City of San Diego

CONTRACTOR'S NAME:	Piperin Corporation
ADDRESS: 510 Venture Street, Escon	ndido, CA 92029
TELEPHONE NO. : (760) 305-7248	FAX NO.:
CITY CONTACT: Juan E. Espindola, Seni	ior Contract Specialist, Email: EEspindola@sandiego.gov
Phone No. (619) 533-44	•

M. Veverka / A. Jaro / N. Alkuree

BIDDING DOCUMENTS







FOR

ACCELERATED SEWER REFERRAL GROUP 851

BID NO.:	K-23-2092-DBB-3	
SAP NO. (WBS/IO/CC):	B-19063, B-23089	
CLIENT DEPARTMENT:	1, 3, 5, 6, 8, 9	
COUNCIL DISTRICT:	2000	
PROIECT TYPE:	IA. IA	

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- > THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- ➤ PREVAILING WAGE RATES: STATE ☐ FEDERAL ☐
- ➤ APPRENTICESHIP

THIS CONTRACT MAY BE SUBJECT TO THE FOLLOWING:

PHASED-FUNDING

BID DUE DATE:

2:00 PM APRIL 7, 2023

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

ENGINEER OF WORK

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

1) For City Engineer	2/28/2023 	Seal:
2) For City Engineer	03/03/2023 Date	Seal:

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

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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.	List of Subcontractors for Alternate Items	At Time of Bid	ALL BIDDERS
4.	Mandatory Disclosure of Business Interests	At Time of Bid	ALL BIDDERS
5.	Debarment and Suspension Certification for Prime Contractors	At Time of Bid	ALL BIDDERS
6.	Debarment and Suspension Certification for Subcontractors, Suppliers & Mfgrs	At Time of Bid	ALL BIDDERS
7.	Bid Bond (Original)	By 5PM 1 working day after bid opening	ALL BIDDERS
8.	SLBE Good Faith Effort Documentation	By 5 PM 3 working days after bid opening	ALL BIDDERS
9.	Form AA60 – List of Work Made Available	By 5 PM 3 working days after bid opening with Good Faith Effort (GFE) documentation	ALL BIDDERS
10.	Phased Funding Schedule Agreement (when required)	Within 10 working days of the Notice of Intent to Award	AWARDED BIDDER
11.	If the Contractor is a Joint Venture: • Joint Venture Agreement • Joint Venture License	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
12.	Payment & Performance Bond: Certificates of Insurance & Endorsements	Within 10 working days of receipt by bidder of contract forms and NOI	AWARDED BIDDER
13.	Signed Contract Agreement Page	Within 3 working days of receipt by bidder of Contract Agreement	AWARDED BIDDER
14.	Listing of "Other Than First Tier" Subcontractors	Within 10 working days of receipt by bidder of contract forms	AWARDED BIDDER

NOTICE INVITING BIDS

- 1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for Accelerated Sewer Referral Group 851. 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 Pregualified 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 \$4,590,000.
- 4. BID DUE DATE AND TIME ARE: April 7, 2023 at 2:00 PM.
- 5. PREVAILING WAGE RATES APPLY TO THIS CONTRACT: Refer to Attachment D.
- 6. LICENSE REQUIREMENT: To be eligible for award of this contract, Prime contractor must possess the following licensing classification: A or C-34
- 7. **SUBCONTRACTING PARTICIPATION PERCENTAGES:** Subcontracting participation percentages apply to this contract.
 - The City has incorporated mandatory SLBE-ELBE subcontractor participation 7.1. 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	8.8%
2.	ELBE participation	13.5%
3.	Total mandatory participation	22.3%

- 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.

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

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 plus all the Alternates.
- **8.5.** Once the low bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid plus one or more alternates.

9. SUBMISSION OF QUESTIONS:

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

JEEspindola@sandiego.gov

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

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

11. ADDITIVE/DEDUCTIVE ALTERNATES:

- 11.1. The additive/deductive alternates have been established to allow the City to compare the cost of specific portions of the Work with the Project's budget and enable the City to make a decision whether to incorporate these portions prior to award. The award will be established as described in the Bid. The City reserves the right to award the Contract for the Base Bid only or for the Base Bid plus one or more Alternates.
- **11.2.** For water pipeline projects, the Plans typically show all cut and plug and connection work to be performed by City Forces. However, Bidders shall refer to Bidding Documents to see if all or part of this work will be performed by the Contractor.

Accelerated Sewer Referral Group 851 8 | Page

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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 <u>PlanetBids.</u>™

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

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

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT:

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

shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

7. INSURANCE REQUIREMENTS:

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

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") http://www.greenbookspecs.org/	2021	ECPI010122-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/ecp/edocref/greenbook	2021	ECPI010122-02
City of San Diego Standard Drawings* https://www.sandiego.gov/ecp/edocref/standarddraw	2021	ECPI010122-03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/ecp/edocref/drawings	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications	2018	PWPI030119-05

Title	Edition	Document Number
CALTRANS Standard Plans https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications		PWPI030119-06
California Manual on Uniform Traffic Control Devices Revision 6 (CA MUTCD Rev 6) https://dot.ca.gov/programs/safety-programs/camutcd/camutcd-files		PWPI060121-10
NOTE: *Available online under Engineering Documents and References at: https://www.sandiego.gov/ecp/edocref/ *Electronic updates to the Standard Drawings may also be found in the link above		

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

12. SUBCONTRACTOR INFORMATION:

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

may result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions – Section 3-2, "Self-Performance", which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which Bidders are seeking recognition towards achieving any mandatory, voluntary (or both) subcontracting participation goals.

