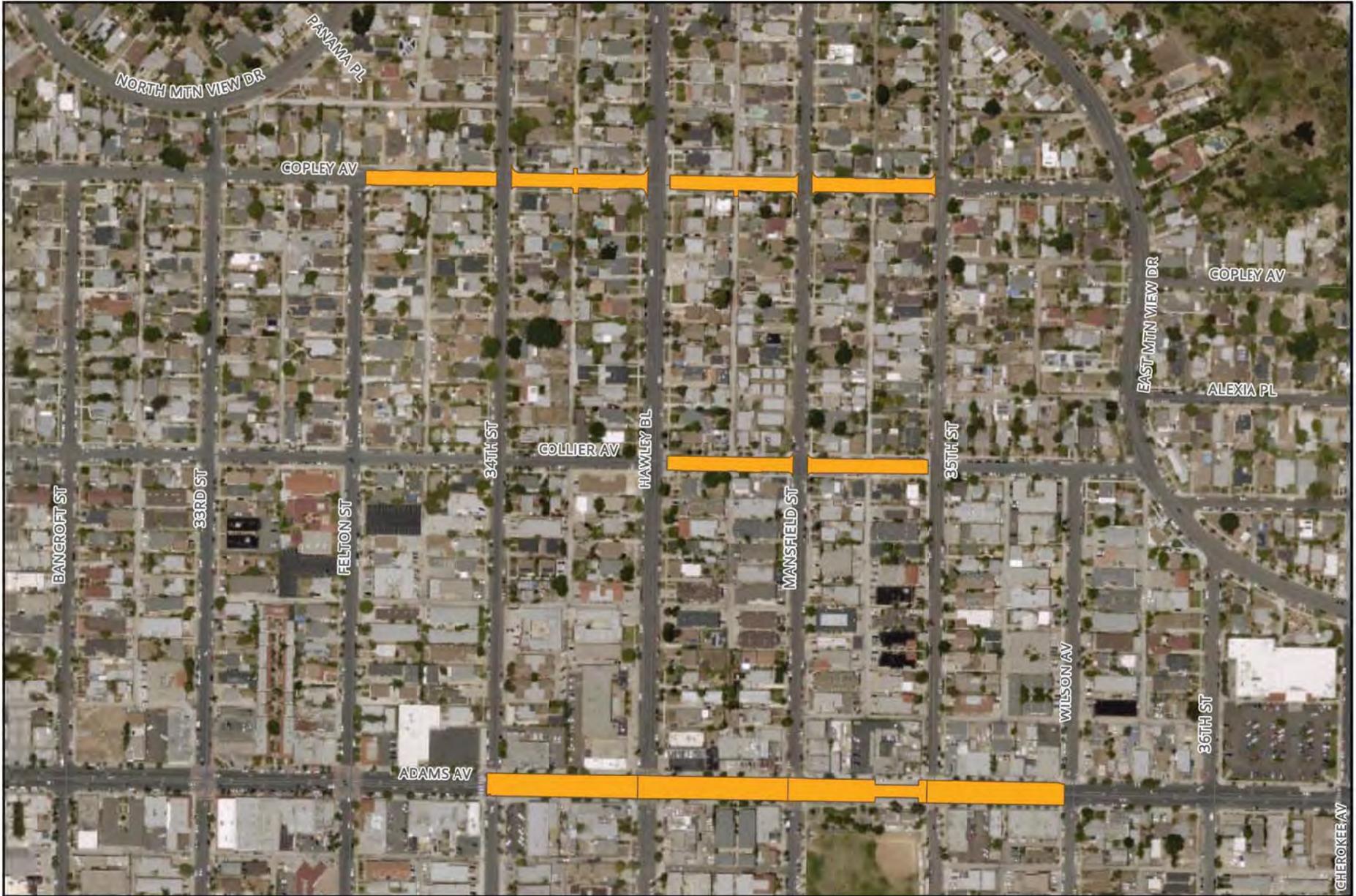
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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

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 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

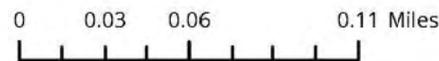
COMMUNITY NAME: Normal Heights 1



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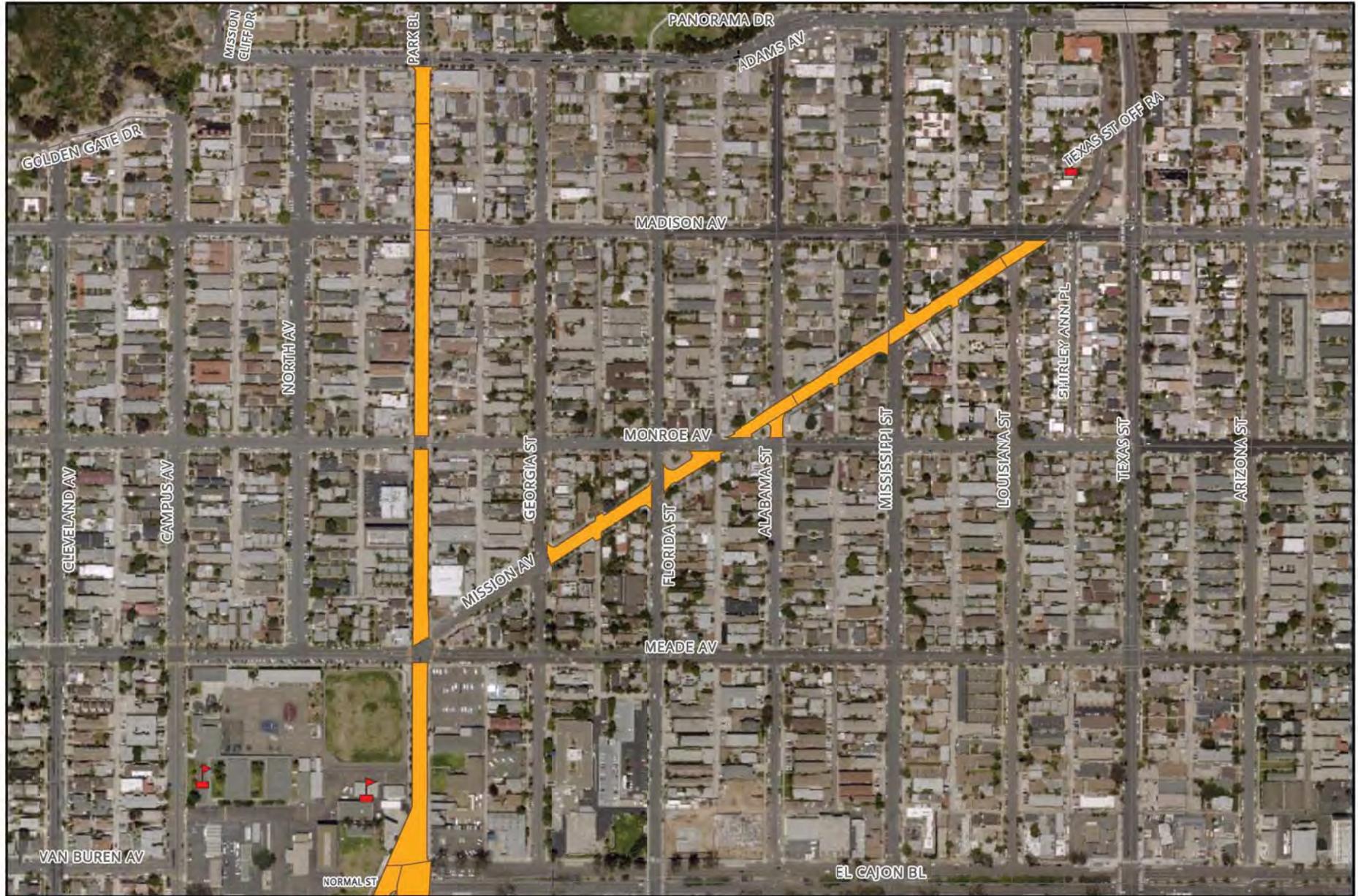
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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

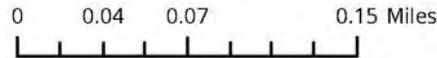
COMMUNITY NAME: North Park 1



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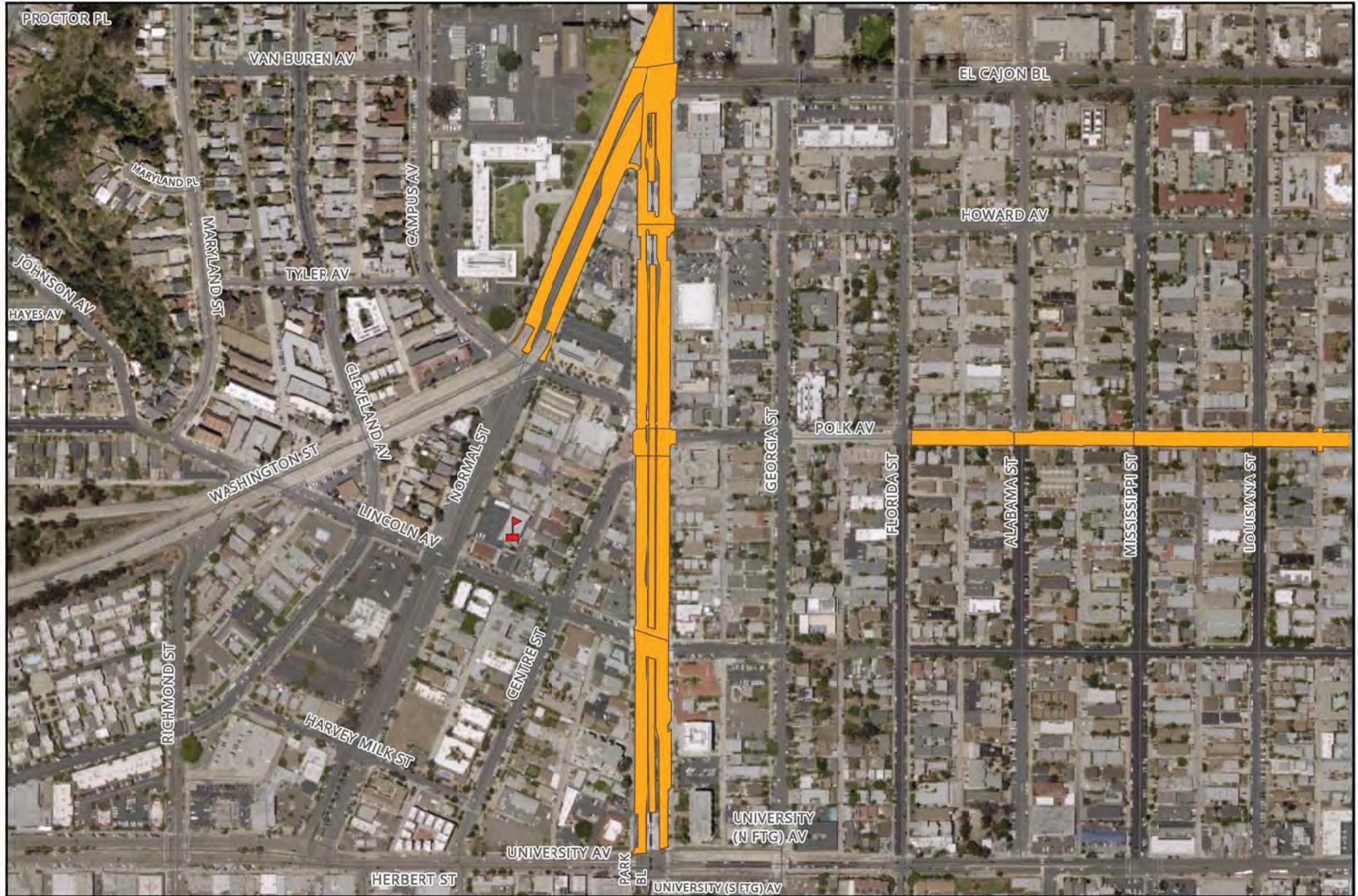
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 619-527-7509

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 Aida Vance
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PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

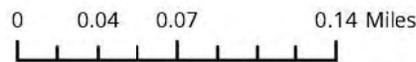
COMMUNITY NAME: North Park 2



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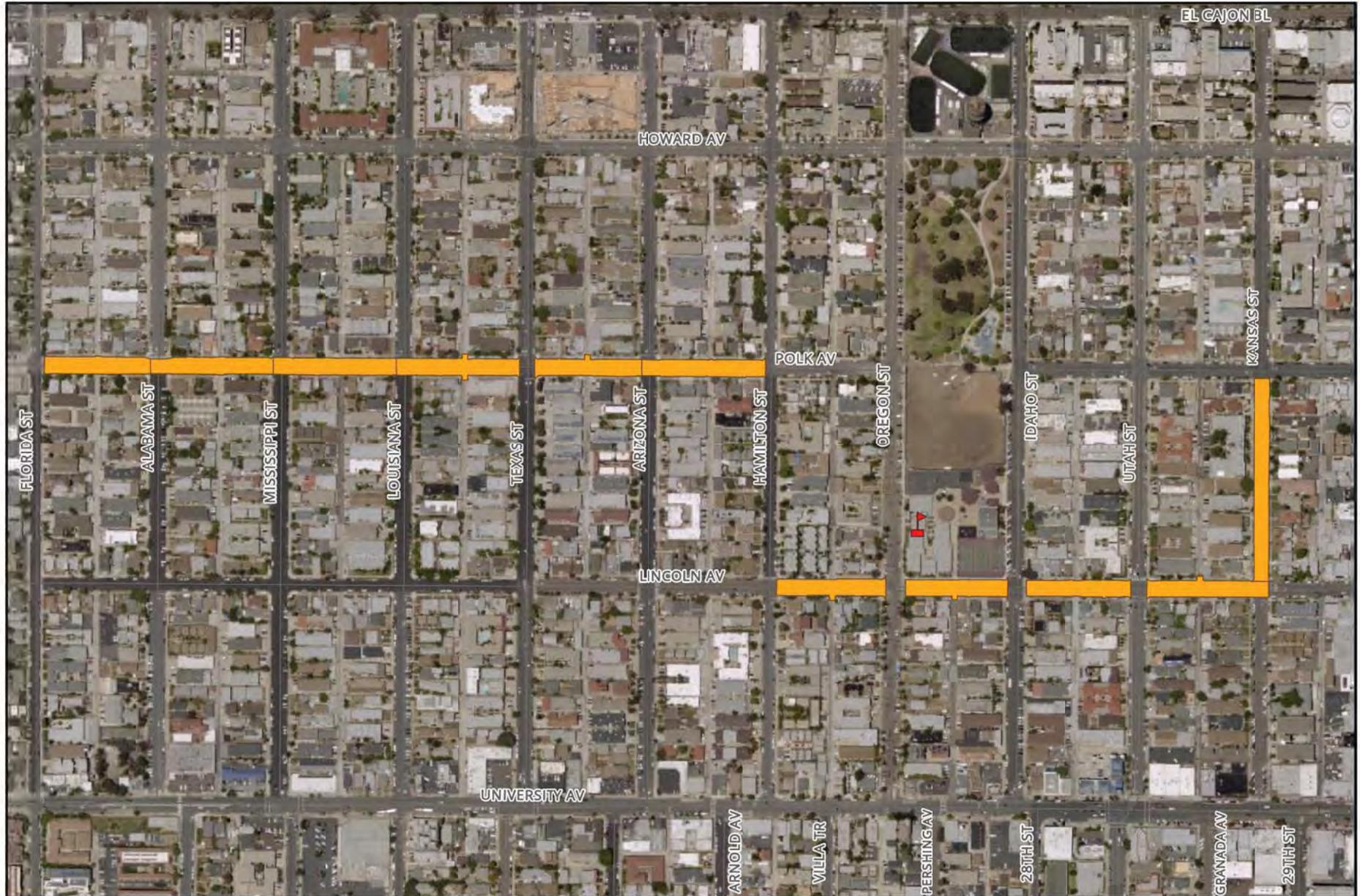
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 Aida Vance
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RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

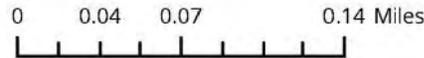
COMMUNITY NAME: North Park 3



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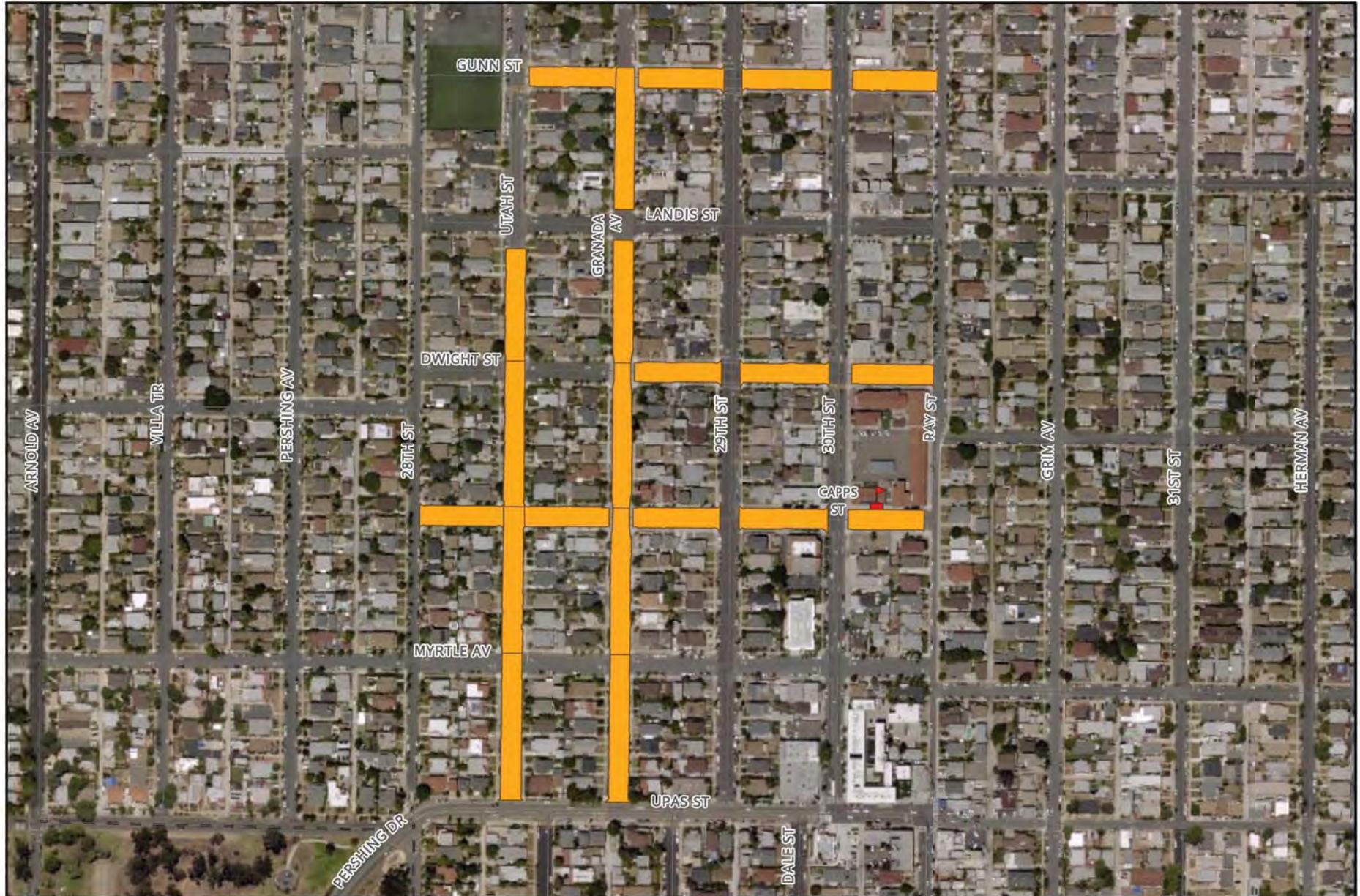
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 Aida Vance
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 619-527-7515

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 Natalia Torres
 619-527-8044

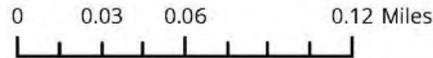
COMMUNITY NAME: North Park 4



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PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

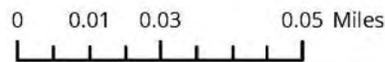
COMMUNITY NAME: Otay-Mesa Nestor 1



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 619-527-7509

PROJECT MANAGER
 Aida Vance
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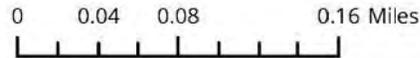
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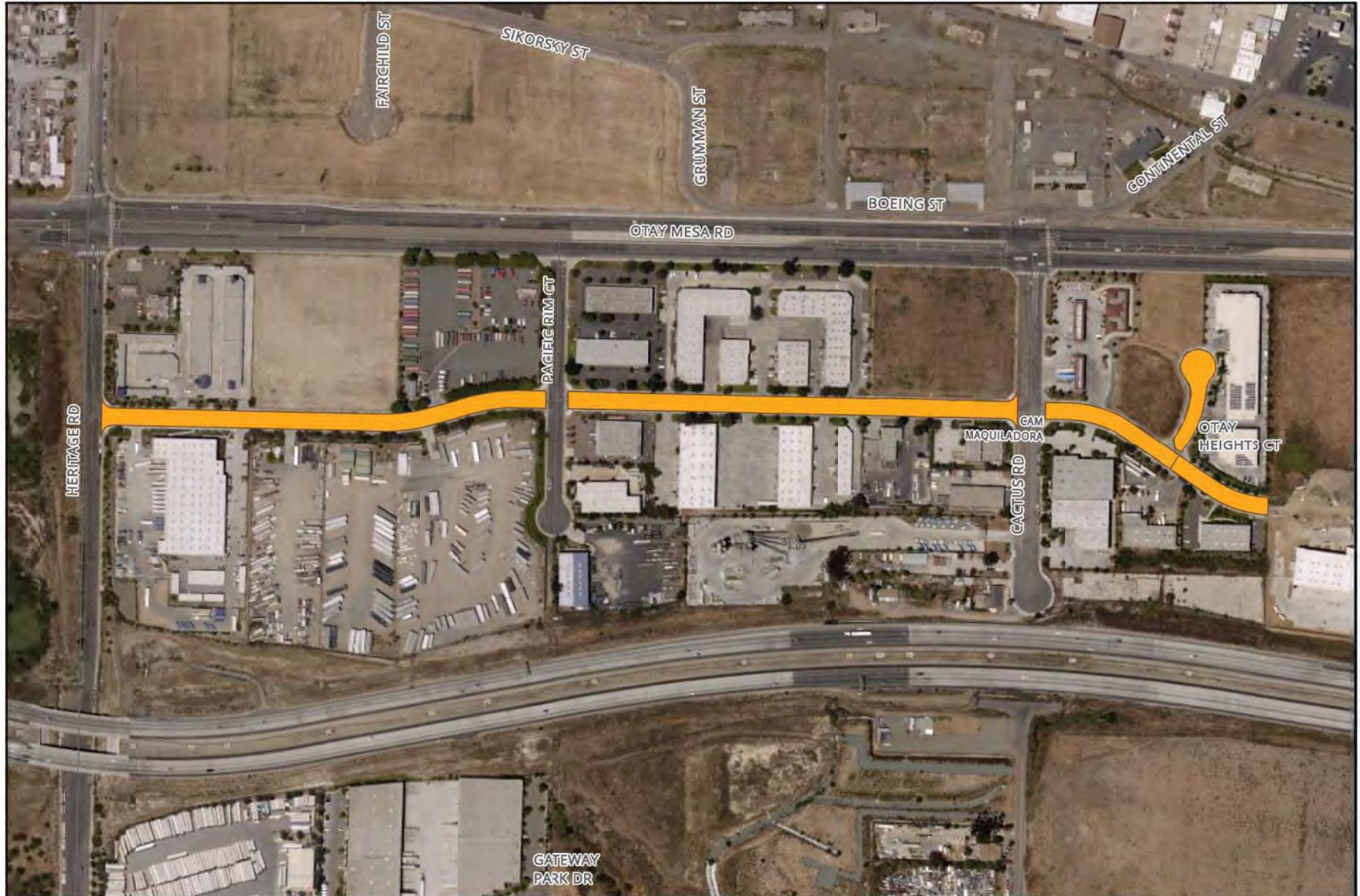
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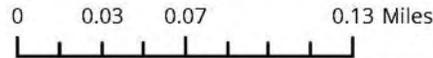
COMMUNITY NAME: Otay Mesa 2



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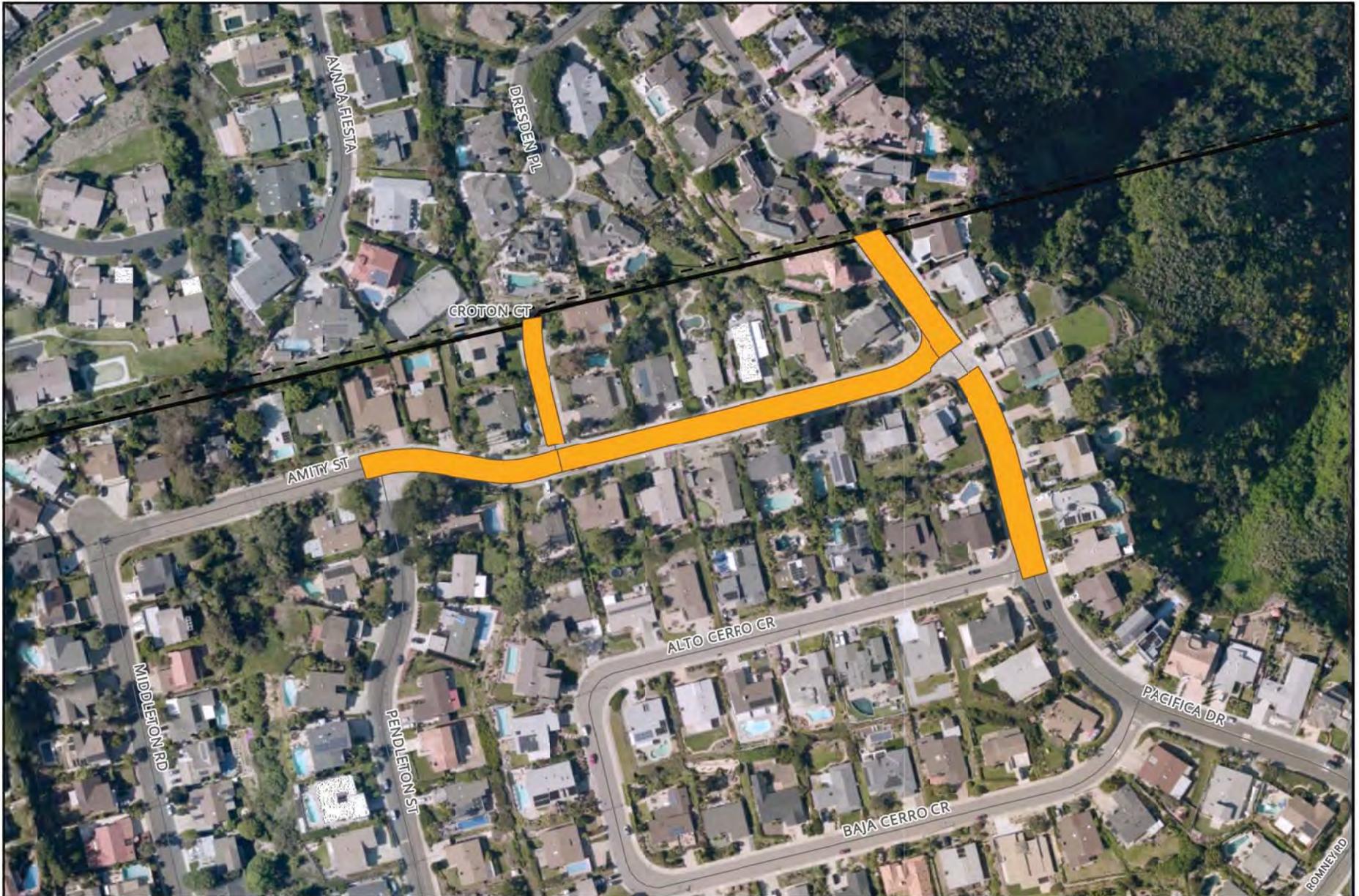
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 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
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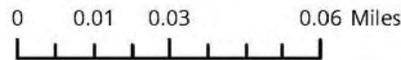
COMMUNITY NAME: Pacific Beach 1



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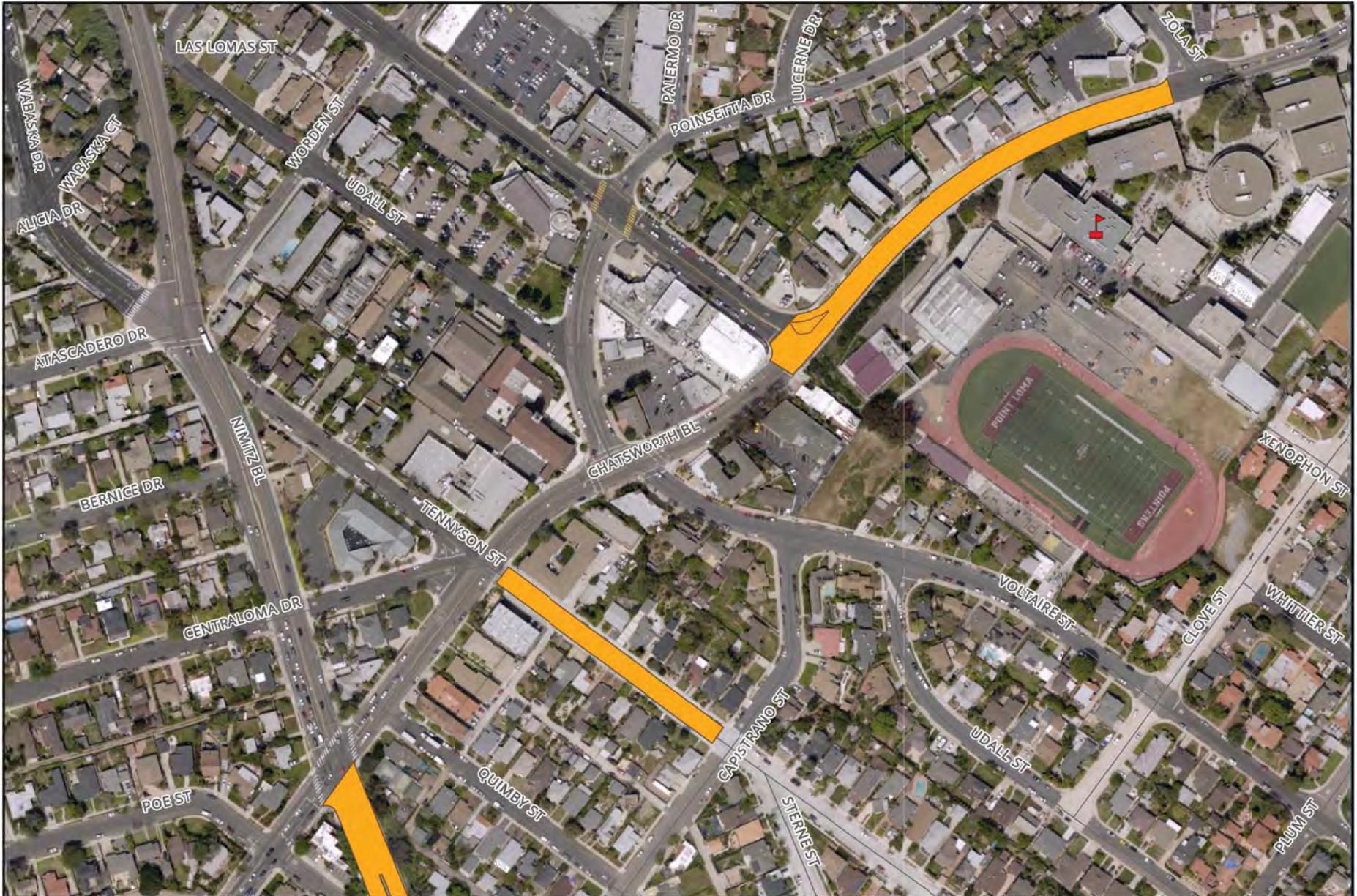
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

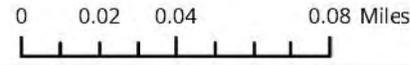
COMMUNITY NAME: Peninsula 1



S2122 Resurfacing Limits Schools

IO: 21004868
 IO: 21004910

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SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

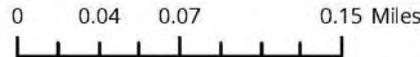
COMMUNITY NAME: Peninsula 2



S2122 Resurfacing Limits Schools

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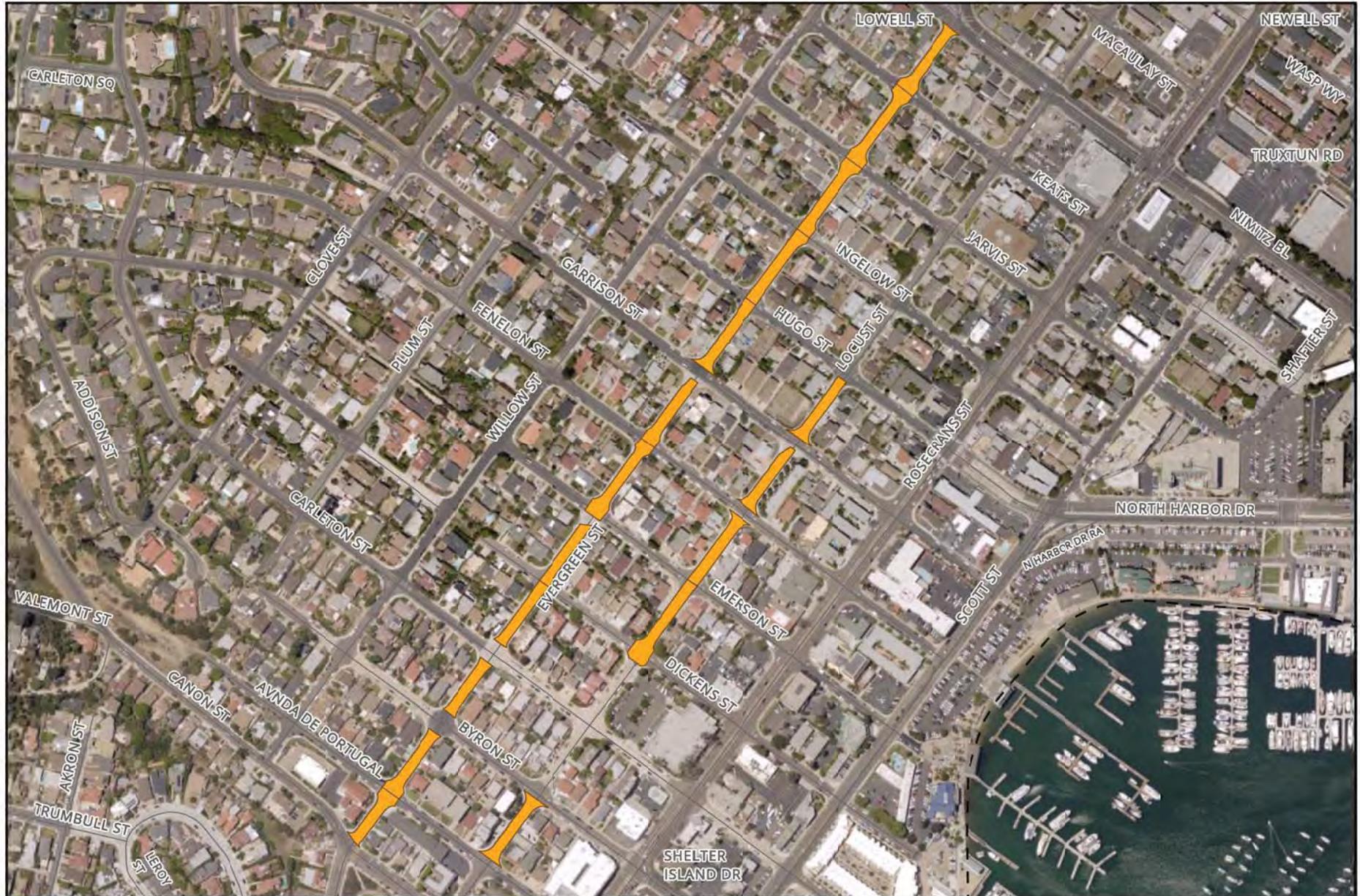
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

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 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

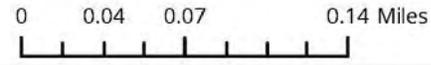
COMMUNITY NAME: Peninsula 3



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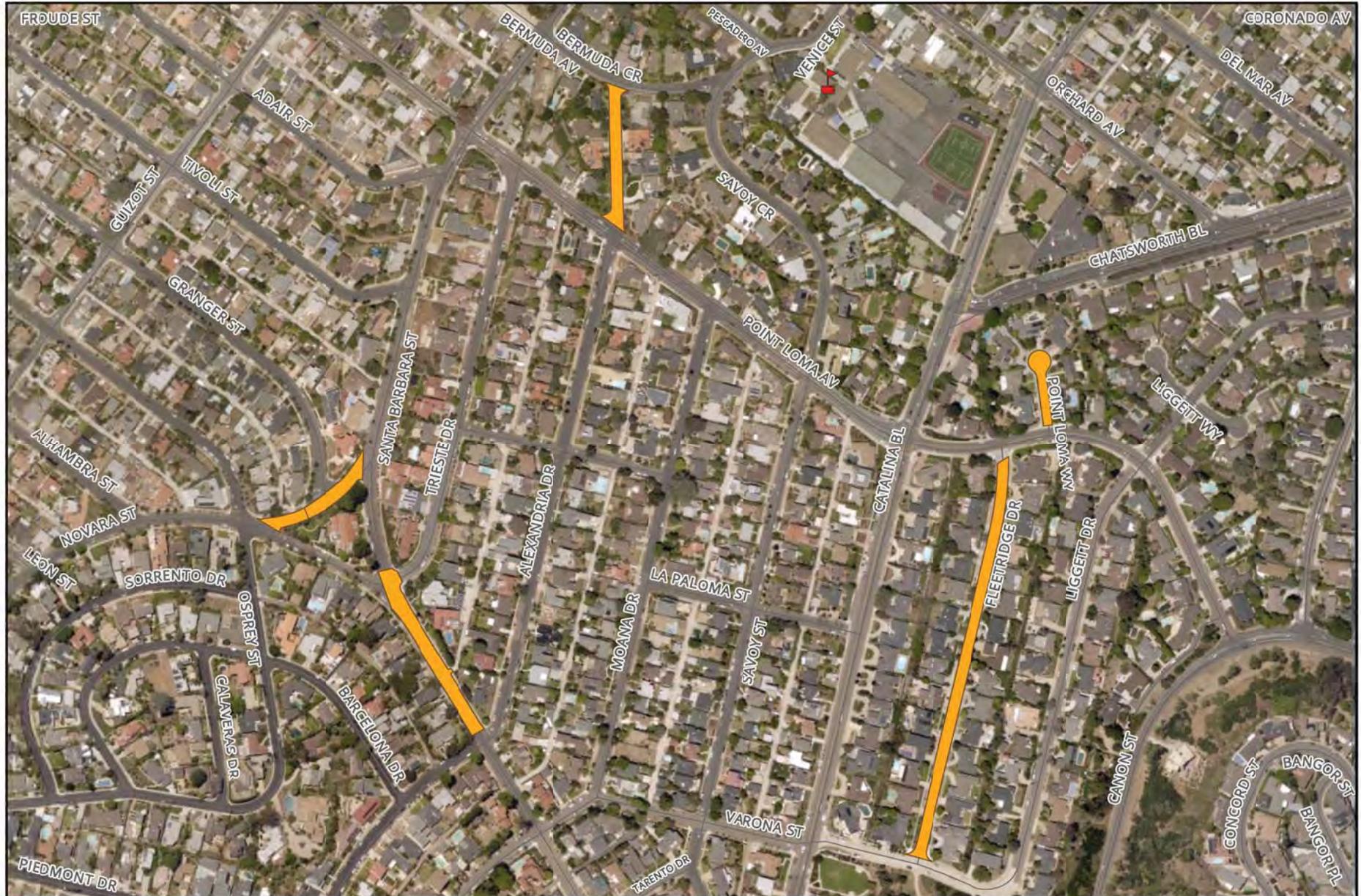
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

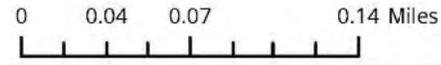
COMMUNITY NAME: Peninsula 4



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Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

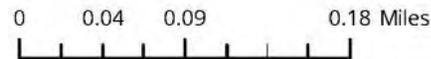
COMMUNITY NAME: Skyline-Paradise Hills 1



S2122 Resurfacing Limits Schools

IO: 21004868
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SAN DIEGO Transportation & Storm Water
Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

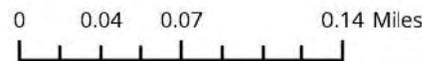
COMMUNITY NAME: Skyline-Paradise Hills 2



 S2122 Resurfacing Limits  Schools

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Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

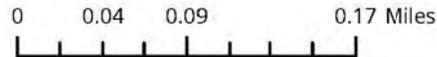
COMMUNITY NAME: Skyline-Paradise Hills 3



S2122 Resurfacing Limits Schools

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SAN DIEGO Transportation & Storm Water
Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

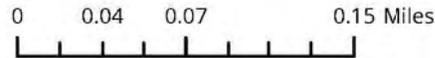
COMMUNITY NAME: Skyline-Paradise Hills 4



S2122 Resurfacing Limits Schools

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SAN DIEGO Transportation & Storm Water
Slurry Seal Group 2122

SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

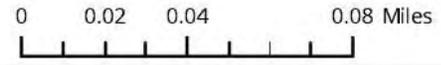
COMMUNITY NAME: Southeastern San Diego 1



 S2122 Resurfacing Limits  Schools

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Slurry Seal Group 2122

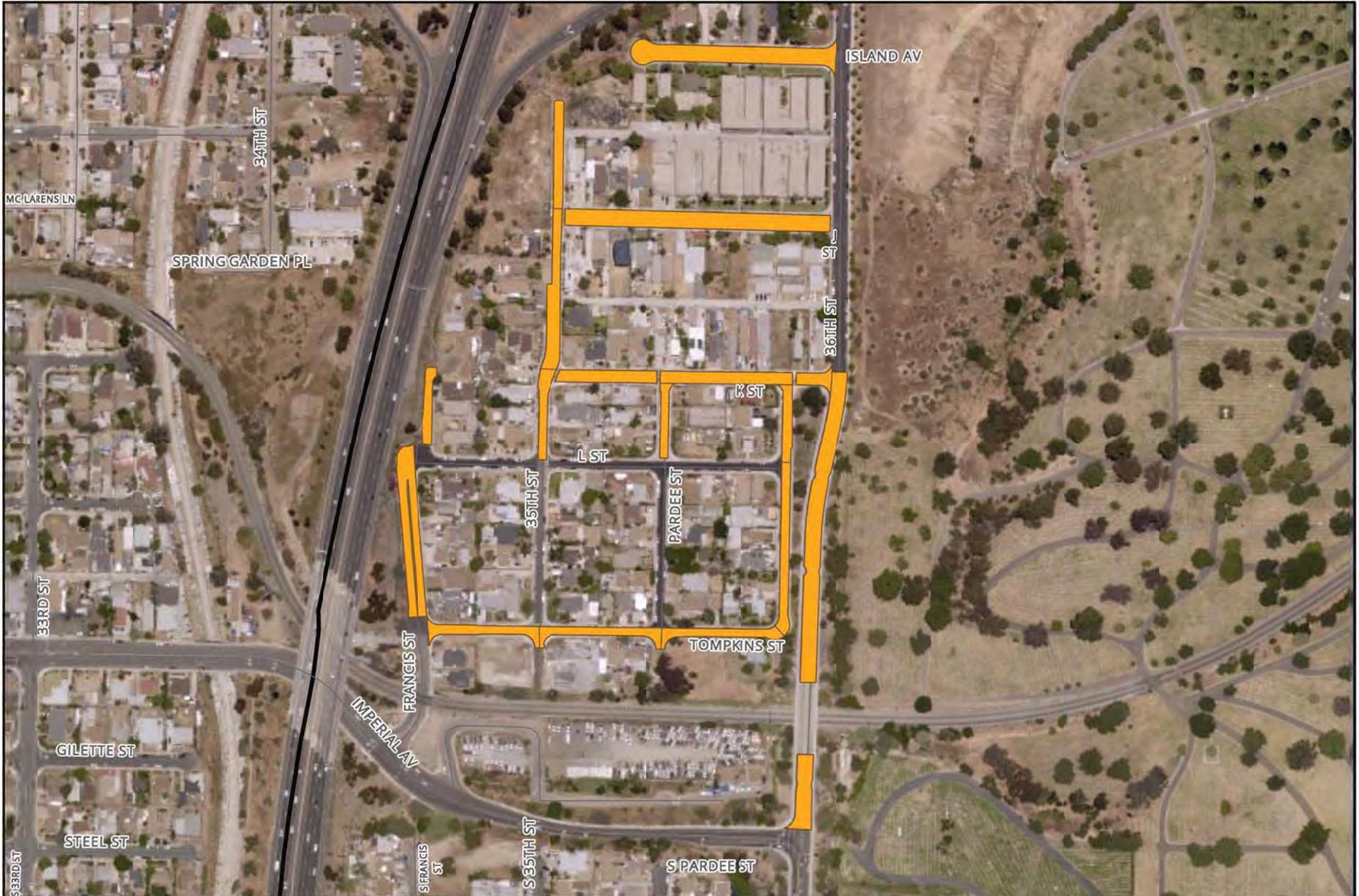
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