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

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

14. AWARD:

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

- **14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- **14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.
- **15. SUBCONTRACT LIMITATIONS**: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- **16. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: http://www.sandiego.gov/cip/. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Purchasing & Contracting Department, Public Works Division.
- 17. ONLY ONE BID PER CONTRACTOR SHALL BE ACCCEPTED: No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a subproposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- **18. SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.

19. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:

- **19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
- **19.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.
- **19.3.** The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.

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

Original Bid Bond shall be submitted to: Purchasing & Contracting Department, Public Works Division 1200 3rd Ave., Suite 200, MS 56P San Diego, California, 92101

To the Attention of the Contract Specialist on the Front Page of this solicitation.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

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

21. BID RESULTS:

21.1. The availability of the bids on the City's eBidding system shall constitute the public announcement of the apparent low bidder. In the event that the apparent low bidder is subsequently deemed non-responsive or non-responsible, a notation of such will be

- made on the eBidding system. The new ranking and apparent low bidder will be adjusted accordingly.
- **21.2.** To obtain the bid results, view the results on the City's web site, or request the results by U.S. mail and provide a self-addressed, stamped envelope. If requesting by mail, be sure to reference the bid name and number. The bid tabulations will be mailed to you upon their completion. The results will not be given over the telephone.

22. THE CONTRACT:

- **22.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- **22.2.** If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- **22.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- **22.4.** Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.
- 22.5. The award of the Contract is contingent upon the satisfactory completion of the above-mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee and approval as to form by the City Attorney's Office. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- **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.
 - 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.
 - The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San 24.6. Diego Municipal Code (SDMC).
 - The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

25. **PRE-AWARD ACTIVITIES:**

- 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.

Accelerated Sewer Referral Group 851 18 | Page

Bid No.: K-23-2092-DBB-3

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Piperin Corporation, Inc.	а	corporation,	as	principal,	and
Liberty Mutual Insurance Company ,	а	corporation	aut	norized to	o do
business in the State of California, as Surety, hereby obligate the	ms	elves, their suc	cess	ors and ass	signs,
jointly and severally, to The City of San Diego a municipal corpo	rati	on in the sum	of <u>Fi</u>	ve Million 1	<u>Γhree</u>
Hundred Sixty Seven Thousand Two Hundred Sixty Two Dollars	and	Zero Cents (\$!	5,367	7,262.00) fo	or the
faithful performance of the annexed contract, and in the sum	n of	Five Million T	hree	Hundred	Sixty
Seven Thousand Two Hundred Sixty Two Dollars and Zero Ce	nts	(\$5,367,262.00	<u>)</u> fo	r the bene	fit 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)

THE CITY OF SAN DIEGO	APPROVED AS TO FORM
	Mara W. Elliott, City Attorney
By: Bense Daniego	ву:
Print Name: <u>Berric Doringo</u> Deputy Director Purchasing & Contracting Department	Print Name: Deputy City Attorney
Date: 6/6/2023	Date: 6/8/23
CONTRACTOR Piperin Corporation, Inc. By: CRAIG BARRY Date: 5-15-20 Z 3	SURETY Liberty Mutual Insurance Company By:
Date:	Date: May 10, 2023 790 The City Drive South, Suite 200, Orange, CA 92868 Local Address of Surety
	714-634-5719
	Local Phone Number of Surety
	\$39,747.00
	Premium
	024266909
	Bond Number

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California County of San Diego

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.

On Mity 15, 70 3, before me INDERJE	
appeared CRAis William BAN	<u>-y</u>
who proved to me on the basis of satisfactory esubscribed to the within instrument and acknow in his her/their authorized capacity(ies), and the person(s), or the entity upon behalf of which	vidence to be the person(s) whose name(s) is/are vledged to me that he/she/they executed the same at by (his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.
paragraph is true and correct.	the laws of State of California that the foregoing
SAN DIEGO COUNTY My Comm. Expires April 30, 2026	TNESS my hand and official seal.
PLACE NOTARY SEAL ABOVE	TWO ORC
	t may prove valuable to persons relying on the document attachment of this form to another document.
Description of attached document	
Title or type of document: PENFORMANCE	BOND, LASOR AND
Title or type of document: PENFIRMANCE MATCHINEN'S SOND	
Document Date: 5/15/70 \(\sigma \) Signer(s) Other than Named Above:	Number of Pages:

ARIZONA NOTARY ACKNOWLEDGMENT

State of Arizona	1			
County of Maricopa				
On this MAY 1 0 2023	, before me	Danielle Hanson		
		[Name of Notary Public]		
personally appeared	Emilie George	, whose identity was proven		
	[Name of Signer]	,		
to me on the basis of satisfactory evidence to be the person who he or she claims to be, and				
acknowledged that he or she signed the above/attached document.				
	Witne	ss my hand and official seal.		
DANIELLE IRIS HAI NOTARY PUBLIC - ARIZ MARICOPA COUNT COMMISSION # 5682 MY COMMISSION EXP AUGUST 11, 2023	ZONA Y 523 IRES			
(Seal) [Affix Seal Here]	 Signati	ure of Notary Public		



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

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

Certificate No: 8209482-024096

/ (POA) verification inquiries, HOSUR@libertymutual.com

Attorney or email I

and/or Power of all 610-832-8240

For bond ar please call (

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that
Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized
under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint.
Alexander R. Holsheimer, Christine Woolford, Danielle Hanson, Émilie Geoge, Irene Luong, James W. Moilanen, P. Austin Neff, Yung T. Mullick

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 23rd day of February , 2023 .

INSURATE OF THE PROPERTY OF TH





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

By: d

David M. Carey, Assistant Secretary

State of PENNSYLVANIA SS County of MONTGOMERY

On this 23rd day of February , 2023 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

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



Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission expires March 28, 2025 Commission number 1126044

By: LINEA Tastella Notary Public

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

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

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

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 10th day of May , 2023 .







By: Kent chilly

ATTACHMENTS

ATTACHMENT A

SCOPE OF WORK

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

SCOPE OF WORK

- 1. **SCOPE OF WORK:** Construction of Accelerated Sewer Group 851 consists of the installation of Sewer Mains, and Manholes, and the Rehabilitation of Sewer Mains, Laterals and Manholes, Curb Ramps, Resurfacing, Traffic Control and other appurtenances shown on plans and specifications. Project will also Include New Striping, Signage, Etc. To Add Bike Lanes to Genesee Avenue (Additive Alternate B).
 - 1.1. The Work shall be performed in accordance with:
 - **1.1.1.** The Notice Inviting Bids and Plans numbered **41995-01-D** through 41995-25-D, and ACC Sewer Group 851 (BL) Plans (Alternate B) numbered **100756-1-D** through **100756-8-D**, inclusive.
- 2. **LOCATION OF WORK:** The location of the Work is as follows:

See **Appendix E - Location Maps**

3. **CONTRACT TIME:** The Contract Time for completion of the Work shall be **330 Working Days.**

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ATTACHMENT B

PHASED FUNDING PROVISIONS

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

PHASED FUNDING PROVISIONS

1. **PRE-AWARD**

- 1.1. Within 10 Working Days of the Notice of Intent to Award, the Contractor must contact the Project Manager to discuss fund availability for each phase and shall also submit the following:
 - **1.1.1.** Construction Cost Loaded Schedule in accordance with 6-1, "CONSTRUCTION SCHEDULE AND COMMENCEMENT OF THE WORK" and 7-3, "PAYMENT.
- 1.2. Contractor's failure to perform any of the following may result cancelling the award of the Contract:
 - 1.2.1. Meeting with the City's Project Manager to discuss the Phased Funding Schedule.
 - **1.2.2.** Agreeing to a Phased Funding Schedule within **thirty** days of meeting with the City's Project Manager.

2. **POST-AWARD**

- 2.1. Do not start any construction activities for the next phase until the Notice to Proceed (NTP) has been issued by the City. The City will issue a separate NTP for each phase.
- 2.2. The City may issue the NTP for a subsequent phase before the completion of the preceding phase.

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Bid No.: K-23-2092-DBB-3

PHASED FUNDING SCHEDULE AGREEMENT

The particulars left blank below, such as the total number of phases and the amounts assigned to each phase, will be completed with funding specific information from the Pre-Award Schedule and Construction Cost Loaded Schedule submitted to and approved by the City.

BID NUMBER: K-23-2092-DBB-3

CONTRACT OR TASK TITLE: Accelerated Sewer Referral Group 851

CONTRACTOR: Piperin Corporation

Funding Phase	Phase Description	Phase Start	Phase Finish	Not-to- Exceed Amount
1	Bonds, WPCP preparation and implementation, mobilization, material procurement, potholing and construction and/or rehabilitation of Sewer Mains, including all laterals, manholes, curb ramps, traffic control, trench restoration, and all other work and appurtenances on the following streets: • Powderhorn Drive (STA 1+00.00 to 4+80.49) • Alley Block 34 (STA 1+00.00 to 6+03.17) • Alley Block 206 (STA 1+00.00 to 7+80.89) • Alley Block 165 (STA 8+00.00 to 14+60.70) • Alley Block 154 (STA 15+00.00 to 21+39.47) • Alley Block 2 (STA 1+00.00 to 3+55.49) • Alley Block 8 (STA 1+00.00 to 9+96.68) • Chalmers Street	NTP	4/30/24	\$3,000,000.00 (Sewer)
2	(Sheet 41995-03 to Sheet-11) WPCP Implementation, potholing and	5/1/24	NOC	\$2,040,590.00
	construction and/or rehabilitation of Sewer Mains, including all laterals, manholes, curb ramps, traffic control, trench restoration, and all other work and appurtenances on the following streets: • Genesee Avenue (STA 1+00.00 to 4+16.29) • Genesee Avenue (STA 1+00.00 to 3+70.91)			(Sewer) \$208,747.00 (Paving)

 La Jolla Scenic Dr. (STA 1+00.00 to 4+49.04) Bernardo Center Drive to Fairlie Road (STA 1+00.00 to 3+58.03) 		\$117,925.00 (TD Cycle Tracks)
(Sheet 41995-12 to Sheet-15) Street resurfacing, accessibility improvements and surface striping, abandonments, and submittal of final construction redlines for asbuilts.		Phase 2 Total: \$2,367,262.00
Installation of Additive Alternate A – Pavement Resurfacing (Sheet 41995-20 to Sheet 41995-23) Installation of Additive Alternate B – ACC Sewer Group 851 (BL) (Sheet 100756-D thru Sheet 100756-8)		
	\$5,367,262.00	

Notes:

Date: 5/15/23

- 1) WHITEBOOK section 7-3.10, "Phased Funding Compensation" applies.
- 2) The total of all funding phases shall be equal to the TOTAL BID PRICE as shown on BID SCHEDULE 1 PRICES.
- 3) This PHASED FUNDING SCHEDULE AGREEMENT will be incorporated into the CONTRACT and shall only be revised by written modifications to the CONTRACT.