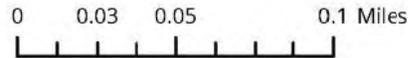
RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

COMMUNITY NAME: Southeastern San Diego 2



IO: 21004868
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Slurry Seal Group 2122

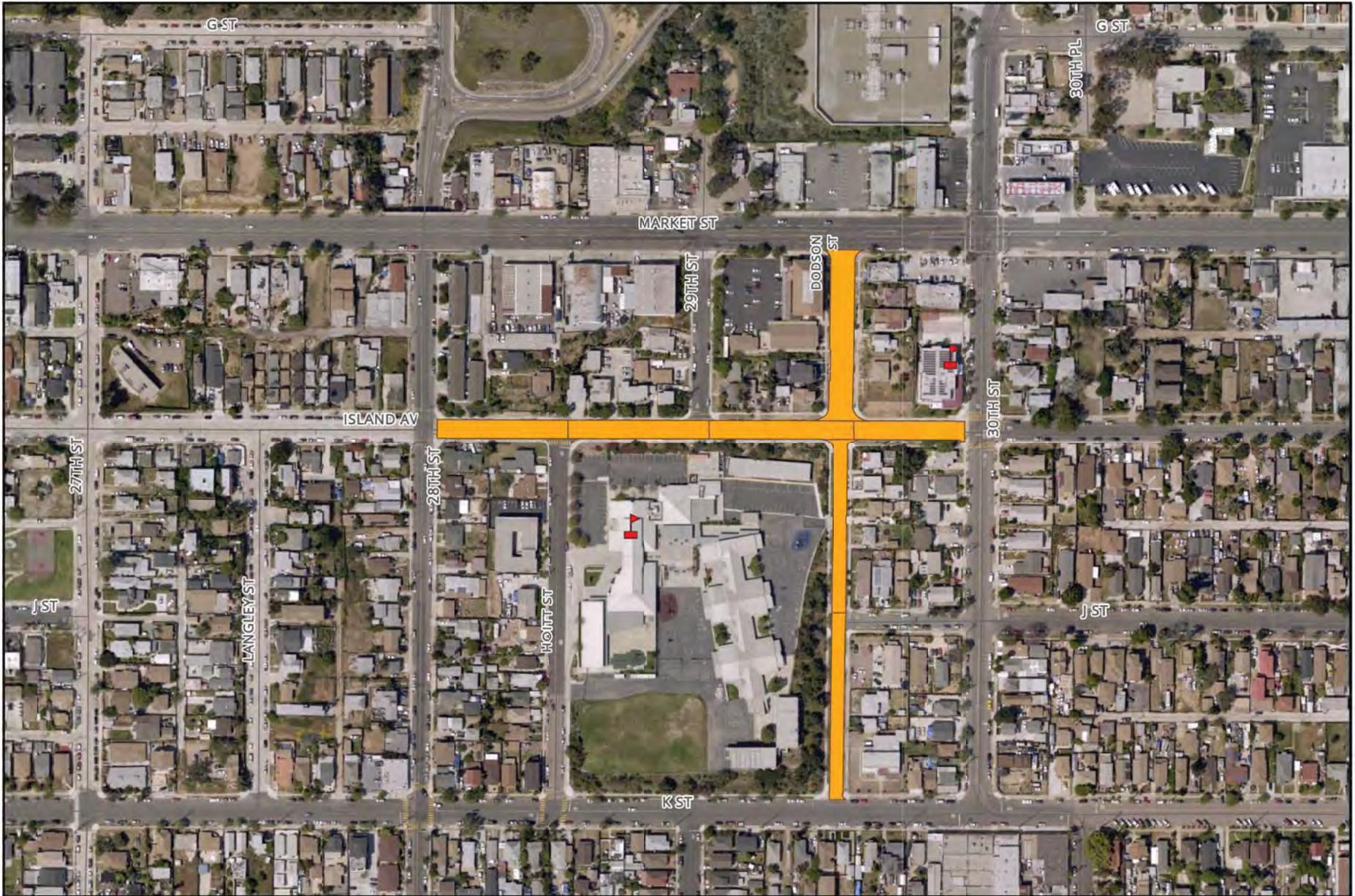
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

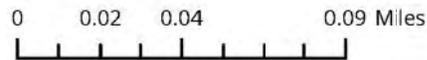
COMMUNITY NAME: Southeastern San Diego 3



 S2122 Resurfacing Limits  Schools

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Slurry Seal Group 2122

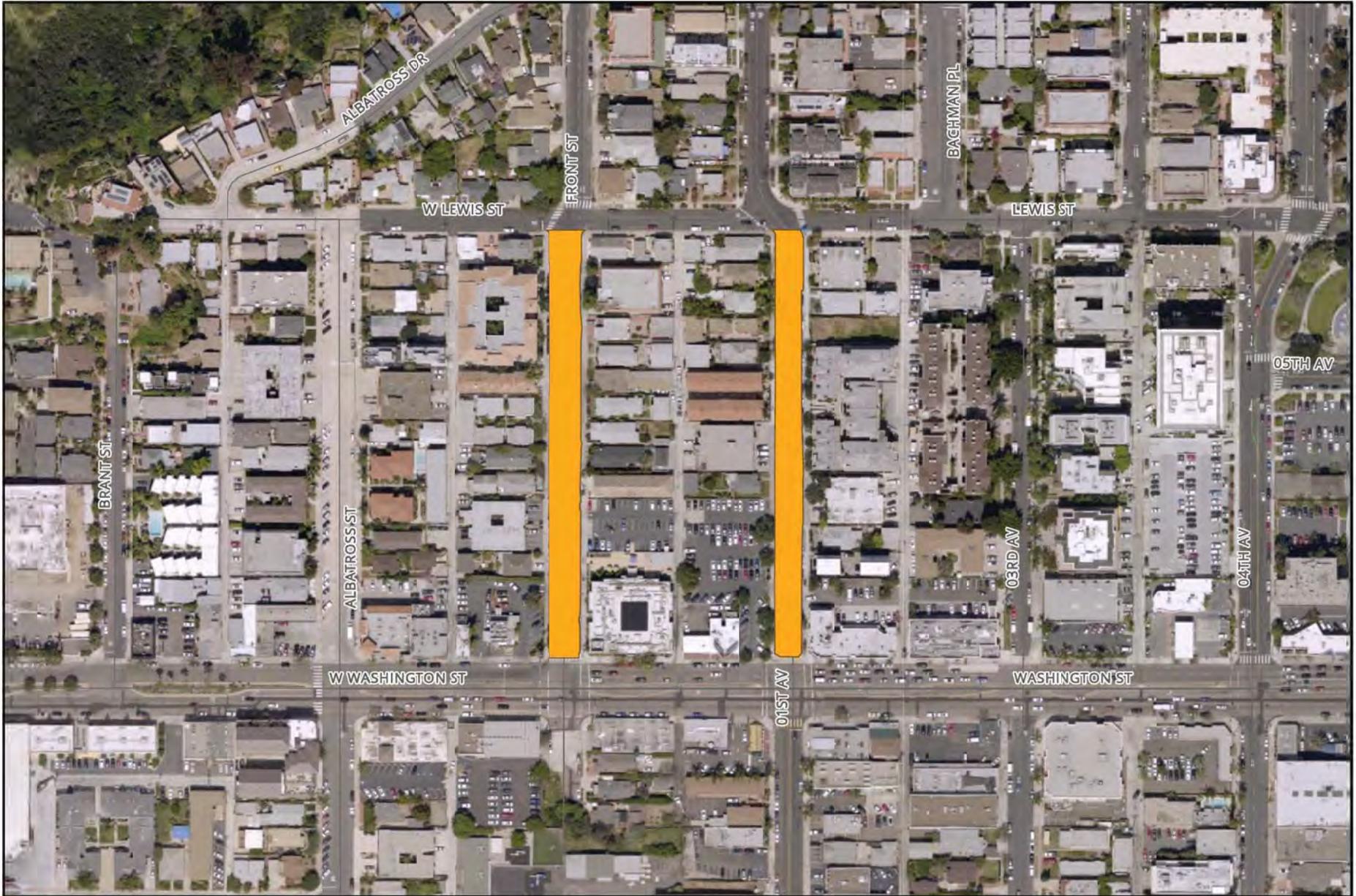
SENIOR ENGINEER
 Joshua Lahmann
 619-527-7509

PROJECT MANAGER
 Aida Vance
 619-527-8074

PROJECT ENGINEER
 Corrin Allred
 619-527-7515

RESIDENT ENGINEER
 Natalia Torres
 619-527-8044

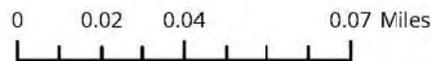
COMMUNITY NAME: Uptown 1



 S2122 Resurfacing Limits  Schools

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APPENDIX J
PROJECT STREET LIST

Slurry Seal Group 2122

Project Street List

IO: 21004868

IO: 21004910

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Community Planning Area	Functional Classification
SS-002120	ALEXANDRIA DR	POINT LOMA AV	BERMUDA CR	2	1287-J1	PENINSULA	Residential
SS-002383	AMITY ST	CROTON CT	PACIFICA DR	2	1248-B3	PACIFIC BEACH	Residential
SS-002384	AMITY ST	PENDLETON ST	CROTON CT	2	1248-B3	PACIFIC BEACH	Residential
SS-002789	ARNOTT ST	HUXLEY ST	FIELD ST	2	1248-F7	CLAIREMONT MESA	Residential
SS-002790	ARNOTT ST	JELLETT ST	HUXLEY ST	2	1248-F7	CLAIREMONT MESA	Residential
SS-007017	CHATSWORTH BL	VOLTAIRE ST	ZOLA ST	2	1268-C7	PENINSULA	Major
SS-008294	CROTON CT	AMITY ST	END	2	1248-B3	PACIFIC BEACH	Residential
SS-010647	EVERGREEN ST	KEATS ST	LOWELL ST	2	1288-B1	PENINSULA	Residential
SS-010648	EVERGREEN ST	JARVIS ST	KEATS ST	2	1288-B1	PENINSULA	Residential
SS-010649	EVERGREEN ST	INGELOW ST	JARVIS ST	2	1288-B1	PENINSULA	Residential
SS-010650	EVERGREEN ST	HUGO ST	INGELOW ST	2	1288-B1	PENINSULA	Residential
SS-010651	EVERGREEN ST	GARRISON ST	HUGO ST	2	1288-B2	PENINSULA	Residential
SS-010652	EVERGREEN ST	FENELON ST	GARRISON ST	2	1288-B2	PENINSULA	Residential
SS-010653	EVERGREEN ST	EMERSON ST	FENELON ST	2	1288-B2	PENINSULA	Residential
SS-010654	EVERGREEN ST	DICKENS ST	EMERSON ST	2	1288-B2	PENINSULA	Residential
SS-010655	EVERGREEN ST	CARLETON ST	DICKENS ST	2	1288-B2	PENINSULA	Residential
SS-010656	EVERGREEN ST	BYRON ST	CARLETON ST	2	1288-B2	PENINSULA	Residential
SS-010657	EVERGREEN ST	AVNDA DE PORTUGAL	BYRON ST	2	1288-B2	PENINSULA	Residential
SS-010658	EVERGREEN ST	CANON ST	AVNDA DE PORTUGAL	2	1288-B2	PENINSULA	Residential
SS-010770	FAIRFIELD ST	JELLETT ST	HUXLEY ST	2	1248-F7	CLAIREMONT MESA	Residential
SS-011204	FLEETRIDGE DR	VARONA ST	POINT LOMA AV	2	1288-A2	PENINSULA	Residential
SS-011596	PACIFIC (FTG) HY	BANDINI ST	COUTS ST	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-011597	PACIFIC (FTG) HY	WRIGHT ST	BANDINI ST	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-011598	PACIFIC (FTG) HY	ESTUDILLO ST	WRIGHT ST	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-011599	PACIFIC (FTG) HY	NOELL ST	ESTUDILLO ST	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-011600	PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	NOELL ST	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-011601	PACIFIC (FTG) HY	PACIFIC HY NB OFF RA	PACIFIC HY NB OFF RA	2	1268-G6	MIDWAY-PACIFIC HIGHWAY	Residential
SS-012356	GOLDFIELD ST	ASHER ST	LITTLEFIELD ST	2	1268-E1	CLAIREMONT MESA	Residential
SS-012522	GRANDVIEW ST	HUXLEY ST	FIELD ST	2	1248-F7	CLAIREMONT MESA	Residential
SS-012524	GRANDVIEW ST	LISTER ST	JELLETT ST	2	1248-F7	CLAIREMONT MESA	Residential
SS-013170	HATTERAS AV	KICKAPOO CT	HEDIONDA CT	2	1248-D2	CLAIREMONT MESA	Local
SS-013171	HATTERAS AV	HEDIONDA CT	POCAHONTAS AV	2	1248-D2	CLAIREMONT MESA	Local
SS-013181	HAVASUPAI AV	EPINETTE AV	WYANDOTTE AV	2	1248-B1	CLAIREMONT MESA	Residential
SS-013297	HEDIONDA CT	BEGIN	HATTERAS AV	2	1248-D2	CLAIREMONT MESA	Local
SS-014104	INDIAN WY	BEGIN	POCAHONTAS AV	2	1248-E3	CLAIREMONT MESA	Local
SS-014793	JUTLAND DR	MANDAN WY	MASSASOIT AV	2	1248-C1	CLAIREMONT MESA	Residential
SS-014794	JUTLAND DR	LUNA AV	MANDAN WY	2	1248-C1	CLAIREMONT MESA	Residential
SS-014900	KANE ST	MORENA BL	CHICAGO ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-014901	KANE ST	CHICAGO ST	DENVER ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-015225	KICKAPOO CT	HATTERAS AV	OAK GLEN LN	2	1248-D2	CLAIREMONT MESA	Local
SS-016501	LINDA VISTA RD	GOSHEN ST	USD MAIN DY	2	1268-G2	LINDA VISTA	Major
SS-016502	LINDA VISTA RD	BRUNNER ST	GOSHEN ST	2	1268-G2	LINDA VISTA	Major
SS-016503	LINDA VISTA RD	COLUSA ST	BRUNNER ST	2	1268-G3	LINDA VISTA	Major
SS-016504	LINDA VISTA RD	JOSEPHINE ST	COLUSA ST	2	1268-G3	LINDA VISTA	Major
SS-016505	LINDA VISTA RD	MARIAN WY	JOSEPHINE ST	2	1268-F3	LINDA VISTA	Major
SS-016517	LINDA VISTA RD	USD MAIN DY	VIA LAS CUMBRES	2	1268-G2	LINDA VISTA	Major
SS-016591	LISTER ST	MORENA BL	CHICAGO ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-016592	LISTER ST	CHICAGO ST	DENVER ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-016594	LISTER ST	ERIE ST	FRANKFORT ST	2	1248-E7	CLAIREMONT MESA	Residential
SS-016677	LOCUST ST	GARRISON ST	HUGO ST	2	1288-B2	PENINSULA	Prime
SS-016678	LOCUST ST	FENELON ST	GARRISON ST	2	1288-B2	PENINSULA	Prime
SS-016679	LOCUST ST	EMERSON ST	FENELON ST	2	1288-B2	PENINSULA	Prime
SS-016680	LOCUST ST	DICKENS ST	EMERSON ST	2	1288-B2	PENINSULA	Prime
SS-016683	LOCUST ST	AVNDA DE PORTUGAL	BYRON ST	2	1288-B2	PENINSULA	Prime
SS-016995	LUNA AV	MONONGAHELA ST	EPINETTE AV	2	1248-B1	CLAIREMONT MESA	Residential
SS-017313	MANDAN WY	MASSASOIT AV	JUTLAND DR	2	1248-C1	CLAIREMONT MESA	Residential
SS-017750	MASSASOIT AV	MANDAN WY	NAUGATUCK AV	2	1248-C1	CLAIREMONT MESA	Residential
SS-019066	MORENCI ST	ASHER ST	ERIE ST	2	1268-E1	CLAIREMONT MESA	Residential

Slurry Seal Group 2122

Project Street List

IO: 21004868

IO: 21004910

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Community Planning Area	Functional Classification
SS-019067	MORENCI ST	TONOPAH AV	ASHER ST	2	1268-E2	CLAIREMONT MESA	Residential
SS-019706	NAUGATUCK AV	HIDALGO AV	JUTLAND DR	2	1248-C1	CLAIREMONT MESA	Residential
SS-019903	NIDO LN	OAK GLEN LN	IDLEWILD WY	2	1248-D2	CLAIREMONT MESA	Residential
SS-019904	NIDO LN	BEGIN	OAK GLEN LN	2	1248-D2	CLAIREMONT MESA	Local
SS-019933	NIMITZ BL	POE ST	CHATS WORTH BL	2	1268-B7	PENINSULA	Major
SS-019934	NIMITZ BL	CAPISTRANO ST	POE ST	2	1268-B7	PENINSULA	Major
SS-019935	NIMITZ BL	EVERGREEN ST	OLIPHANT ST	2	1288-B1	PENINSULA	Major
SS-019947	NIMITZ BL	OLIPHANT ST	CAPISTRANO ST	2	1288-B1	PENINSULA	Major
SS-020162	NOVARA ST	GRANGER ST	SANTA BARBARA ST	2	1287-J1	PENINSULA	Prime
SS-020166	NOVARA ST	OSPREY ST	GRANGER ST	2	1287-J1	PENINSULA	Local
SS-020222	OAK GLEN LN	NIDO LN	KICKAPOO CT	2	1248-D2	CLAIREMONT MESA	Local
SS-020223	OAK GLEN LN	KICKAPOO CT	IDLEWILD WY	2	1248-D2	CLAIREMONT MESA	Local
SS-020968	PACIFICA DR	AMITY ST	END	2	1248-B3	PACIFIC BEACH	Local
SS-020969	PACIFICA DR	ALTO CERRO CR	AMITY ST	2	1248-B3	PACIFIC BEACH	Local
SS-022024	POCAHONTAS AV	IDLEWILD WY	JEMEZ DR	2	1248-D2	CLAIREMONT MESA	Local
SS-022025	POCAHONTAS AV	HATTERAS AV	IDLEWILD WY	2	1248-D2	CLAIREMONT MESA	Local
SS-022026	POCAHONTAS AV	JOPLIN AV	HATTERAS AV	2	1248-D2	CLAIREMONT MESA	Local
SS-022027	POCAHONTAS AV	MABON PL	JOPLIN AV	2	1248-D2	CLAIREMONT MESA	Local
SS-022028	POCAHONTAS AV	INDIAN WY	MABON PL	2	1248-E2	CLAIREMONT MESA	Local
SS-022029	POCAHONTAS AV	BEGIN	INDIAN WY	2	1248-E3	CLAIREMONT MESA	Local
SS-022084	POINT LOMA WY	POINT LOMA AV	END	2	1288-A1	PENINSULA	Residential
SS-024249	SANTA BARBARA ST	ALEXANDRIA DR	TRIESTE DR	2	1287-J2	PENINSULA	Prime
SS-026275	TENNYSON ST	CAPISTRANO ST	CENTRALOMA DR	2	1268-B7	PENINSULA	Residential
SS-000004	01ST AV	W WASHINGTON ST	LEWIS ST	3	1269-A5	UPTO WN	Collector
SS-000060	02ND AV	ISLAND AV	MARKET ST	3	1289-A4	CENTRE CITY	Collector
SS-000061	02N DAV	J ST	ISLAND AV	3	1289-A4	CENTRE CITY	Collector
SS-000141	04TH AV	J ST	ISLAND AV	3	1289-A4	CENTRE CITY	Collector
SS-000142	04TH AV	K ST	J ST	3	1289-A4	CENTRE CITY	Collector
SS-000286	09TH AV	CEDAR ST	DATE ST	3	1289-B2	CENTRE CITY	Residential
SS-000287	09TH AV	BEECH ST	CEDAR ST	3	1289-B2	CENTRE CITY	Collector
SS-000311	10TH AV	CEDAR ST	END	3	1289-B2	CENTRE CITY	Residential
SS-000312	10TH AV	BEECH ST	CEDAR ST	3	1289-B2	CENTRE CITY	Residential
SS-000323	10TH AV	J ST	ISLAND AV	3	1289-B4	CENTRE CITY	Collector
SS-000324	10TH AV	K ST	J ST	3	1289-B4	CENTRE CITY	Collector
SS-001715	ADAMS AV	34TH ST	HAWLEY BL	3	1269-F3	NORMAL HEIGHTS	Collector
SS-001716	ADAMS AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	NORMAL HEIGHTS	Collector
SS-001717	ADAMS AV	MANSFIELD ST	35TH ST	3	1269-F3	NORMAL HEIGHTS	Collector
SS-001718	ADAMS AV	35TH ST	WILSON AV	3	1269-F3	NORMAL HEIGHTS	Collector
SS-001947	ALABAMA ST	MONROE AV	MISSION AV	3	1269-C4	GREATER NORTH PARK	Residential
SS-003874	BEECH ST	09TH AV	10TH AV	3	1289-B2	CENTRE CITY	Collector
SS-006232	CAPPS ST	28TH ST	UTAH ST	3	1269-D6	GREATER NORTH PARK	Residential
SS-006233	CAPPS ST	UTAH ST	GRANADA AV	3	1269-E6	GREATER NORTH PARK	Residential
SS-006234	CAPPS ST	GRANADA AV	29TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-006235	CAPPS ST	29TH ST	30TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-006236	CAPPS ST	30TH ST	RAY ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-006773	CEDAR ST	06TH AV	07TH AV	3	1289-B2	CENTRE CITY	Collector
SS-006774	CEDAR ST	07TH AV	08TH AV	3	1289-B2	CENTRE CITY	Collector
SS-006775	CEDAR ST	08TH AV	09TH AV	3	1289-B2	CENTRE CITY	Collector
SS-007626	COLLIER AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	NORMAL HEIGHTS	Residential
SS-007627	COLLIER AV	MANSFIELD ST	35TH ST	3	1269-F3	NORMAL HEIGHTS	Residential
SS-007906	COPLEY AV	FELTON ST	34TH ST	3	1269-F3	NORMAL HEIGHTS	Residential
SS-007907	COPLEY AV	34TH ST	HAWLEY BL	3	1269-F3	NORMAL HEIGHTS	Residential
SS-007908	COPLEY AV	HAWLEY BL	MANSFIELD ST	3	1269-F3	NORMAL HEIGHTS	Residential
SS-007909	COPLEY AV	MANSFIELD ST	35TH ST	3	1269-F3	NORMAL HEIGHTS	Residential
SS-008761	DATE ST	08TH AV	09TH AV	3	1289-B2	CENTRE CITY	Residential
SS-009595	DWIGHT ST	GRANADA AV	29TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-009596	DWIGHT ST	29TH ST	30TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-009597	DWIGHT ST	30TH ST	RAY ST	3	1269-E6	GREATER NORTH PARK	Residential

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Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Community Planning Area	Functional Classification
SS-011558	FRONT ST	W WASHINGTON ST	W LEWIS ST	3	1269-A5	UPTOWN	Collector
SS-012844	GUNN ST	UTAH ST	GRANADA AV	3	1269-E6	GREATER NORTH PARK	Residential
SS-012845	GUNN ST	GRANADA AV	29TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-012846	GUNN ST	29TH ST	30TH ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-012847	GUNN ST	30TH ST	RAY ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-014912	KANSAS ST	LINCOLN AV	POLK AV	3	1269-E5	GREATER NORTH PARK	Residential
SS-015389	L ST	06TH AV	07TH AV	3	1289-B4	CENTRE CITY	Collector
SS-015390	L ST	05TH AV	06TH AV	3	1289-B4	CENTRE CITY	Residential
SS-016459	LINCOLN AV	HAMILTON ST	OREGON ST	3	1269-D5	GREATER NORTH PARK	Collector
SS-016460	LINCOLN AV	OREGON ST	IDAHO ST	3	1269-D5	GREATER NORTH PARK	Collector
SS-016461	LINCOLN AV	IDAHO ST	UTAH ST	3	1269-D5	GREATER NORTH PARK	Collector
SS-016462	LINCOLN AV	UTAH ST	KANSAS ST	3	1269-E5	GREATER NORTH PARK	Collector
SS-018459	MISSION AV	LOUISIANA ST	MADISON AV	3	1269-D4	GREATER NORTH PARK	Residential
SS-018460	MISSION AV	MONROE AV	ALABAMA ST	3	1269-C4	GREATER NORTH PARK	Residential
SS-018461	MISSION AV	FLORIDA ST	MONROE AV	3	1269-C4	GREATER NORTH PARK	Residential
SS-018462	MISSION AV	MISSISSIPPI ST	LOUISIANA ST	3	1269-D4	GREATER NORTH PARK	Residential
SS-018463	MISSION AV	ALABAMA ST	MISSISSIPPI ST	3	1269-C4	GREATER NORTH PARK	Residential
SS-018464	MISSION AV	GEORGIA ST	FLORIDA ST	3	1269-C4	GREATER NORTH PARK	Residential
SS-020017	NORMAL ST	CAMPUS AV	EL CAJON BL	3	1269-C5	UPTOWN	Prime
SS-021174	PARK BL	SPALDING PL	ADAMS AV	3	1269-C3	UPTOWN	Collector
SS-021175	PARK BL	MADISON AV	SPALDING PL	3	1269-C4	UPTOWN	Collector
SS-021176	PARK BL	MONROE AV	MADISON AV	3	1269-C4	UPTOWN	Collector
SS-021177	PARK BL	EL CAJON BL	MEADE AV	3	1269-C4	UPTOWN	Collector
SS-021178	PARK BL	HOWARD AV	EL CAJON BL	3	1269-C4	UPTOWN	Major
SS-021179	PARK BL	POLK AV	HOWARD AV	3	1269-C5	UPTOWN	Major
SS-021180	PARK BL	LINCOLN AV	CENTRE ST	3	1269-C5	UPTOWN	Major
SS-021181	PARK BL	UNIVERSITY (N FTG) AV	LINCOLN AV	3	1269-C5	UPTOWN	Major
SS-021189	PARK BL	MEADE AV	MONROE AV	3	1269-C4	UPTOWN	Collector
SS-022120	POLK AV	FLORIDA ST	ALABAMA ST	3	1269-C5	GREATER NORTH PARK	Residential
SS-022121	POLK AV	ALABAMA ST	MISSISSIPPI ST	3	1269-C5	GREATER NORTH PARK	Residential
SS-022122	POLK AV	MISSISSIPPI ST	LOUISIANA ST	3	1269-D5	GREATER NORTH PARK	Residential
SS-022123	POLK AV	LOUISIANA ST	TEXAS ST	3	1269-D5	GREATER NORTH PARK	Residential
SS-022124	POLK AV	TEXAS ST	ARIZONA ST	3	1269-D5	GREATER NORTH PARK	Residential
SS-022125	POLK AV	ARIZONA ST	HAMILTON ST	3	1269-D5	GREATER NORTH PARK	Residential
SS-027291	UTAH ST	DWIGHT ST	LANDIS ST	3	1269-D6	GREATER NORTH PARK	Collector
SS-027292	UTAH ST	CAPPS ST	DWIGHT ST	3	1269-D6	GREATER NORTH PARK	Collector
SS-027293	UTAH ST	MYRTLE AV	CAPPS ST	3	1269-E6	GREATER NORTH PARK	Collector
SS-027294	UTAH ST	UPAS ST	MYRTLE AV	3	1269-E6	GREATER NORTH PARK	Collector
SS-030228	GRANADA AV	LANDIS ST	GUNN ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-030229	GRANADA AV	DWIGHT ST	LANDIS ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-030230	GRANADA AV	CAPPS ST	DWIGHT ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-030231	GRANADA AV	MYRTLE AV	CAPPS ST	3	1269-E6	GREATER NORTH PARK	Residential
SS-030232	GRANADA AV	UPAS ST	MYRTLE AV	3	1269-E6	GREATER NORTH PARK	Residential
SS-030674	PARK BL	CENTRE ST	POLK AV	3	1269-C5	UPTOWN	Prime
SS-031403	10TH AV	PARK BL	K ST	3	1289-B4	CENTRE CITY	Collector
SS-002241	ALTA VIEW DR	TOOMA ST	BRIARWOOD RD	4	1290-G7	SKYLINE-PARADISE HILLS	Collector
SS-002246	ALTA VIEW DR	CASEY ST	TOOMA ST	4	1290-G7	SKYLINE-PARADISE HILLS	Collector
SS-002247	ALTA VIEW DR	S WOODMAN ST	CASEY ST	4	1310-G1	SKYLINE-PARADISE HILLS	Major
SS-002550	APPIAN DR	S WOODMAN ST	CASEY ST	4	1310-G1	SKYLINE-PARADISE HILLS	Residential
SS-004861	BRIARWOOD RD	NEBRASKA AV	ALSACIA ST	4	1290-G6	SKYLINE-PARADISE HILLS	Collector
SS-006597	CASEY ST	TOOMA ST	ATTLEBOROUGH CT	4	1290-G7	SKYLINE-PARADISE HILLS	Collector
SS-006598	CASEY ST	ATTLEBOROUGH CT	WATTLE DR	4	1290-G7	SKYLINE-PARADISE HILLS	Collector
SS-006599	CASEY ST	WATTLE DR	APPIAN DR	4	1290-G7	SKYLINE-PARADISE HILLS	Residential
SS-006600	CASEY ST	APPIAN DR	ALTA VIEW DR	4	1290-G7	SKYLINE-PARADISE HILLS	Residential
SS-009376	DORIAN ST	JAMIE AV	S WOODMAN ST	4	1290-F7	SKYLINE-PARADISE HILLS	Collector
SS-009377	DORIAN ST	ALTA VIEW DR	JAMIE AV	4	1290-F7	SKYLINE-PARADISE HILLS	Collector
SS-013995	IMPERIAL AV	VIEWCREST DR	CITY BOUNDARY	4	1290-F2	SKYLINE-PARADISE HILLS	Major
SS-013996	IMPERIAL AV	FLICKER ST	FOSTER ST	4	1290-F3	SKYLINE-PARADISE HILLS	Major

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SS-013997	IMPERIAL AV	RAINBOW ST	FLICKER ST	4	1290-E3	SKYLINE-PARADISE HILLS	Major
SS-013998	IMPERIAL AV	69THST	RAINBOW ST	4	1290-E3	SKYLINE-PARADISE HILLS	Major
SS-014056	IMPERIAL AV	FOSTER ST	VIEWCREST DR	4	1290-F3	SKYLINE-PARADISE HILLS	Major
SS-014506	JAMIE AV	LEIGHTON CT	S WOODMAN ST	4	1290-F7	SKYLINE-PARADISE HILLS	Residential
SS-014507	JAMIE AV	DORIANA ST	DOTI POINT DR	4	1290-F7	SKYLINE-PARADISE HILLS	Residential
SS-014509	JAMIE AV	DOTI POINT DR	FUJI ST	4	1290-F7	SKYLINE-PARADISE HILLS	Residential
SS-016282	LEIGHTON CT	JAMIE AV	END	4	1290-F7	SKYLINE-PARADISE HILLS	Residential
SS-021150	PARADISE VALLEY RD	MUNDA RD	JESTER ST	4	1290-D6	SKYLINE-PARADISE HILLS	Collector
SS-021152	PARADISE VALLEY RD	CITY BOUNDARY	MUNDA RD	4	1290-D6	SKYLINE-PARADISE HILLS	Collector
SS-021154	PARADISE VALLEY RD	JESTER ST	GILMARTIN DR	4	1290-E6	SKYLINE-PARADISE HILLS	Collector
SS-021159	PARADISE VALLEY RD	GILMARTIN DR	PARKLAND WY	4	1290-E6	SKYLINE-PARADISE HILLS	Collector
SS-026627	TOOMA ST	GOODE ST	ALTA VIEW DR	4	1290-G7	SKYLINE-PARADISE HILLS	Residential
SS-003572	BARDSLEY CT	BEGIN	CAMBERLEY CT	8	1330-H7	OTAY MESA	Residential
SS-005829	CAM MAQUILADORA	PACIFIC RIM CT	CACTUS RD	8	1351-D2	OTAY MESA	Residential
SS-005830	CAM MAQUILADORA	CACTUS RD	OTAY HEIGHTS CT	8	1351-D2	OTAY MESA	Residential
SS-005831	CAM MAQUILADORA	OTAY HEIGHTS CT	END	8	1351-D2	OTAY MESA	Residential
SS-005832	CAM MAQUILADORA	HERITAGE RD	PACIFIC RIM CT	8	1351-C2	OTAY MESA	Residential
SS-005953	CAMBERLEY CT	BARDSLEY CT	KENTMERE TR	8	1330-H7	OTAY MESA	Residential
SS-005954	CAMBERLEY CT	BEGIN	BARDSLEY CT	8	1330-H7	OTAY MESA	Residential
SS-006748	CEDAR GLEN WY	PINE GLEN WY	PICADOR BL	8	1350-E1	OTAY MESA-NESTOR	Residential
SS-009291	DODSON ST	ISLAND AV	MARKET ST	8	1289-E3	SOUTHEASTERN SAN DIEGO	Residential
SS-009292	DODSON ST	J ST	ISLAND AV	8	1289-E4	SOUTHEASTERN SAN DIEGO	Residential
SS-009293	DODSON ST	K ST	J ST	8	1289-E4	SOUTHEASTERN SAN DIEGO	Residential
SS-010488	ESSINGTON CT	BEGIN	KENTMERE TR	8	1330-H7	OTAY MESA	Residential
SS-010847	FALCON HURST TR	KENTMERE TR	LYNDHURST TR	8	1330-H7	OTAY MESA	Residential
SS-011308	FOREST GLEN RD	MAJESTIC DR	PICADOR BL	8	1350-E1	OTAY MESA-NESTOR	Residential
SS-013282	HEATHBROOK CT	BEGIN	KENTMERE TR	8	1330-H7	OTAY MESA	Residential
SS-014291	ISLAND AV	29THST	DODSON ST	8	1289-E3	SOUTHEASTERN SAN DIEGO	Residential
SS-014292	ISLAND AV	HOITT ST	29TH ST	8	1289-E3	SOUTHEASTERN SAN DIEGO	Residential
SS-014293	ISLAND AV	28THST	HOITT ST	8	1289-E3	SOUTHEASTERN SAN DIEGO	Residential
SS-014296	ISLAND AV	DODSON ST	30TH ST	8	1289-E3	SOUTHEASTERN SAN DIEGO	Residential
SS-015123	KENTMERE TR	OCEAN VIEW HILLS PY	CAMBERLEY CT	8	1330-H7	OTAY MESA	Residential
SS-015124	KENTMERE TR	CAMBERLEY CT	FALCONHURST TR	8	1330-H7	OTAY MESA	Residential
SS-015125	KENTMERE TR	FALCONHURST TR	HEATHBROOK CT	8	1330-H7	OTAY MESA	Residential
SS-015126	KENTMERE TR	HEATHBROOK CT	ESSINGTON CT	8	1330-H7	OTAY MESA	Residential
SS-015127	KENTMERE TR	ESSINGTON CT	LYNDHURST TR	8	1330-H7	OTAY MESA	Residential
SS-017031	LYNDHURST TR	KENTMERE TR	FALCONHURST TR	8	1330-H7	OTAY MESA	Residential
SS-017240	MAIN ST	SIGSBEE ST	BEARDSLEY ST	8	1289-C5	BARRIO LOGAN	Major
SS-017241	MAIN ST	BEARDSLEY ST	CESAR E CHAVEZ PY	8	1289-C5	BARRIO LOGAN	Major
SS-017264	MAJESTIC DR	FOREST GLEN RD	PICADOR BL	8	1350-E1	OTAY MESA-NESTOR	Residential
SS-017265	MAJESTIC DR	BEGIN	FOREST GLEN RD	8	1350-E1	OTAY MESA-NESTOR	Residential
SS-019859	NEWTON AV	S 16TH ST	SIGSBEE ST	8	1289-C5	CENTRE CITY	Residential
SS-019860	NEWTON AV	SIGSBEE ST	BEARDSLEY ST	8	1289-C5	BARRIO LOGAN	Residential
SS-019861	NEWTON AV	BEARDSLEY ST	CESAR E CHAVEZ PY	8	1289-C5	BARRIO LOGAN	Residential
SS-020760	OTAY HEIGHTS CT	CAM MAQUILADORA	END	8	1351-D2	OTAY MESA	Residential
SS-021809	PINE GLEN WY	PICADOR BL	CEDAR GLEN WY	8	1350-E1	OTAY MESA-NESTOR	Residential
SS-030469	REGATTA LN	DENNERY RD	RED SAILS WY	8	1330-H6	OTAY MESA	Residential
SS-030470	REGATTA LN	RED SAILS WY	SEA ISLE DR	8	1330-H6	OTAY MESA	Residential
SS-030471	RED SAILS WY	OFFSHORE PT	REGATTA LN	8	1330-H7	OTAY MESA	Residential
SS-030472	OFFSHORE PT	BEGIN	RED SAILS WY	8	1330-H6	OTAY MESA	Residential
SS-030473	OFFSHORE PT	RED SAILS WY	END	8	1330-H7	OTAY MESA	Residential
SS-030476	RED CORAL LN	DENNERY RD	MARSH HARBOR DR	8	1330-H6	OTAY MESA	Residential
SS-030477	MARSH HARBOR DR	BEGIN	RED CORAL LN	8	1330-H6	OTAY MESA	Residential
SS-030478	MARSH HARBOR DR	RED CORAL LN	SEA ISLE DR	8	1330-H6	OTAY MESA	Residential
SS-030479	MARSH HARBOR DR	SEA ISLE DR	REGATTA LN	8	1330-H6	OTAY MESA	Residential
SS-030480	REGATTA LN	SEA ISLE DR	MARSH HARBOR DR	8	1330-H7	OTAY MESA	Residential
SS-030481	REGATTA LN	MARSH HARBOR DR	END	8	1330-H7	OTAY MESA	Residential
SS-030482	SEA ISLE DR	MARSH HARBOR DR	CASTLE ISLAND CV	8	1330-H6	OTAY MESA	Residential

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SS-030483	SEA ISLE DR	CASTLE ISLAND CV	SEA TERN CT	8	1330-H6	OTAY MESA	Residential
SS-030484	SEA ISLE DR	SEA TERN CT	REGATTA LN	8	1330-H6	OTAY MESA	Residential
SS-030485	SEA ISLE CT	SEA ISLE DR	END	8	1330-H6	OTAY MESA	Residential
SS-030486	CASTLE ISLAND CV	SEA ISLE DR	END	8	1330-H6	OTAY MESA	Residential
SS-000876	35THST	L ST	K ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-000885	35THST	J ST	END	9	1289-F4	SOUTHEASTERN SAN DIEGO	Local
SS-000886	35THST	K ST	J ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Local
SS-000900	36TH ST	L ST	K ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-000901	36THST	TOMPKINS ST	L ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-000914	37THST	DWIGHT ST	LANDIS ST	9	1269-G6	CITY HEIGHTS	Residential
SS-000915	37THST	MYRTLE AV	DWIGHT ST	9	1269-G6	CITY HEIGHTS	Residential
SS-001159	49THST	MADISON AV	ADAMS AV	9	1270-A3	KENSINGTON-TALMADGE	Residential
SS-001174	49THST	MONROE AV	MADISON AV	9	1270-A4	KENSINGTON-TALMADGE	Residential
SS-001175	49THST	EL CAJON BL	MONROE AV	9	1270-A4	KENSINGTON-TALMADGE	Residential
SS-001215	51ST ST	MONROE AV	MADISON AV	9	1270-A4	KENSINGTON-TALMADGE	Residential
SS-001230	51ST ST	EL CAJON BL	MONROE AV	9	1270-A4	KENSINGTON-TALMADGE	Residential
SS-001980	ALAMO DR	TOLEDO DR	ROLANDO BL	9	1270-D3	EASTERN AREA	Residential
SS-001981	ALAMO DR	PATRIA DR	TOLEDO DR	9	1270-E3	EASTERN AREA	Residential
SS-001982	ALAMO DR	ALAMO WY	PATRIA DR	9	1270-E4	EASTERN AREA	Residential
SS-002259	ALTADENA AV	MONROE AV	MADISON AV	9	1270-A4	KENSINGTON-TALMADGE	Residential
SS-002271	ALTADENA AV	MADISON AV	ADAMS AV	9	1270-A3	KENSINGTON-TALMADGE	Residential
SS-006157	CANTERBURY DR	RIDGEWAY	PALISADES RD	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-006160	CANTERBURY DR	WESTMINSTER TR	HILLDALE RD	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-006161	CANTERBURY DR	NORFOLK TR	WESTMINSTER TR	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-006162	CANTERBURY DR	EAST CANTERBURY DR	NORFOLK TR	9	1269-G3	KENSINGTON-TALMADGE	Residential
SS-009733	EAST CANTERBURY DR	EDGEWARE RD	42ND ST	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-009734	EAST CANTERBURY DR	CANTERBURY DR	MARLBOROUGH DR	9	1269-G3	KENSINGTON-TALMADGE	Residential
SS-009735	EAST CANTERBURY DR	MARLBOROUGH DR	EDGEWARE RD	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-011409	FRANCIS ST	L ST	END	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-011410	FRANCIS ST	I-15 SB OFF RA	I-15 NB ON RA	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-011918	GATEWAY CENTER AV	GATEWAY CENTER DR	GATEWAY CENTER WY	9	1289-G3	SOUTHEASTERN SAN DIEGO	Local
SS-011919	GATEWAY CENTER DR	GATEWAY CENTER AV	GATEWAY CENTER WY	9	1289-G3	SOUTHEASTERN SAN DIEGO	Local
SS-011920	GATEWAY CENTER DR	MARKET ST	GATEWAY CENTER AV	9	1289-G3	SOUTHEASTERN SAN DIEGO	Collector
SS-011921	GATEWAY CENTER WY	GATEWAY CENTER DR	END	9	1289-G3	SOUTHEASTERN SAN DIEGO	Local
SS-011922	GATEWAY CENTER WY	GATEWAY CENTER AV	GATEWAY CENTER DR	9	1289-G3	SOUTHEASTERN SAN DIEGO	Local
SS-011923	GATEWAY CENTER WY	MARKET ST	GATEWAY CENTER AV	9	1289-G3	SOUTHEASTERN SAN DIEGO	Local
SS-014303	ISLAND AV	BEGIN	36TH ST	9	1289-F3	SOUTHEASTERN SAN DIEGO	Local
SS-014397	J ST	35THST	36THST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Local
SS-014836	K ST	35THST	PARDEE ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Local
SS-014837	K ST	PARDEE ST	36THST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Local
SS-014838	K ST	36THST	36TH ST	9	1289-G4	SOUTHEASTERN SAN DIEGO	Local
SS-015111	KENSINGTON DR	ROCHESTER RD	HILLDALE RD	9	1269-G2	KENSINGTON-TALMADGE	Collector
SS-015112	KENSINGTON DR	NORFOLK TR	ROCHESTER RD	9	1269-G2	KENSINGTON-TALMADGE	Collector
SS-015113	KENSINGTON DR	WESTMINSTER TR	NORFOLK TR	9	1269-G2	KENSINGTON-TALMADGE	Collector
SS-015114	KENSINGTON DR	CANTERBURY DR	WESTMINSTER TR	9	1269-G3	KENSINGTON-TALMADGE	Collector
SS-015115	KENSINGTON DR	SUSSEX DR	CANTERBURY DR	9	1269-G3	KENSINGTON-TALMADGE	Collector
SS-015116	KENSINGTON DR	ALDER DR	SUSSEX DR	9	1269-G3	KENSINGTON-TALMADGE	Collector
SS-016325	LERIDA DR	BONILLO DR	MARRACO DR	9	1270-D4	EASTERN AREA	Residential
SS-016326	LERIDA DR	MARRACO DR	REVILLO DR	9	1270-D4	EASTERN AREA	Residential
SS-017027	LYMER DR	MARLBOROUGH DR	NORFOLK TR	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-017118	MADISON AV	EDGEWARE RD	42ND ST	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-017119	MADISON AV	42ND ST	BIONA DR	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-017120	MADISON AV	BIONA DR	VISTA ST	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-017121	MADISON AV	VISTA ST	VAN DYKE AV	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-020006	NORFOLK TR	KENSINGTON DR	MARLBOROUGH DR	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-020007	NORFOLK TR	MARLBOROUGH DR	LYMER DR	9	1269-H2	KENSINGTON-TALMADGE	Residential
SS-020008	NORFOLK TR	LYMER DR	END	9	1269-H2	KENSINGTON-TALMADGE	Residential
SS-021011	PALISADES RD	MARLBOROUGH DR	EAST PALISADES RD	9	1269-G1	KENSINGTON-TALMADGE	Residential

Slurry Seal Group 2122

Project Street List

IO: 21004868

IO: 21004910

Segment ID	Street Name	Cross Street 1	Cross Street 2	Council District	TB Map Page	Community Planning Area	Functional Classification
SS-021012	PALISADES RD	BEGIN	MARLBOROUGH DR	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-021013	PALISADES RD	CANTERBURY DR	END	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-021014	PALISADES RD	CANTERBURY DR	END	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-021167	PARDEE ST	L ST	K ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-023178	RIDGEWAY DR	CANTERBURY DR	MARLBOROUGH DR	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-023425	ROLANDO BL	ALAMO DR	SOLITA AV	9	1270-D3	EASTERN AREA	Collector
SS-023426	ROLANDO BL	MATARO DR	ALAMO DR	9	1270-D3	EASTERN AREA	Collector
SS-023427	ROLANDO BL	ARAGON WY	ARAGON DR	9	1270-D4	EASTERN AREA	Collector
SS-023434	ROLANDO BL	ARAGON DR	MATARO DR	9	1270-D3	EASTERN AREA	Collector
SS-025977	SUSSEX DR	KENSINGTON DR	CANTERBURY DR	9	1269-G3	KENSINGTON-TALMADGE	Residential
SS-026573	TOLEDO DR	67TH ST	ALAMO DR	9	1270-E3	EASTERN AREA	Residential
SS-026591	TOMPKINS ST	35TH ST	PARDEE ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-026592	TOMPKINS ST	FRANCIS ST	35TH ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-026593	TOMPKINS ST	PARDEE ST	36TH ST	9	1289-F4	SOUTHEASTERN SAN DIEGO	Residential
SS-028087	VISTA ST	ADAMS AV	END	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-028088	VISTA ST	MADISON AV	ADAMS AV	9	1269-H3	KENSINGTON-TALMADGE	Residential
SS-028572	WESTMINSTER TR	ROCHESTER RD	CANTERBURY DR	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-028573	WESTMINSTER TR	NORFOLK TR	ROCHESTER RD	9	1269-G2	KENSINGTON-TALMADGE	Residential
SS-028574	WESTMINSTER TR	KENSINGTON DR	NORFOLK TR	9	1269-G3	KENSINGTON-TALMADGE	Residential
SS-030293	RIDGE VIEW DR	BAILY AV	ALTADENA AV	9	1270-A7	CITY HEIGHTS	Collector
SS-030294	RIDGE VIEW DR	CLIFFORD ST	BAILY AV	9	1269-J7	CITY HEIGHTS	Residential
SS-030295	RIDGE VIEW DR	LAUREL ST	CLIFFORD ST	9	1269-J7	CITY HEIGHTS	Residential
SS-031351	36TH ST	IMPERIAL AV	K ST	9	1289-G4	SOUTHEASTERN SAN DIEGO	Collector

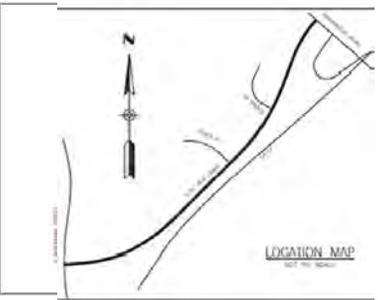
APPENDIX K
STRIPING AND SIGNAGE PLANS (ALTA VIEW DR)

ALTA VIEW DRIVE STRIPING IMPROVEMENT

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWP07016-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWP07016-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWP07016-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWP03216-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWP03216-06	2018	CALTRANS STANDARDS PLANS
PWP04220-06	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 126 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS, AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (619) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.