CITY OF SAN DIEGO	CONTRACTOR
PRINT NAME: Nabil Batta Construction Senior Engineer	PRINT NAME: CRAIG BARRY
Signature: / []	Title: PRESIDENT
Date: 5 /15 /2023	Signature: Cap Surry
	Date: 5-15-2023
PRINT NAME: Rex Narvaez Design Senior Engineer	

ATTACHMENT C

EQUAL OPPORTUNITY CONTRACTING PROGRAM

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A - GENERAL REQUIREMENTS

INTRODUCTION. A.

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

В. **GENERAL.**

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

C. **DEFINITIONS.**

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

Accelerated Sewer Referral Group 851 29 | Page

Bid No.: K-23-2092-DBB-3

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

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

D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

1. Nondiscrimination in Contracting Ordinance.

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

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

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

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

E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

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

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

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

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

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

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

F. SUBCONTRACTING.

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

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

G. LISTS OF SUBCONTRACTORS AND SUPPLIERS.

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

H. SUBCONTRACTOR AND SUPPLIER SUBSTITUTIONS.

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

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

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

I. PROMPT PAYMENT.

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

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

J. PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS.

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

K. CERTIFICATION.

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

L. CONTRACT RECORDS AND REPORTS.

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

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION B - SLBE-ELBE SUBCONTRACTING REQUIREMENTS

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

A. GENERAL.

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

B. DEFINITIONS.

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

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

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

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

C. SUBCONTRACTOR PARTICIPATION.

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

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

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

D. SLBE-ELBE SUBCONTRACTOR PARTICIPATION PERCENTAGES.

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

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

E. JOINT VENTURES.

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

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

F. MAINTAINING PARTICIPATION LEVELS.

- 1. Credit and preference points are earned based on the level of participation proposed prior to the award of the Contract. Once the Project begins you shall achieve and maintain the SLBE-ELBE participation levels for which credit and preference points were earned. You shall maintain the SLBE-ELBE percentages indicated at the Award of Contract and throughout the Contract Time.
- 2. If the City modifies the original Scope of Work, you shall make reasonable efforts to maintain the SLBE-ELBE participation for which creditor preference points were earned. If participation levels will be reduced, approval shall be received from the City prior to making changes.
- 3. You shall notify and obtain written approval from the City in advance of any reduction in subcontract scope, termination, or substitution for a designated SLBE-ELBE Subcontractor. Failure to do so shall constitute a material breach of the Contract.
- 4. If you fail to maintain the SLBE-ELBE participation listed at the time the Contract is awarded and have not received prior approval from the City, the City may declare you in default and will be considered grounds for debarment under Chapter 2, Article 2, Division 8, of the San Diego Municipal Code.

G. SUBCONTRACTING EFFORTS REVIEW AND EVALUATION.

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

Н. GOOD FAITH EFFORT DOCUMENTATION.

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

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

I. SUBCONTRACTOR SUBSTITUTION.

1. Evidence of fraud or discrimination in the substitution of Subcontractors will result in sanctions including assessment of penalty fines, termination of

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Contract, or debarment. This section does not replace applicable California Public Contract Code.

J. FALSIFICATION OF SUB-AGREEMENT AND FRAUD.

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

K. RESOURCES.

1. The current list of certified SLBE-ELBE firms and information for completing the GFE submittal can be found on the City's EOC Department website:

http://www.sandiego.gov/eoc/programs/slbe.shtml

ATTACHMENT D

PREVAILING WAGE

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PREVAILING WAGE

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

- 1.3. Payroll Records. Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.
 - **1.3.1.** Contractor and their subcontractors shall also furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.
- **1.4. Apprentices.** Contractor and its subcontractors shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Contractor is held responsible for the compliance of their subcontractors with sections 1777.5, 1777.6 and 1777.7.
- 1.5. Working Hours. Contractor and their subcontractors shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on contractors and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections1810 through 1815.
- **1.6. Required Provisions for Subcontracts.** Contractor shall include at a minimum a copy of the following provisions in any contract they enter into with a subcontractor: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- 1.7. Labor Code Section 1861 Certification. Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract."
- **1.8. Labor Compliance Program**. The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or assistance, please contact the City of San Diego's Prevailing Wage Unit at 858-627-3200.

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

- **1.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1).
- **1.12.2.** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).
- **1.12.3.** List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 1.11. above. (Labor code section 1773.3).

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3 53 | Page

SUPPLEMENTARY SPECIAL PROVISIONS

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

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

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

TERMS AND DEFINITIONS. To the "WHITEBOOK", item 55, "Normal Working Hours", DELETE in its entirety and SUBSTITUTE with the following:

Normal Working Hours - Normal Working Hour core periods shall be **7:00 AM - 5:00 PM**, Monday through Friday, inclusive. Saturdays, Sundays, and City Holidays are excluded. Unless otherwise specified on the Traffic Control Permits.

SECTION 2 - SCOPE OF THE WORK

- **2-2.2 Caltrans Encroachment Permit.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall apply and obtain the Caltrans Encroachment Permit.
 - a) You shall pay for and secure the permit prior to construction.
 - b) You shall arrange and pay for inspection as required by Caltrans.
- **2-2.3 Payment.** To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:
 - The payment for applying and obtaining the Caltrans Encroachment Permit shall be included in the Allowance Bid item for "Caltrans Encroachment Permit Submittal" and shall include preparing plans and addressing Caltrans comments.

SECTION 3 - CONTROL OF THE WORK

- **SELF-PERFORMANCE.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall perform, with your own organization, Contract Work amounting to at least **50%** of the Base Bid.

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

3-8.7 Contractor's Quality Control Plan (QCP). To the "WHITEBOOK", ADD the following:

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

3-15.2 Integration of the Work with Separate Contractors. To the "WHITEBOOK", ADD the following:

- 2. The list of Separate Contractors includes:
 - a) Premium West Inc, Site 25 Alley btwn Grim & 31st, North Park Community Corner, Permit #664987, RE: Craig Frisbie 858-654-4448

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

- Other adjacent City projects are scheduled for construction for the same time period in the areas listed below. See **Appendix F - Adjacent Projects Maps** for the approximate location. Coordinate the Work with the adjacent projects as listed below:
 - 1. Site 24: Alley Block 154 & Howard Ave B13146 Howard Avenue UUD, PM: Jie Xiao, 619-533-5496
 - 2. Site 24: Alley Block 154 & Howard Ave B18136 Howard PhI-II Rd Imp UU71-72, PM: Farlito Valenzuela, 619-235-1947
 - 3. Site 25: Alley Block 2 & Grim Ave B22021 North Park Improv 2, PM: Roberto VejarParra, 619-533-5402
 - 4. Site 30: Chalmers St & India St SS-006894-PV1 Slurry Seal Group 2323, PM: Ottone Amore, 619-527-8091
 - 5. Site 33: Genesee Ave & Clairemont Mesa Blvd B15141 NC Morena Blvd Pump Stations & Pipelines, PM: Juan Elli Bermudo, 858-614-5802
 - 6. Site 33: Genesee Ave & Clairemont Mesa Blvd B21061 PWP Morena Wastewater Pump Station, PM: Juan Elli Bermudo, 858-614-5802
 - 7. Site 33: Genesee Ave from Bannock Ave to Clairemont Mesa Blvd B10027 Bannock Ave Streetscape Enhancements, PM: William Meredith, 619-533-5418
 - 8. Site 34: Genesee Ave & Sauk Ave B15168 Genesee Ave- Chateau to Sauk Sidewalk. PM: Diluvan Piromari. 619-533-5479
 - 9. B20005 Clairemont Mesa East Improv 2, PM: Pedro Melo Rodriguez, 619-346-0225

SECTION 4 - CONTROL OF MATERIALS

- 4-3.4 Specialty Inspection Paid for by the Contractor. To the "WHITEBOOK", ADD the following:
 - 2. The specialty inspections required are listed as follows:
 - a) Pipe Bursting.
- 4-6 **TRADE NAMES.** To the "WHITEBOOK", ADD the following:
 - 11. You shall submit your list of proposed substitutions for an "equal" item no later than 5 Working Days after the issuance of the Notice of Intent to Award and on the City's Product Submittal Form available at:

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

SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES

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

INSURANCE. 5-4

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

Policies and Procedures. 5-4.1

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

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

5-4.2 Types of Insurance.

5-4.2.1 General Liability Insurance.

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

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

5-4.2.2 Commercial Automobile Liability Insurance.

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

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

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

5-4.2.4 Contractors Pollution Liability Insurance.

- 1. You shall procure and maintain at your expense or require your Subcontractor, as described below, to procure and maintain Contractors Pollution Liability Insurance applicable to the Work being performed, with a limit no less than \$2,000,000 per claim or occurrence and \$4,000,000 aggregate per policy period of one year.
- 2. All costs of defense shall be outside the limits of the policy.
- 3. You shall obtain written approval from the City for any insurance provided by your Subcontractor instead of you.
- 4. For approval of a substitution of your Subcontractor's insurance, you shall certify that all activities for which the Contractors Pollution Liability Insurance will provide coverage will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim unless the City has provided prior, written approval.
- Occurrence based policies shall be procured before the Work commences. Claims Made policies shall be procured before the Work commences, shall be maintained for the Contract Time, and shall include a 12-month extended Claims Discovery Period applicable to this contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work without advancing the retroactive date.

5-4.2.8 Architects and Engineers Professional Insurance (Errors and Omissions Insurance).

1. For Contracts with required engineering services, including <u>Design-Build</u> and preparation of engineered Traffic Control Plans (TCP) by you, you shall keep or require all of your employees and Subcontractors, who provide professional

engineering services under Contract, to provide to the City proof of Professional Liability coverage with a limit of no less than **\$1,000,000** per claim and **\$2,000,000** aggregate per policy period of one year.

- 2. You shall ensure the following:
 - a) The policy retroactive date is on or before the date of commencement of the Project.
 - b) The policy will be maintained in force for a period of three years after completion of the Project or termination of the Contract, whichever occurs last. You agree that, for the time period specified above, there will be no changes or endorsements to the policy that affect the specified coverage.
- 3. If professional engineering services are to be provided solely by the Subcontractor, you shall:
 - a) Certify this to the City in writing, and
 - b) Agree in writing to require the Subcontractor to procure Professional Liability coverage in accordance with the requirements set forth here.
- **Formula 1.1 Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this Contract shall be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the state of California, and that have been approved by the City.
- **5-4.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the state of California and is included on the List of Approved Surplus Lines Insurers (LASLI list).

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

- **5-4.4 Evidence of Insurance.** You shall furnish the City with original Certificates of Insurance, including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause), prior to your commencement of Work under this Contract. In addition, The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements, required by these specifications, at any time.
- 5-4.5 Policy Endorsements.
- 5-4.5.1 Commercial General Liability Insurance.
- **5-4.5.1.1 Additional Insured.** To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include

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

- i. Ongoing operations performed by you or on your behalf,
- ii. your products,
- iii. your work, e.g., your completed operations performed by you or on your behalf, or
- iv. premises owned, leased, controlled, or used by you.
- **5-4.5.1.2 Primary and Non-Contributory Coverage.** The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **5-4.5.1.3 Project General Aggregate Limit.** The policy or policies shall be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work shall reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit shall be in addition to the aggregate limit provided for the products-completed operations hazard.
- 5-4.5.2 Workers' Compensation Insurance and Employers Liability Insurance.
- **5-4.5.2.1 Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.
- 5-4.5.3 Contractors Pollution Liability Insurance Endorsements.
- **Additional Insured.** To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:
 - 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.