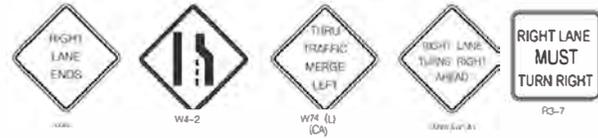
SHEET INDEX

SHEET NO.	DISCIPLINE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	REMOVAL PLANS	PARKSIDE AVE TO S WOODMAN ST
3	T-3	TRAFFIC PLANS	PARKSIDE AVE TO S WOODMAN ST
4	T-3	TRAFFIC PLANS	S WOODMAN STREET TO CASEY STREET
5	T-5	TRAFFIC PLANS	CASEY STREET TO BRIARWOOD ROAD
6	T-6	BKE BOX DETAIL PLANS	CASEY STREET TO BRIARWOOD ROAD

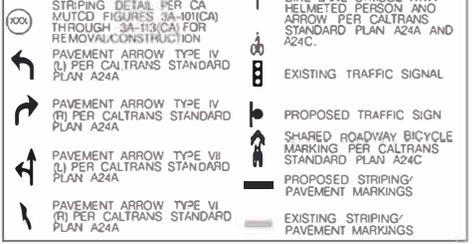
CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AT 300' INTERVALS OR AS SHOWN PER PLAN BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL TYPE O BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN FS-5R, AT 44' IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT MARKING 'SIGNAL', PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING 'AHEAD', PER CALTRANS STANDARD PLAN A24D.
- INSTALL 6' WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS.
- INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, 'DETAIL B' GREEN LEFT TURN BIKE BOX.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VII (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT MARKINGS WORD 'STOP' PER CALTRANS STD PLAN A24D, AS INDICATED IN PLAN.
- INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- REMOVE STRIPING DETAIL AS SHOWN ON PLAN THROUGH HYDROBLASTING.
- REFRESH STRIPING DETAIL 9 AS SHOWN PER PLAN, AS NEEDED.
- INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C, SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- INSTALL W9-1 SIGNAGE
- INSTALL W4-2 SIGNAGE
- INSTALL R3-7 SIGNAGE
- INSTALL W74(L)(CA) SIGNAGE
- INSTALL W73(CA) SIGNAGE

SIGNAGE CHART



LEGEND

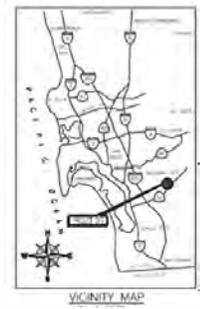
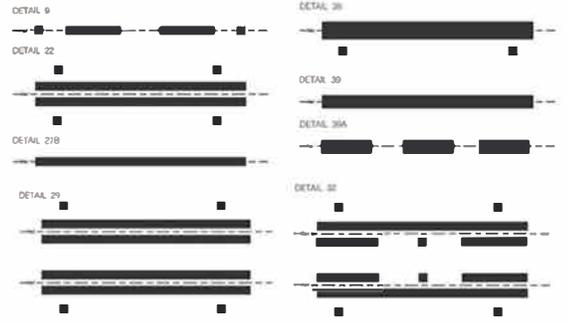


TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	STREET CLASSIFICATION	BIKEWAY CLASSIFICATION
ALTA VIEW DRIVE	B/W S WOODMAN DRIVE AND BRIARWOOD ROAD	3,920 (2018)	35 MPH	COLLECTOR MINOR	CLASS III

STRIPING DETAILS

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



ABBREVIATIONS

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

DISCIPLINE CODE

ALTA VIEW DRIVE

BETWEEN S WOODMAN DRIVE AND BRIARWOOD ROAD

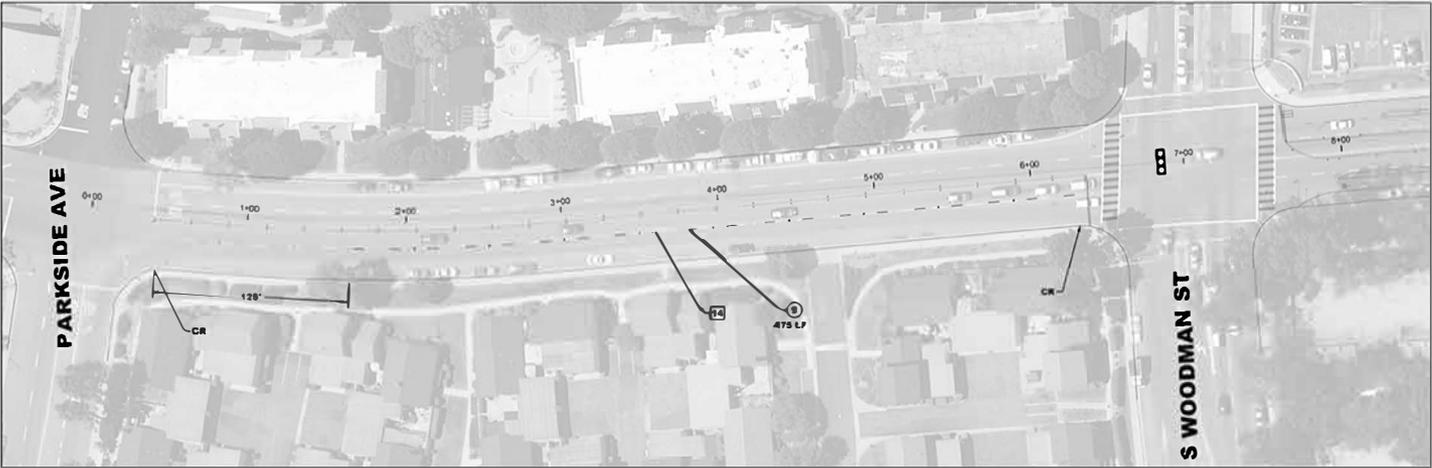
CITY OF SAN DIEGO, CALIFORNIA		DATE	N/A
TRANSPORTATION AND STORM WATER DEPT.		ISSUED	N/A
DESIGNED BY: <i>Diana Loureiro</i>		DATE	3/2/2021
APPROVED BY:	DATE	REVISION	
ORIGINAL			N/A
UPDATE			N/A
			N/A



Transportation & Storm Water



REMOVAL PLAN



CONSTRUCTION NOTES (THIS SHEET)

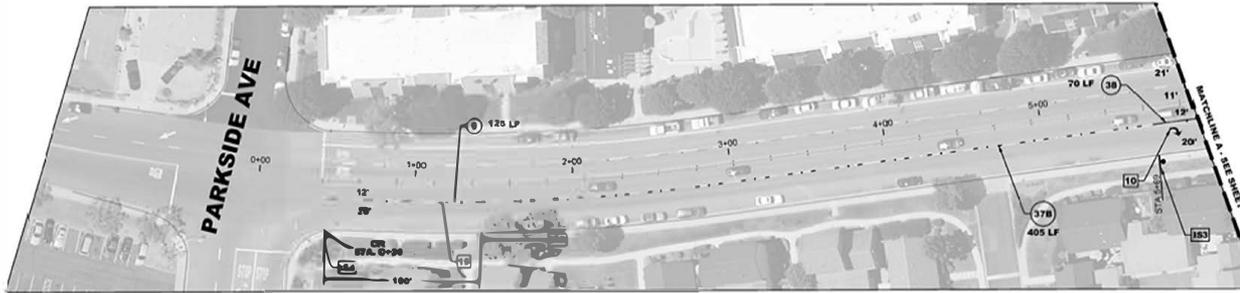
- 14 REMOVE STRIPING DETAIL AS SHOWN ON PLAN, THROUGH HYDROBLASTING

	CALTRANS STANDARD PLAN A20A - A200 DETAIL NUMBER		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A		EXISTING TRAFFIC SIGNAL
	PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A		PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
	PAVEMENT ARROW TYPE VII (L) PER CALTRANS STANDARD PLAN A24A		PROPOSED STRIPING/PAVEMENT MARKINGS
	PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A		EXISTING STRIPING/PAVEMENT MARKINGS

T-2

REMOVE PLAN FOR		
ALTA VIEW DRIVE		
BETWEEN PARKSIDE AVE AND S WOODMAN ST		
CITY OF SAN DIEGO CALIFORNIA	PROJECT NO.	N/A
TRANSPORTATION AND STORM WATER DEPT.	DATE OF SHEET	N/A
<i>Dina L. Lomax</i> 3/5/2021		
DESIGNED BY	CHECKED BY	N/A
DRAWN BY	APPROVED BY	N/A
DATE	DATE	





CONSTRUCTION NOTES (THIS SHEET)

- 10 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 15 REFRESH STRIPING DETAIL 9 AS SHOWN PER PLAN, AS NEEDED.
- 33 INSTALL R3-7 SIGNAGE
- 34 INSTALL W74(L)(CA) SIGNAGE
- 35 INSTALL W73(CA) SIGNAGE

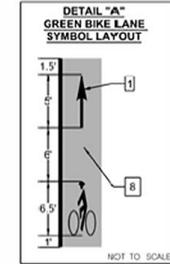
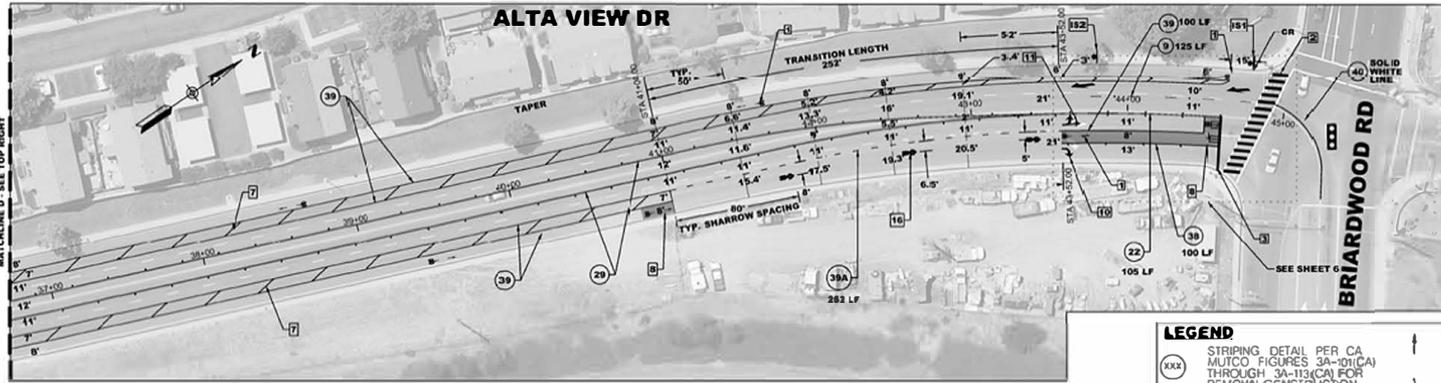
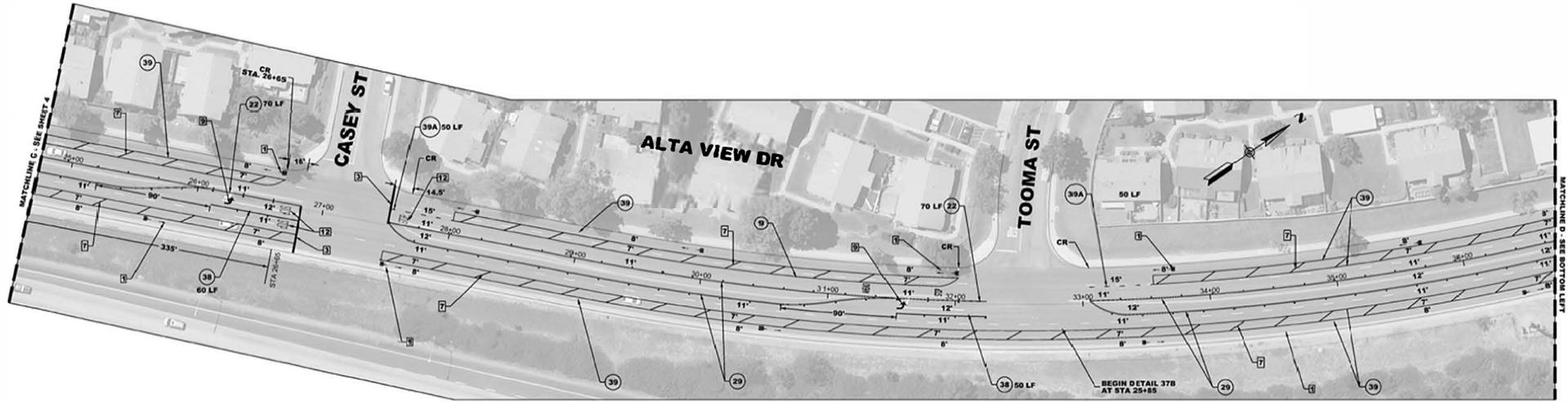
LEGEND

- (XXX) STRIPING DETAIL PER CA MUTCD FIGURES 3A-101(CA) THROUGH 3A-113(CA) FOR REMOVAL/CONSTRUCTION
- PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- PROPOSED TRAFFIC SIGN
- EXISTING TRAFFIC SIGNAL
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS

SIGNAGE CHART



STRIPING AND SIGNAGE PLAN FOR		T-3	
ALTA VIEW DRIVE			
BETWEEN PARKSIDE AVE AND S WOODMAN DR			
CITY OF SAN DIEGO, CALIFORNIA		DATE: N/A	
TRANSPORTATION AND STORM WATER DEPT.		SHEET NO. N/A	
DESIGNED BY: <i>David L. Kunkle</i>		DATE: 3/3/2021	
DRAWN BY:		DATE:	
CHECKED BY:		DATE:	
APPROVED BY:		DATE:	
PROJECT NO.:		SHEET NO.:	
DATE:		DATE:	



CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE SYMBOL WITH PERSON AND ARROW PER CALTRANS STANDARD PLAN A24C @ 300 INTERVALS TYP. AND/OR AS INDICATED IN PLAN (THIS SHEET)
- 2 INSTALL CONTINENTAL CROSSWALK PER CITY OF SAN DIEGO STANDARD PLAN SDM-116 ALL STRIPING SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK ONLY STRIPE CONTINENTAL CROSSWALK WITHIN RESURFACING LIMITS. RESIDENT ENGINEER TO APPROVE CROSSWALK STRIPING PATTERN IN FIELD PRIOR TO INSTALLATION
- 3 INSTALL 12" SOLID WHITE THERMOPLASTIC LINE
- 4 INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-58, AT 44' IN ADVANCE OF LIMIT LINE OR AS SHOWN ON PLANS. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 7 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS.
- 8 INSTALL GREEN PAINT (ENNIS FLUNT PRODUCT CODE '83, PRODUCT COLOR 34169 OR APPROVED EQUIV.), 2 COATS, AND RETROREFLECTIVE BENDS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, 'DETAIL B' GREEN LEFT TURN BIKE BOX.

- 9 INSTALL PAVEMENT ARROW TYPE III (P) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 10 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 11 INSTALL PAVEMENT ARROW TYPE VI (L) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 12 INSTALL PAVEMENT MARKINGS WORD "STOP" PER CALTRANS STD PLAN A240, AS INDICATED IN PLAN.
- 13 INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 16 INSTALL SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 31 INSTALL W3-1 SIGNAGE
- 32 INSTALL W4-2 SIGNAGE

LEGEND

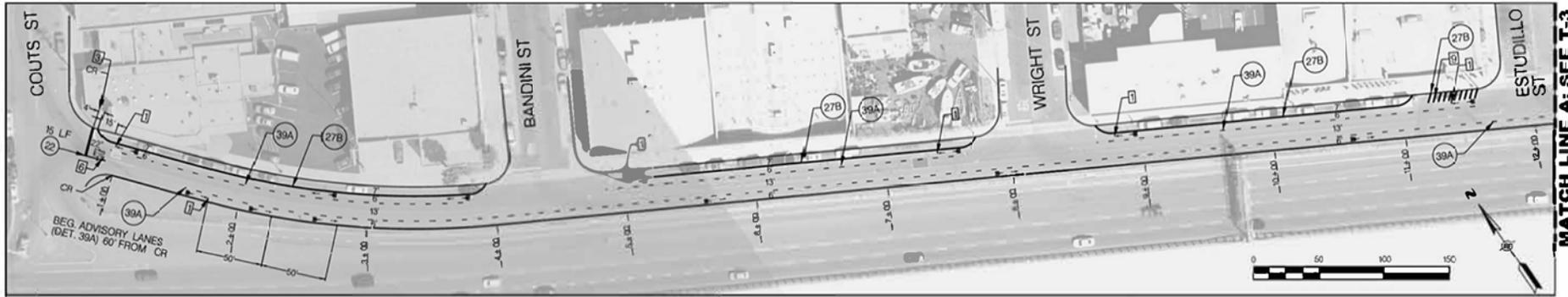
- XXX STRIPING DETAIL PER CA MUTCO FIGURES 3A-101(CA) THROUGH 3A-113(CA) FOR REMOVAL/CONSTRUCTION
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE VI (L) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE III (P) PER CALTRANS STANDARD PLAN A24A
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- EXISTING TRAFFIC SIGNAL
- PROPOSED TRAFFIC SIGN
- SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



STRIPING AND SIGNAGE PLAN FOR	
ALTA VIEW DRIVE	
BETWEEN CASEY ST AND BRIARWOOD ROAD	
CITY OF SAN DIEGO, CALIFORNIA	N/A
TRANSPORTATION AND STORM WATER DEPT.	N/A
DESIGNED BY: Dale Lipp 3/1/2021	N/A
CHECKED BY:	N/A
DATE:	N/A
PROJECT NO.:	N/A
DATE:	N/A
SCALE:	N/A

T-5

APPENDIX L
STRIPING AND SIGNAGE PLANS (PACIFIC FTG HWY)

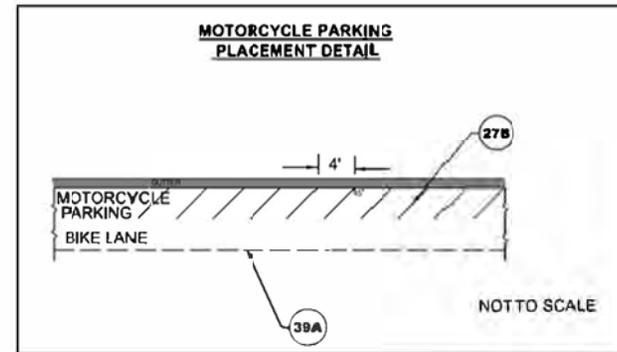
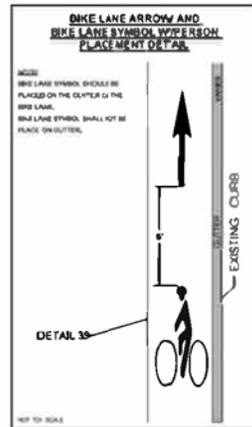


STRIPING CONSTRUCTION NOTES (THIS SHEET)

- 1. INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2. INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 3. INSTALL PAVEMENT MARKING 'STOP' PER CALTRANS STANDARD PLAN A24D.
- 4. INSTALL MOTORCYCLE PARKING STALL AS SHOWN ON THE PLAN. SEE MOTORCYCLE PLACEMENT DETAIL.

LEGEND

- XXX STRIPING DETAILS PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 (CA)
- ↩ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- 🚲 BIKE LANE SYMBOL WITH PERSON AND ARROW PER CALTRANS STANDARD PLAN A24C
- STOP PAVEMENT MARKING WORD PER CALTRANS STANDARD PLAN A24D
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



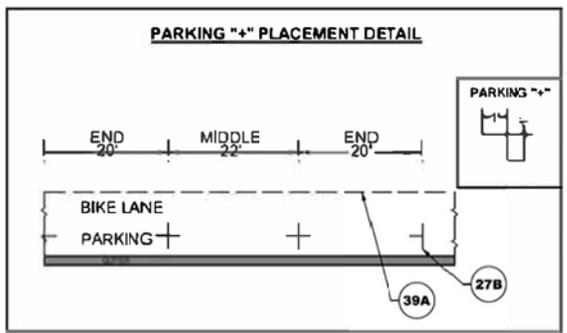
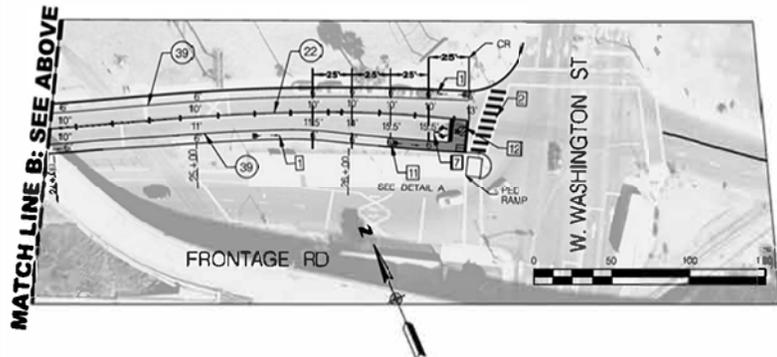
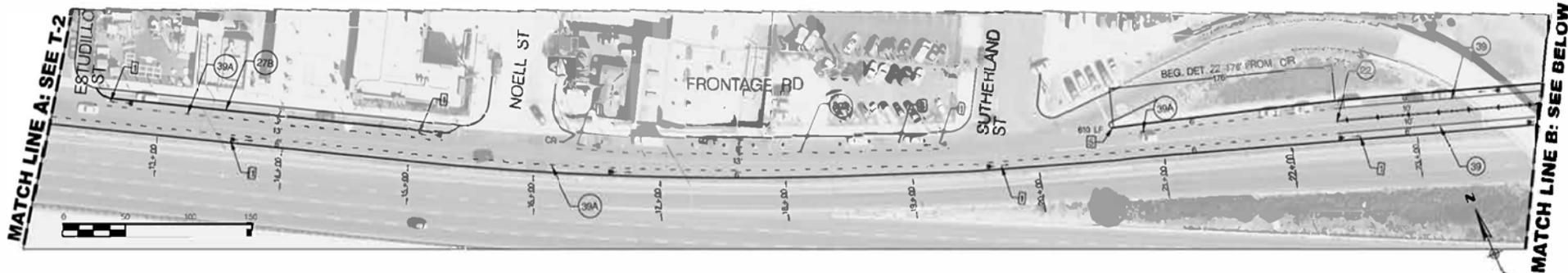
T-2

STRIPING PLAN DATE		2/18/2021	
FRONTAGE ROAD (PCH)			
BETWEEN COURTS STREET AND ESTUDILLO STREET (STA 12+00)			
CITY OF SAN DIEGO, CALIFORNIA		DATE	N/A
TRANSPORTATION AND STORM WATER DEPT.		SCALE	N/A
PROJECT NUMBER		DATE	N/A
DRAWN BY		DATE	N/A
CHECKED BY		DATE	N/A
APPROVED BY		DATE	N/A



Transportation & Storm Water





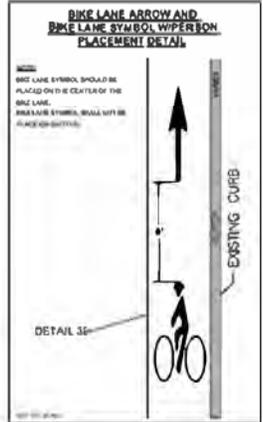
LEGEND

- 3000 STRIPING DETAILS PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 (CA)
- BIKE LANE SYMBOL WITH PERSON AND ARROW PER CALTRANS STANDARD PLAN A24C
- PAVEMENT ARROW TYPE III (B) PER CALTRANS STANDARD PLAN A24B
- PROPOSED STRIPING PAVEMENT MARKINGS
- EXISTING STRIPING PAVEMENT MARKINGS

STRIPING CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C. AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- 2 INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS. PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKINGS LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL TYPE O BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLIC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN ES-5B. AT 44" IN ADVANCE OF LIMIT LINE OR AT LIMIT LINE AS SHOWN ON PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 5 INSTALL RED ZONE
- 7 INSTALL PAVEMENT ARROW TYPE III (B) PER CALTRANS STANDARD PLAN A24B, IN CENTER OF TRAVEL LANE.
- 8 INSTALL PARKING STALL '+' AS SHOWN ON THE PLAN. SEE PARKING '+' PLACEMENT DETAIL.
- 11 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL AND BIKE BOX LAYOUT.

- 12
 - A RELOCATE EXISTING LOOP(S), POSITIONED IN THE CENTER OF THE TRAVEL LANE(S). CONTRACTOR TO SPLICE ALL REPLACEMENT LOOPS TO THE EXISTING DLIC. SEE DETAIL A FOR PLACEMENT DETAIL.
 - B CONTRACTOR TO CONTACT FIELD DIVISION TO TEST ALL LOOPS PRIOR TO SPLICING THE DLIC'S. ANY LOOPS THAT FAIL THE TEST SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.



T-3

STRIPING PLAN FOR

FRONTAGE ROAD (PCH)

BETWEEN ESTUDILLO STREET (STA 13+00) AND WEST WASHINGTON STREET (STA 24+00)

CITY OF SAN DIEGO, CALIFORNIA	NO. 1	N/A
TRANSPORTATION AND STORM WATER DIVISION	NO. 2	N/A
SHEET 3 OF 8 SHEETS	NO. 3	N/A
DATE: 2/18/2021	NO. 4	N/A
PROJECT: 218/2021	NO. 5	N/A
NO. 6	NO. 6	N/A
NO. 7	NO. 7	N/A
NO. 8	NO. 8	N/A
NO. 9	NO. 9	N/A
NO. 10	NO. 10	N/A
NO. 11	NO. 11	N/A
NO. 12	NO. 12	N/A
NO. 13	NO. 13	N/A
NO. 14	NO. 14	N/A
NO. 15	NO. 15	N/A
NO. 16	NO. 16	N/A
NO. 17	NO. 17	N/A
NO. 18	NO. 18	N/A
NO. 19	NO. 19	N/A
NO. 20	NO. 20	N/A



Transportation & Storm Water



SIGN AND POST DATA TABLE

SIGN	TREATMENT	SHEET
		T-5
CUSTOM "YIELD TO BIKES"	INSTALL	16
	REMOVE	
W8-12	INSTALL	2
	REMOVE	
W6-3	INSTALL	2
	REMOVE	
R7-9A	INSTALL	11
	REMOVE	
R-81A	INSTALL	10
	REMOVE	
R13-A (CA)	INSTALL	2
	REMOVE	
NEW POLE	INSTALL	15
	REMOVE	

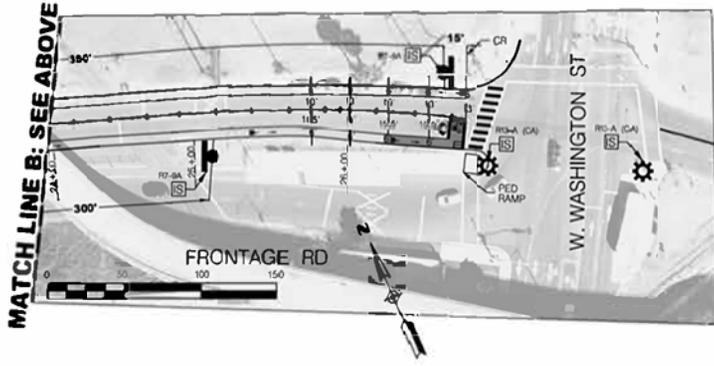
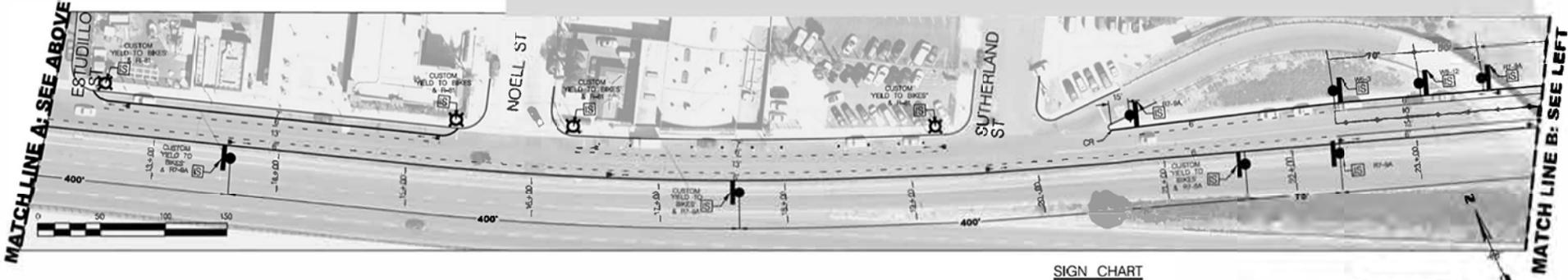
T-4

POST DATA TABLE FOR:		SHEET	N/A
FRONTAGE ROAD (PCH)		DATE	N/A
BETWEEN COUIS STREET AND WEST WASHINGTON STREET		PROJECT	N/A
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT.		DRAWN BY	N/A
SHEET # OF 5 SHEETS		CHECKED BY	N/A
DATE: 3/16/2021		DESIGNED BY	N/A
PROJECT NO: 1500100001		DATE	N/A
CONTRACTOR		DATE	N/A
PROJECT		DATE	N/A



Transportation & Storm Water





LEGEND

- EXISTING POLE
- NEW SIGN ON NEW POLE
- EXISTING CONCRETE STREET LIGHT POLE
- EXISTING TRAFFIC SIGNAL POLE

SIGNAGE CONSTRUCTION NOTES (THIS SHEET)

- INSTALL NEW SIGN

SIGN CHART

W6-3

W8-12

R7-9A

CUSTOM 'YIELD TO BIKES'

R81 (CA)

W8-12

R7-9A

CUSTOM 'YIELD TO BIKES'

R3-A (CA)

T-5

FRONTAGE ROAD (PCH)
BETWEEN COURTS STREET AND WEST WASHINGTON STREET

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SECTION 5 OF 8 SHEETS

DATE: 2/18/2021

NO.	DATE	BY	DESCRIPTION
1			ORIGINAL
2			
3			
4			
5			
6			
7			
8			
9			
10			



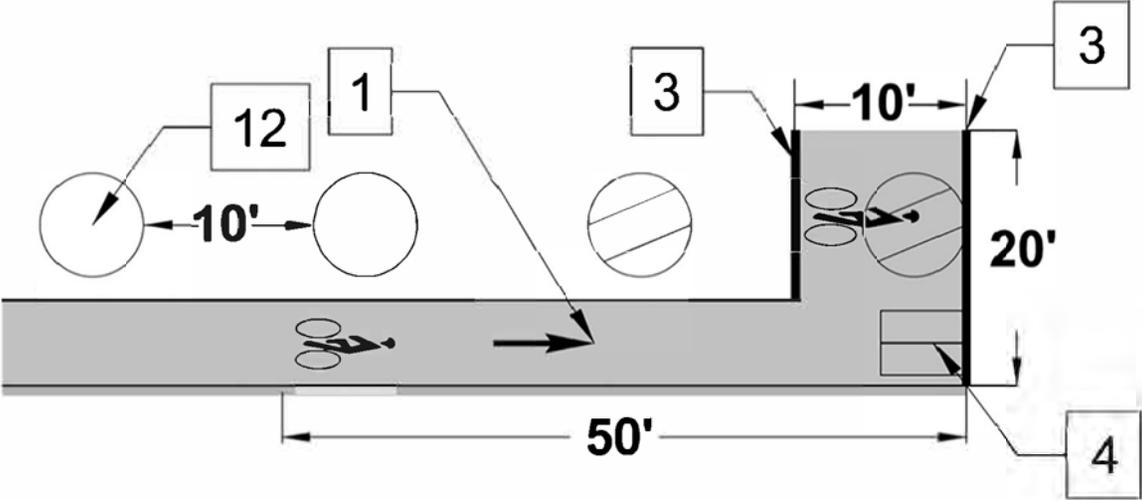
Transportation & Storm Water



DETAIL "A"
GREEN BIKE LANE
SYMBOL AND BIKE BOX LAYOUT

LEGEND

	TYPE E PER CALTRANS STANDARD PLAN ES-6B
	SDE 104-TYPE E MODIFIED
	TYPE O PER CALTRANS STANDARD PLAN ES-6B



NOT TO SCALE

T-6

**FRONTAGE ROAD &
W. WASHINGTON STREET**

CITY OF SAN DIEGO CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. 2021 S.D. 8-2117		DATE: <u>2/18/2021</u>	SCALE: <u>N/A</u>
DESIGNED BY: <u>[Signature]</u>	CHECKED BY: <u>[Signature]</u>	DATE: <u>2/18/2021</u>	SCALE: <u>N/A</u>
PROJECT NO.:	DATE:	SCALE:	DATE:
PROJECT NAME:	DATE:	SCALE:	DATE:
PROJECT LOCATION:	DATE:	SCALE:	DATE:
PROJECT STATUS:	DATE:	SCALE:	DATE:
PROJECT OWNER:	DATE:	SCALE:	DATE:
PROJECT CONTRACTOR:	DATE:	SCALE:	DATE:
PROJECT ARCHITECT:	DATE:	SCALE:	DATE:
PROJECT ENGINEER:	DATE:	SCALE:	DATE:
PROJECT SURVEYOR:	DATE:	SCALE:	DATE:



Transportation & Storm Water



APPENDIX M
STRIPING AND SIGNAGE PLANS (PARK BL)

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI092816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI092816-06	2018	CALTRANS STANDARDS PLANS
PWPI042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES DIVIDING TRAFFIC IN OPPOSITE DIRECTIONS SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING, MARKINGS, AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (619) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE RE

PARK BOULEVARD STRIPING AND SIGNAGE IMPROVEMENT

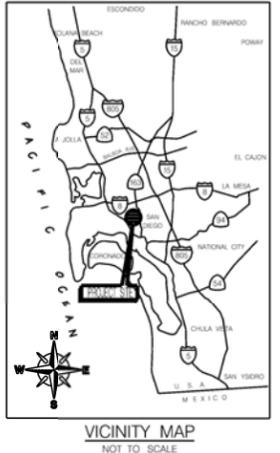
SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	LEGENDS AND DETAILS	
3	T-3	STRIPING PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (0+00 TO 8+00)
4	T-4	STRIPING PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (8+00 TO 19+00)
5	T-5	STRIPING PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (19+00 TO 31+00)
6	T-6	STRIPING PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (31+00 TO 41+00)
7	T-7	STRIPING PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (41+00 TO 49+00)
8	T-8	SIGNAGE REMOVAL PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (25+00 TO 30+00)
9	T-9	SIGNAGE REMOVAL PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (30+00 TO 49+00)
10	T-10	SIGNAGE PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (19+00 TO 30+00)
11	T-11	SIGNAGE PLANS	BETWEEN ADAMS AVE AND UNIVERSITY AVE (30+00 TO 49+00)

CONSTRUCTION NOTES:

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. **1A** BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 25' INTERVALS SEE BUFFERED BICYCLE LANE DETAIL.
- INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL TYPE O BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- INSTALL SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE OR AS SHOWN PER PLAN.
- INSTALL PAVEMENT MARKING WORD "STOP" PER CALTRANS STANDARD PLAN A24D.
- INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE "DETAIL A" GREEN BIKE LANE SYMBOL LAYOUT OR "DETAIL B" GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES, OR "DETAIL C" GREEN PATTERN LAYOUT WITH DETAIL 39 ON BOTH SIDES.
- INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A.
- INSTALL PAVEMENT ARROW TYPE I-10' PER CALTRANS STANDARD PLAN A24A.
- INSTALL WHITE 8 INCH WIDE CHEVRON.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 25' INTERVALS.
- INSTALL PAVEMENT MARKING WORD "BUS" PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING WORD "ONLY" PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING WORD "DO" PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING WORD "NOT" PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING WORD "ENTER" PER CALTRANS STANDARD PLAN A24D.

SIGN CHART



TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
PARK BLVD	BETWEEN ADAMS AVE AND MADISON AVE	6,003 DATE: 08/22/2019	25MPH	CLASS II	2 LANE COLLECTOR (CONTINUOUS LEFT-TURN LANE)
PARK BLVD	BETWEEN MADISON AVE AND MONROE AVE	N/A	25MPH	CLASS II	2 LANE COLLECTOR (CONTINUOUS LEFT-TURN LANE)
PARK BLVD	BETWEEN MONROE AVE AND MEADE AVE	N/A	25MPH	CLASS II	2 LANE COLLECTOR (CONTINUOUS LEFT-TURN LANE)
PARK BLVD	BETWEEN MEADE AVE AND EL CAJON BLVD	13,374 DATE: 02/21/13	25MPH	CLASS II	3 LANE COLLECTOR (NO CENTER LANE)
PARK BLVD	BETWEEN EL CAJON BLVD AND HOWARD AVE	10,924 DATE: 02/12/13	30MPH	CLASS III	4 LANE MAJOR ARTERIAL
PARK BLVD	BETWEEN HOWARD AVE AND POLK AVE	N/A	30MPH	CLASS III	4 LANE MAJOR ARTERIAL
PARK BLVD	BETWEEN POLK AVE AND LINCOLN AVE	8,886 DATE: 09/17/13	30MPH	CLASS III	4 LANE MAJOR ARTERIAL
PARK BLVD	BETWEEN LINCOLN AVE AND UNIVERSITY AVE	13,797 DATE: 04/17/18	30MPH	CLASS III	4 LANE MAJOR ARTERIAL

STRIPING DETAILS

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

ABBREVIATIONS

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

STRIPING PLAN FOR:

PARK BOULEVARD

BETWEEN ADAMS AVE AND UNIVERSITY AVE

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 1 OF 11 SHEETS

DATE: 2/24/2021

FOR CITY ENGINEER: *Ali Jasim*

PROJECT MANAGER: AHMAD ERIKAT

PROJECT ENGINEER: ALI JASIM

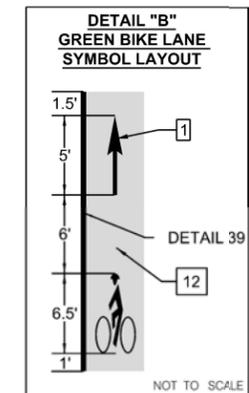
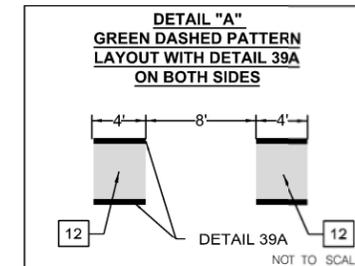
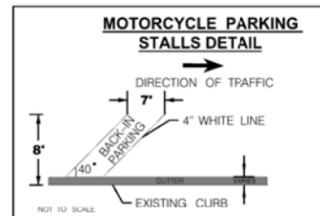
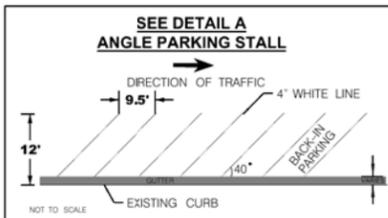
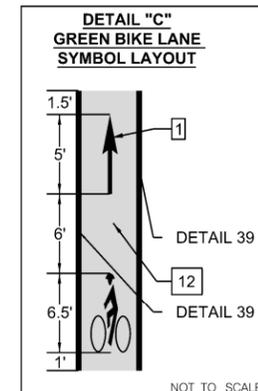
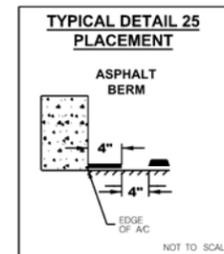
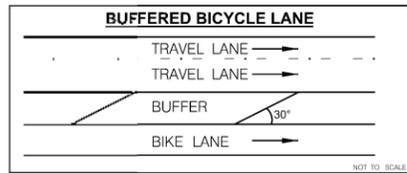
CC527 COORDINATE: NA

CC583 COORDINATE: NA

CONTRACTOR: _____ DATE STARTED: _____

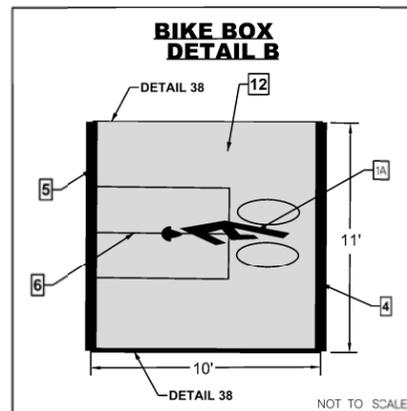
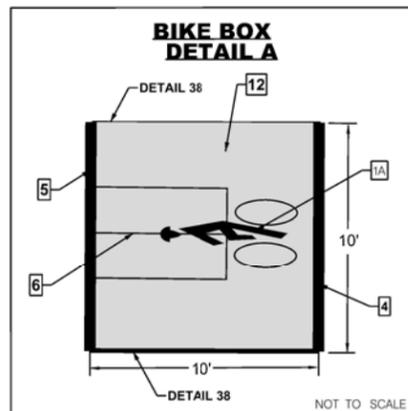
INSPECTOR: _____ DATE COMPLETED: _____

LEGENDS AND DETAILS



LEGEND

(XXX)	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113	↑	BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
↪	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A	▬	PROPOSED STRIPING/PAVEMENT MARKINGS
⓪	EXISTING TRAFFIC SIGNAL	▬	EXISTING STRIPING/PAVEMENT MARKINGS
↪	PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A	↑	SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
↪	PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A	STOP	PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
↪	PAVEMENT ARROW TYPE I-10 PER CALTRANS STANDARD PLAN A24A	↪	PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
ONLY	PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D	BUS	PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D



T-2

STRIPING FOR:

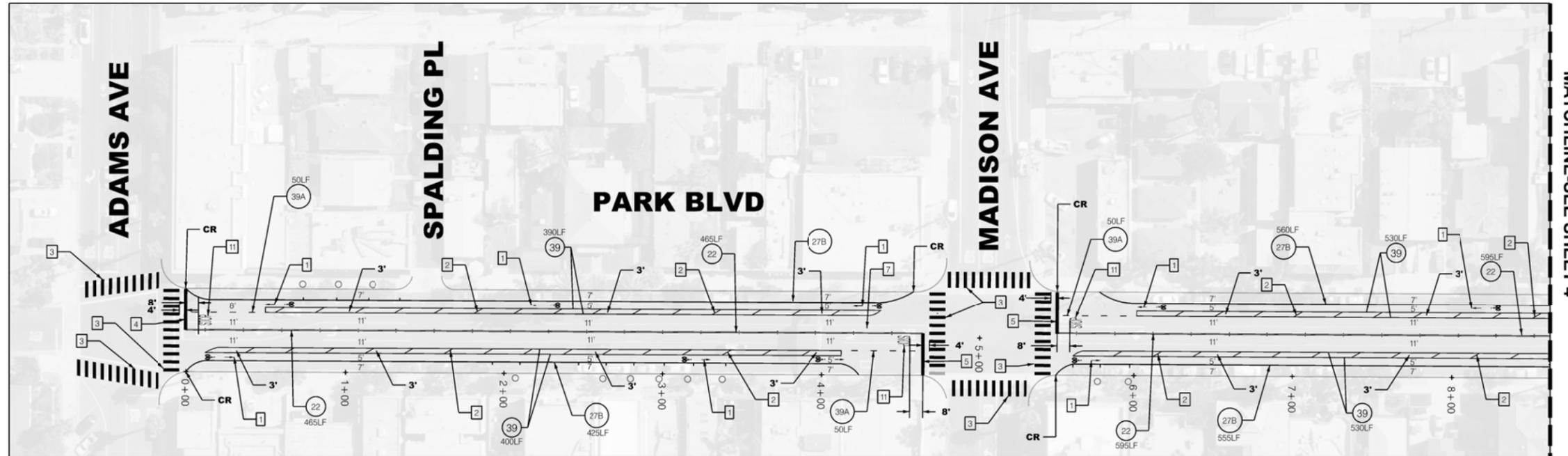
PARK BOULEVARD
BETWEEN ADAMS AVE AND UNIVERSITY AVE

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 2 OF 11 SHEETS	WATER WBS: N/A SEWER WBS: N/A				
FOR CITY ENGINEER: <i>Ejwan Lawrence</i> DATE: 2/24/2021	DESIGNED BY: AHMAD ERIKAT PROJECT MANAGER				
DESCRIPTION	BY	APPROVED	DATE	FILMED	CHECKED BY: ALI JASIM PROJECT ENGINEER
ORIGINAL	AJ		10/12/2020		NA
					CCS27 COORDINATE
					NA
					CCS83 COORDINATE
CONTRACTOR	DATE STARTED				
INSPECTOR	DATE COMPLETED				



Transportation & Storm Water





MATCHLINE-SEE SHEET 4

CONSTRUCTION NOTES THIS SHEET:

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT
- 1A BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4 INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 6 INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET. PER CALTRANS STANDARD PLAN ES-5B. AT 44' IN ADVANCE OF LIMIT LINE OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 7 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 8 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 9 INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

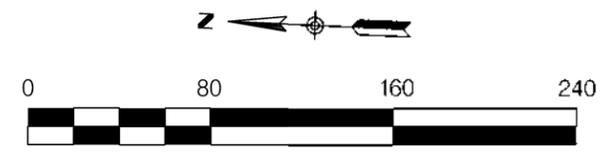
- 10 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE OR AS SHOWN PER PLAN.
- 11 INSTALL PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
- 12 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES, OR 'DETAIL C' GREEN PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES, OR 'DETAIL D' GREEN PATTERN LAYOUT WITH DETAIL 39A.
- 13 INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A
- 14 INSTALL PAVEMENT ARROW TYPE I 10' PER CALTRANS STANDARD PLAN A24A
- 15 INSTALL WHITE 8 INCH WIDE CHEVRON
- 16 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS.
- 17 INSTALL PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D
- 18 INSTALL PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D
- 19 INSTALL PAVEMENT MARKING WORD 'DO' PER CALTRANS STANDARD PLAN A24D
- 20 INSTALL PAVEMENT MARKING WORD 'NOT' PER CALTRANS STANDARD PLAN A24D
- 21 INSTALL PAVEMENT MARKING WORD 'ENTER' PER CALTRANS STANDARD PLAN A24D

LEGEND

<ul style="list-style-type: none"> (xxx) STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A EXISTING TRAFFIC SIGNAL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A 	<ul style="list-style-type: none"> BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C. PROPOSED STRIPING/PAVEMENT MARKINGS EXISTING STRIPING/PAVEMENT MARKINGS SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
--	--

STRIPING DETAILS

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



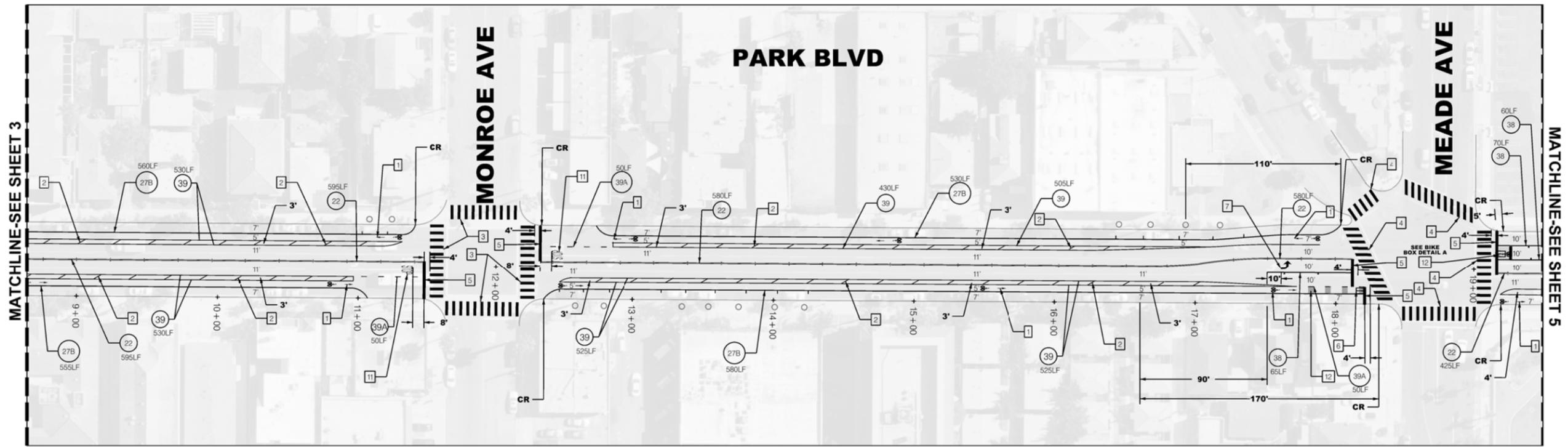
T-3

STRIPING PLAN FOR:		PARK BOULEVARD	
BETWEEN ADAMS AVE AND UNIVERSITY AVE			
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 3 OF 11 SHEETS		WATER WBS: N/A	SEWER WBS: N/A
DATE: 2/24/2021		PROJECT MANAGER: AHMAD ERIKAT	
DESIGNER: Ali J. Jasim		PROJECT ENGINEER: ALI JASIM	
DESCRIPTION: ORIGINAL		PROJECT ENGINEER: N/A	
BY: AJ		CCS27 COORDINATE: N/A	
APPROVED: [Signature]		CCS83 COORDINATE: N/A	
DATE: 10/20/2020		CONTRACTOR: _____	
DATE FILMED: _____		DATE STARTED: _____	
DATE COMPLETED: _____		INSPECTOR: _____	



Transportation & Storm Water

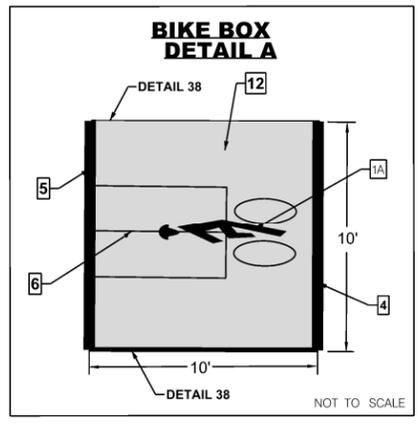




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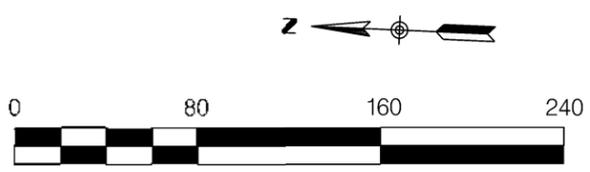
- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON. PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 1A BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE ANGLED AT 30 DEGREES AND AT 25' INTERVALS SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS. PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM 116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS
- 4 INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS. PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM 116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS
- 5 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 6 INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET. PER CALTRANS STANDARD PLAN ES 5B, AT 44 IN ADVANCE OF LIMIT LINE OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 7 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

- 8 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE
- 9 INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 10 INSTALL SHARED ROADWAY BICYCLE MARKING. PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN
- 11 INSTALL PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
- 12 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL). 2 COATS. AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES, OR 'DETAIL C' GREEN PATTERN LAYOUT WITH DETAIL 39 ON BOTH SIDES, OR 'DETAIL D' GREEN PATTERN LAYOUT WITH DETAIL 39A.



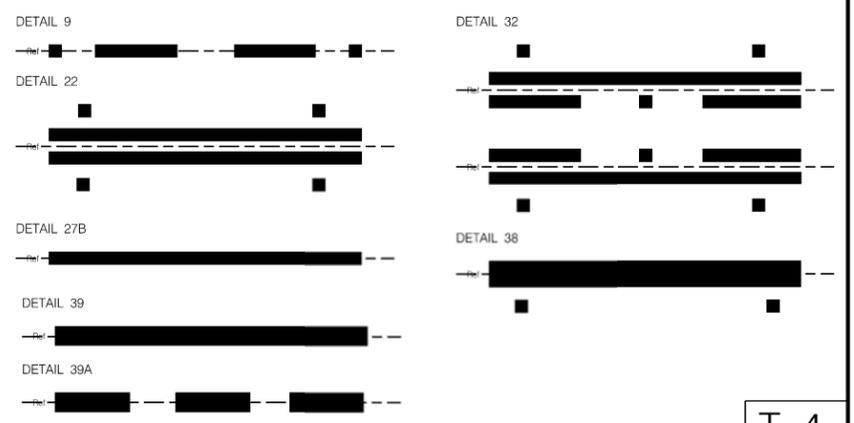
LEGEND

- (XXX) STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A
- EXISTING TRAFFIC SIGNAL
- PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE I-10' PER CALTRANS STANDARD PLAN A24A
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
- PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A



STRIPING DETAILS

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



T-4

STRIPING PLAN FOR:		PARK BOULEVARD	
BETWEEN ADAMS AVE AND UNIVERSITY AVE		CITY OF SAN DIEGO, CALIFORNIA	
TRANSPORTATION AND STORM WATER DEPT.		WATER WBS: N/A	
SHEET 4 OF 11 SHEETS		SEWER WBS: N/A	
FOR CITY ENGINEER: <i>Eduan Linores</i> DATE: 2/24/2021		APPROVED BY: AHMAD ERIKAT	
PROJECT ENGINEER		PROJECT MANAGER	
DESCRIPTION		DATE	
ORIGINAL	AJ	10/12/2020	
PROJECT ENGINEER		PROJECT ENGINEER	
NA		NA	
CC527 COORDINATE		CC583 COORDINATE	
NA		NA	
CONTRACTOR		DATE STARTED	
INSPECTOR		DATE COMPLETED	



Transportation & Storm Water



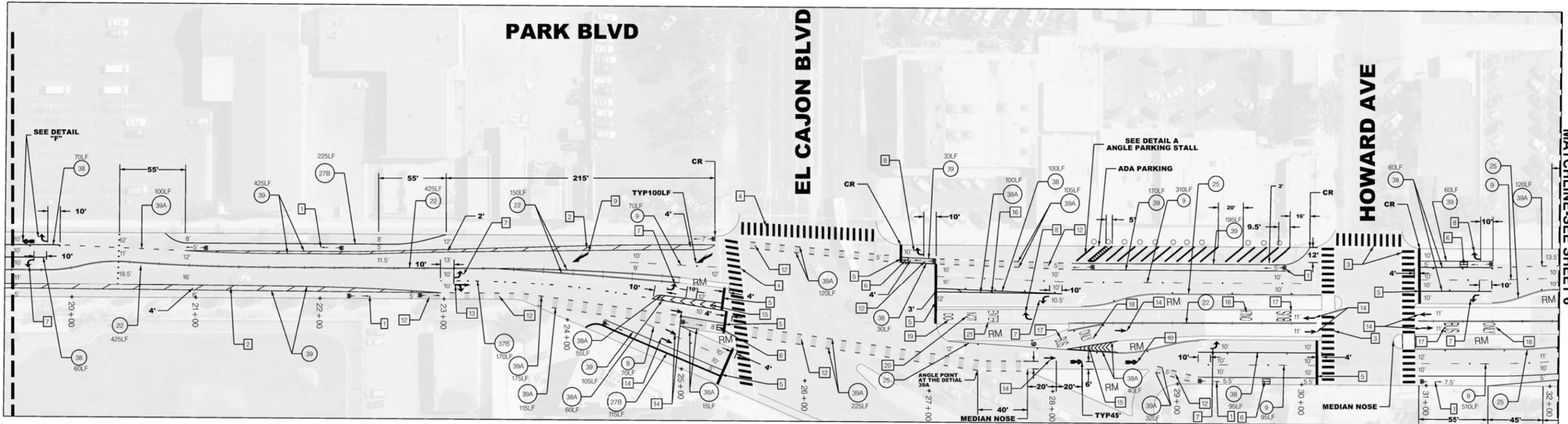
PARK BLVD

EL CAJON BLVD

HOWARD AVE

MATCHLINE-SEE SHEET 4

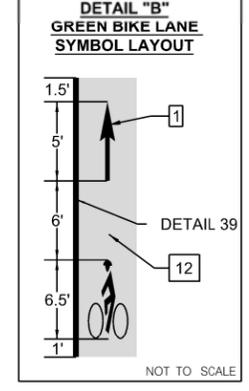
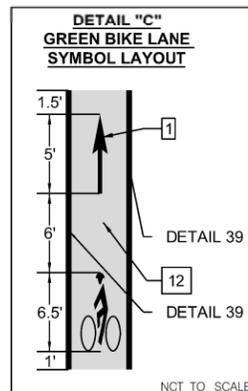
MATCHLINE-SEE SHEET 6



CONSTRUCTION NOTES THIS SHEET:

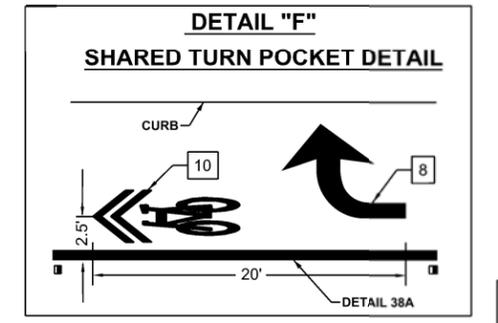
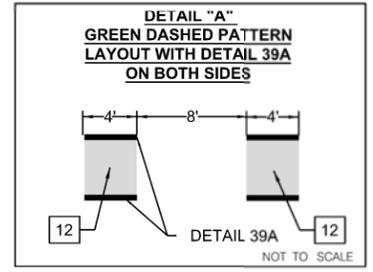
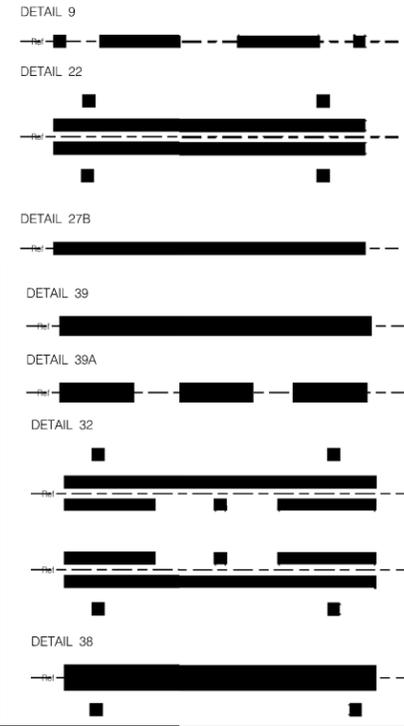
- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- 1A BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4" FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4 INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4" FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 6 INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 7 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

- 8 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 9 INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 10 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE OR AS SHOWN PER PLAN.
- 11 INSTALL PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D.
- 12 INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON BOTH SIDES OR 'DETAIL C' GREEN PATTERN LAYOUT WITH DETAIL 39 ON BOTH SIDES.
- 13 INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A.
- 14 INSTALL PAVEMENT ARROW TYPE I-10' PER CALTRANS STANDARD PLAN A24A.
- 15 INSTALL WHITE 8 INCH WIDE CHEVRON.
- 16 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS.
- 17 INSTALL PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D.
- 18 INSTALL PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D.
- 19 INSTALL PAVEMENT MARKING WORD 'DO' PER CALTRANS STANDARD PLAN A24D.
- 20 INSTALL PAVEMENT MARKING WORD 'NOT' PER CALTRANS STANDARD PLAN A24D.
- 21 INSTALL PAVEMENT MARKING WORD 'ENTER' PER CALTRANS STANDARD PLAN A24D.



STRIPING DETAILS

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



LEGEND

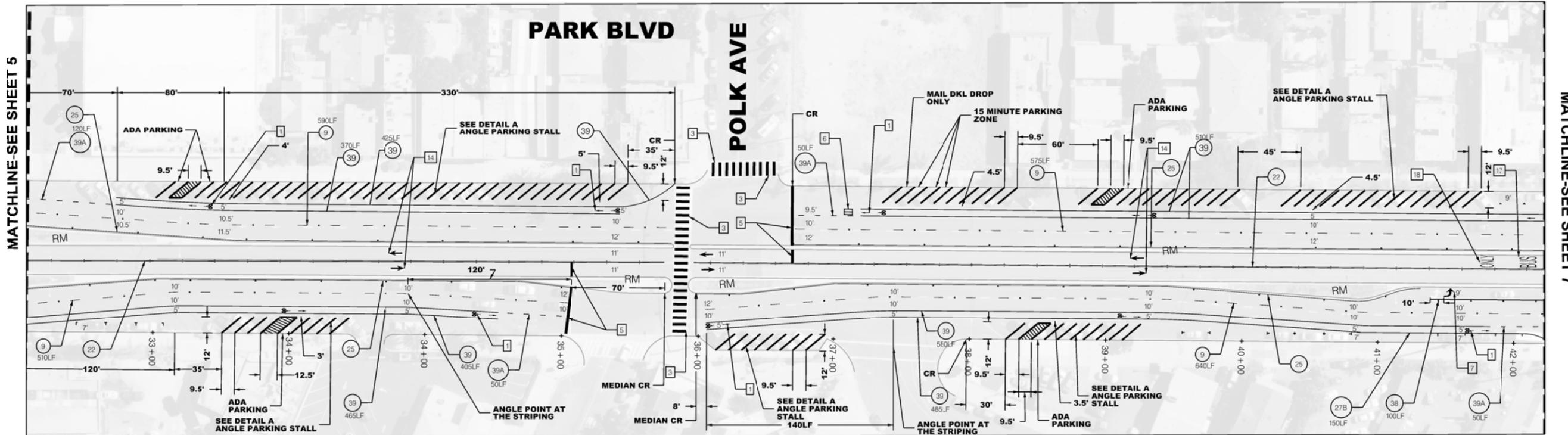
- XXX STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A
- EXISTING TRAFFIC SIGNAL
- PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE I 10' PER CALTRANS STANDARD PLAN A24A
- PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
- PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D



Transportation & Storm Water



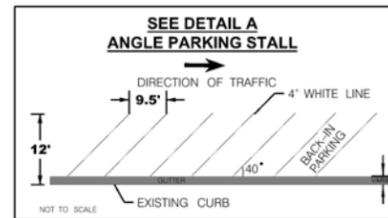
STRIPING PLAN FOR:				PARK BOULEVARD	
CITY OF SAN DIEGO, CALIFORNIA				TRANSPORTATION AND STORM WATER DEPT.	
SHEET 5 OF 11 SHEETS				DATE: 2/24/2021	
PROJECT MANAGER: AHMAD ERIKAT				PROJECT ENGINEER: ALI JASIM	
CONTRACTOR: Slurry Seal Group 2122				DATE STARTED: 10/12/2020	
INSPECTOR: [Blank]				DATE COMPLETED: [Blank]	



CONSTRUCTION NOTES THIS SHEET:

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

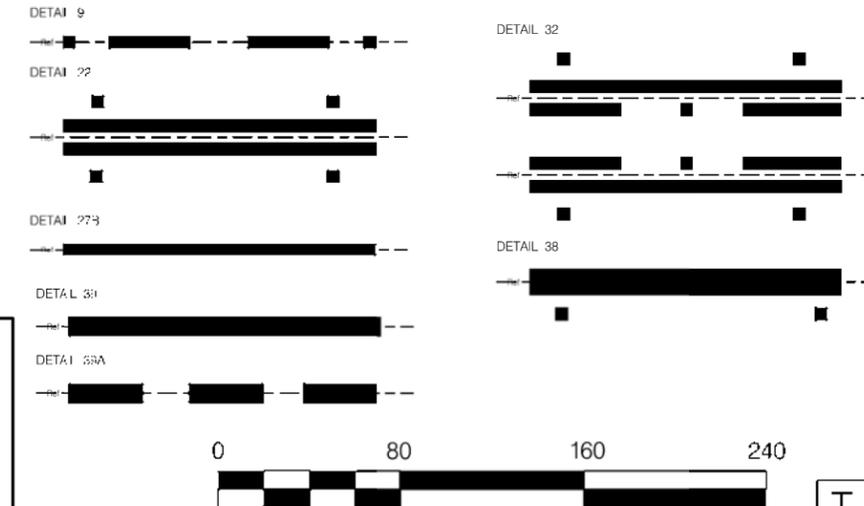


LEGEND

(XXX)	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113	↑	BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
↩	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A	↔	PROPOSED STRIPING/PAVEMENT MARKINGS
⏪	EXISTING TRAFFIC SIGNAL	---	EXISTING STRIPING/PAVEMENT MARKINGS
↗	PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A	↗	SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
↘	PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A	STOP	PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
↖	PAVEMENT ARROW TYPE I-10' PER CALTRANS STANDARD PLAN A24A	↖	PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A

STRIPING DETAILS

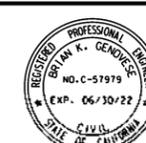
LANE WIDTH DIMENSIONS ARE DEFINED AS CENTER OF STRIPE TO FACE OF CURB/MEDIAN (WHERE PRESENT) OR CENTER OF STRIPE TO CENTER OF STRIPE UNLESS OTHERWISE NOTED. THE REFERENCE LINE OF THE SPECIFIC STRIPING DETAILS ARE SHOWN BELOW (NOT TO SCALE):

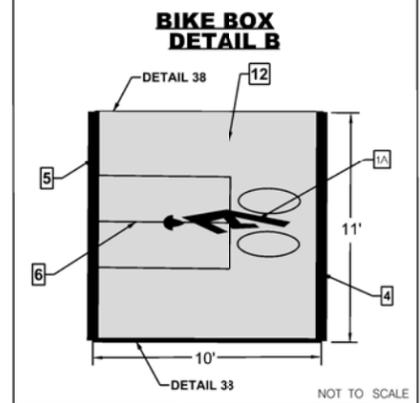
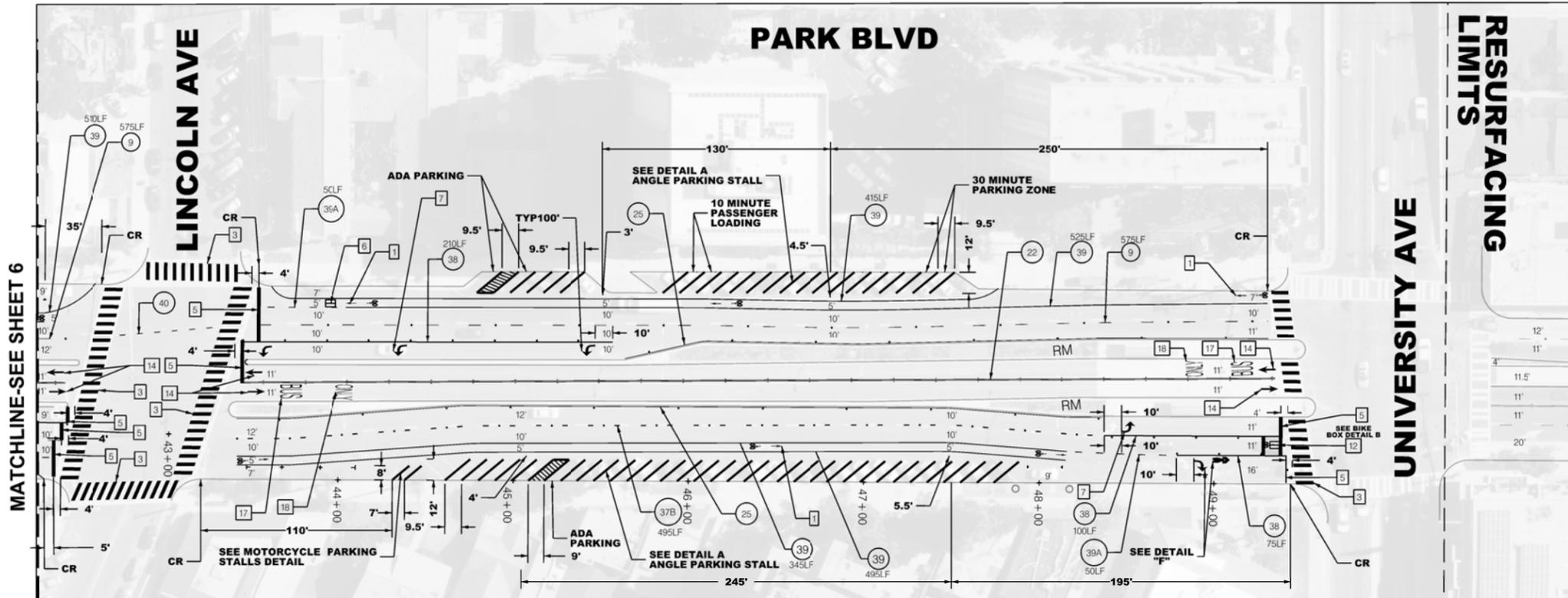
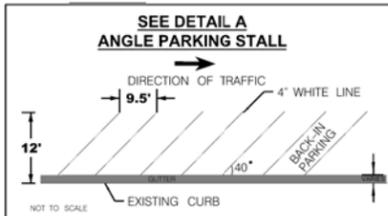


STRIPING PLAN FOR:		T-6	
PARK BOULEVARD			
BETWEEN ADAMS AVE AND UNIVERSITY AVE			
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 6 OF 11 SHEETS		WATER WBS: N/A	SEWER WBS: N/A
FOR CITY ENGINEER: <i>Eduan L. Alvarez</i> 2/24/2021		PROJECT MANAGER: AHMAD ERIKAT	
DESCRIPTION		DATE	FILED
ORIGINAL	AJ	10/12/2020	
CONTRACTOR: _____		DATE STARTED: _____	DATE COMPLETED: _____
INSPECTOR: _____			



Transportation & Storm Water





CONSTRUCTION NOTES THIS SHEET:

- 1. INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT. BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2. INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3. INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4. INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 5. INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 6. INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B. AT 44" IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.

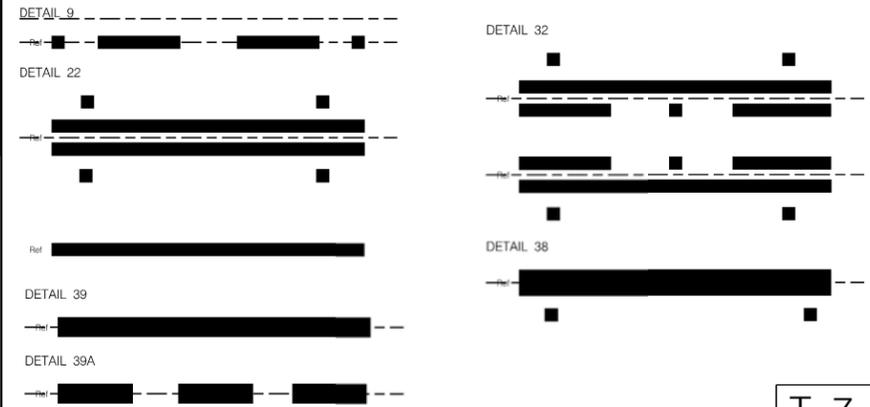
- 7. INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 8. INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 9. INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 10. INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 11. INSTALL PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D.
- 12. INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT CCLR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE 'DETAIL A' GREEN BIKE LANE SYMBOL LAYOUT, OR 'DETAIL B' GREEN DASHED PATTERN LAYOUT WITH 'DETAIL 39A' ON BOTH SIDES, OR 'DETAIL C' GREEN PATTERN LAYOUT WITH 'DETAIL 39' ON BOTH SIDES.
- 13. INSTALL PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A.
- 14. INSTALL PAVEMENT ARROW TYPE I-10' PER CALTRANS STANDARD PLAN A24A.
- 15. INSTALL WHITE 8 INCH WIDE CHEVRON.
- 16. INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 25' INTERVALS.
- 17. INSTALL PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D.
- 18. INSTALL PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D.
- 19. INSTALL PAVEMENT MARKING WORD 'DO' PER CALTRANS STANDARD PLAN A24D.
- 20. INSTALL PAVEMENT MARKING WORD 'NOT' PER CALTRANS STANDARD PLAN A24D.
- 21. INSTALL PAVEMENT MARKING WORD 'ENTER' PER CALTRANS STANDARD PLAN A24D.

LEGEND

(XXX)	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113	↑	BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
↩	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A	▬	PROPOSED STRIPING/PAVEMENT MARKINGS
↪	EXISTING TRAFFIC SIGNAL	▬	EXISTING STRIPING/PAVEMENT MARKINGS
↩↪	PAVEMENT ARROW TYPE VII (R) PER CALTRANS STANDARD PLAN A24A	↪	SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
↩↪	PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A	STOP	PAVEMENT MARKING WORD 'STOP' PER CALTRANS STANDARD PLAN A24D
↩↪	PAVEMENT ARROW TYPE I 10' PER CALTRANS STANDARD PLAN A24A	↪	PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
ONLY	PAVEMENT MARKING WORD 'ONLY' PER CALTRANS STANDARD PLAN A24D	BUS	PAVEMENT MARKING WORD 'BUS' PER CALTRANS STANDARD PLAN A24D

STRIPING DETAILS

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



STRIPING PLAN FOR:

PARK BOULEVARD

BETWEEN ADAMS AVE AND UNIVERSITY AVE

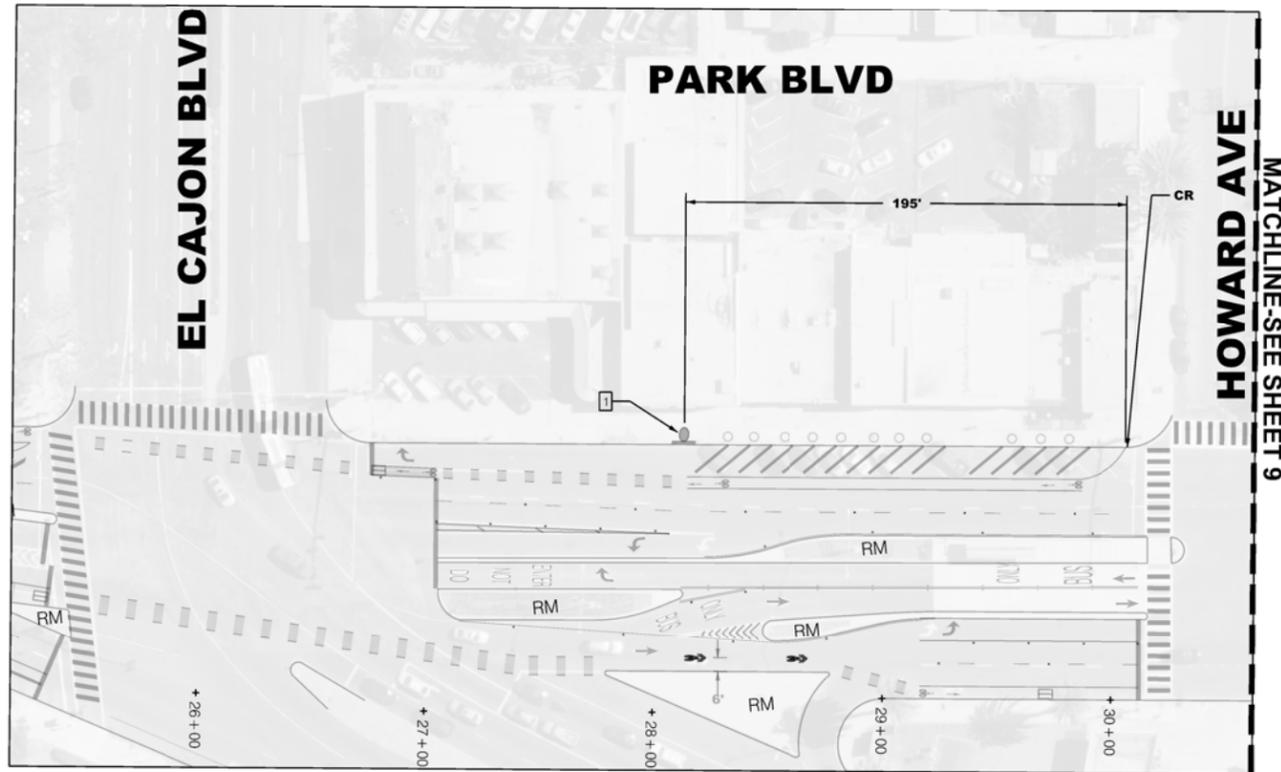
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 7 OF 11 SHEETS		WATER WBS: N/A	SEWER WBS: N/A
FOR CITY ENGINEER: <i>Ismael L. Gonzalez</i> 2/24/2021		SUBMITTED BY: AHMAD ERIKAT PROJECT MANAGER	
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	AJ		10/12/2020
DESIGNED BY: ALI JASIM PROJECT ENGINEER		CHECKED BY: NA COORDINATOR: NA COORDINATOR: NA	
CONTRACTOR	DATE STARTED	DATE COMPLETED	
INSPECTOR			



Transportation & Storm Water



SIGNAGE REMOVAL PLAN



CONSTRUCTION NOTES THIS SHEET:

- REMOVE EXISTING SIGN R99C

LEGEND

- EXISTING STRIPING/ PAVEMENT MARKINGS
- EXISTING TRAFFIC SIGN

EXISTING SIGN REMOVAL

R99C



T-8

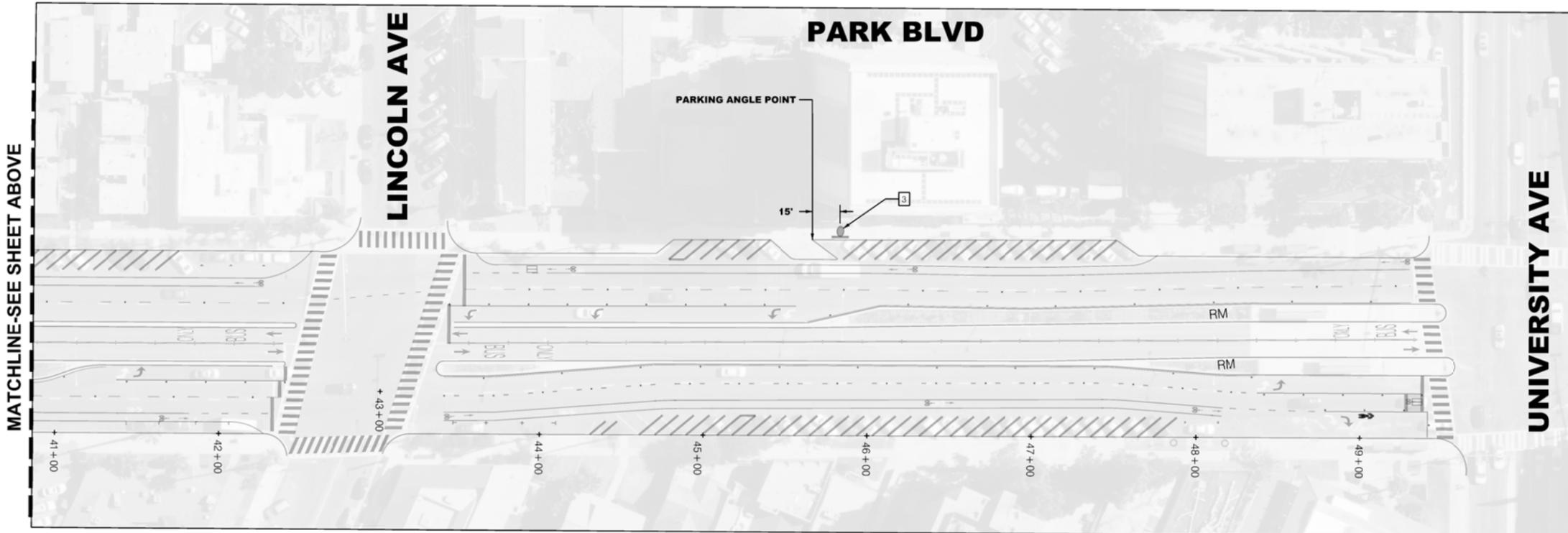
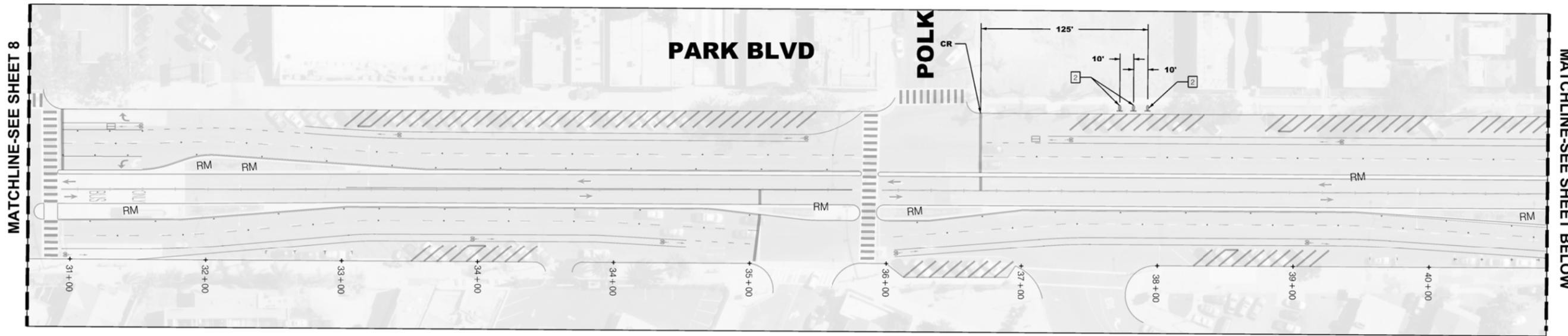
SIGNAGE REMOVAL PLAN FOR:		WATER WBS		N/A
PARK BOULEVARD		SEWER WBS		N/A
BETWEEN MEADE AVE AND UNIVERSITY AVE		CONTRACTOR		AHMAD ERIKAT
CITY OF SAN DIEGO, CALIFORNIA		PROJECT MANAGER		
TRANSPORTATION AND STORM WATER DEPT.		PROJECT ENGINEER		ALLJASIM
SHEET 8 OF 11 SHEETS		CHECKED BY		N/A
FOR CITY ENGINEER: <i>Ejwan L...</i> DATE: 2/24/2021		DATE		N/A
DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	AJ		10/12/2020	
CONTRACTOR	DATE STARTED			
INSPECTOR	DATE COMPLETED			



Transportation & Storm Water

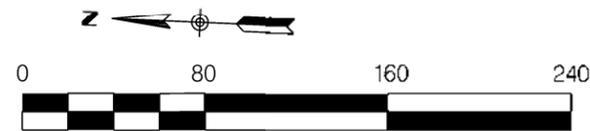


SIGNAGE REMOVAL PLAN



CONSTRUCTION NOTES THIS SHEET:

- 1 REMOVE EXISTING SIGN R99C
- 2 REMOVE EXISTING SIGN "R32-15 MIN (CA) CUSTOM"
- 3 REMOVE EXISTING SIGN "R25C (CA) CUSTOM"



LEGEND

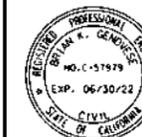
- EXISTING STRIPING/PAVEMENT MARKINGS
- EXISTING TRAFFIC SIGN

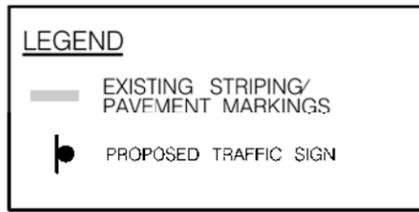
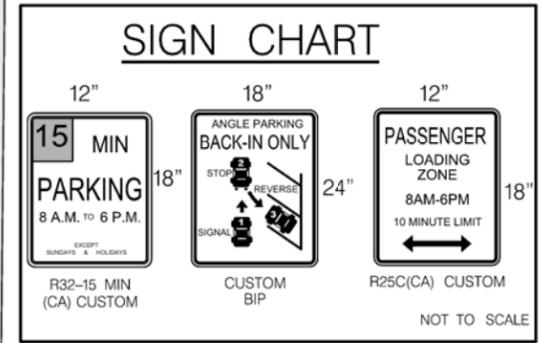
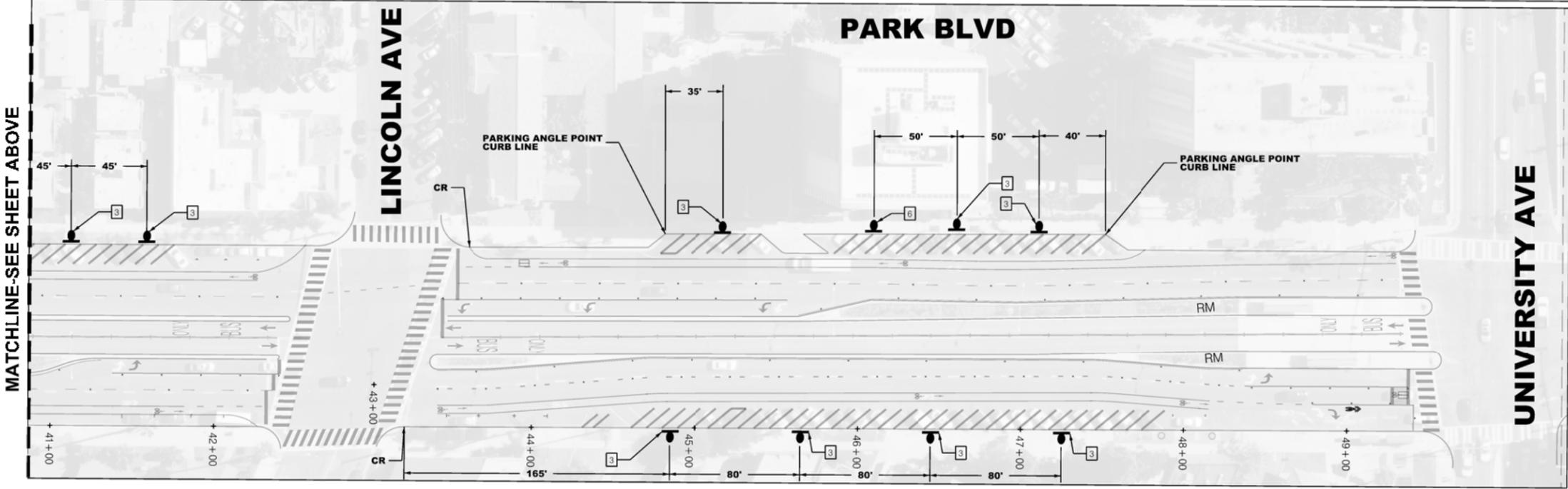
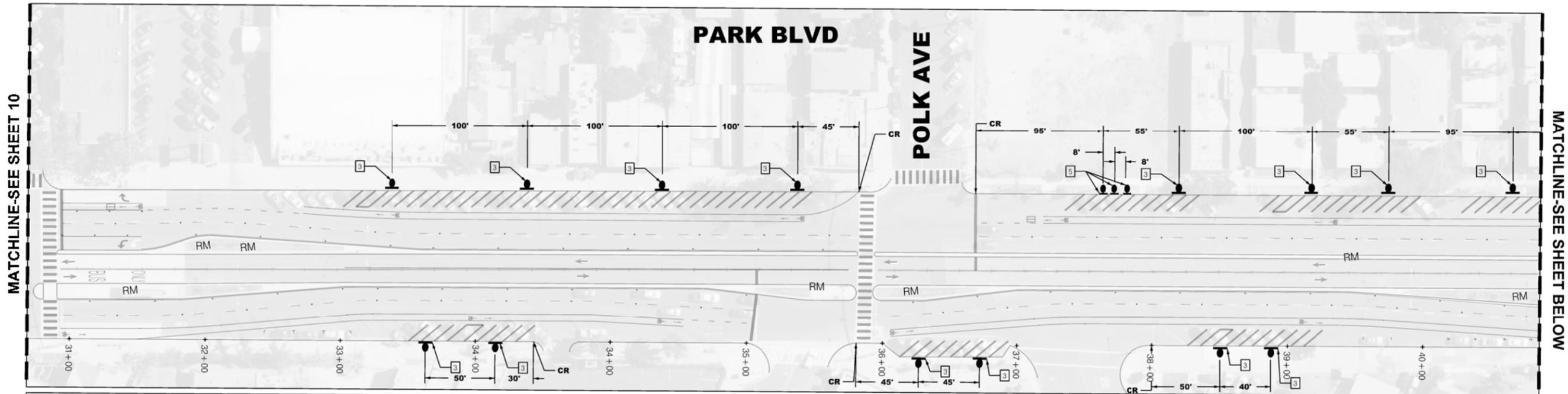
T-9