- 5-4.5.3.2 Primary and Non-Contributory Coverage. The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **5-4.5.3.3 Severability of Interest.** For Contractors Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and shall provide cross-liability coverage.
- 5-4.6 Deductibles and Self-Insured Retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided. The City may require you to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.
- **S-4.7 Reservation of Rights.** The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles, and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer, but not required by this Contract.
- **5-4.8 Notice of Changes to Insurance.** You shall notify the City, in writing, 30 days prior to any material change to the policies of insurance provided under this Contract. This written notice is in addition to the requirements of paragraph 6 of Section 5-4.1.
- **5-4.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies, including, all endorsements.

SECTION 6 - PROSECUTION AND PROGRESS OF THE WORK

- **6-1.1 Construction Schedule.** To the "WHITEBOOK", ADD the following:
 - 3. Refer to the Sample City Invoice materials in **Appendix D Sample City Invoice with Cash Flow Forecast** and use the format shown.

ADD:

6-6.1.1 Environmental Document.

 The City of San Diego has prepared a Notice of Exemption for Accelerated Sewer Referral Group 851 (Accelerated Sewer Group 851), WBS No. B-19063.02.06, as referenced in the Contract Appendix. You shall comply with all requirements of the Notice of Exemption as set forth in Appendix A.

- 2. The City of San Diego has prepared a Memorandum for California Environmental Quality Act (CEQA) Guidelines Section 15162 Consistency Evaluation for ACC Sewer Group 851 BL (Accelerated Sewer Referral Group 851), WBS No. B-23089, as referenced in the Contract Appendix. You shall comply with all requirements of the Memorandum for California Environmental Quality Act (CEQA) Guidelines Section 15162 Consistency Evaluation as set forth in Appendix A.
- 3. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

SECTION 7 - MEASUREMENT AND PAYMENT

- **7-3.1 General.** To the "WHITEBOOK", ADD the following:
 - 4. The Bid item for each "Shur Flex Curb w/ 28' Uflex or Approved Equal" shall include payment for all work, material, labor, costs, and time associated with the installation of flexible delineators and surface mount base.
- **7-3.11 Compensation Adjustments for Price Index Fluctuations.** To the "WHITEBOOK", ADD the following:
 - 5. This Contract **is not** subject to the provisions of the "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.

SECTION 1001 - CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

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SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

APPENDIX A

NOTICE OF EXEMPTION

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Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

NOTICE OF EXEMPTION

NO	ICL OF LALIV	IF HON
(Check one or both) TO:X	FROM:	City of San Diego Engineering & Capital Projects Department 525 B Street, Suite 750, MS 908A San Diego, CA 92101
Project Name: Accelerated Sewer Group 851		WBS No.: B-19063.02.06
Bernardo, Clairemont Mesa, Otay Mesa-Nestor, a Districts 1, 2, 3, 5, 6, 8, 9): Powderhorn Dr., Island Ave., University Ave., North Park Wy., Landis St., I Jolla Scenic Dr., Coast Blvd., Fairle Rd., and Berna 48 th St., Orange Ave., Trojan Ave., and Estrella Ave.	h, Uptown, Grand Mid-City Hand Mid-City Have., 5 th St., Jardia St., Clair rdo Center Dec.; alley surro	reater Golden Hill, North Park, Downtown, Rancho Heights Community Planning Areas (Council St., Orange Ave., Howard Ave., Polk Ave., Lincoln emont Mesa Blvd., Genesee Ave., Manitou Wy., La r.; and in the following alleys: alley surrounded by
Project Location-City/County: San Diego/San Di	Diego	
Description of nature and purpose of the Proj 5,587 linear feet (LF) of existing sewer mains via c replacement of manholes, installation of new man other associated appurtenances.	open trench a	and approximately 479 LF via pipe bursting,
Name of Public Agency Approving Project: Cit	y of San Dieg	0
Name of Person or Agency Carrying Out Proje	Enginee Contact Email/P	San Diego Pring and Capital Projects Department II: Juan Baligad Hone No.: <u>JBaligad@sandiego.gov</u> / (619) 533-5473 treet, Suite 750 (MS 908A), San Diego, CA 92101
Exempt Status:		
() Ministerial (Sec. 21080(b)(1); 15268);() Declared Emergency (Sec. 21080(b)(3); 15	5269(a));	

Reasons why project is exempt: The City of San Diego conducted an environmental review which determined that the project meets the categorical exemption criteria set forth in CEQA State Guidelines, Section 15301 (Existing Facilities), which allows for the minor alteration of existing public structures, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination, such as the resurfacing of

(X) Categorical Exemption: 15301 (Existing Facilities), 15302 (Replacement or Reconstruction),

Revised August 2020

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

Statutory Exemptions:

() Emergency Project (Sec. 21080(b)(4); 15269 (b)(c))

15303 (New Construction), 15304 (Minor Alteration to land)

existing pavement; Section 15302 (Replacement or Reconstruction), which allows for the replacement of existing structures where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced, such as the replacement of sewer main and manholes; Section 15303 (New Construction), which allows for the construction and location of limited numbers of new, small structures, such as construction of new manholes and curb ramps; Section 15304 (Minor Alteration to Land), which allows for minor public alterations in the condition of land which do not involve removal of healthy, mature, scenic trees except for forestry of agricultural purposes, such as trenching and backfilling for the installation and replacement of pipeline and manholes where surface is restored; and where the exceptions listed in Section 15300.2 would not apply.