SIGNAGE REMOVAL PLAN FOR:		WATER WBS		N/A
PARK BOULEVARD		SEWER WBS		N/A
BETWEEN MEADE AVE AND UNIVERSITY AVE		WBS		N/A
CITY OF SAN DIEGO, CALIFORNIA				
TRANSPORTATION AND STORM WATER DEPT.				
SHEET 9 OF 11 SHEETS				
FOR CITY ENGINEER		DATE		2/24/2021
DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	AJ		10/12/2020	
CONTRACTOR		DATE STARTED		
INSPECTOR		DATE COMPLETED		
PROJECT MANAGER		CHECKED BY		AHMAD ERIKAT
PROJECT ENGINEER		PROJECT ENGINEER		ALL JASIM
N/A		CCS27 COORDINATE		N/A
N/A		CCS83 COORDINATE		N/A

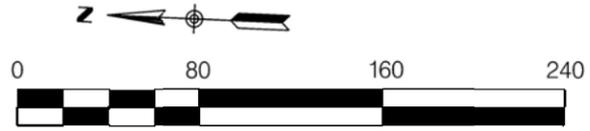


Transportation & Storm Water





- CONSTRUCTION NOTES THIS SHEET:**
- 1 INSTALL "YIELD TO BIKE" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND
 - 2 INSTALL "MAY USE FULL LANE" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND
 - 3 INSTALL "ANGLE PARKING BACK-IN ONLY" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND
 - 4 INSTALL "R99C" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND
 - 5 INSTALL "15 MIN PARKING 8-AM TO 6PM" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND
 - 6 INSTALL "PASSENGER LOADING ZONE 8 AM TO 6PM" SIGN ON A NEW POLE WITH A 7 FOOT VERTICAL CLEARANCE FROM THE GROUND



T-11

SIGNAGE PLAN FOR:		PARK BOULEVARD	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 11 OF 11 SHEETS		BETWEEN MEADE AVE AND UNIVERSITY AVE	
FOR CITY ENGINEER	DATE	WATER WBS	N/A
PROJECT ENGINEER	DATE	SEWER WBS	N/A
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	AJ		10/20/2021
PROJECT MANAGER	AHMAD ERIKAT		
PROJECT ENGINEER	ALI JASIM		
CC527 COORDINATE	N/A		
CC583 COORDINATE	N/A		
CONTRACTOR	DATE STARTED		
INSPECTOR	DATE COMPLETED		



Transportation & Storm Water



APPENDIX N
STRIPING PLANS (PARADISE VALLEY RD)

PARADISE VALLEY RD STRIPING IMPROVEMENT

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI092816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI092816-06	2018	CALTRANS STANDARDS PLANS
PWPI042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)

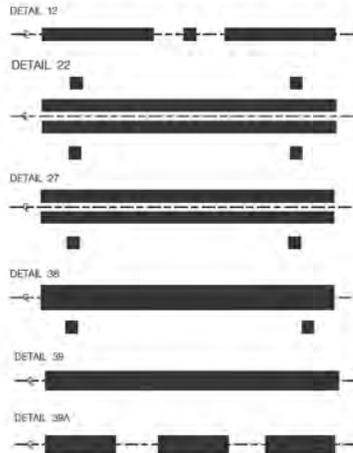
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 1/2 IN. THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING ALL BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN CITY LIMITS AND PARKLAND WAY STA 0+00 TO 49+00
3	T-2	TRAFFIC PLANS	BETWEEN CITY LIMITS AND PARKLAND WAY STA 49+00 TO 33+00
4	T-2	TRAFFIC PLANS	BETWEEN CITY LIMITS AND PARKLAND WAY STA 33+00 TO 42+00

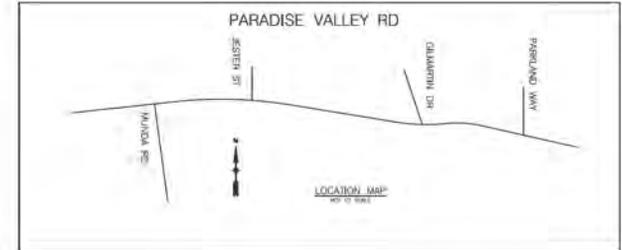
STRIPING DETAILS

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



ABBREVIATIONS

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

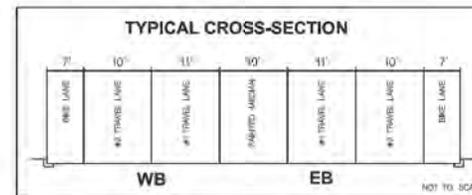


CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDW-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL TYPE Q BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-58, AT 44' IN ADVANCE OR AT LIMIT LINE PER PLANS. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION
PARADISE VALLEY RD.	CITY LIMITS TO PARKLAND WAY	17347(2019)	50MPH	CLASS II



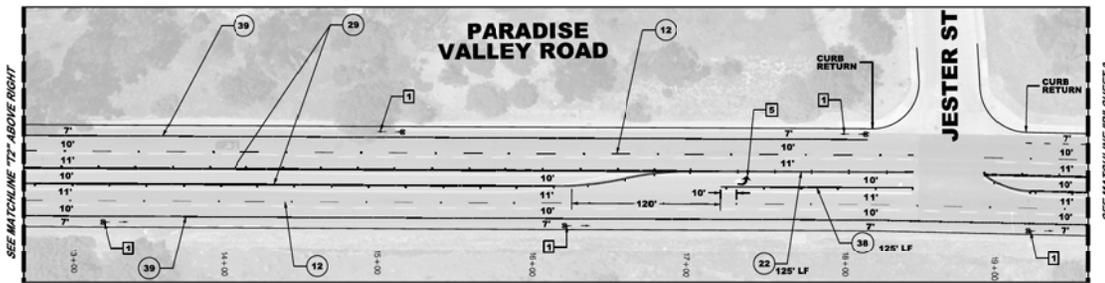
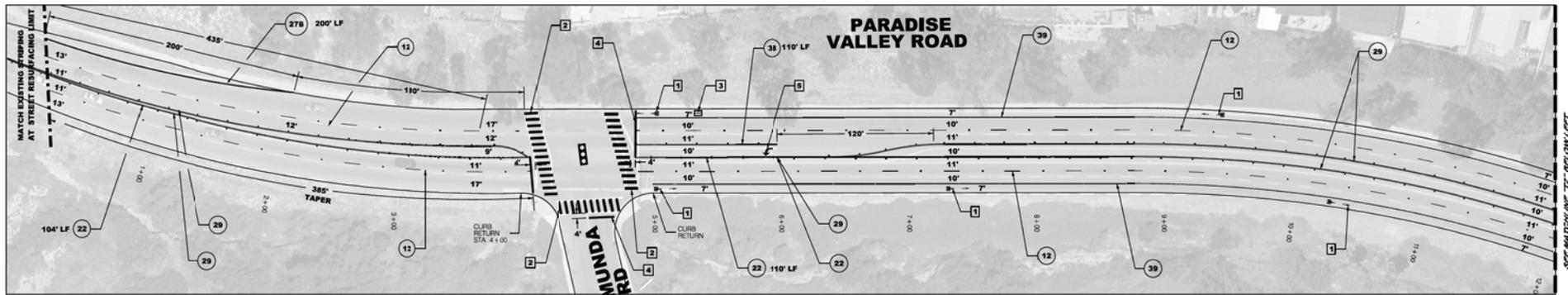
T-1

STRIPING PLAN FOR		DATE	
PARADISE VALLEY RD		BETWEEN CITY LIMITS AND PARKLAND WAY	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 1 OF 4 SHEETS			
DESIGNED BY	DATE	PROJECT NUMBER	DATE
APPROVED BY	DATE	PROJECT NUMBER	DATE
DESIGNED BY	DATE	PROJECT NUMBER	DATE
APPROVED BY	DATE	PROJECT NUMBER	DATE
DESIGNED BY	DATE	PROJECT NUMBER	DATE
APPROVED BY	DATE	PROJECT NUMBER	DATE
DESIGNED BY	DATE	PROJECT NUMBER	DATE
APPROVED BY	DATE	PROJECT NUMBER	DATE
DESIGNED BY	DATE	PROJECT NUMBER	DATE
APPROVED BY	DATE	PROJECT NUMBER	DATE



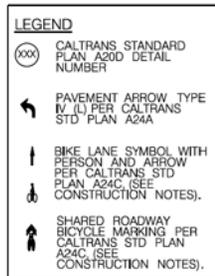
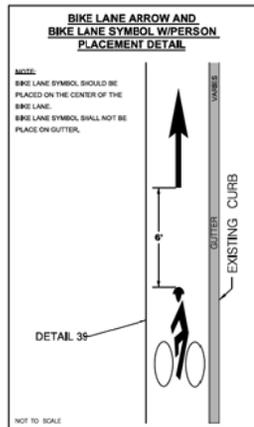
Transportation & Storm Water





CONSTRUCTION NOTES

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



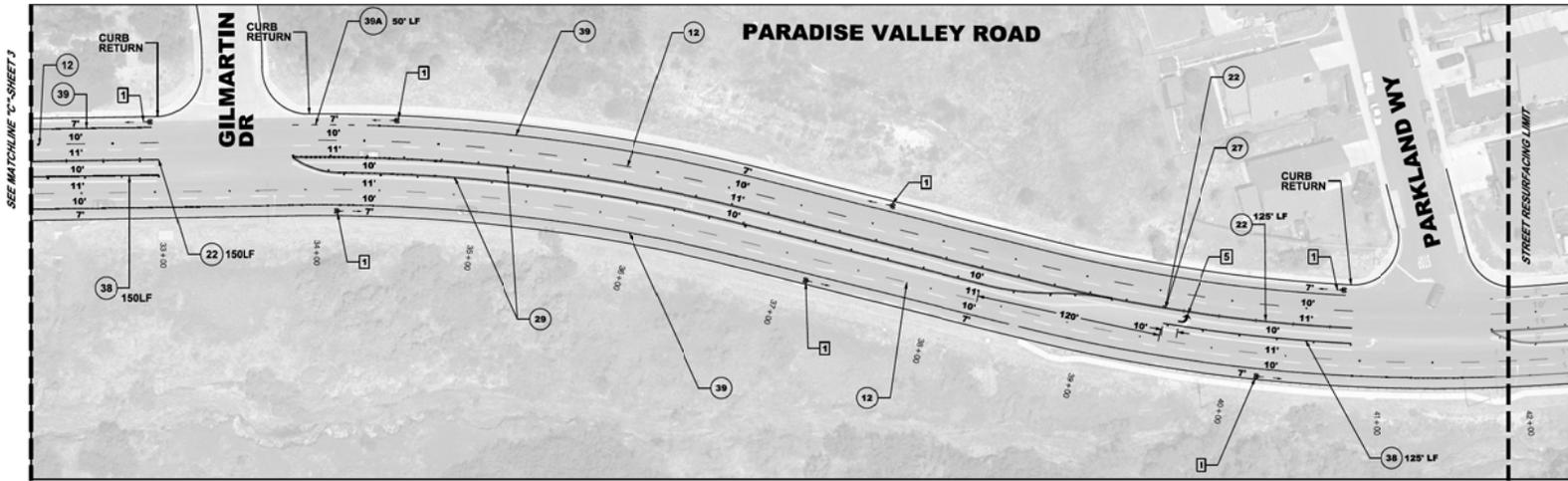
T-2

STRIPING PLAN FOR:		PARADISE VALLEY RD	
BETWEEN STA 0+00 AND STA 19+00			
CITY OF SAN DIEGO, CALIFORNIA		DATE:	N/A
TRANSPORTATION AND STORM WATER DEPT.		DRAWN:	N/A
SHEET 2 OF 4 SHEETS		CHECKED:	
DESIGNED BY:	DATE:	PROJECT MANAGER:	
DRAWN BY:	DATE:	PROJECT ENGINEER:	
CHECKED BY:	DATE:	PROJECT SUPERVISOR:	
IN CHARGE:	DATE:	PROJECT COORDINATOR:	
APPROVED:	DATE:	PROJECT COORDINATOR:	



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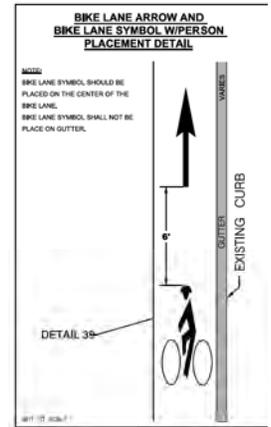




CONSTRUCTION NOTES

- 1. INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2. INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

LEGEND	
(000)	CALTRANS STANDARD PLAN A200 DETAIL NUMBER
↖	PAVEMENT ARROW TYPE IV (L) PER CALTRANS STD PLAN A24A
🚲	BIKE LANE SYMBOL WITH PERSON AND ARROW PER CALTRANS STD PLAN A24C (SEE CONSTRUCTION NOTES).
🚲	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C (SEE CONSTRUCTION NOTES).



T-4

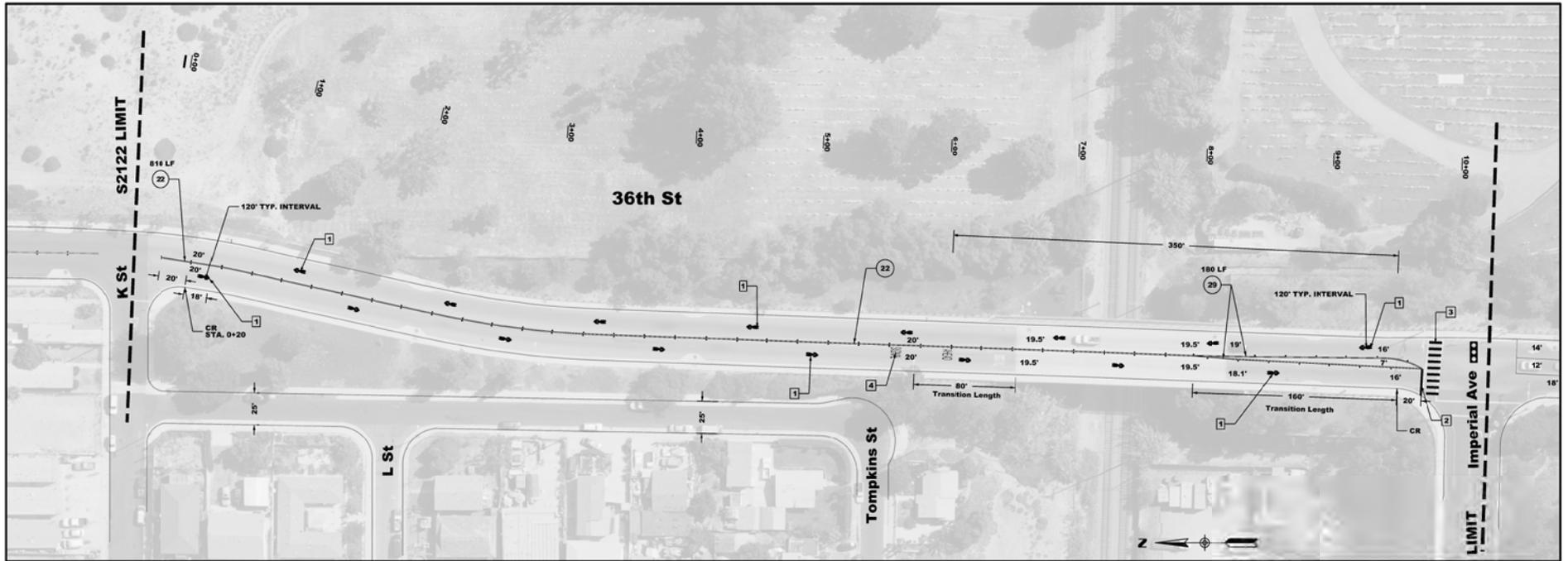
STRIPING PLAN FOR:		PARADISE VALLEY RD	
BETWEEN STA 33+00 AND STA 42+00			
CITY OF SAN DIEGO, CALIFORNIA		DATE	N/A
TRANSPORTATION AND STORM WATER DEPT.		DRAWN	N/A
PROJECT # 01-0-00000		CHECKED	
PROJECT MANAGER		APPROVED	
PROJECT ENGINEER		DATE	
DESIGNED BY		DATE	
CHECKED BY		DATE	
DRAWN BY		DATE	
DATE REVISION		DATE	
DATE DRAWING		DATE	



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APPENDIX O
STRIPING PLANS (36TH ST)

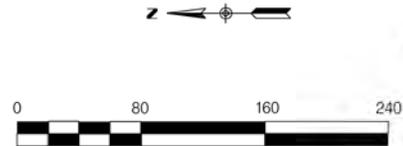


CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDW-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 2 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 3 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 4 INSTALL PAVEMENT MARKING WORD 'SIGNAL AHEAD', PER CALTRANS STANDARD PLAN A24D. PAVEMENT MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.

LEGEND

- STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 (CA)
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- PAVEMENT MARKING WORD 'SIGNAL AHEAD' PER CALTRANS STANDARD PLAN A24D
- EXISTING TRAFFIC SIGNAL
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



T-2

STRIPING PLAN FOR

36TH STREET

BETWEEN IMPERIAL AVE AND K ST

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 2 OF 2 DATES: _____

Diana Lopez 2/26/2021

DESIGNED BY	DATE	SCALE	PROJECT
CHECKED BY	DATE	SCALE	PROJECT
APPROVED BY	DATE	SCALE	PROJECT

AHMAD ERKAT
PROJECT MANAGER

JHW MART NORIEGA
PROJECT ENGINEER

CITY ENGINEER

CITY ENGINEER

CITY ENGINEER



Transportation & Storm Water



APPENDIX P
STRIPING PLANS (ADAMS AV)

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWP070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWP070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWP070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWP082816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWP082816-06	2018	CALTRANS STANDARDS PLANS
PWP042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES DIVIDING TRAFFIC IN OPPOSITE DIRECTIONS SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE I/E.

ADAMS AVE STRIPING IMPROVEMENT

SHEET INDEX

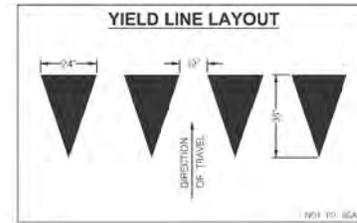
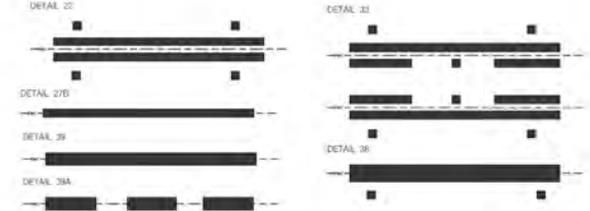
SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN STA 0+00 AND STA 3+00

CONSTRUCTION NOTES:

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24D, AT 300' INTERVALS OR AS SHOWN PER PLAN BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL WHITE CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT MARKING 'SLOW', PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING 'SCHOOL', PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING 'XING', PER CALTRANS STANDARD PLAN A24D.
- INSTALL PAVEMENT MARKING 'PED', PER CALTRANS STANDARD PLAN A24D.
- INSTALL YIELD MARKINGS AS INDICATED IN PLANS. SEE 'YIELD LINE LAYOUT' DETAIL.

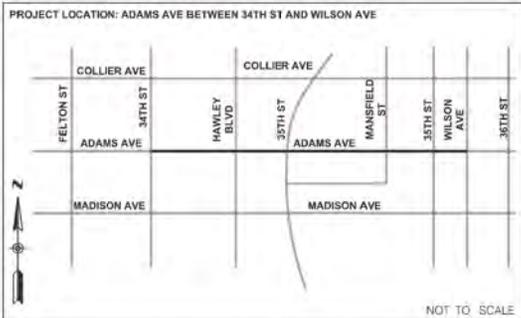
STRIPING DETAILS

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



TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
ADAMS AVE	BETWEEN 34TH ST AND HAWLEY ST	14,416 (2013)	25MPH	CLASS II	3 LANE MAJOR
ADAMS AVE	BETWEEN HAWLEY ST AND AND MANSFIELD ST	N/A	25MPH	CLASS II	3 LANE MAJOR
ADAMS AVE	BETWEEN MANSFIELD ST AND 35TH ST	N/A	25MPH	CLASS II	3 LANE MAJOR
ADAMS AVE	BETWEEN 35TH ST AND WILSON AVE	N/A	25MPH	CLASS II	3 LANE MAJOR



LEGEND

- XXX STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- EXISTING STRIPING/PAVEMENT MARKINGS
- EXISTING TRAFFIC SIGNAL
- PAVEMENT MARKING WORD 'SLOW' PER CALTRANS STANDARD PLAN A24D
- PAVEMENT MARKING WORD 'SCHOOL' PER CALTRANS STANDARD PLAN A24D
- PAVEMENT MARKING WORD 'XING' PER CALTRANS STANDARD PLAN A24D
- PAVEMENT MARKING WORD 'PED' PER CALTRANS STANDARD PLAN A24D

ABBREVIATIONS

LF	LINEAR FEET
CR	CURB RETURN

DISCIPLINE CODE
T TRAFFIC CONTROL

T-1



Transportation & Storm Water



STRIPING PLAN FOR

ADAMS AVE

BETWEEN 34TH ST AND WILSON AVE

CITY OF SAN DIEGO, CALIFORNIA	DATE	N/A
TRANSPORTATION AND STORM WATER DEPT.	DATE	N/A
SHEET 1 OF 2 SHEETS	DATE	N/A
DESIGNED BY: <i>Ali Jassim</i>	DATE: 1/16/2023	PROJECT MANAGER: AHMAD ERKAT
CHECKED BY: <i>Ali Jassim</i>	DATE:	PROJECT MANAGER: AHMAD ERKAT
APPROVED BY: <i>Ali Jassim</i>	DATE:	PROJECT MANAGER: AHMAD ERKAT
DATE: 02/20/23	DATE:	PROJECT MANAGER: AHMAD ERKAT

APPENDIX Q
STRIPING PLANS (BRIARWOOD RD)

BRIARWOOD RD STRIPING IMPROVEMENT

GENERAL NOTES

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

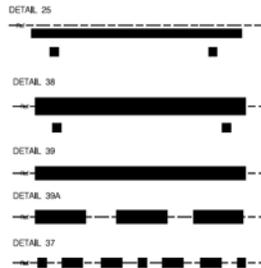
DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS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

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN STA 0+00 AND STA 10+00
3	T-3	TRAFFIC PLANS	BETWEEN STA 10+00 AND STA 18+00
4	T-4	TRAFFIC PLANS	BETWEEN STA 18+00 AND STA 22+00

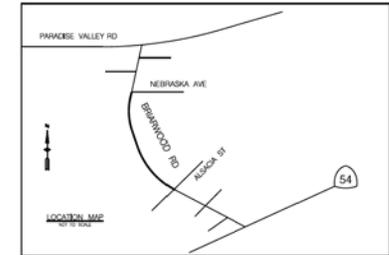
STRIPING DETAILS

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



LEGEND

- XXX STRIPING DETAILS PER CA MUTCD FIGURE 3A-101(CA) THROUGH 3A-113.
- ↑ BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- ↑ SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C.
- ▬ PROPOSED STRIPING/PAVEMENT MARKINGS
- ▬ EXISTING STRIPING/PAVEMENT MARKINGS TO BE REMOVED
- ▬ EXISTING STRIPING/PAVEMENT MARKINGS



CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- INSTALL CONTINENTAL CROSSWALK MARKINGS YELLOW, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT MARKING "STOP" PER CALTRANS STANDARD PLAN A24D.
- INSTALL SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN ES-55. AT 44 IN ADVANCE OR AT LIMIT LINE PER PLANS. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- REMOVE EXISTING STRIPING BY HYDROBLASTING.
- INSTALL STRIPING DETAIL
- INSTALL SIGN AND POLE

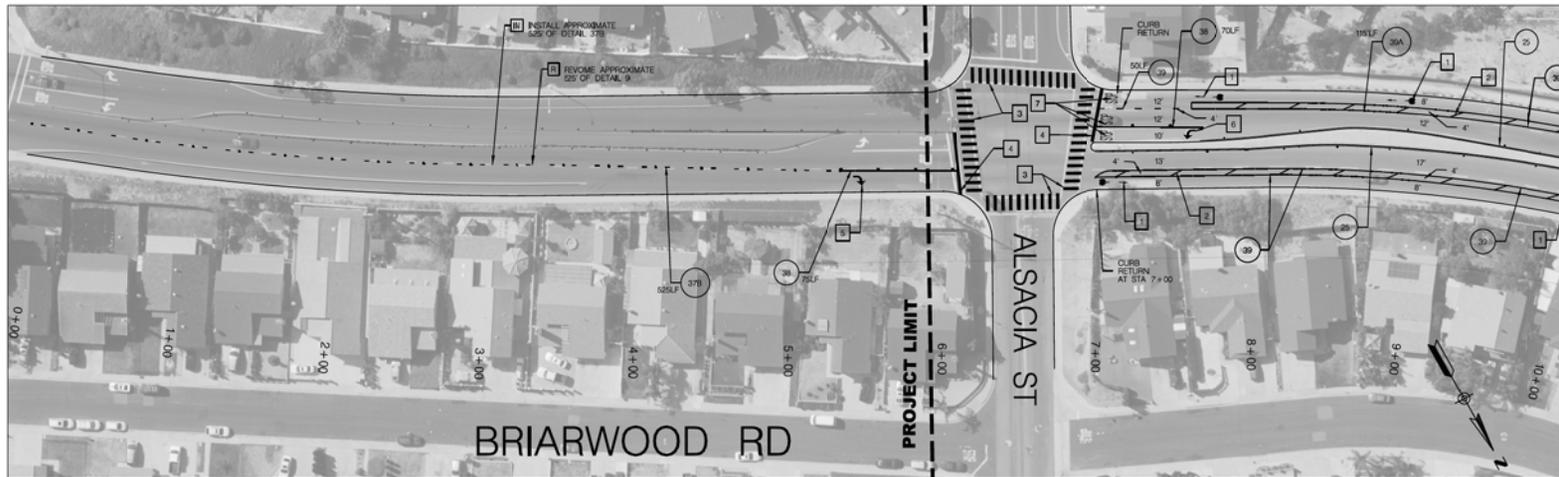
STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BREWAY CLASSIFICATION	STREET CLASSIFICATION
BRIARWOOD RD	ALSACIA ST TO NEBRASKA AVE	N/A	35MPH	CLASS III (CP)	COLLECTOR-MINOR
BRIARWOOD RD	GOODE ST TO ALTA VIEW DR	12004(2017)	35MPH	CLASS III (CP)	COLLECTOR-MINOR
BRIARWOOD RD	GATEWOOD LN TO PARADISE VALLEY RD	4156(2016)	35MPH	CLASS III (CP)	COLLECTOR-MINOR

STRIPING AND SIGNAGE PLAN FOR		T-1	
BRIARWOOD RD			
BETWEEN ALSACIA ST AND NEBRASKA AVE			
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT.		DATE: N/A	SCALE: N/A
SHEET 1 OF 2 SHEETS		APPROVED BY: <i>[Signature]</i>	PROJECT MANAGER: <i>[Signature]</i>
DESIGNED BY: <i>[Signature]</i>	CHECKED BY: <i>[Signature]</i>	DATE: 8/15/2021	PROJECT NUMBER: <i>[Number]</i>
ORIGINATOR: <i>[Signature]</i>	DATE: <i>[Date]</i>	SCALE: <i>[Scale]</i>	PROJECT NUMBER: <i>[Number]</i>
DATE: <i>[Date]</i>	DATE: <i>[Date]</i>	DATE: <i>[Date]</i>	DATE: <i>[Date]</i>
DATE: <i>[Date]</i>	DATE: <i>[Date]</i>	DATE: <i>[Date]</i>	DATE: <i>[Date]</i>



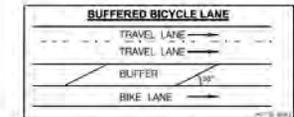
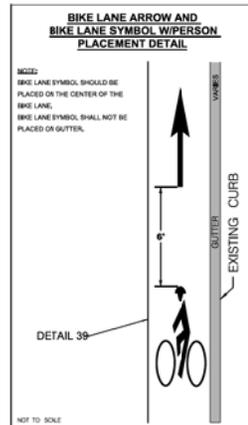
Transportation & Storm Water





CONSTRUCTION NOTES

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



T-2

STRIPING PLAN FOR:

BRIARWOOD RD

BETWEEN STA 0+00
AND STA 10+00

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 2 OF 8 SHEETS

DESIGNED BY: *[Signature]* DATE: *3/14/21*

DESIGNER	DR	MANAGER	DATE	FILED
ORIGINAL				

PROJECT MANAGER: *[Signature]*

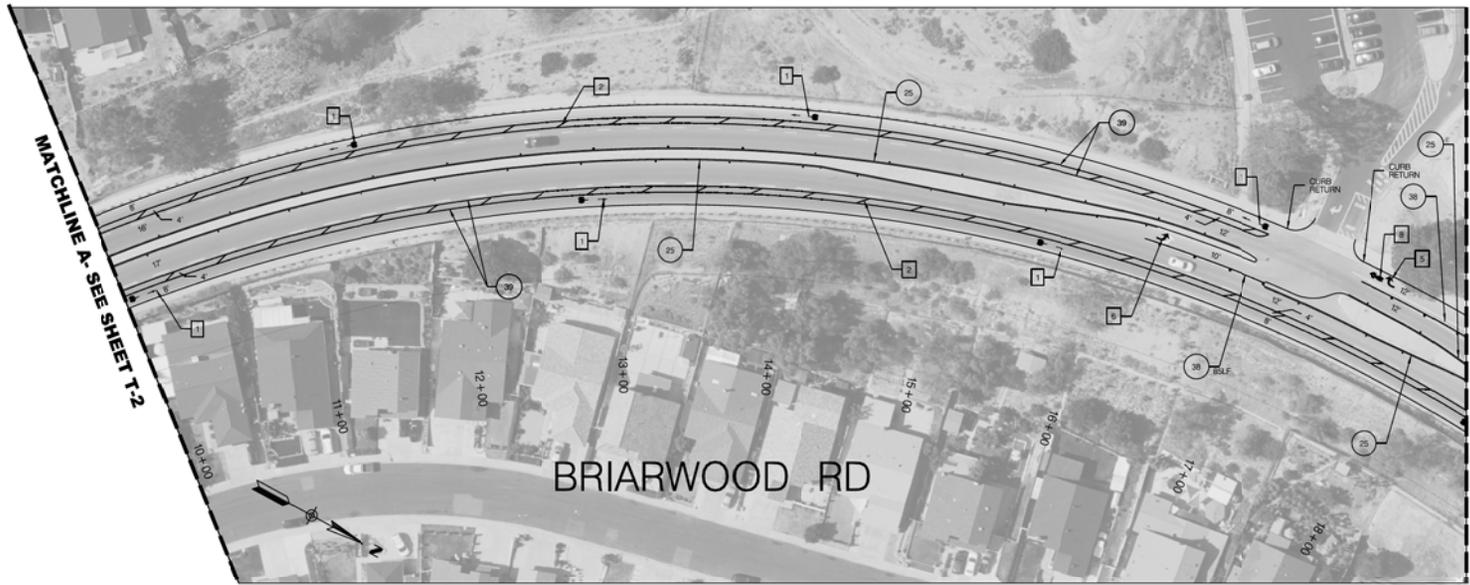
DATE: N/A

COORDINATE: 42207-2-D



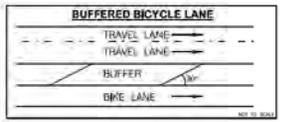
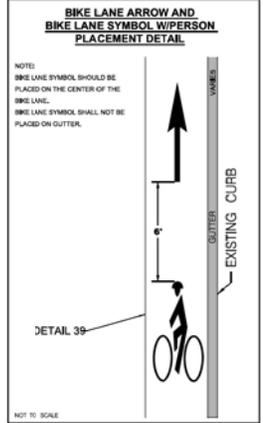
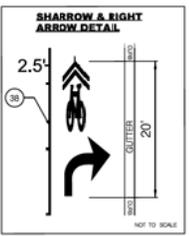
Transportation & Storm Water





CONSTRUCTION NOTES

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GLITTER PAN, WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 35' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 4 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 5 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.



T-3

STRIPING PLAN FOR:
BRIARWOOD RD
 BETWEEN STA 10+00
 AND STA 19+00

CITY OF SAN DIEGO, CALIFORNIA
 TRANSPORTATION AND STORM WATER DEPT.
 STUDY # OF 3 SHEETS

DESIGNED BY: *John Gonzalez* DATE: *3/3/2021*
 CHECKED BY: *[Signature]* DATE: *[Signature]*

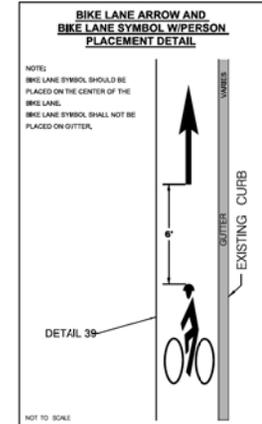
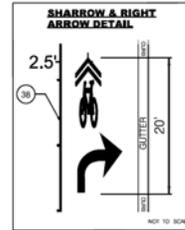
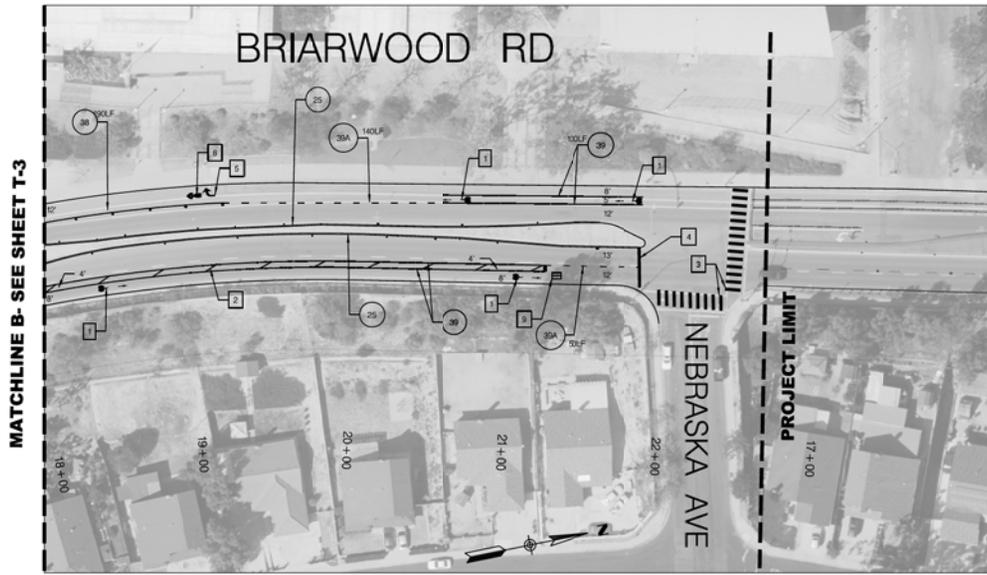
NO.	DESCRIPTION	DATE	BY	REVISION
1	ORIGINAL			
2				
3				
4				
5				

PROJECT MANAGER: *[Signature]*
 PROJECT ENGINEER: *[Signature]*
 N/A
 42207-2-0



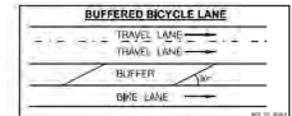
Transportation & Storm Water





CONSTRUCTION NOTES

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



T-4

STRIPING PLAN FOR:
BRIARWOOD RD
 BETWEEN STA 18+00
 AND STA 22+00

CITY OF SAN DIEGO, CALIFORNIA
 TRANSPORTATION AND STORM WATER DEPT.
 DIVISION OF ST. SERVICES

DESIGNED BY: *[Signature]* DATE: *01/20/21*
 CHECKED BY: *[Signature]* DATE: *01/20/21*

NO.	DESCRIPTION	DATE	BY	REVISION
1	ORIGINAL			

PROJECT MANAGER: *[Signature]*
 PROJECT ENGINEER: *[Signature]*
 N/A
 42207-2-0



Transportation & Storm Water





CONSTRUCTION NOTES

- S INSTALL SIGN AND POLE

LEGEND

- NEW SIGN ON NEW POLE.
- EXISTING STRIPING/PAVEMENT MARKINGS

SIGNS

W74(CA)

W73A(CA)

R3-7



T-5

ISSUE PLAN FOR:

BRIARWOOD RD
BETWEEN STA 0+00
AND STA 10+00

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 6 OF 8 SHEETS

<i>[Signature]</i>	<i>[Signature]</i>
DESIGNER	PROJECT MANAGER
CHECKER	PROJECT ENGINEER
DATE REVISED	ISSUE COORDINATOR
DATE SUBMITTED	ISSUE COORDINATOR

42207-2-0



Transportation & Storm Water



APPENDIX R
STRIPING PLANS (CHATSWORTH BL)

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWP1070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWP1070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWP1070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWP1092816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWP1092816-06	2018	CALTRANS STANDARDS PLANS
PWP1042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING, PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL INCLUDING BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES DIVIDING TRAFFIC IN OPPOSITE DIRECTIONS SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING, MARKINGS, AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS, SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE RE.

CHATSWORTH BLVD STRIPING IMPROVEMENT

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	SIGNING AND STRIPING COVER SHEET	
2	T-2	TRAFFIC PLANS	BETWEEN STA 0+00 TO STA 8+00

CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C AT 300 INTERVALS OR AS SHOWN PER PLAN BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116 ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4" FROM CONTINENTAL CROSSWALK MARKINGS RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- INSTALL PAVEMENT MARKING WORDS "SLOW" PER CALTRANS STD PLANS A24D.
- INSTALL PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D.
- INSTALL PAVEMENT MARKING WORDS "XING" PER CALTRANS STD PLANS A24D.

LEGEND

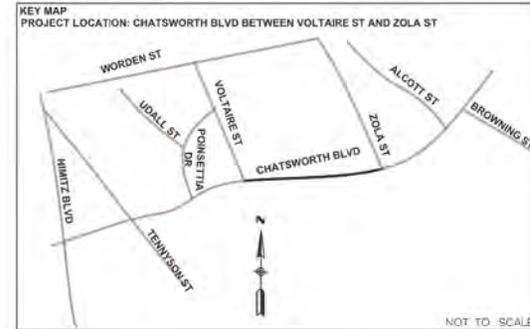
	STRIPING DETAIL PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	EXISTING TRAFFIC SIGNAL		PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C	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

TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
CHATSWORTH BLVD	BWTEN VOLTAIRE ST AND ZOLA ST	13,881 DATE: 03/13/14	30MPH SCHOOL ZONE: 25MPH	CLASS II	2 LANE MAJOR

STRIPING DETAILS

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



ABBREVIATIONS

- LF LINEAR FEET
- TYP. TYPICAL
- CR CURB RETURN

DISCIPLINE CODE

- T TRAFFIC CONTROL

T-1

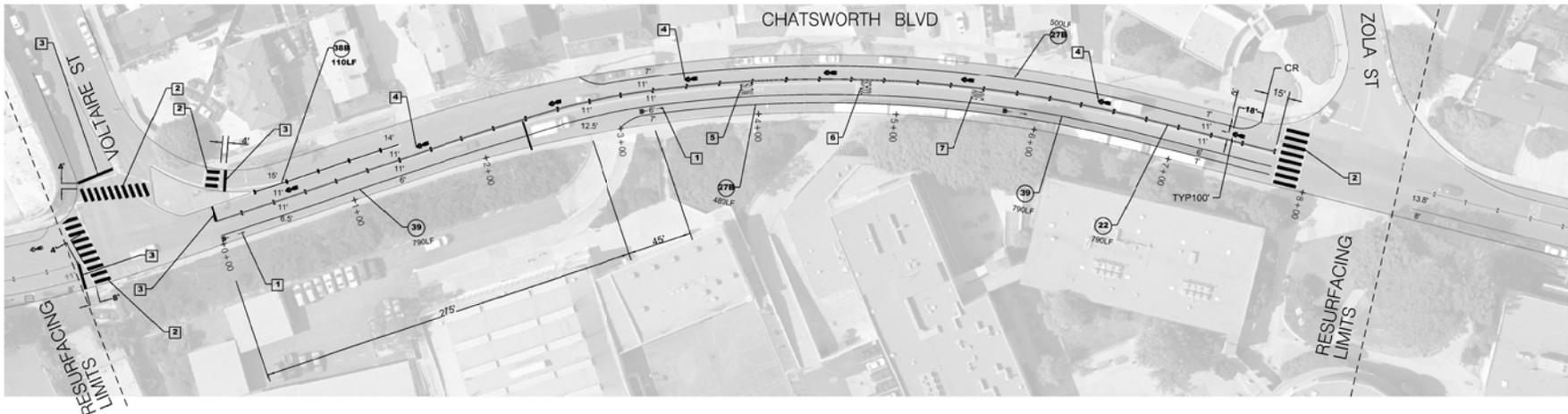
STRIPING PLAN FOR
CHATSWORTH BLVD
 BETWEEN VOLTAIRE ST AND ZOLA ST

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 1 OF 2 SHEETS	DATE: 1/7/2021	DESIGNER: AHMAD ERIKAT
DESIGNED BY: ALI JASIM	CHECKED BY: N/A	DATE: N/A
APPROVED BY: N/A	DATE: N/A	CONTRACTOR: N/A



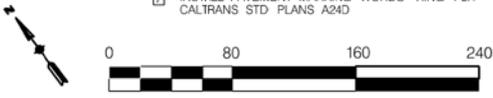
Transportation & Storm Water





CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL, WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITH-IN RESURFACING LIMITS.
- 3 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 4 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.
- 5 INSTALL PAVEMENT MARKING WORDS "SLOW" PER CALTRANS STD PLANS A24D.
- 6 INSTALL PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D.
- 7 INSTALL PAVEMENT MARKING WORDS "XING" PER CALTRANS STD PLANS A24D.

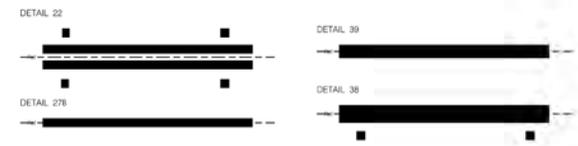


LEGEND

	STRIPING DETAIL PER CA MUTCD FIGURES 3A-11(CA) THROUGH 3A-113		BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
	EXISTING TRAFFIC SIGNAL		PAVEMENT MARKING WORDS "SCHOOL" PER CALTRANS STD PLANS A24D
	SHARED ROADWAY BICYCLE MARKING PER CALTRANS STD PLAN A24C		PROPOSED STRIPING/PAVEMENT MARKINGS
	PAVEMENT MARKING WORDS "SLOW" PER CALTRANS STD PLANS A24D		EXISTING STRIPING/PAVEMENT MARKINGS
	PAVEMENT MARKING WORDS "XING" PER CALTRANS STD PLANS A24D		

STRIPING DETAILS

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



T-2

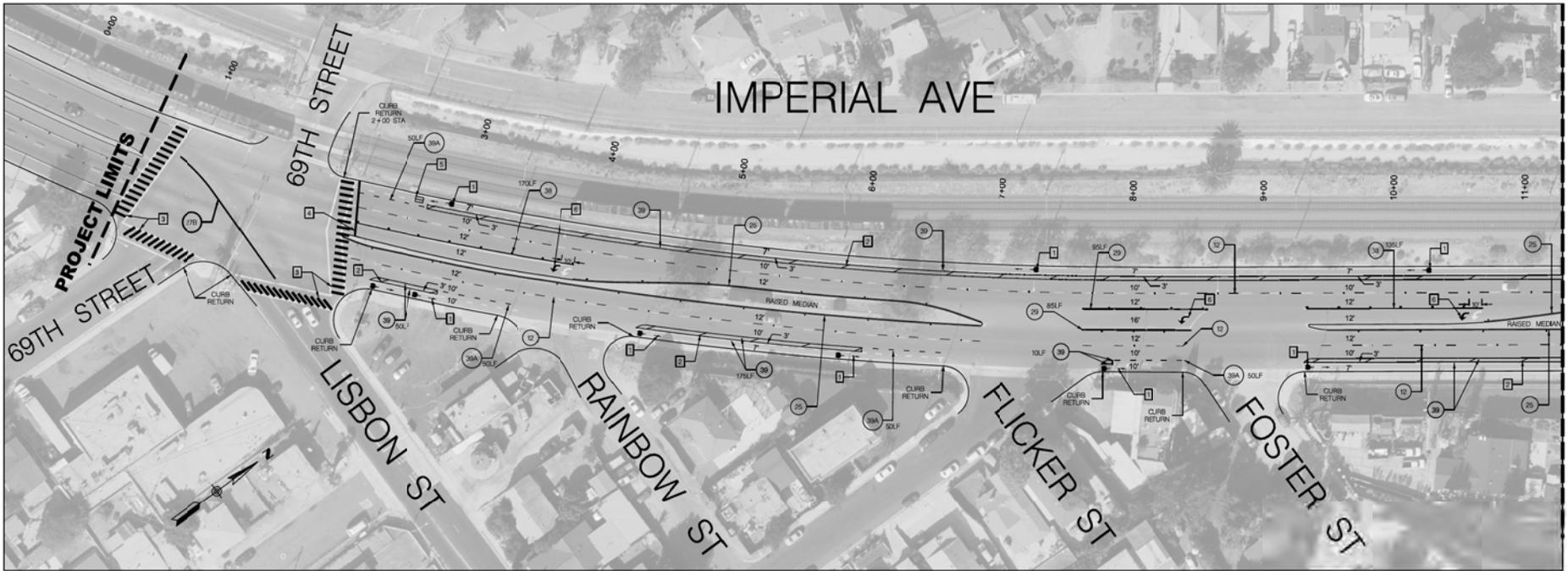
STRIPING PLAN (PDI)		CITY OF SAN DIEGO, CALIFORNIA	
CHATSORTH BLVD		TRANSPORTATION AND STORM WATER DEPT.	
BETWEEN STA 0+00 AND STA 8+00		SHEET NO. 2 OF 2 (TOTAL)	
DATE: 10/20/21	DESIGNED BY: AHMAD ERKAT	DATE: 10/20/21	DESIGNED BY: AHMAD ERKAT
CHECKED BY: ALI JASIM	DATE: 10/20/21	CHECKED BY: ALI JASIM	DATE: 10/20/21
APPROVED BY: N/A	DATE: N/A	APPROVED BY: N/A	DATE: N/A
PROJECT NO: N/A	PROJECT NAME: N/A	PROJECT NO: N/A	PROJECT NAME: N/A



Transportation & Storm Water



APPENDIX S
STRIPING PLANS (IMPERIAL AV)

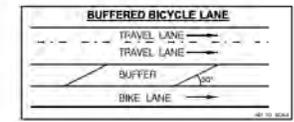
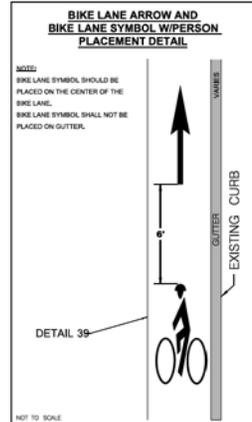


MATCHLINE A- SEE SHEET T-3

CONSTRUCTION NOTES

- 1] INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2] INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 45' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3] INSTALL CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4] INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.

- 5] INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (LIC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6] INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.



T-2

STRIPING PLAN FOR:

IMPERIAL AVENUE

BETWEEN STA. 0+00
AND STA. 11+00

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 2 OF 4 SHEETS

DESIGNED BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i> DATE: 2/26/2021	APPROVED BY: <i>[Signature]</i> DATE: <i>[Date]</i>
PROJECT MANAGER: <i>[Name]</i> PROJECT ENGINEER: <i>[Name]</i> COST COORDINATOR: <i>[Name]</i> COSTS COORDINATOR: <i>[Name]</i>	SHEET NO: <i>[Number]</i> DRAWN: <i>[Name]</i> CHECKED: <i>[Name]</i> APPROVED: <i>[Name]</i> DATE: <i>[Date]</i>

REVISION	BY	APPROVED	DATE	REASON
ORIGINAL	JR	JK		

CONTRACTOR: _____ DATE TRAVEL: _____
 AGREEMENT: _____ DATE STRIPED: _____



Transportation & Storm Water



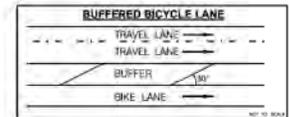
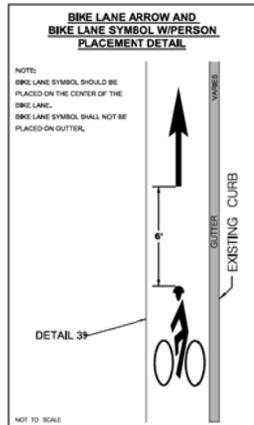
MATCHLINE A - SEE SHEET T-2

MATCHLINE B - SEE SHEET T-4



CONSTRUCTION NOTES

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 45' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.



T-3

WORKING PLAN FOR:

IMPERIAL AVE
BETWEEN STA 12+00
AND STA 23+00

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 3 OF 4 SHEETS

DATE: 7/26/2021

DESIGNER	BY	APPROVED	DATE	FILED	DATE
CRENAL	JR	CHERRY			

PROJECT MANAGER: N/A
PROJECT ENGINEER: N/A
CITY COORDINATOR: N/A
CDDP COORDINATOR: N/A

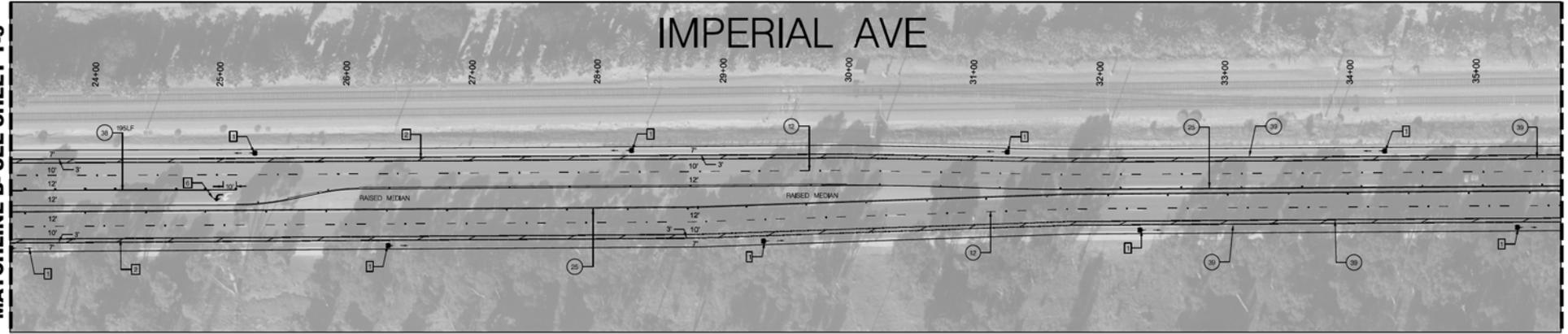
DATE REVISED: _____ DATE SUBMITTED: _____



Transportation & Storm Water

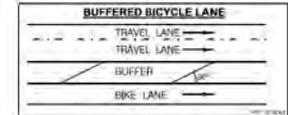
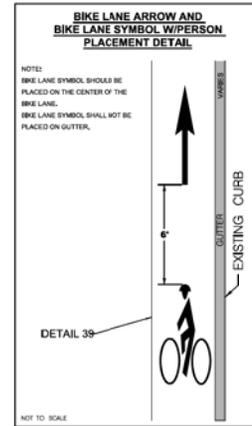


MATCHLINE B- SEE SHEET T-3



MATCHLINE C- SEE SHEET BELOW

MATCHLINE C- SEE SHEET ABOVE



CONSTRUCTION NOTES

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL. STRIPE, ANGLED AT 30 DEGREES AND AT 45' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

T-4

WORKING PLAN FOR:

IMPERIAL AVE
BETWEEN STA 24+00
AND STA 41+00

CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. PROJECT # OF SHEETS	SHEET NO. 1	TOTAL N/A
DATE 2/26/2021	PROJECT MANAGER ARNOB ERKAT	DESIGNER N/A
DESIGNER N/A	CHECKED N/A	DATE COORDINATED N/A
DATE REVISED N/A	DATE SUBMITTED N/A	DATE COORDINATED N/A



Transportation & Storm Water



APPENDIX T
STRIPING PLANS (LINDA VISTA RD)

LINDA VISTA ROAD STRIPING IMPROVEMENT

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWP070116-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWP070118-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWP070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWP092316-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWP092316-06	2018	CALTRANS STANDARDS PLANS
PWP042220-09	2014 REV 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED UTILIZING 125 MIL THICKNESS THERMOPLASTIC MARKING MATERIAL.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO, STREET DIVISION AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMIT OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE RE.

SHEET INDEX

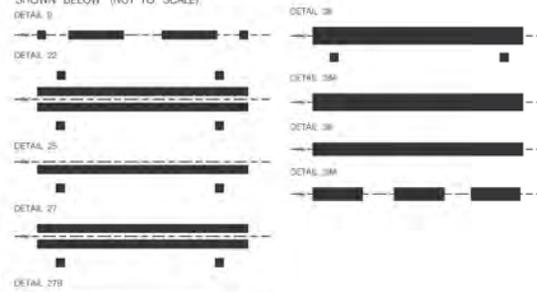
SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	STRIPING COVER SHEET	
2	T-2	LEGEND AND DETAILS	
3	T-3	TRAFFIC PLANS	MARIAN WAY TO JOSEPHINE ST, STA. 9+00
4	T-4	TRAFFIC PLANS	COLUSA ST, 10+00 TO GOSHEN ST, 120+00
5	T-5	TRAFFIC PLANS	BETWEEN 2+00 AND ALCALA PARKWAY, STA. 32+00
6	T-6	TRAFFIC PLANS	BETWEEN ALCALA PARKWAY (35+00) AND VIA LAS CUMBRES (STA. 44+00)
7	T-7	TRAFFIC PLANS	BETWEEN ALCALA PARKWAY (35+00) AND VIA LAS CUMBRES (STA. 44+00)

CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C, AT 800 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40 INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- INSTALL CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4" FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL TYPE Q BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLG) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET PER CALTRANS STANDARD PLAN ES-5B AT 44" IN ADVANCE OF LIMIT LINE. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL SHARED ROADWAY BICYCLE MARKING PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE OR AS SHOWN PER PLAN.
- INSTALL YELLOW CONTINENTAL CROSSWALK MARKINGS PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4" FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.

STRIPING DETAILS

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

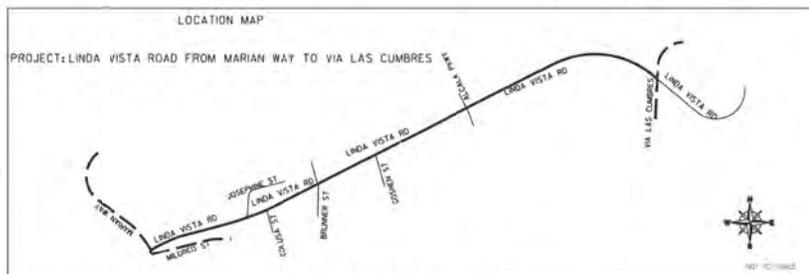


ABBREVIATIONS

LF	LINEAR FEET
RM	RAISED MEDIAN
TP	TYPICAL
CR	CURB RETURN

DISCIPLINE CODE

T TRAFFIC CONTROL



TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
LINDA VISTA RD	MARIAN WAY TO VIA LAS CUMBRES	N/A	40 MPH	CLASS II	MAJOR



STRIPING PLAN FOR

LINDA VISTA RD BETWEEN MARIAN WAY AND VIA LAS CUMBRES

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 1 OF 7 SHEETS

DATE: 9/17/2020

DESIGNED BY: AHMAD ERKAT

CHECKED BY: JOHN MART NORIEGA

DATE: 9/17/2020

DATE: 9/17/2020

DATE: 9/17/2020

DATE: 9/17/2020

DATE: 9/17/2020

DATE: 9/17/2020



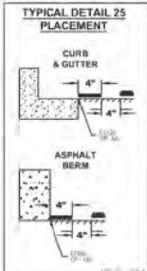
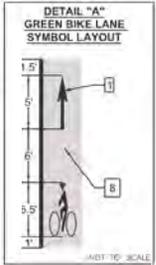
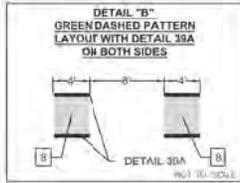
Transportation & Storm Water



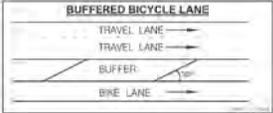
LEGENDS AND DETAILS

LEGEND

-  STRIPING DETAILS PER CA MUTCD FIGURE 3A-101(A) THROUGH 3A-113.
-  PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A.
-  PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A.
-  SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C.
-  BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
-  EXISTING TRAFFIC SIGNAL.
-  PROPOSED STRIPING PAVEMENT MARKINGS.
-  EXISTING STRIPING PAVEMENT MARKINGS.



*DETAIL 25 TO END AT BEGINNING OF LEFT TURNING LANE



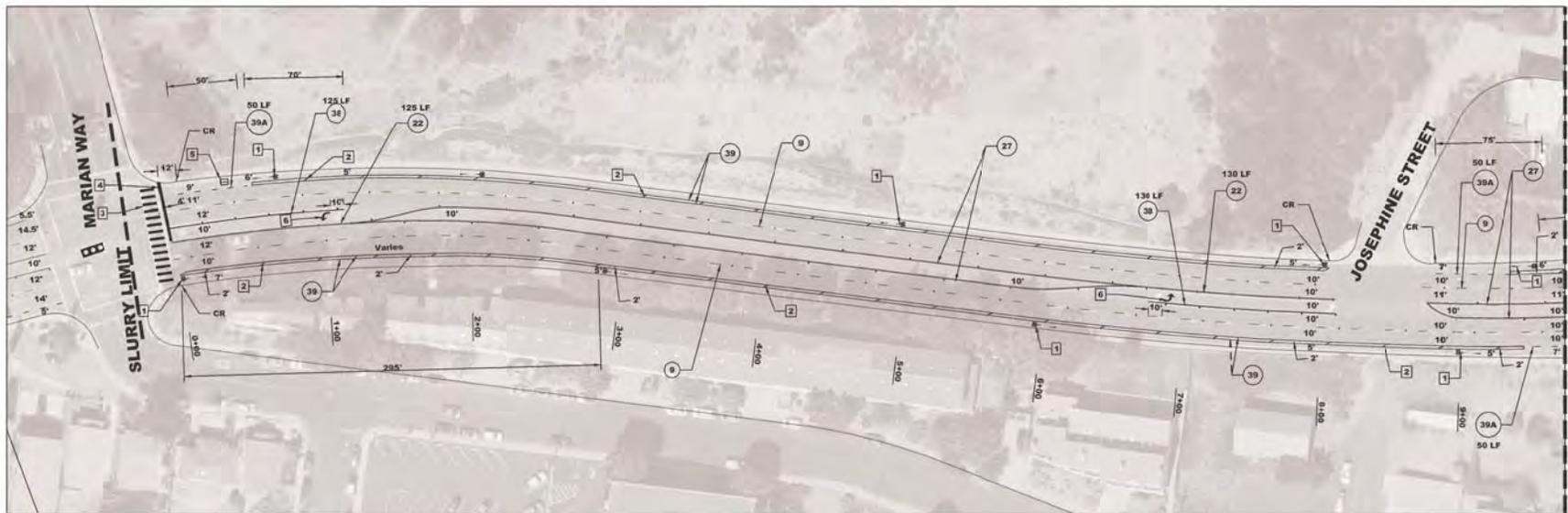
T-2

STRIPING AND SIGNAGE PLAN FOR			
LINDA VISTA RD			
BETWEEN MARIAN WAY AND VIA LAS CUMBRES			
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT. SHEET 2 OF 7 SHEETS		DATE: <u>4/17/2020</u>	SCALE: <u>N/A</u>
DESIGNED BY: <u>Devin Thompson</u>		DATE: <u>4/17/2020</u>	PROJECT ENGINEER: <u>AHMAD ERKAT</u>
DESCRIPTION:	BY:	APPROVED:	DATE:
ORIGINAL	AKG	AKG	
OPERATOR:	DATE EXPIRES:		
AGENCY:	DATE REAPPROVED:		



Transportation & Storm Water

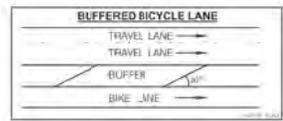




MATCHLINE A-SEE SHEET 4

CONSTRUCTION NOTES (THIS SHEET)

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



LEGEND

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

T-3



STRIPING PLAN FOR

LINDA VISTA RD
BETWEEN MARIAN WAY AND JOSEPHINE ST (STA. 9+00)

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 3 OF 7 SHEETS

DATE: 9/17/2020
DESIGNED BY: Juan Lopez
CHECKED BY: AHMAD ERWAT

DESCRIPTION	BY	DATE	STATUS
ORIGINAL			

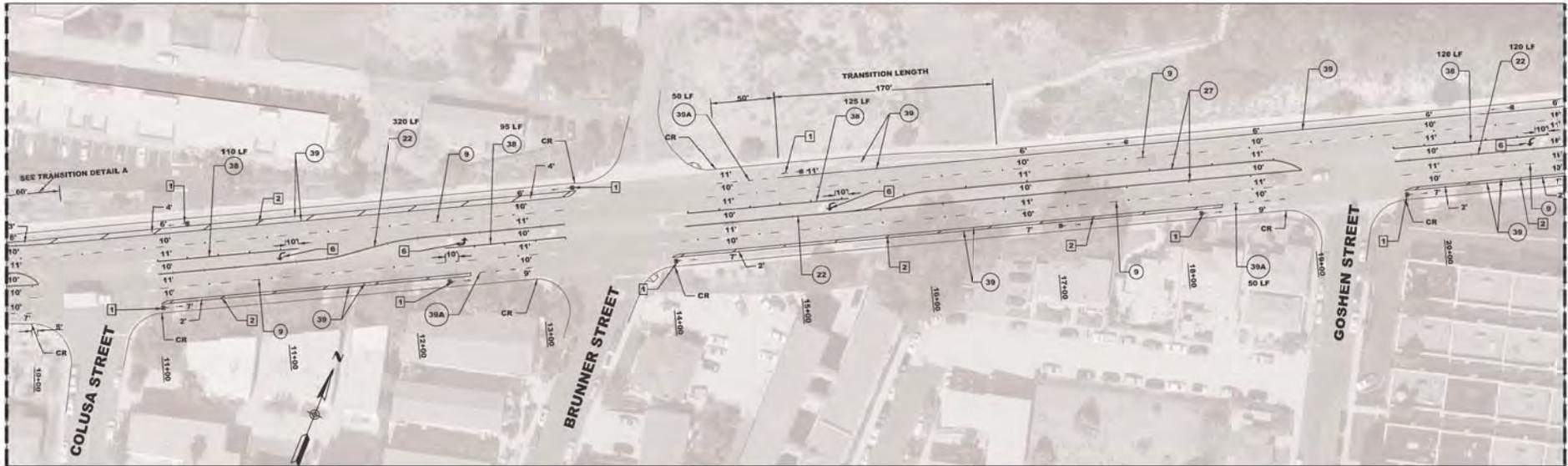
CONTRACTOR: _____ DATE ESTIMATED: _____
 ADDRESS: _____ DATE COMPLETED: _____



Transportation & Storm Water



MATCHLINE A-SEE SHEET 3



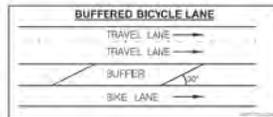
MATCHLINE B-SEE SHEET 5

CONSTRUCTION NOTES (THIS SHEET)

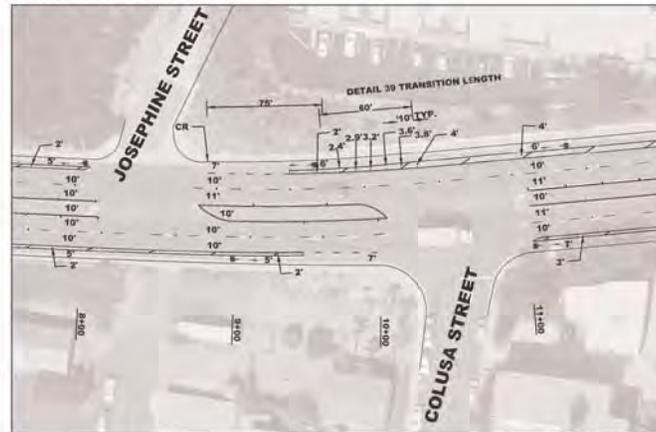
- 1. INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300 INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT
- 2. INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 ML STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL.
- 3. INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.

LEGEND

- XXX STRIPING DETAILS PER CA MUTCD FIGURE 3A-101(CA) THROUGH 3A-113.
- ↖ PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- 🚲 BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- PROPOSED STRIPING/PAVEMENT MARKINGS
- - - EXISTING STRIPING/PAVEMENT MARKINGS



TRANSITION DETAIL A



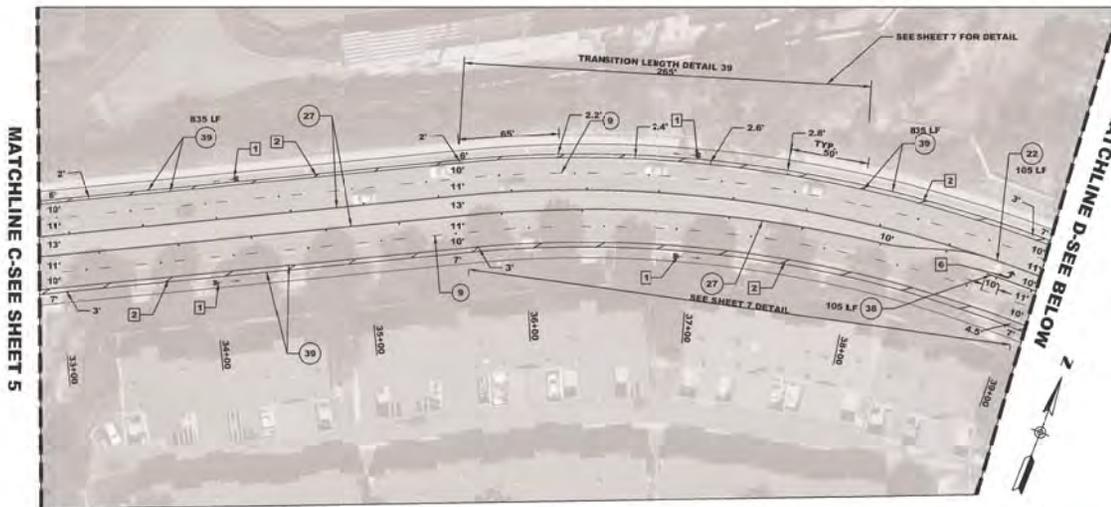
T-4

STRIPING PLAN FOR		LINDA VISTA RD	
TRANSPORTATION AND STORM WATER DEPT.		BETWEEN COLUSA ST (STA 10+00) AND GOSHEN ST (STA 20+00)	
CITY OF SAN DIEGO, CALIFORNIA		DATE: N/A	DRAWN: N/A
SHEET 4 OF 7 SHEETS		DESIGNED: N/A	CHECKED: N/A
FOR CITY ENGINEER: <i>Joan L. Lawrence</i> 9/17/2020		APPROVED: AHMAD ERWAT	
DESIGNED BY: ORIGINAL	DATE: N/A	DESIGNED BY: JUAN WART NORDGA	DATE: N/A
APPROVED BY: [Signature]	DATE: N/A	DESIGNED BY: [Signature]	DATE: N/A
DESIGNED BY: [Signature]	DATE: N/A	DESIGNED BY: [Signature]	DATE: N/A
DESIGNED BY: [Signature]	DATE: N/A	DESIGNED BY: [Signature]	DATE: N/A



Transportation & Storm Water





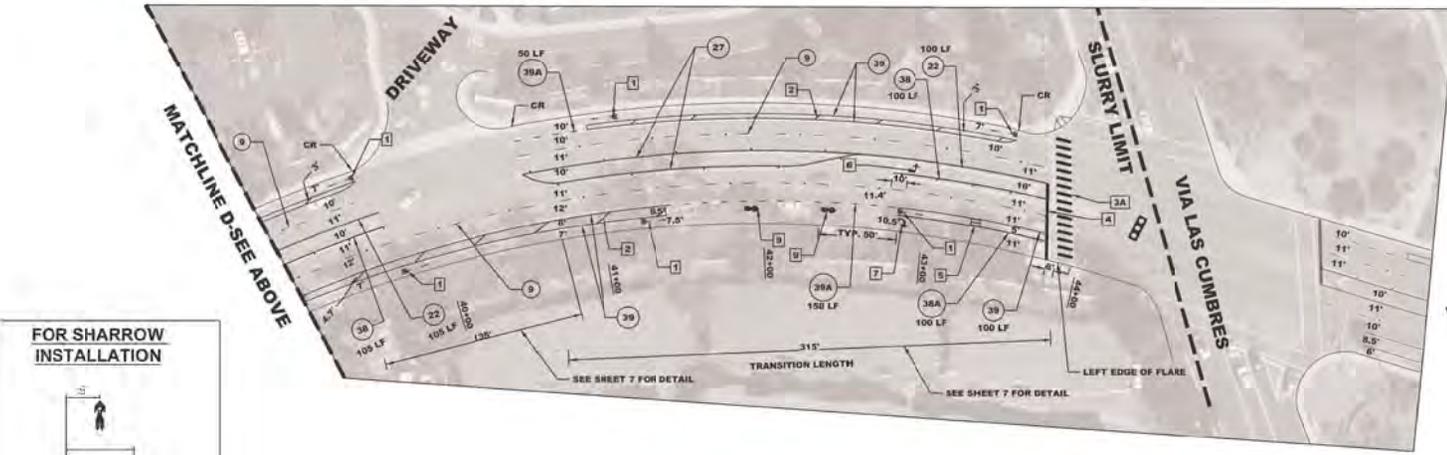
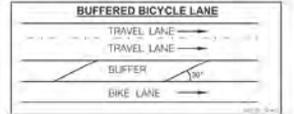
CONSTRUCTION NOTES (THIS SHEET)

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

- 7 INSTALL PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A IN CENTER OF TRAVEL LANE.
- 8 INSTALL SHARED ROADWAY BICYCLE MARKING, PER CALTRANS STANDARD PLAN A24C. SHARED ROADWAY BICYCLE MARKING SHALL BE POSITIONED IN CENTER OF TRAVEL LANE, OR AS SHOWN PER PLAN.

LEGEND

- (XXX) STRIPING DETAILS PER CA MUTCD FIGURE 3A-101(CA) THROUGH 3A-113.
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE IV (R) PER CALTRANS STANDARD PLAN A24A
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- EXISTING TRAFFIC SIGNAL
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



Transportation & Storm Water



STRIPING PLAN FOR

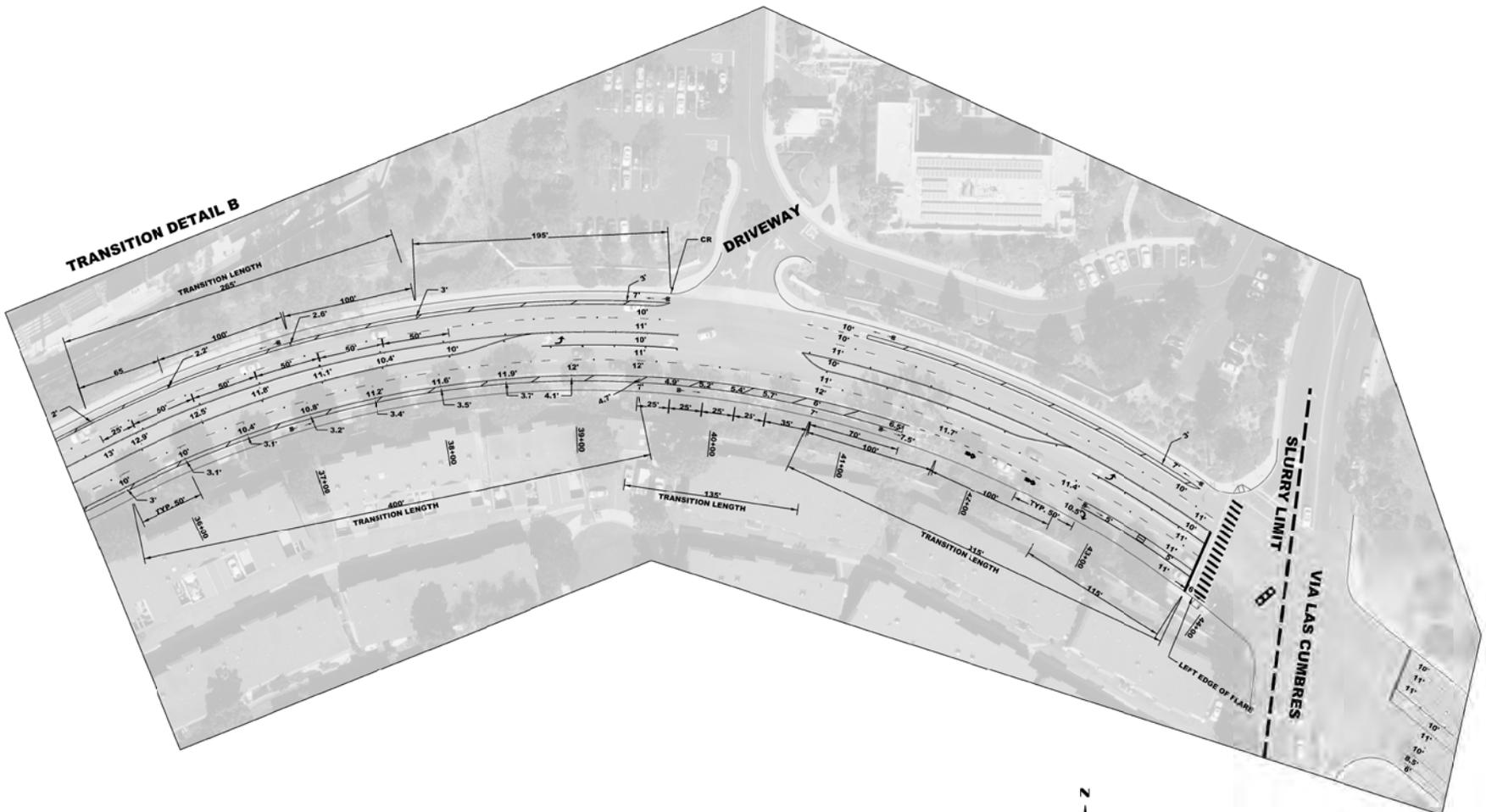
LINDA VISTA RD
BETWEEN ALCALA PARKWAY (33+00)
AND VIA LAS CUMBRES (STA 44+00)

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 6 OF 7 SHEETS

DESIGNED BY: *Ahmad Erhat* DATE: 9/17/2020
PER CITY ENGINEER: *Deann L. Brown* DATE: 9/17/2020

REVISION	BY	DATE	DESCRIPTION
ORIGINAL	AME <td></td> <td></td>		

CONTRACTOR: _____ DATE ESTIMATED: _____
 ADDRESS: _____ DATE COMPLETED: _____



TRANSITION DETAIL B

DRIVEWAY

SLURRY LIMIT
VIA LAS CUMBRES



T-7

STRIPING PLAN FOR

LINDA VISTA RD
BETWEEN ALCALA PARKWAY (35+50)
AND VIA LAS CUMBRES (STA 44+00)

CITY OF SAN DIEGO, CALIFORNIA
TRANSPORTATION AND STORM WATER DEPT.
SHEET 2 OF 7 SHEETS

DESIGNED BY: *James Gonzalez* DATE: 9/17/2020
CHECKED BY: *AHMAD ERKAT*
PROJECT ENGINEER: *JOHN WART NOBLEGA*

DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020
DESIGNED BY	CHECKED BY	PROJECT ENGINEER	DATE
DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020
DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020	DATE: 9/17/2020



Transportation & Storm Water



APPENDIX U
STRIPING PLANS (NIMITZ BL)

NIMITZ BLVD STRIPING IMPROVEMENT

GENERAL NOTES

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

DOCUMENT NO.	EDITION	DESCRIPTION
PWPI070110-01	2018	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")
PWPI070116-02	2018	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "WHITEBOOK")
PWPI070116-03	2018	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION
PWPI092816-05	2018	CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS
PWPI092816-06	2018	CALTRANS STANDARDS PLANS
PWPI042220-09	2014 REV. 5	CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)
- ALL SIGNING AND STRIPING IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO INSTALLATION AND/OR REMOVAL.
- THE CONTRACTOR SHALL REMOVE ALL CONFLICTING STRIPING PAVEMENT MARKINGS AND LEGENDS BY HYDROBLASTING. ANY DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
- PEDESTRIAN CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS, PAVEMENT LEGENDS, DIAGONAL MARKINGS, AND CHEVRON MARKINGS SHALL BE INSTALLED, UTILIZING 1/2" MIN. THICKNESS THERMOPLASTIC MARKING MATERIAL, INCLUDING ALL BIKEWAY MARKINGS.
- CONTINENTAL CROSSWALK MARKINGS SHALL HAVE INSIDE DIMENSIONS OF 10 FEET, UNLESS INDICATED OTHERWISE.
- ALL MEDIAN NOSES DIVIDING TRAFFIC IN OPPOSITE DIRECTIONS SHALL BE PAINTED YELLOW AS DIRECTED.
- A MINIMUM OF 2 INCH BLACK BORDER SHALL BE APPLIED TO ALL TRAFFIC STRIPING MARKINGS, AND LEGENDS ON CONCRETE PAVEMENT.
- THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4742 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO AND UPON COMPLETION OF STRIPING AND SIGNING.
- ORTHOGRAPHIC PHOTOS SHOWN IN THE BACKGROUND ARE FOR REFERENCE ONLY AND MAY NOT REFLECT EXISTING CONDITIONS.
- ALL SIGNS SHOWN ON THE STRIPING PLANS SHALL BE NEW SIGNS PROVIDED BY THE CONTRACTOR OR CITY OF SAN DIEGO STREET DIVISION AS INDICATED ON THE PLANS, EXCEPT FOR THE EXISTING SIGNS SPECIFICALLY INDICATED TO BE RELOCATED OR TO REMAIN.
- SIGN POSTS SHALL BE INSTALLED WITH SQUARE PERFORATED STEEL TUBING WITH A BREAKAWAY BASE, PER CITY OF SAN DIEGO STANDARD DRAWING M-45.
- STATIONING PROVIDED FOR STRIPING LAYOUT ONLY AND IS NOT SURVEY BASED STATIONING.
- LIMITS OF RESURFACING SHOWN ON PLANS MAY NOT CORRESPOND TO ACTUAL CONSTRUCTION LIMITS. ALL STRIPING AND MARKINGS SHOWN TO BE CONSTRUCTED OUTSIDE OF ACTUAL CONSTRUCTION LIMITS TO BE VERIFIED BY THE RE:

SHEET INDEX

SHEET NO.	DISCIPLINE CODE	TITLE	LIMITS
1	T-1	STRIPING COVER SHEET	
2	T-2	LEGENDS AND DETAILS	
3	T-3	STRIPING PLAN	00+00 NIMITZ BLVD TO 15+00 NIMITZ BLVD
4	T-4	STRIPING PLAN	15+00 NIMITZ BLVD TO 28+00 NIMITZ BLVD
5	T-5	DIMENSION DETAIL	27+00 NIMITZ BLVD TO 28+00 NIMITZ BLVD

ABBREVIATIONS

LF	LINEAR FEET
FM	RAISED MEDIAN
TYP	TYPICAL
CR	CURB RETURN
NB	NORTHBOUND
SB	SOUTHBOUND

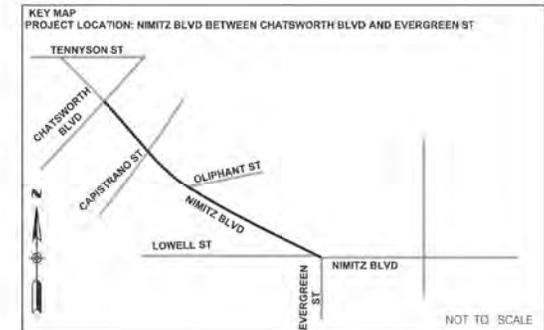
DISCIPLINE CODE

T TRAFFIC CONTROL



CONSTRUCTION NOTES

- INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C, AT 300' INTERVALS OR AS SHOWN PER PLAN. BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
 - BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE ANGLED AT 30 DEGREES AND AT 40' INTERVALS SEE BUFFERED BICYCLE LANE 'DETAIL E'.
- INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- INSTALL TYPE O BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE, OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL PAVEMENT ARROW TYPE VIII PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS. SEE BUFFERED BICYCLE LANE 'DETAIL G'.
- INSTALL 8" YELLOW DIAGONAL MARKINGS ANGLED AT 30 DEGREES AND AT 10' INTERVALS. SEE TYPICAL MEDIAN BUFFER DETAIL.
- INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 OR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE BIKE BOX LAYOUT, OR 'DETAIL A' GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON ONE SIDE.
- INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"X10" BASE OR APPROVED EQUAL), 22" IN HEIGHT, WHITE, WITH TWO (2) YELLOW RETROREFLECTIVE BANDS AT 10' INTERVALS OR AS SHOWN PER PLAN. SEE CHANNELIZER DETAIL.
- INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"X10" BASE OR APPROVED EQUAL), 22" IN HEIGHT, WHITE, WITH TWO (2) YELLOW RETROREFLECTIVE BANDS AT 10' INTERVALS OR AS SHOWN PER PLAN. SEE CHANNELIZER DETAIL.
- REINSTALL TYPE E MODIFIED DETECTOR LOOP PER CITY OF SAN DIEGO STANDARD DRAWING SDE-104 AT THE LIMIT LINE.
- REINSTALL TYPE E DETECTOR LOOPS PER CALTRANS STANDARD PLAN ES-5B AS PER PLAN.
- PAINT RAISED MEDIAN CURB YELLOW UP TO TANGENT.



TRAFFIC DATA TABLE

STREET NAME	LIMITS	AVERAGE DAILY TRAFFIC VOLUME	POSTED SPEED LIMIT	BIKEWAY CLASSIFICATION	STREET CLASSIFICATION
NIMITZ BLVD	CHATSWORTH BLVD AND POE ST	NOT AVAILABLE	40 MPH	CLASS IV PER BMP	PRIME ARTERIAL
NIMITZ BLVD	POE ST AND CAPISTRANO ST	NOT AVAILABLE	40 MPH	CLASS IV PER BMP	PRIME ARTERIAL
NIMITZ BLVD	CAPISTRANO ST AND OLIPHANT ST	15,93 (2013)	40 MPH	CLASS IV PER BMP	PRIME ARTERIAL
NIMITZ BLVD	OLIPHANT ST AND EVERGREEN ST	NOT AVAILABLE	40 MPH	CLASS IV PER BMP	PRIME ARTERIAL

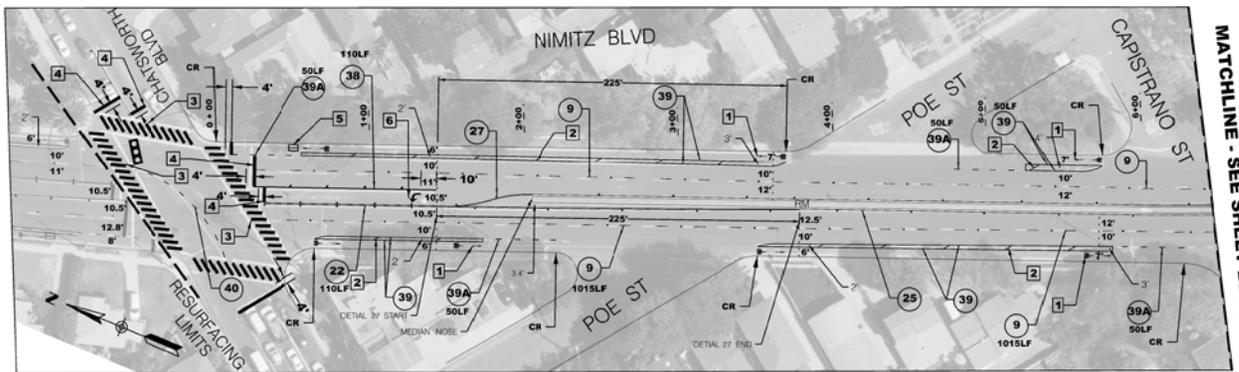
T-1

STRIPING PLAN FOR		NIMITZ BLVD BETWEEN CHATSWORTH BLVD AND EVERGREEN ST	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT.	DATE: N/A	SCALE: N/A	PROJECT NUMBER: N/A
DESIGNED BY: [Signature]	DATE: 1/27/2021	CHECKED BY: [Signature]	DATE: N/A
DATE: N/A	DATE: N/A	DATE: N/A	DATE: N/A
DATE: N/A	DATE: N/A	DATE: N/A	DATE: N/A
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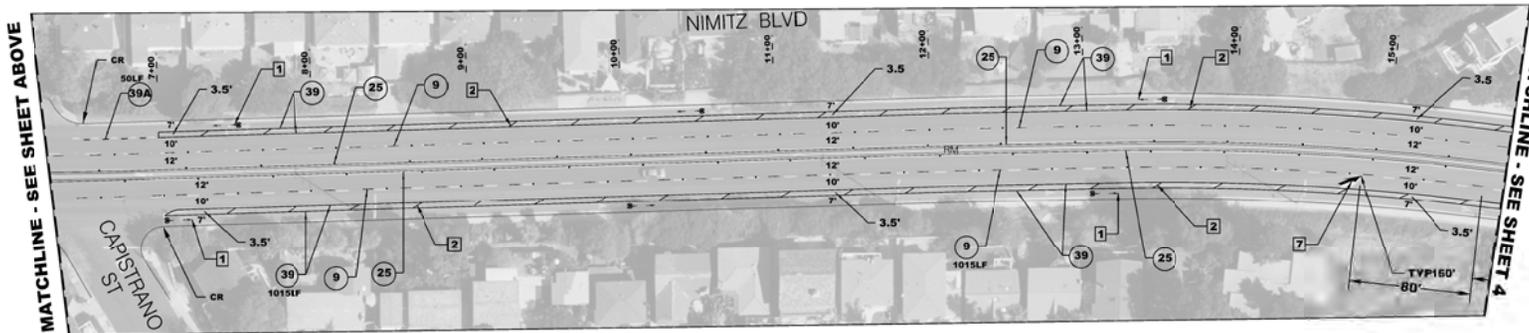


Transportation & Storm Water





MATCHLINE - SEE SHEET BELOW



MATCHLINE - SEE SHEET ABOVE

MATCHLINE - SEE SHEET 4

CONSTRUCTION NOTES (THIS SHEET)

- 1 INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C. AT 300' INTERVALS OR AS SHOWN PER PLAN R16F 1ANP ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 1A BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2 INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS SEE BUFFERED BICYCLE LANE 'DETAIL E'.
- 3 INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION. ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4 INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 5 INSTALL TYPE Q BICYCLE DETECTOR LOOP, AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE, OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6 INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 7 INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.