Lead Agency Contact Person: Juan Baligad	Telephone: (619) 533-5473
If filed by applicant:	
 Attach certified document of exemption findir Has a notice of exemption been filed by the p 	ublic agency approving the project? ()Yes ()No
It is hereby certified that the City of San Diego has o	determined the above activity to be exempt from CEQA
Carrie Purcell	1/11/22
Carrie Purcell, Interim Deputy Director	Date
Check One:	
(X) Signed By Lead Agency () Signed by Applicant	Date Received for Filing with County Clerk or OPR:

THE CITY OF SAN DIEGO

MEMORANDUM

DATE: February 24, 2023

TO: Esmerelda White, Associate Engineer – Traffic, Transportation Department

Elena Pascual, Senior Planner, Planning Department FROM:

SUBJECT: California Environmental Quality Act (CEQA) Guidelines Section 15162 Consistency

Evaluation for the B23089 ACC Sewer Group 851 (BL) Project

The Environmental Policy Section of the Planning Department has completed a California Environmental Quality Act (CEQA) Guidelines Section 15162 consistency evaluation in compliance with Public Resources Code Section 21166 for the proposed B-23089 ACC Sewer Group 851 Bike Lane project (hereinafter referred to as the "project"). This evaluation was performed to determine if conditions specified in CEQA Guidelines Section 15162 would require preparation of a subsequent Environmental Impact Report (EIR) or subsequent negative declaration (ND) for the project. As outlined in this memo, the Planning Department has determined that the project is consistent with the Final Program Environmental Impact Report (PEIR) for the Bicycle Master Plan (BMP) (Project No. 290781/SCH No. 2012061075) which was certified by the San Diego City Council on December 26, 2013 (Resolution No. R-308597). Implementation of the project would not result in new or more severe significant impacts over and above those disclosed in the previously certified environmental document.

Environmental Setting and Project Description

The project is located along Genesee Avenue between Clairemont Mesa Boulevard and Chateau Drive in the Clairemont Mesa Community Plan area in Council District 2 of the City of San Diego (City). The project area is predominantly urbanized and is developed with residential and commercial uses. A Class II (i.e. bicycle lane) exists within the footprint described above and is identified in the City's BMP.

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive, to upgrade the existing Class II (bike lane) with buffer, to a Class IV (cycle track) bicycle facility after the B-23089 ACC Sewer Group Job 851 has completed its installation of water and sewer facilities. Bike signage and bicycle detector loops (bike loops) will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard.

In order to install the new bike loops, the contractor will saw cut into the road surface a Caltrans Type Q loop at a depth of approximately 3 1/8 inches. Loops will be placed at the limit line for all non-recall phases (i.e. minor streets) and at approximately 44 feet in advance of the limit line where phases are in recall (i.e. major streets). The saw cut lines will then be cleaned out by pressure

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Bid No.: K-23-2092-DBB-3

washing and the Caltrans Type II wire will be inserted into the slots and brought into a pull box through a stub out near the curb. The saw cut lines containing the loop wire will then be filled with a rubberized hot melt sealant to be flush with the road surface. In the pull box, the loop will be spliced to a detector lead-in cable (DLC) that travels to the controller cabinet where it is then connected to a detector cartridge.

The project will not require any street widening. A traffic control plan will be implemented during construction of the Class II bicycle facilities.

Previously Certified CEQA Document

Final PEIR for the Bicycle Master Plan (2013)

The Final PEIR for the BMP found that implementation of the BMP would result in significant and unavoidable impacts related to transportation/circulation. Implementation of mitigation measures would reduce potentially significant impacts to biological resources, historical resources, visual quality/neighborhood character, paleontological resources, and geologic conditions to a less than significant level. The BMP would not have a significant direct, indirect, or cumulative impact to agricultural and forest resources, air quality, energy, greenhouse gas emissions, human health and public safety, hydrology and water quality, land use, mineral resources, noise, population and housing, public services and facilities, public utilities, and recreation.

CEQA Guidelines Section 15162 Criteria

Pursuant to CEQA Guidelines Section 15162, when an EIR has been certified or a negative declaration adopted for a project, no subsequent EIR shall be prepared for that project unless the lead agency determines, based on substantial evidence in light of the whole record, one or more of the following:

- (1) Substantial changes are proposed in the project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;
- (2) Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or
- (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:
 - A. The project will have one or more significant effects not discussed in the previous EIR or negative declaration;
 - B. Significant effects previously examined will be substantially more severe than shown in the previous EIR;
 - C. Mitigation measures or alternatives previously found not to be feasible would in fact be feasible and would substantially reduce one or more significant effects of the

- project, but the project proponents decline to adopt the mitigation measure or alternative; or
- D. Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

None of the three criteria listed above has occurred, therefore the Environmental Policy Section of the Planning Department has determined that there is no need to prepare subsequent or supplemental environmental documents for the project. The Final PEIR for the BMP has been incorporated by reference pursuant to CEQA Guidelines Section 15150.

Environmental Analysis

The discussion below provides an analysis of the project's consistency with the issue areas analyzed in the Final PEIR for the BMP.