LEGEND

- XXX STRIPING DETAILS PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 (CA)
- PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- CHANNELIZERS
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



T-3

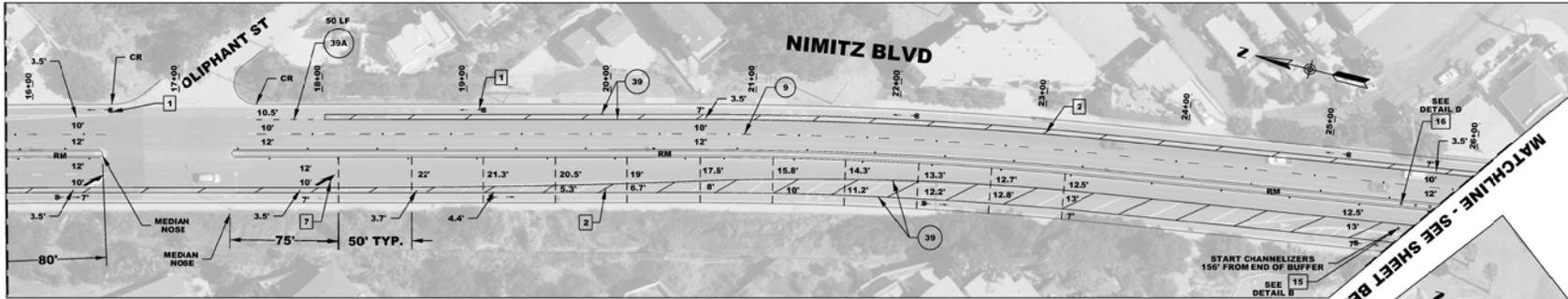
NIMITZ BLVD	
BETWEEN STA 0+00 AND STA 15+00	
CITY OF SAN DIEGO, CALIFORNIA TRANSPORTATION AND STORM WATER DEPT.	
PROJECT NO.	N/A
SHEET NO. OF TOTAL SHEETS	N/A
DATE	1/29/2021
DESIGNED BY	ALJ/DM
CHECKED BY	ALJ/DM
IN CHARGE	N/A
DATE	N/A
SCALE	N/A
PROJECT	SLURRY SEAL
DATE	08/25/2021
SCALE	AS SHOWN



Transportation & Storm Water



MATCHLINE - SEE SHEET 3



CONSTRUCTION NOTES (THIS SHEET)

- 1) INSTALL BIKE LANE ARROW AND BIKE SYMBOL WITH PERSON, PER CALTRANS STANDARD PLAN A24A AND A24C. AT 300' INTERVALS OR AS SHOWN PER PLAN, BIKE LANE ARROW OR BIKE LANE SYMBOL WITH PERSON SHOULD NOT BE PLACED IN GUTTER PAN, WHERE PRESENT.
- 1A) BIKE LANE SYMBOL WITH PERSON WITHOUT ARROW PER CALTRANS STANDARD PLAN A24C.
- 2) INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 40' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL E.
- 3) INSTALL CONTINENTAL CROSSWALK MARKINGS, PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SOM-116. ALL TRAFFIC LINES AND MARKINGS SHOULD BE A MINIMUM OF 4' FROM CONTINENTAL CROSSWALK MARKINGS. RESIDENT ENGINEER TO APPROVE CROSSWALK MARKING LAYOUT IN FIELD PRIOR TO INSTALLATION ONLY STRIPE CONTINENTAL CROSSWALKS WITHIN RESURFACING LIMITS.
- 4) INSTALL PAVEMENT MARKING LIMIT LINE (STOP LINE) PER CALTRANS STANDARD PLAN A24E.
- 5) INSTALL TYPE Q BICYCLE DETECTOR LOOP AND DETECTOR LEAD-IN CABLE (DLC) FOR EVERY NEW BICYCLE LOOP DETECTOR TO THE CONTROLLER CABINET, PER CALTRANS STANDARD PLAN ES-5B, AT 44' IN ADVANCE OF LIMIT LINE, OR AS SHOWN PER PLAN. CONTRACTOR TO ENSURE ALL NECESSARY WORK IS COMPLETED TO MAKE NEW LOOP(S) OPERATIONAL.
- 6) INSTALL PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 7) INSTALL PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 8) INSTALL PAVEMENT ARROW TYPE VIII PER CALTRANS STANDARD PLAN A24A, IN CENTER OF TRAVEL LANE.
- 9) INSTALL 6" WHITE DIAGONAL CROSS HATCHING THERMOPLASTIC 125 MIL STRIPE, ANGLED AT 30 DEGREES AND AT 10' INTERVALS. SEE BUFFERED BICYCLE LANE DETAIL G.
- 10) INSTALL 8" YELLOW DIAGONAL MARKINGS ANGLED AT 30 DEGREES AND AT 10' INTERVALS. SEE RAISED MEDIAN BUFFER DETAIL.
- 11) INSTALL GREEN PAINT (ENNIS FLINT PRODUCT CODE 183, PRODUCT COLOR 34108 CR APPROVED EQUAL), 2 COATS, AND RETROREFLECTIVE BEADS FOR EACH COAT. GREEN PAINT SHOULD NOT BE PLACED IN GUTTER PAN WHERE PRESENT. SEE "BIKE BOX LAYOUT" OR "DETAIL A" GREEN DASHED PATTERN LAYOUT WITH DETAIL 39A ON ONE SIDE.
- 12) INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"x10" BASE, OR APPROVED EQUAL), 28" IN HEIGHT, WHITE WITH TWO (2) WHITE RETROREFLECTIVE BANDS AT 10' INTERVALS, OR AS SHOWN PER PLAN. SEE CHANNELIZER DETAIL.
- 13) INSTALL CHANNELIZER (SHUR-FLEX SURFACE MOUNT DELINEATOR WITH 7"x10" BASE, OR APPROVED EQUAL), 28" IN HEIGHT, WHITE WITH TWO (2) YELLOW RETROREFLECTIVE BANDS AT 10' INTERVALS, OR AS SHOWN PER PLAN. SEE CHANNELIZER DETAIL.
- 14) REINSTALL TYPE E MODIFIED DETECTOR LOOP PER CITY OF SAN DIEGO STANDARD DRAWING SDE-104, AT THE LIMIT LINE.
- 15) REINSTALL TYPE E DETECTOR LOOPS PER CALTRANS STANDARD PLAN ES-5B, AS PER PLAN.
- 16) PAINT RAISED MEDIAN CURB YELLOW UP TO TANGENT.

LEGEND

- (XXX) STRIPING DETAILS PER CA MUTCD FIGURES 3A-101 (CA) THROUGH 3A-113 (CA)
- PAVEMENT ARROW TYPE IV (L) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE VII (U) PER CALTRANS STANDARD PLAN A24A
- PAVEMENT ARROW TYPE VIII (R) PER CALTRANS STANDARD PLAN A24A
- TYPE E LOOP DETECTOR PER CALTRANS STANDARD PLAN ES-5B
- MODIFIED TYPE E LOOP DETECTOR PER CITY OF SAN DIEGO STANDARD DRAWING NUMBER SDE-104
- PAVEMENT ARROW TYPE VI (R) PER CALTRANS STANDARD PLAN A24A
- BIKE LANE SYMBOL WITH HELMETED PERSON AND ARROW PER CALTRANS STANDARD PLAN A24A AND A24C.
- SHARED LANE MARKING PER CALTRANS STANDARD PLAN A24C
- CHANNELIZERS
- EXISTING TRAFFIC SIGNAL
- PROPOSED STRIPING/PAVEMENT MARKINGS
- EXISTING STRIPING/PAVEMENT MARKINGS



T-4



Transportation & Storm Water



STRIPING PLAN POP		N/A	
NIMITZ BLVD		N/A	
BETWEEN STA 15+00 AND STA 28+00		N/A	
CITY OF SAN DIEGO, CALIFORNIA			
TRANSPORTATION AND STORM WATER DEPT.			
SUBJECT & DATE OF SHEETS			
DESIGNED BY: <i>John Lamore</i>		DATE: <i>1/27/2021</i>	
CHECKED BY:		DATE:	
APPROVED BY:		DATE:	
PROJECT ENGINEER:		DATE:	
PROJECT DESIGNER:		DATE:	
PROJECT SUPERVISOR:		DATE:	
PROJECT ASSISTANT:		DATE:	
PROJECT CLERK:		DATE:	
PROJECT OPERATOR:		DATE:	
PROJECT MAINTENANCE:		DATE:	
PROJECT INSPECTION:		DATE:	
PROJECT RECORDS:		DATE:	

APPENDIX V
ADVANCED CONSTRUCTION NOTICE

ASPHALT REPAIR, CRACK SEAL, SLURRY 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 slurry 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 **7:00 AM and 5:00 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 slurry seal; typically 7-14 days following the asphalt repairs. Occasionally, two coats of slurry seal are applied on two different days.

How will I be affected?

Before 7 a.m. on the day of the slurry 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. 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.

When possible, some streets will be slurry 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 slurry seal until the street is reopened for traffic – normally by 5 p.m. the same day.

What can I expect once the work is completed?

Slurry seal has a light brown color when it is first applied to the street. It changes 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 slurry seal work by staying off the street until traffic control and parking restrictions are removed by work crews.*

Slurry seal 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: Slurry seal is used to protect streets in generally good condition from further deterioration and does not return streets to “as new” condition. Slurry seal helps 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 slurry 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 slurry 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 slurry 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 slurry 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>.

ATTACHMENT F
RESERVED

ATTACHMENT G
CONTRACT AGREEMENT

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and VSS International, Inc., herein called "Contractor" for construction of **Slurry Seal Group 2122**; Bid No. **K-21-2020-DBB-3**; in the total amount Four Million Two Hundred Ten Thousand One Hundred Twenty Dollars and Zero Cents (\$4,210,120.00), which is comprised of the Base Bid.

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

1. The following are incorporated into this contract as though fully set forth herein:
 - (a) The attached Faithful Performance and Payment Bonds.
 - (b) The attached Proposal included in the Bid documents by the Contractor.
 - (c) Reference Standards listed in the Instruction to Bidders and the Supplementary Special Provisions (SSP).
 - (d) That certain documents entitled Project Title **Slurry Seal Group 2122**, on file in the office of the Engineering & Capital Projects Department as Document No. **20104868, 21004910**, 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 2122**, Bid No. **K-21-2020-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement and is approved by the City Attorney in accordance with San Diego Charter Section 40.

CONTRACT AGREEMENT (continued)

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

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

By 

Mara W. Elliott, City Attorney
By 

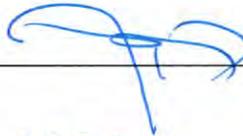
Print Name: Stephen Samara
Principal Contract Specialist
Purchasing & Contracting Department

Print Name: Cassandra Mouglin
Deputy City Attorney

Date: 9/14/2021

Date: 9/24/2021

CONTRACTOR VSS International, Inc

By 

Print Name: Jeff Roberts

Title: Senior | Vice President

Date: 8/5/2021

City of San Diego License No.: B2018014940

State Contractor's License No.: 293727 A, B, C12

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000001231

CERTIFICATIONS AND FORMS

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

BIDDER'S GENERAL INFORMATION

To the City of San Diego:

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

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

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

State of California

County of San Diego

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

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

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

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

CONTRACTOR CERTIFICATION

AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

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

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

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

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

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

CONTRACTOR CERTIFICATION

EQUAL BENEFITS ORDINANCE CERTIFICATION

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

CONTRACTOR CERTIFICATION

EQUAL PAY ORDINANCE CERTIFICATION

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

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

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

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

AFFIDAVIT OF DISPOSAL

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

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

Slurry Seal Group 2122

(Project Title)

as particularly described in said contract and identified as Bid No. **K-21-2020-DBB-3**; SAP No. (IO) **21004868 / 21004910**; 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

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

LIST OF SUBCONTRACTORS

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

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

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

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

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

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

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

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

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

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

ELECTRONICALLY SUBMITTED FORMS

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

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

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

- A. BID BOND – See Instructions to Bidders, Bidders Guarantee of Good Faith (Bid Security) for further instructions**
- B. CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS**
- C. 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 VSS International, Inc. as Principal,
and Western Surety 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

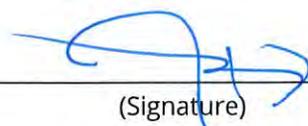
SLURRY SEAL GROUP 2122

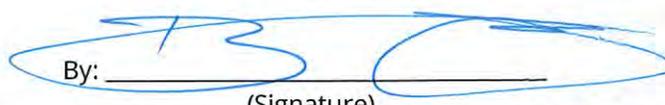
NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in
the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of
agreement bound with said Contract Documents, furnishes the required certificates of insurance, and
furnishes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

SIGNED AND SEALED, this 14th day of June, 2021

VSS International, Inc. (SEAL)
(Principal)

Western Surety Company (SEAL)
(Surety)

By: 
(Signature)
Jeff Roberts, Sr. Vice President

By: 
(Signature)
Benjamin Wolfe, 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 Contra Costa)

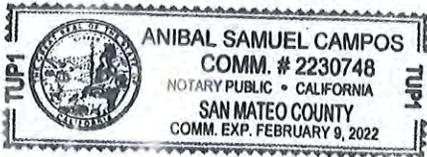
On JUN 14 2021 before me, Anibal Samuel Campos, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Benjamin Wolfe
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature [Signature]
Signature of Notary Public

Place Notary Seal 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: _____

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Steven N Passerine, Kathleen E Earle, Benjamin Wolfe, Anibal Samuel Campos, Chelsea Arnold, Individually

of San Ramon, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

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

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 7th day of May, 2020.



WESTERN SURETY COMPANY

Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 7th day of May, 2020, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
June 23, 2021



J. Mohr
J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 14th day of June, 2021.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

ACKNOWLEDGMENT

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

State of California
County of Yolo

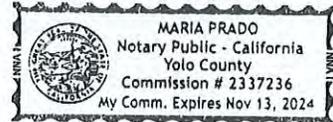
On June 14, 2021 before me, Maria Prado, Notary Public
(insert name and title of the officer)

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

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

WITNESS my hand and official seal.

Signature  (Seal)



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: VSS International, Inc.

Certified By Jeff Roberts Name Title Senior Vice President



Signature Date 05/20/2021

USE ADDITIONAL FORMS AS NECESSARY



THE CITY OF SAN DIEGO

February 4, 2020

Vendor Account Number: 324471

Will Cross

VSS International, Inc.

3785 Channel Drive

West Sacramento, CA 95691

Thank you for submitting your Contractor Prequalification Questionnaire. We have reviewed and evaluated your application and are pleased to inform you that VSS International, Inc., under license number 293727, is prequalified for a maximum bidding capacity of \$25,000,000.00 per project.

Effective the date of this letter, you are eligible to bid up to \$25,000,000.00 on City of San Diego public works projects with an engineer's estimate of \$25,000,000.00 or less, excluding those that are administered by the Small Local Business Enterprise Program (unless you meet the program requirements). **Your prequalification is valid until 02/28/2022.** After that date, you will not be allowed to bid on City of San Diego public works projects until your prequalification is renewed.

You have five (5) working days from the date of this letter to contact the City of San Diego Public Works Contracts Prequalification Program should you have any questions concerning your designated status. We may be reached at (619) 553-3450.

We appreciate your interest in applying for prequalification and look forward to your participation on future projects.

Sincerely,

City of San Diego
Public Works Contract
Prequalification Program

525 B Stroot, Suite 750, MS 908A
San Diego, CA 92101-4905
T(619)533-3450
sandiego.gov

POST IN CONSPICUOUS PLACE OR KEEP ON PERSON

CITY OF SAN DIEGO * CERTIFICATE OF PAYMENT OF BUSINESS TAX

VSS INTERNATIONAL INC
3786 CHANNEL DR
WEST SACRAMENTO CA 95601-3421

Certificate Number: B2010014040
Business Name: VSS INTERNATIONAL INC
Business Owner: VSS INTERNATIONAL INC
Business Address: 3786 CHANNEL DR
WEST SACRAMENTO CA 95601-3421
Primary Business Activity: BUILDING, DEVELOPING & GENERAL CONTRACTING
Secondary Business Activity:
Effective Date: 08/01/2020
Expiration Date: 07/31/2021

PLEASE NOTIFY THE CITY TREASURER'S OFFICE IN WRITING OF ANY CHANGE IN OWNERSHIP OR ADDRESS - PLEASE SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

BUSINESS FILE COPY

CITY OF SAN DIEGO
CERTIFICATE OF PAYMENT OF BUSINESS TAX
PO BOX 122200, SAN DIEGO, CA 92112-2200
1200 3RD AVENUE, MS 51T, SAN DIEGO, CA 92101
(619) 615-1500; FAX (619) 533-3272
www.sandiego.gov/treasurer

Certificate Number: B2010014040 PIN: YVSRC
Business Name: VSS INTERNATIONAL INC
Business Owner: VSS INTERNATIONAL INC
Business Address: 3786 CHANNEL DR
WEST SACRAMENTO CA 95601-3421

Primary Business Activity: BUILDING, DEVELOPING & GENERAL CONTRACTING
Secondary Business Activity:

Effective Date: 08/01/2020
Expiration Date: 07/31/2021

Mailing Address: VSS INTERNATIONAL INC
3786 CHANNEL DR
WEST SACRAMENTO CA 95601-3421



VSS INTERNATIONAL INC
3786 CHANNEL DR
WEST SACRAMENTO, CA 95601-3421



This certificate acknowledges payment of business taxes pursuant to the San Diego Municipal Code. This is not a License to do business within the City of San Diego in violation of any section of the Municipal Code or regulation adopted by the City Council including, but not limited to: Zoning restrictions; Land Use specifications as defined in Planned Districts, Redevlopment areas, Historical Districts, or Revitalization areas; Business Tax Regulations; Police Department Regulations; and Fire, Health or Sanitation Permits and Regulations.

This document is issued without verification that the payer is subject to or exempt from licensing by the State of California.

Payment of the required tax at the time or times due is for the term and purpose stated and is pursuant to City Ordinance. Please refer to delinquency information under "Notice".

NOTICE: It is the responsibility of the certificate holder to renew this certificate of payment of business tax within the proper time limits. Failure to do so, even if you have not received a renewal notice, will result in the assessment of a penalty. Please note your expiration date on this certificate above. The certificate holder is requested to notify the City Treasurer's Office upon sale or closure of the business, change of location, or change of business activity.

The tax or fees collected are Not Refundable unless collected as a direct result of an error by the City of San Diego.

This certificate is **NOT** transferable for a change in business ownership.

See reverse side.



PAVEMENT SPECIALISTS

CONTRACTOR EXPERIENCE AND QUALIFICATIONS



VSS International, Inc.

2021



www.slurry.com

VSS International, Inc. | About Us

VSS International, Inc. is the premier pavement preservation and maintenance contractor in the western United States. Specializing in chip seals (asphalt rubber and conventional), cape seals, multi-layers, slurry seal and micro surfacing preservation technologies. VSSI is a merger of three Basic Resource's entities: International Surfacing Systems, Valley Slurry Seal, Inc., and VSS Emultech. Their first pavement preservation operation dates back to 1951 for slurry seal and in the 1980's for asphalt rubber chip seal.

VSSI currently operates in Arizona, California, Oregon, Washington, Nevada, Idaho, New Mexico, and Texas. Apart from operating within the western U.S., VSSI has performed pavement preservation related projects throughout the world.

The company owns and operates three asphalt emulsion plants in California. These plants produce a broad range of emulsions for the highway industry, including sophisticated polymer and rubber modified materials for specialty applications. VSSI also manufactures the very best in asphalt rubber blending technologies, slurry/micro surfacing machines and emulsion mills. Our MacroPaver, MiniMac machines and Emultech mills can be found in service worldwide.

VSS International, Inc. offers a range of non-construction services including technical advice on all aspects of asphalt technology, from refining and product design to manufacture and application. They also offer agreements utilizing VSS technology in polymer and rubber modified asphalts, multi-grades, slurry and micro surfacing systems and equipment, chip sealing emulsions, emulsion manufacturing, and production mill packages.

VSSI belongs to the Basic Resources family of companies, and thereby has access to additional capabilities such as asphalt plants, concrete plants, and aggregate quarries belonging to sister companies. In addition, these sister companies provide expertise, subcontracting resources, and other opportunities to VSSI.

VSSI's broad range of capabilities and products allows them to maintain pavement for their clients with the best, most cost-effective procedures. It is their firm belief that the best way to grow their business is to provide the best possible products and customer service, thereby encouraging their clients to not only continue maintaining their valuable pavement infrastructure but also recommend pavement maintenance to additional clients.

VSS INTERNATIONAL, INC.

3785 CHANNEL DRIVE • WEST SACRAMENTO, CA 95691, USA
PHONE (916) 373-1500 • FAX NO. (916) 373-1438
CONTRACTOR'S LICENSE NO. CA 293727A • AZ 285579A • ID 13304-AAA-4(47)
NV 0014802A • OR 65821 • WA VSSINII875JW

PAVEMENT MAINTENANCE SPECIALISTS

VSS International Contracting Awards and Accolades



www.slurry.com

To whom It May Concern,

VSS is pleased to submit a list of Contracting Awards and Accolades received from industry over the past twenty years. VSS International is committed to providing safe, sustainable, integrated and efficient pavement maintenance products. The partial sampling of awards all demonstrates the professionalism and exceptional practice we are committed to providing our customers.

International Slurry Surface Association – ISSA Presidents Award for Excellence:

- 2020 Caltrans Pacific Coast Highway- Resurfacing Hwy 1
- 2018 City of Apple Valley, CA – Pavement Preservation Project
- 2014 County of San Diego, CA – Citywide Slurry Seal Project No. 1018359
- 2013 County of Mendocino, CA - Multi-Layer Rehabilitation Project
- 2012 County of Santa Barbara, CA - County Wide Preventative Maintenance
- 2012 ISSA - 50 Years of Membership

Western Regional Association for Pavement Preservation – WRAPP Award of Excellence in Contracting:

- 2018 Caltrans District 09 – Contract 09-371004
- 2017 City of Rancho Palos Verdes, CA – Residential Street Rehabilitation Project
- 2015 City of Fairfield, Ca – Fiber Cape Seal Project

California Chip Seal Association – CCSA

- 2014 County of San Diego, CA - Slurry Project of the Year
- 2013 County of Mendocino, CA - Multi-Layer Project of the Year
- 2012 County of Santa Barbara, CA - Innovative Microsurfacing Project of the Year
- 2011 City of Stockton, CA - Cape Seal Project of the Year
- 2011 Caltrans District 06 - Slurry Project of the Year
- 2010 Caltrans District 08 - Contracting Excellence
- 2009 City of El Paso Robles, CA - Innovative Slurry Project of the Year
- 2008 City of San Jose, CA - Innovative Chip Seal Project of the Year
- 2007 City of Antioch, CA - Award of Excellence in Contracting
- 2002 City of Oakland, CA - Award of Excellence in Contracting
- 2006 City of West Sacramento, CA - Cape Seal Project of the Year
- 2006 City of King City, CA - Innovative Project of the Year
- 2005 City of Watsonville, CA - Award of Excellence in Contracting

Other Notable Awards

- 2020 Arizona-AGC- Preservation Project of the Year- City of Scottsdale
- 2020 ISSA Preservation Performance Award- City of Scottsdale AZ
- 2020 APWA Project of the Year- City of Sacramento
- 2020 International Road Federation- Caltrans Pacific Coast Highway- Resurfacing Hwy 1
- 2016 APWA Project of the Year- Town of Moraga
- 2011 AGC/CA - Contractor Award Finalist- City of Santa Monica Airport
- 2001 RPA - Presidents Award- Caltrans District 06

Sincerely,

VSS International Team

VSS INTERNATIONAL, INC.

P.O. BOX 981330 • WEST SACRAMENTO, CA 95798, USA

PHONE (916) 373-1500 • FAX NO. (916) 373-1438

CONTRACTOR'S LICENSE NO. CA 293727A • AZ 285579A • ID 13304-AAA-4(47)

NV 0014802A • OR 65821 • WA VSSINII875JW

PAVEMENT MAINTENANCE SPECIALISTS

VSS International, Inc.
Listing of Key Personnel

Name	Title	Years of Construction Experience
Jeffrey Reed	President (OFFICER)	46 Years
Jeff Roberts	Senior Vice President/General Mgr. (OFFICER)	33 Years
Jordan Reed	Treasurer, Secretary (OFFICER)	13 Years
Jon James	Operations Manager	40 Years
Greg Erks	AZ Operations Manager	42 Years
Richard Cross	Estimating and Development Manager	25 Years
Will Cross	Chief of Estimating	11 Years
Matt Ferguson	Construction Manager	14 Years
Parrish Bowes	Project Manager	26 Years
Michael Harrison	Project Manager	19 Years
Roman Benedyuk	Safety & Compliance Manager	7 Years



Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name		DBA	
VSS International, Inc.		N/A	
Street Address	City	State	Zip
3785 Channel Drive, West Sacramento		CA	95691
Contact Person, Title		Phone	Fax
Jeff Roberts, Senior Vice President		916-373-1500	916-373-0183

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,
- directing or supervising the actions of persons engaged in the above activity.

Name	Title/Position
Basic Resources, Inc.	Owner
City and State of Residence	Employer (if different than Bidder/Proposer)
Modesto, CA	Basic Resources, Inc.
Interest in the transaction	
100%	

Name	Title/Position
Jeffrey Reed	President, Owner
City and State of Residence	Employer (if different than Bidder/Proposer)
West Sacramento, CA	N/A
Interest in the transaction	
100%	

*** 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.

Jeff Roberts, Senior Vice President

05/20/2021

Print Name, Title
Signature
Date

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

OWNER / AGENCY/ CUSTOMER	PROJECT TITLE	DESCRIPTION OF BIDDER'S WORK	Date of Completion	Original Contract Amount	CONTACT
City of Fremont 39550 Liberty Street Fremont, CA 94537	2016 Annual Crack Seal Project	75,000 LBS CrackSeal	May 2016	\$212,777	Edward Nakayama (510) 494-4700 Enakayama@fremont.gov
Arizona Dept of Transportation 1651 West Jackson Street Phoenix AZ 85007	ADOT Carrizo-Whiteriver-Indian Pines Hwy (SR73)	875 Tons Type III Slurry Seal	June 2016	\$297,000	Brandon Campbell (602) 712-8257
City of Phoenix 200 W. Washington St. 5th Floor Phoenix, AZ 85003	Phoenix FAST Chip Seal	49,995 SQFT Fog Seal 28,575 SQFT Seal Coat	June 2016	\$1,500,000	Ruben Martinez (602) 495-2048
Town of Queen Creek 22358 S. Ellsworth Queen Creek, AZ	Fiber Micro Project	2,750 Tons Type II Fiber Micro Surfacing	May 2016	\$752,000	Jan Martin (480) 358-3003
City of Phoenix 200 W. Washington St. 5th Floor Phoenix, AZ 85003	Phoenix FAST Crack Seal Project	663,205 LF Crack Seal	September 2016	\$750,000	Ruben Martinez (602) 495-2048
City of Hanford 315 North Douty Street Hanford, CA 93230	FY 15/16 Cape Seal Project	87,500 Type II Micro Surfacing 87,500 SY Scrub Seal 25,000 SY Type III Micro Surfacing 25,000 SY Scrub Seal	October 2016	\$424,000	Lisa Dock (559) 585-2550 ldock@cityofhanfordca.com
City of Pocatello Idaho P.O. Box 4169 Pocatello ID 83205	2016 Pocatello Idaho Slurry Seal	150,000 SY Type II Slurry Seal	July 2016	\$250,000	Tom Kirkman (208) 234-6582 tkirkman@pocatello.id
City of Chubbuck Idaho P.O. Box 5604 Chubbuck ID 83202	Microsurfacing Overlay	194,130 SY Type III Microsurfacing	July 2016	\$234,897	Bryan Hall (208) 237-2409 bhall@cityofchubbuck.id
City of Roseburg Oregon 900 SE Douglas Ave Roseburg OR	Pavement Management Program - 2016 Slurry Seal	48,548 SY Type II Slurry Seal	August 2016	\$90,908	Rick Castle (541) 492-6730 rcastle@cityofroseburg.org
County of Mendocino 340 Lake Mendocino Dr Ukiah, CA, 95482	2016 AC Maintenance Project	78,000 SY Type III Micro Surfacing 78,000 SY Asphalt Rubber Chip Seal 82,000 SY Type II Slurry Seal	November 2016	\$2,210,000	Howard DaShiell (707) 463-4363 dashiellh@co.mendocino.ca.us
City of Seattle Washington 700 5th Ave, Rm 5300 Seattle WA 98104	2016 Non Arterial Maintenance Program Microsurfacing Project	427,000 SY Type II Microsurfacing	October 2016	\$930,000	Mark Sliger (206) 733-9936 mark.sliger@seattle.gov
City of Burien Washington 400 SW 152nd St, Ste 300, Burien WA 98166	2016 Slurry Seal Program	70,800 SY Type II Slurry Seal	October 2016	\$258,824	Brian Victor (206) 248-5539 brianv@burienwa.gov
City of Hanford 315 North Douty Street Hanford, CA 93230	FY 15/16 Slurry Seal Project	301,500 SY Type II Slurry Seal	October 2016	\$402,101	Lisa Dock (559)585-2550 ldock@cityofhanfordca.com
City of Visalia 707 W. Acequia Avenue Visalia, CA 93291	Asphalt Rubber Cape Seal 2016	90,000 SY Asphalt Rubber Chip Seal 90,000 Type I-III Micro Surfacing	September 2016	\$567,000	Purchasing Division (559) 713-4334 purchasing@visalia.city
City of Fairfield 1000 Webster Street Fairfield, CA 94533	2016 Seal Coat Project	160,000 SY Asphalt Rubber Chip Seal 185,000 SY Slurry Seal 380,000 SY Fiberized Slurry Seal	September 2016	\$1,627,000	Peter Wright (707) 428-7784 pwright@fairfield.ca.gov
City of Santa Clara 1500 Warburton Avenue Santa Clara, CA 95050	2016 Slurry Seal Project	366,100 SY Type II Slurry Seal	September 2016	\$1,346,345	Jing Deng (408) 615-3012 jdeng@santaclaraca.gov
Town of Victor Idaho 32 Elm Street Victor, ID 83455	Type III Micro Seal	14,080 SY Type III Micro Seal	July 2016	\$100,000	Robert Heuseveldt (208) 787-2357
City of Redding 777 Cypress Avenue Redding, CA 96001	Cape Seal 2016	308,000 SY Scrub Seal, 308,000 Type II Micro Surfacing	November 2016	\$1,117,794	Josh Watkins (530) 225-4181 jwatkins@ci.redding.ca.us
City of Rancho Palos Verdes 30940 Hawthorne Blvd. Rancho Palos Verdes, CA 90275	Residential Street Rehab Project Phase 2	1,119,684 SF ARAM 4,259,684 SF Slurry Seal Type II 293,200 SF Slurry Seal Type III	November 2016	\$1,885,000.00	Andy Winje (310) 544-5249
County of Pima 130 W. Congress St., 3rd Floor Tucson, AZ 85701	Pima County AZ Countywide Pavement Preservation	8,700 Tons Micro Surface Aggregate 1,350 Ton Micro Surface Emulsion 330,000 LBS Crackseal	August 2017	\$2,229,000.00	Anthony Schiavone (520) 724-3245 anthony.schiavone@pima.gov
City of Phoenix 1034 Madison Street Phoenix, AZ 85003	PMAR Chip and Scrub Seal	224,230 SY FAST 66,345 SY Scrub Seal	November 2017	\$1,180,175.00	Rick Evans (602) 495-6284
City of Yuba City 1201 Civic Center Blvd Yuba City, CA 95993	Yuba City Residential Resurfacing Project, Contract No. 16-08	383,437 SY Type II Slurry (Including Rubber Chip Seal Areas to form Cape Seal) 118,016 SY Asphalt Rubber Chip Seal	July 2017	\$1,339,120.00	Ben Moody (530) 822-4783 bmoody@yubacity.net
City of Phoenix 200 West Washington Street Phoenix, AZ 85003	Phoenix Crack Seal JOC	6,400 LF Crack Seal	October 2017	\$615,175.00	Ruben Martinez (602) 262-4659

OWNER / AGENCY/ CUSTOMER	PROJECT TITLE	DESCRIPTION OF BIDDER'S WORK	Date of Completion	Original Contract Amount	CONTACT
Town of Queen Creek 22358 S. Elsworth Queen Creek, AZ 85142-9311	Queen Creek Fiber Micro - PO #20170248	225 Tons Type II Fiber Micro Surfacing	May 2017	\$63,530.00	Jan Martin (480) 358-3746 jan.martin@queencreek.com
City of Clovis 1033 Fifth Street Clovis, CA 93612	Clovis CA Rubberized Cape Seal 2017	140,093 SY Rubberized Cape Seal 253,703 SY Slurry Seal Type II Crack Sealing	August 2017	\$1,121,375.00	Thomas Cheng (559) 324-2374 thomasc@cityofclovis.com
City of Phoenix 200 West Washington Street Phoenix, AZ 85003	Phoenix AZ 2016 CMAQ Alley Dust Proofing	Chip Seal - 5,643 Tons Precoated Chips 507 Tons Liquid Asphalt	December 2017	\$2,477,169.00	Emeka Ekpe (602) 256-4107 emeka.ekpe@phoenix.gov
City of Clovis 1033 Fifth Street Clovis, CA 93612	Clovis CA Trail Pavement Maintenance	12,116 SY Slurry Seal Type I Crack Sealing	August 2017	\$61,377.00	Thomas Cheng (559) 324-2374 thomasc@cityofclovis.com
City of Chubbuck 560 Yellowstone Avenue Chubbuck, ID 83202	2017 Micro Surfacing Project	194,130 SY Micro Surfacing	August 2017	\$234,897.00	Rodney Burch (208) 237-2430 rburch@cityofchubbuck.us
County of Stanislaus 1010 10th Street, Suite 6700 Modesto, CA 95354	2017 Salida Pavement Preservation	38,170 SY Microsurfacing Type II 48,250 SY Asphalt Rubberized Chip Seal 5,000 Ton Slurry Seal Type II	September 2017	\$1,479,000.00	Shoib Ahrary ahrarys@stancounty.com
City of Hanford 315 North Douty Street Hanford, CA 93230	FY 16/17 Cape Seal Treatment Project	30,527 SY Type III Micro Surfacing 30,527 SY Scrub Seal	August 2017	\$210,000.00	Project Engineer (559) 585-2550
City of Hanford 315 North Douty Street Hanford, CA 93230	FY 16/17 Slurry Seal	182,751 SY Type II Slurry Seal	August 2017	\$229,000.00	Project Engineer (559) 585-2550
City of Lake Oswego 380 A Avenue Lake Oswego, OR 97034	2017 Preventative Street Maintenance	172,000 SY Slurry Seal	June 2017	\$425,120.00	Crystal Shum (503) 697-7420 cshum@ci.oswego.or.us
City of Seattle 700 5th Avenue, Room 4112 Seattle, WA 98104	Seattle WA 2017 Non-Arterial Maint. Program (2017-021)	225,000 SY Type II Micro Surfacing	September 2017	\$647,848.00	Judy Keefe (206) 684-8032 judy.keefe@seattle.gov
Vintage Paving Co. Inc. 119 Main Street Winters, CA 95694	Solano County Widening Project Vacaville, CA	75,000 SY Slurry Seal Type II	August 2017	\$114,750.00	Robert Nickelson (530) 795-0132
County of San Mateo 400 County Center Redwood City, CA	2017 Bayside Cape and Slurry Seal Project	41,900 SY Cape Seal 23,950 SY Slurry Seal	August 2017	\$533,000.00	Zack Azzari (650) 599-1485 zazzari@smcgv.org
County of Sonoma 2300 County Center Drive Santa Rosa, CA 95403	2017 Pavement Preservation Project	5,544 Tons Slurry Seal Type III 2,759 Tons Screenings 280 Tons Asphaltic Emulsion 460 Tons Asphaltic Emulsion - Polymer Modified	September 2017	\$4,309,000.00	Liz Cureton (707) 565-2433 liz.cureton@sonoma-county.org
City of Wilsonville 29799 SW Town Ctr Loop East Wilsonville, OR 97070	2017 Street Maintenance	156,108 SY Slurry Seal Type I	September 2017	\$358,994.00	Mike Ward (503) 682-1011 ward@ci.wilsonville.or.us
Arizona Dept of Transportation 1651 West Jackson Street Phoenix, AZ 85004	H888001C SR66 Kingman Seligman Micro	7,261 Tons Aggregate Type III 944 Tons Emulsified Asphalt Polymer Modified	November 2017	\$1,582,000.00	Mahfuz Anwar (602) 712-7221 manwar@azdot.gov
City of San Mateo 330 West 20th Avenue San Mateo, CA 94403	2016 Citywide Slurry Seal Project	50,410 SY Type II Slurry Seal	10/14/17	\$764,120.00	Homayoun Ariasp P.E. (650) 522-7332 ariasp@cityofsanmateo.org
County of San Mateo 400 County Center Redwood City, CA	2017 Coastside Cape and Slurry Seal Project	24,400 SY Cape Seal 66,625 SY Slurry Seal	10/14/17	\$547,000.00	Eman Hosseini-Bidokhti (650) 363-4100 ehosseini-bidokhti@smcgv.org
Manteca Unified School District 2271 W. Louise Avenue Manteca, CA 95337	Brock Elliott Paving Project	Fiber Micro Seal Asphalt Repairs Crack Fill	September 2017	\$171,495.00	Dawn Everson (209) 858-0866
Town of Mammoth Lakes 437 Old Mammoth Road, Suite R Mammoth Lakes, CA 93546	2017 Road Maintenance Project	66,612 SY Microsurfacing 9,344 SY Slurry Seal 32,742 SY Fog Seal	August 2017	\$142,895.00	Ron Fansler (760) 965-3650 rfansler@townofmammothlakes.gov
City of Grass Valley 125 East Main Street Grass Valley, CA 95945	2017 Annual Street Rehabilitation Project	35,217 SY Cape Seal	August 2017	\$266,103.00	Catharine Dykes (530) 274-4373 catharined@cityofgrassvalley.com
Ames Construction 391 N. Main Street Corona, CA 92880	California Dept of Water Resources DWR Contract C51548 - Water Supply System Phase 2	114,290 SY Chip Seal	September 2017	\$197,721.70	Mike McGilton (951) 870-3979 mikemcgilton@amesco.com
George Reed, Inc. 140 Empire Avenue Modesto, CA 95354	Union Pacific Railroad Lathrop Facility	13,216 SY Rubberized Asphalt (SAMI)	November 2017	\$86,829.12	Mike Gourley, PM (209) 557-3108 mike.gourley@georgereed.com
Papich Construction Co. Inc. P.O. Box 2210 Pismo Beach, CA 93448	CalTrans Project 05-1G5804 Santa Barbara County Near Santa Maria	260 Tons Type III Slurry Seal	September 2017	\$79,300.00	Jeff McGuire (805) 473-3016 jmcguire@papichconstruction.com
Papich Construction Co. Inc. P.O. Box 2210 Pismo Beach, CA 93448	Paso Robles Airport Paso Robles, California	20,000 SY Slurry Seal	August 2017	\$94,630.00	Derek Todd (805) 473-3016 dtodd@papichconstruction.com
City of Visalia 707 W. Acequia Avenue Visalia, CA 93291	2017 Cape Seal Project Project No. 1410-7200/CP0247-999	117,068 SY Asphalt Rubber Chip Seal 29,870 SY Type I Micro-Surfacing 87,199 SY Type II Micro-Surfacing	3/20/18	\$816,000.00	Purchasing Division (559) 713-4334 purchasing@visalia.city

OWNER / AGENCY/ CUSTOMER	PROJECT TITLE	DESCRIPTION OF BIDDER'S WORK	Date of Completion	Original Contract Amount	CONTACT
City of Phoenix 1034 Madison Street Phoenix, AZ 85003	JOA #8 2018 Residential PMM Program	75,036 Gal. PMM Per Specification	June 2017	\$337,392.20	Rick Evans (602) 495-6284
City of Phoenix 1034 Madison Street Phoenix, AZ 85003	JOA #9 T2050 2018 Crack Seal Program	220,000 Lbs. Crack Seal 2,000 Lbs. Wide Crack Seal Mastic	May 2018	\$478,340.00	Rick Evans (602) 495-6284
City of Phoenix 1034 Madison Street Phoenix, AZ 85003	JOA #10 2018 Residential/Collector Crack Seal Program	320,000 Lbs. Crack Seal 2,000 Lbs. Wide Crack Seal Mastic	May 2018	\$604,840.00	Rick Evans (602) 495-6284
S. Chaves Construction Inc. 11545 Los Osos Valley Road, #C-3 San Luis Obispo, CA 93405	Repair Pavement at NASA Facilities Vandenberg AFB, California	220,230 SF Type II Slurry Seal	September 2017	\$83,687.40	James Meinert (805) 543-9340
City of South San Francisco 315 Maple Avenue South San Francisco, CA 94080	2017 Street Surface Seal Project Project No. 510-99999-ST1705	108,180 SY Slurry Seal 21,994 SY Scrub Seal	October 2017	\$754,120.00	Sam Bautista (650) 829-6668 sam.bautista@ssf.net
Granite Construction P.O. Box 5127 Bakersfield, CA 93388	Bakersfield Municipal Airport N Taxilane Pavement Reconstruction COB Project #P7K200 FAA AIP #3-06-0320-020-2017	5,240 SY Asphalt Slurry Seal	May 2018	\$46,950.40	Darryl Ebel, CM (661) 399-3361 darryl.ebel@gcinc.com
Agee Construction Corp. P.O. Box 629 Clovis, CA 93613-0629	County of Tulare Terra Bella & Richgrove Road Improvement Project	354 Tons Slurry Seal Type II	April 2018	\$98,907.12	(559) 299-3290
Town of Queen Creek 22358 S. Elsworth Queen Creek, AZ 85142-9311	Queen Creek 2017 Micro-Surfacing	1,231 Tons Type III Fiber Micro Surfacing 1,538 Tons Type II Micro Surfacing	October 2017	\$851,172.03	Jan Martin (480) 358-3746 jan.martin@queencreek.com
Idaho Transportation Department 3311 West State Street Boise, ID 83703	Idaho Project No. A020(228) Placing Micro-Surface Seal on SH 75 in Custer County, Key No. 20228	5,788 Tons Micro-Surfacing Aggregate 695 Tons Polymer Modified Emulsified Asphalt	October 2018	\$1,352,120.00	Matt Davison (208) 745-5686
George Reed, Inc. 140 Empire Avenue Modesto, CA 95354	South Galt Safe Route to School & Rehabilitation and SACOG Bicycle and Pedestrian Projects	1,451,891 SF Microsurfacing	July 2018	\$275,859.00	Adam Hanson (209) 523-0734
City of Page 697 Vista Avenue/P.O. Box 1180 Page, AZ 86040	City of Page Crack Seals, Seal Coats and Slurry Seals for City Streets & Parking Lots	23,816 SY Slurry Seal Type II 10,566 SY Slurry Seal 33,894 SY Micro Seal Type III	June 2018	\$205,000.00	Kyle Christiansen (907) 645-4300 kchristiansen@pageaz.gov
Sonoma County Airport 2290 Airport Blvd. Santa Rosa, CA 95404	Pavement Preservation - Apron D Rehabilitation	Micro-Surfacing, Pavement Repairs, Fog Seal and Pavement Markings	August 2018	\$184,889.50	Jon Stout (707) 565-7243 jon.stout@sonoma-county.org
California Dept of Transportation 1727 30th Street Sacramento, CA 95816	Caltrans 07-3W6604 Los Angeles County	13,300 Ton Slurry Seal	December 2018	\$5,617,120.00	Sam Gallardo, PE (310) 345-0266
City of Prescott 201 S. Cortez Street Prescott, AZ 86303	FY18 Pavement Preservation Project No. 18-2157810-8930-90036	2,100 Tons Microsurfacing Dry Aggregate 360 Ton Microsurfacing Asphalt Emulsion 55,000 SY Slurry Seal 115,000 SY Fog Seal 115,000 SY Rubber Chip Seal	September 2018	\$2,590,000.00	Steve Guizzo (928) 777-1130 steve.guizzo@prescott-az.gov
City of Fairfield 1000 Webster Street Fairfield, CA 94533	Pavement Maintenance Project 2018 - Waterman Highlands, Southbrook	Chip Seal, Slurry Seal and Crack Seal	August 2018	\$2,990,000.00	Caroline Vedder (707) 428-7484
Town of Apple Valley 14955 Dale Evans Parkway Apple Valley, CA 92307	Paving 17-18 Project No. 2018-01	214,389 SY Cape Seal 315,179 SY Chip Seal with Flush Coat 883 Ton Micro-Surfacing Type II	August 2018	\$1,660,120.00	Rich Berger (760) 240-7000 rberger@applevalley.org
Port of Oakland 530 Water Street Oakland, CA 94607	Middle Harbor Road Pavement Improvements (Slurry Seal)	76,000 SY Slurry Seal III	August 2018	\$281,120.00	Chris Chan, Chief Engineer (510) 627-1100 cchan@portoakland.com
Maricopa County 2901 W. Durango Street Phoenix, AZ 85009	MH1802 Asphalt Chip Seal	503,428 SY Chip Seal	August 2018	\$2,005,000.00	Leon Adair (602) 506-4684 leonadair@mail.maricopa.gov
Port of Stockton P.O. Box 2089 Stockton, CA 95201	Port of Stockton Admin Building Front and Back Parking Lots Stockton, CA	58,931 SF Fiberized Slurry Seal Type II Crack Fill and Striping	September 2018	\$37,230.00	Richard Navarro (209) 946-0246 mavarro@stocktonport.com
Amador County Dept. of Transportation & Public Works 810 Court Street Jackson, CA 95642	2018 CSA 5 ZOB 8 Surrey Junction Road Maintenance Project County Project 349118001	7,250 SY Asphaltic Emulsion Chip Seal	August 2018	\$120,120.00	Jered Reinking, PE (209) 223-6226 jreinking@amadorgov.org
City of San Luis Obispo 919 Palm Street San Luis Obispo, CA 93401-3218	Roadway Sealing 2018 and Laurel Lane Complete Streets 2018	600,000 SY Slurry Seal Type II	October 2018	\$2,493,000.00	Khai Nguyen, PM (805) 781-7108 hnguyen@slcity.org

OWNER / AGENCY/ CUSTOMER	PROJECT TITLE	DESCRIPTION OF BIDDER'S WORK	Date of Completion	Original Contract Amount	CONTACT
City of Vacaville 650 Merchant Street Vacaville, CA 95688	2018 Slurry Seal	761,530 SY Modified Type II Slurry Seal	September 2018	\$1,817,000.00	Amer Rihani, PM (707) 449-5340
City of Fairfield 1000 Webster Street Fairfield, CA 94533	PMP 2018-Phase 2 Cordelia & Green Valley	Asphalt Rubber Chip Seal Type II Micro Surface Slurry Seal	October 2018	\$3,073,000.00	Doug Vong (707) 428-7784 dvong@fairfield.ca.gov
BC Traffic Specialist 1443 N. Miller Drive Colton, CA 92324	City of Carlsbad Shoulder Work	557,287 SF Micro Fiber Seal Type III 49,005 LF Cold Plane/Micro Grind	September 2018	\$458,387.62	Gary Rivers (714) 974-1100

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West Coast Materials 2190 Guinevere Ct Merced, CA 95340	Caltrans Stockton Ramps	Fiber Seal	June 2019	\$75,312	Stephen Hamilton (209) 777-6269 s_hamilton@westcoastmaterials.com
City of Phoenix, AZ - Street Transportation Dept. 1034 E Madison St Phoenix, AZ 85034	Project No. ST87400336-1	Scrub Seal	April 2019	\$827,034	Jose M. Rodriguez (602) 262-4054 jose.m.rodriguez@phoenix.gov
County of Siskiyou Department of General Services 305 Butte St Yreka, CA 96097	Scott Valley Airport Slurry Seal Project	Slurry Seal	October 2019	\$277,120	Scott Waite (530) 925-2629 Swaite@co.Siskiyou.ca.us
City of Carpinteria 5775 Carpinteria Ave Carpinteria, CA 93013	2019 Pavement Maintenance Project	Slurry Seal	August 2019	\$557,120	Debbie Talarico (805) 684-5405 debbiet@ci.carpinteria.ca.us
Maricopa County Department of Transportation 320 Lincoln St Phoenix, AZ 85003	Slurry Seal Treatment for County Roads	Slurry Seal	June 2019	\$1,016,000	Leon Adair (602) 506-4684 leonadair@mail.maricopa.gov
ADOT - Arizona Department of Transportation 206 S 17th Ave, MD 102A Phoenix, AZ 85007	179 YV 304 M699001C 179-A-NFA - RIMROCK-Sedona Hwy (SR179), RANGER STATION - CHAPEL RD	Fog Seal	July 2019	\$718,000	Steve Monroe (602) 712-7346 smonroe@azdot.gov
Town of Apple Valley 14955 Dale Evans Pkwy Apple Valley, CA 92307	Resurfacing 2019-01	Slurry	July 2019	\$1,375,120	Rich Berger (760) 240-7000 rberger@applevalley.org
City of Albany 1000 San Pablo Ave Albany, CA 94706	2018 Pavement Maintenance and ATP Striping & Signage Project	Slurry & Chip	October 2019	\$965,364	Robert Gonzales (510) 559-4270 rgonzales@albanyca.org
City of Clearlake 14050 Olympic Dr Clearlake, CA 95422	Moss/Davis Ave. Pavement Rehabilitation Project	Micro	June 2019	\$210,120	Gene Harris (707) 272-0687 gharris@clearlake.ca.us
Town of Carefree, AZ 8 Sundial Circle Carefree, AZ 85337	Pavement Preventative Maintenance Project 2019-101	Micro	April 2019	\$677,000	Gary Neiss (480) 488-3686 gary@carefree.org
Knife River Corporation 4055 Professional Way Idaho Falls, ID 83402	Lincoln Road Improvements, Bonneville County, Idaho	Micro	June 2019	\$120,800	Chris Boniface (805) 714-1212 chris.boniface@kniferiver.com
The Fishel Company 1366 Dublin Road Columbus, OH 43215	41st & Peoria Microseal	Micro	April 2019	\$8,556	Adam Aiken (520) 777-4696 aaiken@teamfishel.com
West Coast Materials 2190 Guinevere Ct Merced, CA 95340	Caltrans Sonora EB & WB SR-108 on & off ramps Mono Way EB & WB SR-108 on & off ramps at Phoenix Lake Road and Hess Ave.	Micro	June 2019	\$163,800	Stephen Hamilton (209) 777-6269 s_hamilton@westcoastmaterials.com
County of Bingham 501 N Maple #205 Blackfoot, ID 83221	Type 3 Micro-Surfacing Road Application Contract	Micro	July 2019	\$792,300	Troy Lenhart (208) 251-1043 tlenhart@co.bingham.id.us
City of Santa Cruz 809 Center Street, Rm 201 Santa Cruz, CA 95060	2019 Surface Seal Project (c400810)	Micro	July 2019	\$1,561,232	Ricardo Valdes (831) 420-5198 rvaldes@cityofsantacruz.com
County of Solano 675 Texas St, Ste 5500 Fairfield, CA 94533	Asphalt Rubber Cape Seal 2019	Asphalt Rubber Cape Seal	July 2019	\$2,138,120	Robert Liu (707) 784-6074 rliu@solanocounty.com
City of Pocatello 2405 Garrett Way Pocatello, ID 83201	Type III Nucri Surfacing Services	Micro	July 2019	\$498,500	Tom Kirkman (208) 234-6250 tkirkman@pocatello.us
County of Lake Public Services Department 16015 Davis Ave Clearlake, CA 95422	Landfill Road Repairs	Slurry	May 2019	\$42,900	Lars Ewing (707) 262-1618 lars.ewing@lakecounty.ca.gov
City of Foster City 610 Foster City Blvd Foster City, CA 94404	Fiber Seal Trial At Constitution Drive	Fiber Seal	July 2019	\$38,103	Francine Magno (650) 286-3388 Fmagno@fostercity.org
Anderson Striping PO Box 1014 Kingsburg, CA 93631	Modesto City Schools Seal Coat at various Sites/Beyer High School	Slurry	June 2019	\$56,387	Ed Woolley (559) 897-2760 ed@andersonstriping.com

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City of Ripon 259 N Wilma Ave Ripon, CA 95366	Mulholand/California Resurface Projec DIR Project ID 286011	Slurry	February 2020	\$614,120	Elizabeth Quilici (209) 599-0236 equilici@cityofripon.org
Yucca Valley 58928 Busines Center Drive Yucca Valley, CA 92284	Town-Wide Slurry Seal Project #8340A	Slurry & Cape Seal	October 2019	\$922,000	Armando Baldizzone (760) 369-6579 abaldizzone@yucca-valley.org
G. Bortolotto & Company, Inc. 582 Bragato Rd San Carlos, CA 94070	2019 Rehabilitation Project CE - 17-18-19	Slurry & Chip	October 2019	\$915,120	Keving Forouhi (408) 615-3064 kforouhi@santaclaraca.gov
County of San Joaquin 1810 E Hazelton Ave Stockton, CA 95205-6232	Chip Seal 2018-2019	Chip Seal & Slurry	August 2019	\$2,279,000	Miguel Aguirre (209) 968-4876 miaguirre@sjgov.org
City of Healdsburg 401 Grove St Healdsburg, CA 95448	Healdsber 2018/2019 Measure V Pavement Rehibilatation Project No. 201-02	Micro & Chip	September 2019	\$940,120	Clay Thistle (707) 431-3346 cthistle@ci.healdsburg.ca.us
NDOT 310 Galletti Way Sparks, NV 89431	SR 208 and SR 824 in Lyon County	Slurry	August 2019	\$540,000	Gary Selmi (755) 829-8383 gselmi@dcsnv.com
Federal Highway Administration 610 E 5th St Vancouver, WA	WA NPS PP SAJH 2018(1)Pavement Preservation San Juan Island	Micro	September 2019	\$789,197	Michael Niemi (260) 619-7758 Michael.niemi@dot.gov
City of Yuba City 1201 Civic Center Blvd Yuba City, CA 95993	2019 Resurfacing Project Contract No. 18-09	Slurry	October 2019	\$534,424	Nicholas Menezes (530) 822-4640 nmenezes@yubacity.net
City of Sanger 2985 N Burl Ave Fresno, CA 93727	2019 Street Sealing Project	Slurry & Cape Seal	November 2019	\$689,029	Ryan Rabbon (559) 244-3123 RRabbon@yhmail.com
NDOT 1250 Lamoille Hwy, Ste 1154 Elko, NV 89801	US 93 in Elko and White Pine Counties	Slurry	October 2019	\$3,996,120	Mirak Mahari (775) 291-0213 mmahari@dot.nv.gov
City of Seattle 700 Fifth Ave Seattle, WA 98104	2019 Non Arterial Pavement Project PW#2019- 014	Slurry	September 2019	\$1,148,000	Joe Mathieu (206) 687-3781 joe.mathieu@seattle.gov
City of Victor 10 S Main St, Unit 101 Victor, ID 83455	2019 City of Victor Micro Seal	Micro	July 2019	\$50,298	Robert H (208) 787-2940 roberth@victorcityidaho.com
DSH-Atascadero 10333 El Camino Real Atascadero, CA 93422	Slurry Seal Services,	Slurry	November 2019	\$300,000	Tom Smet (805) 391-0948 thomas.smet@dsh.ca.gov
City of Vacaville 650 Merchant St Vacaville, CA 95688	2019 Slurry Seal Project	Slurry	September 2019	\$1,121,983	Amer Rihani (707) 449-5139 amer.rihani@cityofvacaville.com
Town of Apple Valley 14955 Dale Evans Pkwy Apple Valley, CA 92307	Resurfacing 2019-02	Mico	December 2019	\$1,840,120	Rich Berger (760) 240-7000 rberger@applevalley.org
NDOT 310 Galletti Way Sparks, NV 89431	SR 207/Kingbury Grade From US 50 to SR 206/Foothill Road	Micro & Chip	September 2019	\$1,392,909	Ashley Hurlbut (775) 881-8934 ahurlbut@dot.nv.gov
County of Calaveras 891 Mountain Ranch Rd San Andreas, CA 95249	West Point Bikeway Project	Micro Type III	September 2019	\$156,200	Joshua Ksenzulak (209) 754-6402 jksenzulak@co.calaveras.ca.us
City of Palo Alto 250 Hamilton Ave Palo Alto, CA 94303	FY 2019/2020 Streets Preventive Maintenance Project Re-Bid (175087 A)	Micro	November 2019	\$1,543,000	Brittany Leung (650) 329-2197 brittany.leung@cityofpaloalto.org
City of Anderson 1877 Howard St	2019 Cape Seal	Micro	October 2019	\$453,000	David Durette (530) 378-6641 ddurette@ci.anderson.ca.us
City of Merced 678 W 18th St Merced, CA 95340	Project No. 119065-Slurry Seal Various at Locations	Slurry Seal	November 2019	\$296,000	Paul Flores (209) 388-8708 floresp@cityofmerced.org
County of Santa Barbara Anderson, CA 96007	2018/2019 Pavement Pres. & Prevent. Maint.- County Project No. 820683	Chip & Slurry	December 2019	\$2,245,120	Eric Pearson (805) 681-5676 epearso@cosbw.net
City of Ceres 2220 Magnolia St	2019 Pavement Preservation Project	Chip & Slurry	November 2019	\$937,000	Sam Royal (209) 538-5617 Samir.royal@ci.ceres.ca.us

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City of Lindsay 150 N Mirage Ave Lindsay, CA 93247	2019 Asphalt Rubber Cape Seal Project	Cape Seal	October 2019	\$817,000	Neyba Amezcua (559) 562-7102 namezcua@lindsay.ca.us
City of King 212 South Vanderhurst Ave King City, CA 93930	2019 King City Slurry Project	Slurry Seal	November 2019	\$160,800	Octavio Hurtado (831) 386-5927 ohurtado@kingcity.com
City of Oakdale 280 North Third Ave Oakdale, CA 95361	Greger & Willowood Slurry Seal	Slurry Seal	December 2019	\$261,000	Michael Renfrow (209) 845-3600 mrenfrow@ci.oakdale.ca.us
AC Lopez Construction 310 S Clementine St Oceanside, CA 92054	Fox Field Asphalt 4725 William J Barnes Ave., Lancaster CA	Slurry	November 2019	\$245,442	Amber Lopez (562) 335-1048 amber@aclopez.com

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City of Phoenix 1034 Madison St., Phoenix, AZ 85003	City of Phoenix FAST - JOC #3	Scrub Seal	July 2020	\$1,799,377.73	Rick Evans (602) 495-6284
Arizona Dept of Transportation 1651 W. Jackson St., Phoenix, AZ 85007	Wickenburg-PRESCOTT HIGHWAY (SR 89)	Chip Seal	Oct-2020	\$962,244.10	Jalal Kamal jkamal@azdot.gov (602) 712-7221
Maricopa County Department of Transportation 320 Lincoln St, Phoenix, AZ 85007	Slurry Seal Surface Treatment for Roads County Wide	Slurry Seal	Jun-2020	\$1,675,549.87	Suizi Williams SuiziWilliams@mail.maricopa.gov (602) 506-8600
City of Tucson 255 W. Alameda Tucson, AZ 85701	Catalina Vista Fiber Micro. Piggyback of the Pima County Contract.	Micro	Jun-2020	\$947,318.23	Sarah Spencer (520) 791-5550
Maricopa County Department of Transportation 320 Lincoln St, Phoenix, AZ 85007	Large Crack Filling Surface Treatment for County Roads	Crack Seal	Oct-2020	\$437,264.02	Suizi Williams SuiziWilliams@mail.maricopa.gov (602) 506-8600
Town of Prescott Valley 7501 E. Skoog Blvd, Prescott Valley, AZ 86314	Chip Seal Program FY 20-21	Chip	Jul-2020	\$763,459.28	Deanna Serino dserino@pvaz.net (928) 759-3072
City of Prescott 201 S. Cortez Street, Prescott, AZ 86303	FY 20 Annual Chip Seal Project CIP No. 20-014	Chip	Sep-2020	\$733,997.48	Steve Quizzo steve.quizzo@prescott-az.gov (928) 777-1269
City of Page 697 Vista Avenue Page, AZ 86040	Lake Powell Boulevard Chip Seal FY21	Chip	Sep-2020	\$63,881.43	Kyle Christiansen kchristiansen@pageaz.gov (928)645-4302
City of Yuma 1 City Plaza, Yuma AZ, 85364	Pavement Maintenance - Asphalt Material Type 3 Slurry with Fiber and without	Slurry	Dec-2020	\$1,004,615.11	Mary E. Roman mary.roman@yumaAz.gov (925) 373-5114
City of Yuma 1 City Plaza, Yuma AZ, 85364	Chip Sealing City Streets	Chip	Dec-2020	\$90,597.20	Mary E. Roman mary.roman@yumaAz.gov (925) 373-5114
Maricopa Co Department of Transportation 320 Lincoln St, Phoenix, AZ 85007	Fall Chip Seal Surface Treatment for County Roads - PO DO 210000017047-1	Chip	Dec-2020	\$954,695.68	Suizi Williams SuiziWilliams@mail.maricopa.gov (602) 506-8600
City of Goodyear 190 North Litchfield Rd, Goodyear, AZ 85338	High Volume FAST	Micro	Dec-2020	\$666,554.65	Dora Chavez dora.chavez@goodyearaz.gov (623) 882-7834
City of Goodyear 190 North Litchfield Rd, Goodyear, AZ 85338	Low Volume FAST	Micro	Dec-2020	\$434,023.53	Dora Chavez dora.chavez@goodyearaz.gov (623) 882-7834
City of Somerton 348 N Somerton Ave, Somerton, AZ 85350	Somerton slurry/PMM/GSB	PMM/GSB	Nov-2020	\$217,392.30	Samuel Palacios (928) 627-4115
City of Needles 817 3rd St, Needles, CA 92363	First Year Street Improvements #PW2020-1	Slurry & Crack Seal	Apr-2020	\$337,890.91	Tammy Ellmore tellmore@cityofneedles.com (760) 326-5740
City of Needles 817 3rd St, Needles, CA 92363	Crack Fill & Slurry	Slurry & Crack Seal	Apr-2020	\$146,240.00	Tammy Ellmore tellmore@cityofneedles.com (760) 326-5740
City of Medford 200 S. Ivy Street Medford, OR 97501	2020 Slurry Seal Various Streets in the City of Medford	Slurry & Crack Seal	July 2020	\$185,359.04	Peter Brown peter.brown@cityofmedford.org (541) 774-2617
Idaho Depart. of Transportation PO BOX 7129 BOISE, ID 83707	FY20 N Bannock CO Pavement Preservation	Chip	Sep 2020	5,826,489.14	Eric Staats (208) 239-3328

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City of Lake Oswego 380 A Ave Lake Oswego, OR 97034	2018-2022 Pavement Management Program	Slurry & Crack Seal	Jul-2020	\$817,171.82	Stefan Broadus sbroadus@ci.oswego.or.us (503) 635-0267
City of Turlock 156 S. Broadway, Suite 150 Turlock, CA 95380	2019 Slurry Seals Project No. 18-51	Slurry	Sep -2020	\$796,803.80	Randall Jones rjones@turlock.ca.us (209) 668-5484
City of Folsom 50 Natoma Street Folsom, CA 95630	Pavement Resurfacing FY 2019-2020	Chip & Slurry & Crack Fill	Jul-2020	\$936,315.77	Ryan Chance rchange@folsom.ca.us (916) 461-6713
County of San Joaquin 44 N SAN JOAQUIN ST STOCKTON, CA 95202	Slurry Seal Arterial and Collector Roads 2019-2020	Slurry	Dec-2020	\$934,753.45	Angela Meuangkhoth (209)468-3000
City of Fremont 3300 Capitol Avenue, Building B Fremont, CA 94538	2020 Cape and Slurry Seal Project	Slurry & Cape Seal	Dec-2020	\$4,400,544.17	Edward Nakayama enakayama@fremont.gov (510) 494-4775
California Department of Transportation 1727 30TH ST MS 43 SACRAMENTO, CA 95816	Caltrans 01-0J5004 - Del Norte County	Micro Type 3	Dec-2020	\$2,539,012.23	Jeffrey Zimmerer (707) 498-3207
Division of Public Works, ID 611 Wilson Street, Ste.1 Pocatello, ID 83201	2020 Pricing of Type 3 Microsurfacing	Micro Type 3	Jul-2020	\$583,775.00	Barry Miller (208) 332-1900
City of Antioch 200 H Street Antioch, CA 94509	Antioch Cape Seal Project 2020	Cape Seal	Aug-2020	\$2,622,965.06	Lori Medeiros (925) 779-7050
Bingham County, Idaho 501 North Maple #205 Blackfoot, ID 83221	Type 3 Micro-surfacing Mix Material	Slurry Type 3	Jul-2020	\$835,580.42	Whitney Manwaring (208) 782-3013
County of Calaveras 777 Cypress Avenue Redding, CA 96001	Cape Seal 2020 Bid Schedule No. 5130, Job No. 2633	Cape Seal	Jul-2020	\$791,217.65	Derin Strege, P.E. (530) 225-4170 dstrege@cityofredding.org
City of San Jose 200 E. Santa Clara St. 5th Floor, San Jose, CA 95113	9505-2020 Major Streets Sealing	Micro	Jan-2021	\$2,624,345.09	Anie Yeh anie.yeh@sanjoseca.gov (408) 794-1949
City of Fairfield 3rd Floor City Hall, 1000 Webster Street Fairfield, CA 94533	Pavement Maintenance Project 2020	Slurry & Chip	Dec-2020	\$3,260,295.15	Caroline Vedder cvedder@fairfield.ca.gov (707) 428-7484
City of San Mateo 330 West 20th Avenue San Mateo, CA 94403	Citywide Street Slurry Seal	Slurry	Nov-2020	\$1,060,034.85	Homayoun Ariasp hariasp@cityofsanmateo.org (650) 522-7332
City of Elk Grove 8401 Laguna Palms Way Elk Grove, CA 95758	2020 Pavement Slurry Seal and Resurfacing Project (WPR020)	Slurry	Oct-2020	\$1,232,652.46	Michael Karoly pwbidinquiry@elkgrovecity.org (916) 478-3617
City of Livermore 1052 South Livermore Ave. Livermore, CA 94550	2020 Slurry Seal Project No. 2020-04	Slurry	Feb-2020	\$782,417.27	Saurabh Nijhawan snijhawan@cityoflivermore.net
Town of Danville 510 La Gonda Way Danville, CA 94526	2019/20 Pavement Slurry Project	Slurry	Dec-2020	\$1,622,387.84	Nader Salama nsalama@danville.ca.gov (925) 314-3348
City of Escalon 2060 McHenry Avenue Escalon, CA 95320	2020-02 Pavement Restoration Project	Slurry	Aug-2020	\$153,924.00	Jenny Thompson jthompson@cityofescalon.org (209) 691-7442
California Department of Transportation 1727 30TH ST MS 43 SACRAMENTO, CA 95816	Caltrans 07-4W7204 Los Angeles County	Slurry	Dec-2020	\$1,202,325.32	Daniel Widjaja daniel.s.widjaja@dot.ca.gov 818-637-8867

VSS International, Inc.
Completed Projects List – 2020

OWNER / AGENCY / CUSTOMER	PROJECT TITLE	DESCRIPTION OF BIDDER'S WORK	DATE OF COMPLETION	ORIGINAL CONTRACT AMOUNT	CONTACT
County of San Luis Obispo 1055 Monterey Street, Room D-120 San Luis Obispo, CA 93408	2019-2020 Surface Treatment, Various County Roads.	Slurry Seal	Nov-2020	\$1,022,427.58	Trisha Wright trwright@co.slo.ca.us (805) 781-5287
City of Pleasanton 123 Main Street, PO BOX 520 Pleasanton, CA 94566	Annual Slurry Seal CIP No. 20504	Slurry	Sep-2020	\$625,057.90	Adam Nelkie anelkie@cityofpleasantonca.gov (925) 931-5650
City of Kingsburg 1401 Draper Street Kingsburg, CA 93631	Marion street Cape Seal & Williams Street Overlay	Slurry	Aug-2020	\$346,701.82	David Peters dpeters@peters-engineering.com
Town of Yucca Valley 57090 Twentynine Palms Highway Yucca Valley, CA 92284	Town Wide Slurry Seal Town Project No. 8340-2020	Slurry	Sep-2020	\$1,664,410.24	Noel Owsley nowsley@yucca-valley.org (760) 369-6575
Douglas County Oregon 1036 SE Douglas Avenue, Courthouse Room 217 Roseburg, OR 97470	Slurry Seal: Green District 2020	Slurry	Jul-2020	\$136,500.00	Jason C. Helms ichelms@co.douglas.or.us (541) 440-4274
City of Dixon 600 East A Street Dixon, CA 95620	2020 Street Resurfacing Project # 2020-01	Chip & slurry	Jan-2021	\$801,167.46	Lynne Filson (925) 785-7141
City of Victor 32 Elm Street Victor, ID 83455	Fiberized Microsurfacing	Micro Type 3	Jul-2020	\$88,064.42	(208) 787-2940
City of Sacramento 915 I Street, 5th Floor Sacramento, CA 95814	Upper Land Park Cape Seal Project (PN: R15200020)	Slurry & Chip	Oct-2020	\$831,955.37	Jose Ledesma jledesma@cityofsacramento.org
City of Livingston 1416 C Street Livingston, CA 95334	2020 Slurry Seals	Slurry	Oct-2020	\$164,657.51	Nick Fontaine nfontaine@gouveiaengineering.com
NDOT - Fernley NV 1263 South Stewart St. Carson City, NV 89712	US 95A MP LY 59.83 - MP LY 60.63	Slurry	Sep-2020	\$229,856.84	Nanette Maxwell nmaxwell@dot.nv.gov
The City of Turlock 156 S. Broadway, Suite 150 Turlock, CA 95380	2020 Slurry Seals Project No. 20-004	Slurry	Dec-2020	\$1,109,301.40	Randall Jones rjones@turlock.ca.us (209) 668-6021
City of Placerville 3101 Center Street, 4th Floor Placerville, CA 95667	Lower Main Street Asphalt Rehabilitation Project#41910	Slurry	Sep-2020	\$141,500.00	Nick Stone nstone@cityofplacerville.org (530) 642-5250
City of Dinuba 405 E. El Monte Way Dinuba, CA 93618	FY 19/20 Street Rehabilitation Project	Slurry	Nov-2020	\$598,437.47	Jason Watts (559) 244-3123
Swanston Water Park - The KYA Group 3235 Sunrise Blvd, Ste 4 Rancho Cordova, CA 95742	Swanston Water Park	Asphalt Sealer & Crack Seal	Oct-2020	\$15,230.45	Howie Nguyen Pinon howie.nguyen@theykagroup.com (714) 586-5195
The City of Pinole City Hall, 2131 Pear St. Pinole, CA 94564	2019/20 Residential Slurry Seal Project	Slurry	Nov-2020	\$744,334.69	Tamara Miller tmiller@ci.pinole.ca.us (510) 724-9017
City of Guadalupe 918 Obispo Street Guadalupe, CA 93434	2020 Slurry Seal Project City Project No. 2020-07	Slurry	Nov-2020	\$154,744.70	Shannon Sweeney ssweeney@ci.guadalupe.ca.us
City of Lathrop 390 Towne Centre Dr. Lathrop, CA 95330	Lathrop CA Senior Center & Pinecrest Street	Slurry	Oct-2020	\$74,052.54	Ken Reed (209) 941-7363

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

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

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

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

NAME	TITLE
Jeffrey Reed	President
Jeff Roberts	Senior Vice President
Jordan Reed	Secretary
Jordan Reed	Treasurer

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.

NONE

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: VSS International, Inc.

Certified By Jeff Roberts Title Senior Vice President

Name

Signature

Date 05/20/2021

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
EBS GENERAL ENGINEERING INC.- Joseph Nanci	Secretary
Statewide Stripes Inc. - DAVID BRILHANTE	President
MD Rubberized Crackfill, LLC - MARK WILLIAM	President
Southwest Signal Service -Ryan T Clark	President

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Quality Construction & Engineering inc.- MOHAMMAD QAHOUSH	president

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE

SUBCONTRACTOR SUPPLIER MANUFACTURER

NAME	TITLE
Chandler Aggregates - Eric Wernerr	President
Superior Ready Mix - John Knieff	Sales Manager
Ergon Asphalt & Emulsion - Todd Vargas	Sales Manager

Contractor Name: VSS International, Inc.

Certified By Jeff Roberts Title Senior Vice President

Name

 Signature
 Date 05/20/2021

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

LIST OF SUBCONTRACTORS

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

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

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: Quality Construction & Engineering inc. Address: 11956 Bernardo Plaza Drive #133 City: san diego State: ca Zip: 92128 Phone: 714-5851505 Email: QualityCEngineering@gmail.com	construction	1005282 dir#100002641 9	paving	775,460.00	elbe 14QC1338 SB1800771	CA	no
Name: Southwest Signal Service Address: PO Box 1297 City: el cajon State: ca Zip: 92022 Phone: 925-681-8622 Email: stoneproincorporated@gmail.com	construction	45115 DIR # 1000004265	electric al	59,850.00	slbe	ca	no

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

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

LIST OF SUBCONTRACTORS

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

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

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: MD Rubberized Crackfill, LLC Address: 32 Rancho Circlly City: _____; ale forest State: ca Zip: 92630 Phone: 9492736130 Email: mdcrackfill@gmail.com	construction	986686 dir#100000643 8	crack seal	179,000.00	no	n/a	no
Name: Statewide Stripes Inc. Address: po box 600710 City: san diego State: ca Zip: 92160 Phone: 8585606887 Email: gi@statewidestripes.com	construction	788286 dir#100001334	striping	352,681.00	MB/SB40421 DBE32232	ca	no

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

- Certified Minority Business Enterprise
- Certified Disadvantaged Business Enterprise
- Other Business Enterprise
- Certified Small Local Business Enterprise
- Woman-Owned Small Business
- Service-Disabled Veteran Owned Small Business
- Certified Woman Business Enterprise
- Certified Disabled Veteran Business Enterprise
- Certified Emerging Local Business Enterprise
- Small Disadvantaged Business
- HUBZone Business
- MBE
- DBE
- OBE
- SLBE
- WoSB
- SDVOSB
- WBE
- DVBE
- ELBE
- SDB
- HUBZone

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

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

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

LIST OF SUBCONTRACTORS

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

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: EBS GENERAL ENGINEERING IN Address: 1345 QUARRY STREET City: corona Ca State: _____ Zip: 92879 Phone: 951 279 6832 Email: bids@ebsgenral.com	Construction	932798 DIR31000004286	Utility adj.	65,175.00	no	n/a	no
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							

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

- Certified Minority Business Enterprise
- Certified Disadvantaged Business Enterprise
- Other Business Enterprise
- Certified Small Local Business Enterprise
- Woman-Owned Small Business
- Service-Disabled Veteran Owned Small Business
- MBE
- DBE
- OBE
- SLBE
- WoSB
- SDVOSB
- Certified Woman Business Enterprise
- Certified Disabled Veteran Business Enterprise
- Certified Emerging Local Business Enterprise
- Small Disadvantaged Business
- HUBZone Business
- WBE
- DVBE
- ELBE
- SDB
- HUBZone

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

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

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NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

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

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^①	WHERE CERTIFIED ^②
Name: chandler aggregates Address: 24867 matri rd City: corona State: ca Zip: 92883 Phone: 9512779110 Email: jgilmore@wernercorp.net	Slurry Seal Aggregate Supplier	\$159,922.82	yes	no	n/a	n/a
Name: Superior Ready Mix Concrete, LP Address: 1508 W. Mission Rd. City: Escondido State: ca Zip: 92029 Phone: 1607450556 Email: WWW.SUPERIORRM.COM	emulsion supplier	\$101,576.11	yes	no	n/a	n/a

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

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NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

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NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^①	WHERE CERTIFIED ^②
Name: Ergon Asphalt & Emulsions, Inc. Address: 5510 W. CHANDLER BLVD SUITE 2 City: CHANDLER, State: ARIZONA Zip: 85226 Phone: 909-559-4051 Email: vargason@ergon.com	emulsion supplier	\$557,587.80	yes	no	n/a	n/a
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						

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

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

NAICS NAICS_Description

PW Engineering

Phone: (858) 456-0577 Fax:

Pete Wong pwong.pwe@gmail.com

License Type	Business Status
CSD-12	Emerging
CSD-12	Emerging

NOTE: Environmental/Civil Engineering Consulting in all aspects of planning, design, condition assessment of water and wastewater treatment, conveyance, disposal and reuse facilities

541330 Engineering Services

QSB Construction

Phone: (888) 600-1748 Fax: (760) 432-0300

Alicia Lowery Alicia.lowery@qsbconstruction.com

License Type	Business Status
B	Small

NOTE: General Contractor/Sub-Contractor, we self perform site concrete and minor structural concrete

238110 Poured Concrete Foundation and Structure Contractors

Quality Construction & Engineering, Inc.

Phone: (858) 215-2692 Fax: (858) 408-2882

Mohammad Qahoush qualityengineering@gmail.com

License Type	Business Status
A	Small
B	Small

NOTE: AC Paving, Site Concrete & Underground Utilities. Building Construction

238990 All Other Specialty Trade Contractors

Quality Infrastructure Corporation

Phone: (619) 741-9400 Fax:

Kirk F. Bradbury kbradbury@qualityinfrastructure.com

License Type	Business Status
CSD-12	Small

NOTE: Civil Engineering Services focusing on Transportation Engineering

541330 Engineering Services

Quartic Solutions, LLC.

Phone: (858) 272-7075 Fax: (858) 272-3491

Jodi Luostarinen Timo@quarticsolutions.com

License Type	Business Status
Goods/Services	Emerging

NOTE: General Services

541512 Computer Systems Design Services

541370 Surveying and Mapping (except Geophysical) Services

City of San Diego



**Small Local Business Enterprise (SLBE)
Program Certification**

Southwest Traffic Signal Service, Inc.
**Small Local Business Enterprise (SLBE)
Specialty Construction**

(NAICS: 238210)

Certification Number: 10ST0035

Effective: 7/14/2020 - 7/14/2022

Christian Silva
Program Manager
Equal Opportunity Contracting

Southwest Hydro Analytics, Inc
 Emmanuel Padilla epadilla@shydro.com
 License Type Business Status
 Goods/Services Emerging
 NOTE: Water Resources Consulting Including Stormwater Management and Scientific Services

541690 Other Scientific and Technical Consulting Services
 Southwest Traffic Signal Service
 Phone: (619) 442-3343 Fax: (619) 442-4708
 Vernon B. Cress dlebeau@southwestsignal.com
 License Type Business Status
 A Small
 B Small
 C-10 Small
 NOTE: Installation and maintenance of traffic signals and street lights

238210 Electrical Contractors
 Specialized Waste Solutions, Inc DBA CleanCan
 Jon Lisicki jon@specializedwastesolutions.com
 License Type Business Status
 Goods/Services Emerging
 NOTE: We provide organic and hazardous waste transportation and disposal services.

562112 Hazardous Waste Collection
 SPECS Civil Solutions, Inc DBA SPECS
 Amanda Ernst aernst@specscivilsolutions.com
 License Type Business Status
 Goods/Services Emerging
 NOTE: Structural design of bridges, large culverts, tunnels and retaining walls. BROKER CREDIT ONLY for SUPPLIERS: SPECS also supplies prefabricated bridge components, such as precast concrete three-sided arch structures, prefabricated steel truss bridges, cor

423510 Metal Service Centers and Other Metal Merchant Wholesalers
 423990 Other Miscellaneous Durable Goods Merchant Wholesalers
 Speedway Constructors, Inc.
 Phone: (619) 819-7565 Fax: (619) 819-7565
 License Type Business Status
 A Small
 B Small
 NOTE:

236210 Industrial Building Construction
 237990 Other Heavy and Civil Engineering Construction

Bid Results

Bidder Details

Vendor Name VSS International, Inc.
Address 3785 Channel Drive
West Sacramento, California 95691
United States
Respondee Jeff Roberts
Respondee Title Senior Vice President
Phone 916-373-1500
Email vssiestimating@slurry.com
Vendor Type CADIR, PQUAL
License # 293727
CADIR 1000001231

Bid Detail

Bid Format Electronic
Submitted 07/01/2021 1:55 PM (PDT)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 259456

Respondee Comment

Lic#293727 DIR#1000001231

Buyer Comment

Attachments

File Title	File Name	File Type
subs.pdf	subs.pdf	Debarment & Suspension Certification - Subs/Supp/MFR
Contractors certification.pdf	Contractors certification.pdf	Contractor's Certification of Pending Actions
Bond.pdf	Bond.pdf	Bid Bond
Debarment Prime.pdf	Debarment Prime.pdf	Debarment & Suspension Certification - Prime
Mandatory Disclosure.pdf	Mandatory Disclosure.pdf	Mandatory Disclosure of Business Interests

Subcontractors

Showing 5 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Type
EBS GENERAL ENGINEERING IN 1345 QUARRY STREET STE 101 CORONA, California 92879	Utility Adjustment	932798	1000004286	\$65,175.00	CADIR
MD Rubberized Crackfill, LLC 32 Rancho Circl Lake Forest, California 92630	crack sea;	986686	1000006438	\$179,000.00	
Quality Construction & Engineering 11956 Bernardo Plaza Drive #133 san diego, California 92128	paving	1005282	1000026419	\$775,460.00	CADIR, SDB, SLBE, PQUAL

Line Items

Discount Terms No Discount

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
							\$4,210,120.00		
Main Bid									
1	237310		Raise Appurtenance to Grade (Water, Sewer)	EA	63	\$498.75	\$31,421.25	Yes	
2	237310		Adjust Existing Manhole Frame and Cover to Grade	EA	26	\$708.75	\$18,427.50	Yes	
3	237310		Reconstruct Survey Monument Box	EA	12	\$1,023.75	\$12,285.00	Yes	
4	237310		Adjust Existing Survey Monument to Grade	EA	10	\$630.00	\$6,300.00	Yes	
5	237310		Crushed Miscellaneous Base	TON	40	\$33.08	\$1,323.20	Yes	
6	237310		Traffic Detector Loop Replacement or Conduit Stub Installed	EA	126	\$498.75	\$62,842.50	Yes	
7	237310		Removal of Humps, Lumps, and Pavement Irregularities	LF	1400	\$13.65	\$19,110.00	Yes	
8	237310		Asphalt Pavement Repair	TON	4200	\$183.75	\$771,750.00	Yes	
9	237310		Asphalt Concrete with Pavement Fabric Material	TON	800	\$27.56	\$22,048.00	Yes	
10	237310		Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)	SF	685178	\$0.14	\$95,924.92	Yes	
11	237310		Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)	SF	405435	\$0.14	\$56,760.90	Yes	
12	237310		Rubber Polymer Modified Slurry (RPMS) Type I Over Type II	SF	4184838	\$0.33	\$1,380,996.54	Yes	
13	237310		Rubber Polymer Modified Slurry (RPMS) Type II	SF	467714	\$0.25	\$116,928.50	Yes	
14	237310		Rubber Polymer Modified Slurry (RPMS) Type II Over Type III	SF	1246729	\$0.50	\$623,364.50	Yes	
15	237310		Crack Seal	LB	50000	\$3.91	\$195,500.00	Yes	
16	237310		Post-construction Requirements - Inlet Markings	EA	101	\$76.00	\$7,676.00	Yes	
17	524126		Bonds (Payment and Performance)	LS	1	\$10,000.00	\$10,000.00	Yes	
18	541330		WPCP Development	LS	1	\$5,250.00	\$5,250.00	Yes	
19	237310		WPCP Implementation	LS	1	\$5,250.00	\$5,250.00	Yes	
20			Field Orders - EOC Type II	AL	1	\$100,000.00	\$100,000.00	Yes	
21	237310		Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices	LS	1	\$187,175.00	\$187,175.00	Yes	
22	541330		Traffic Control and Working Drawings	LS	1	\$294,297.39	\$294,297.39	Yes	
23	237310		Striping Modifications (Briarwood Rd)	LS	1	\$11,278.05	\$11,278.05	Yes	
24	237310		Striping Modifications (Imperial Av)	LS	1	\$17,674.65	\$17,674.65	Yes	
25	237310		Striping Modifications (36th St)	LS	1	\$4,499.25	\$4,499.25	Yes	
26	237310		Striping Modifications (Adams Av)	LS	1	\$11,595.15	\$11,595.15	Yes	
27	237310		Striping Modifications (Chatsworth Bl)	LS	1	\$5,034.75	\$5,034.75	Yes	

Line Totals (Unit Price * Quantity)								
Item Num	Section	Item Code	Description	Reference	Unit of Measure	Quantity	VSS International, Inc. - Unit Price	VSS International, Inc. - Line Total
1	Main Bid	237310	Raise Appurtenance to Grade (Water, Sewer)	403-5	EA	63	\$498.75	\$31,421.25
2	Main Bid	237310	Adjust Existing Manhole Frame and Cover to Grade	403-5	EA	26	\$708.75	\$18,427.50
3	Main Bid	237310	Reconstruct Survey Monument Box	403-5	EA	12	\$1,023.75	\$12,285.00
4	Main Bid	237310	Adjust Existing Survey Monument to Grade	403-5	EA	10	\$630.00	\$6,300.00
5	Main Bid	237310	Crushed Miscellaneous Base	301-2.4	TON	40	\$33.08	\$1,323.20
6	Main Bid	237310	Traffic Detector Loop Replacement or Conduit Stub Installed	404-12	EA	126	\$498.75	\$62,842.50
7	Main Bid	237310	Removal of Humps, Lumps, and Pavement Irregularities	404-12	LF	1400	\$13.65	\$19,110.00

8	Main Bid	237310	Asphalt Pavement Repair	301-1.7	TON	4200	\$183.75	\$771,750.00
9	Main Bid	237310	Asphalt Concrete with Pavement Fabric Material	404-12	TON	800	\$27.56	\$22,048.00
10	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)	302-4.12.4	SF	685178	\$0.14	\$95,924.92
11	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)	302-4.12.4	SF	405435	\$0.14	\$56,760.90
12	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type I Over Type II	302-4.12.4	SF	4184838	\$0.33	\$1,380,996.54
13	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type II	302-4.12.4	SF	467714	\$0.25	\$116,928.50
14	Main Bid	237310	Rubber Polymer Modified Slurry (RPMS) Type II Over Type III	302-4.12.4	SF	1246729	\$0.50	\$623,364.50
15	Main Bid	237310	Crack Seal	302-15.5	LB	50000	\$3.91	\$195,500.00

16	Main Bid	237310	Post-construction Requirements - Inlet Markings	1001-4.2	EA	101	\$76.00	\$7,676.00
17	Main Bid	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$10,000.00	\$10,000.00
18	Main Bid	541330	WPCP Development	1001-4.2	LS	1	\$5,250.00	\$5,250.00
19	Main Bid	237310	WPCP Implementation	1001-4.2	LS	1	\$5,250.00	\$5,250.00
20	Main Bid		Field Orders - EOC Type II	7-3.9	AL	1	\$100,000.00	\$100,000.00
21	Main Bid	237310	Remove, Replace & Install Traffic Striping, Markers, Markings, and Devices	314-5.7	LS	1	\$187,175.00	\$187,175.00
22	Main Bid	541330	Traffic Control and Working Drawings	601-7	LS	1	\$294,297.39	\$294,297.39
23	Main Bid	237310	Striping Modifications (Briarwood Rd)	314-5.7	LS	1	\$11,278.05	\$11,278.05
24	Main Bid	237310	Striping Modifications (Imperial Av)	314-5.7	LS	1	\$17,674.65	\$17,674.65
25	Main Bid	237310	Striping Modifications (36th St)	314-5.7	LS	1	\$4,499.25	\$4,499.25

26	Main Bid	237310	Striping Modifications (Adams Av)	314-5.7	LS	1	\$11,595.15	\$11,595.15
27	Main Bid	237310	Striping Modifications (Chatsworth Bl)	314-5.7	LS	1	\$5,034.75	\$5,034.75
28	Main Bid	237310	Striping Modifications (Linda Vista Rd)	314-5.7	LS	1	\$20,288.10	\$20,288.10
29	Main Bid	237310	Striping Modifications (Nimitz Bl)	314-5.7	LS	1	\$20,123.25	\$20,123.25
30	Main Bid	237310	Striping Modifications (Paradise Valley Rd)	314-5.7	LS	1	\$12,948.60	\$12,948.60
31	Main Bid	237310	Striping and Signage Modifications (Alta View Dr)	314-5.7	LS	1	\$22,758.75	\$22,758.75
32	Main Bid	237310	Striping and Signage Modifications (Park Bl)	314-5.7	LS	1	\$47,964.00	\$47,964.00
33	Main Bid	237310	Striping and Signage Modifications (Pacific Ftg Hwy)	314-5.7	LS	1	\$11,324.25	\$11,324.25
							Subtotal	\$4,210,120.00
							Total	\$4,210,120.00