Agricultural and Forest Resources

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would occur within existing roadways and would not directly or indirectly interfere with agricultural activities or preclude future agricultural uses in areas that could potentially be put into agricultural production. The placement of bikeways immediately adjacent to farmland would not result in an indirect loss of agricultural productivity by curtailing or limiting agricultural activities as the presence of bicyclists or other users on these facilities would be transient and short-term. Bikeways or other facilities would not be sited on land zoned as forest land or timber land and there are no Williamson Act contracts in the City. Therefore, the BMP would not directly or indirectly conflict with existing zoning for forest land, convert forest land to non-forest use, or conflict with an existing Williams Act contract.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive, to upgrade the existing Class II with buffer to a Class IV after the B-23089 ACC Sewer Group Job 851 has completed its installation of water and sewer facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard.

The surrounding area is primarily zoned for residential and commercial uses and does not contain any agricultural or forest land. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to agricultural and forest resources.

Air Quality

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would result in minimal construction emissions as the bikeways would likely be created by restriping and/or the installation of signage. The installation of other bicycle facilities, such as bicycle signal

detectors, could require the operation of larger equipment, which could generate increased pollutant emissions, and fugitive dust during the demolition of pavement, curb, and sidewalk and the grading of unpaved surfaces. However, these emissions would be temporary and isolated to the individual area of the bikeway segment or facility under construction at any given time. Implementation of construction Best Management Practices (BMPs) would further reduce potential construction-related impacts to minimal levels. Construction-related odors would only remain temporarily in proximity to construction equipment and vehicles. Once constructed, the bikeways would not generate operational air emissions or objectionable odors.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive, to upgrade the existing Class II with buffer to a Class IV after the B-23089 ACC Sewer Group Job 851 has completed its installation of water and sewer facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. Construction emissions and odors would result from the restriping of the road, bike signage installation, flex pole installation associated with the bike track, and the repainting of the curb to indicate parking restrictions. However, these emissions and odors would be temporary and would not spread beyond the area of the bikeway segment or facility under construction. The project would not generate operational air emissions or objectionable odors. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to air quality.

Biological Resources

BMP PEIR

The Final PEIR for the BMP found that on-street bikeways without widening would be developed inside the footprint of existing roadways that have already been cleared of biological resources; thus, they would not directly impact sensitive species or habitats, or wildlife corridors or nursery sites. Although on-street bikeways without widening are intended for use by non-motorized bicycles on existing roadways, the Final PEIR found that indirect impacts to sensitive species and habitats, or wildlife corridors or nursery sites, could occur if bicycle facilities are located adjacent to the City's Multi-Habitat Planning Area (MHPA), sensitive habitats where sensitive species are present, or wildlife corridors or nursery sites. The development of on-street bikeways without widening would not conflict with any local, regional, or state Habitat Conservation Plan or local policies or ordinances protecting biological resources as these facilities would occur in existing roadways that have already been cleared of biological resources and not within preserved lands.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard.

The project is located in an existing developed roadway that contains no sensitive biological resources. The closest MHPA is located at Tecolote Canyon Park which is approximately 1,057 feet from the project area; therefore, the project would not directly or indirectly impact MHPA, wildlife corridors or nursery sites, or sensitive habitats or wildlife. Consistent with the Final PEIR for the BMP,

the project would not conflict with any local, regional, or state Habitat Conservation Plan or local policies or ordinances protecting biological resources. Impacts would be less than significant and consistent with the Final PEIR for the BMP.

Energy

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would require the least energy (fuel) expenditures because such bikeways would likely be created by restriping roadways and/or installing signage. Bikeways and other facilities such as bicycle signal detectors would be relatively small infrastructure and would not require excessive energy expenditures to build or install. Operation of the bikeways and other facilities would have minor amounts of fossil fuel consumption associated with the operation of maintenance equipment. The BMP would not interfere with the ability of utility companies or other entities to generate and distribute power to consumers.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project would require minimal fuel use to resurface and restripe the roadway, as well as the installation of the bike loops and signage since these improvements are relatively small infrastructure. Operation of the project is also anticipated to result in minor amounts of fossil fuel consumption associated with the operation of maintenance equipment. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to energy.

Geologic Conditions

BMP PEIR

The Final PEIR for the BMP found that construction and operational impacts related to geologic conditions for on-street bikeways without widening would be less than significant unless the existing roadway was not adequately constructed and/or shows signs of damage or risk from geologic conditions.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. No structures will be constructed. Thus, the project would not expose people or structures to potential substantial adverse effects associated with geologic conditions. Existing signs of damage along Genesee Avenue can be attributed to traffic along this roadway, and not from an existing geologic condition. Impacts would be less than significant and consistent with the Final PEIR for the BMP.

Greenhouse Gas Emissions

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would generate greenhouse gas (GHG) emissions through the restriping of roadways and/or the installation of signage. However, bikeways and other facilities would be relatively small infrastructure and would not require excessive operation of GHG-emitting equipment to build. Once constructed, the bikeways and other facilities would enhance and encourage bicycle travel over automobile trips, which would reduce GHG emissions in the long term. Thus, the BMP would not conflict with any applicable plans, policies, or regulations related to GHG.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. Operation of the project is not anticipated to result in GHG emissions as the facilities would be used by bicyclists, and this mode of active transportation does not emit GHGs. Additionally, the project is consistent with the six strategies of the City's Climate Action Plan as detailed below.

Strategy 1 – Decarbonization of the Built Environment: The project would not construct any new buildings; therefore, the project would not conflict with the goals and strategies identified in Strategy 1.

Strategy 2 – Access to Clean & Renewable Energy: The project does not include any features that would change the source of any energy supplied, increase operational energy demand, or interfere with the City of San Diego's transition to renewable energy sources. Thus, the project would not conflict with the goals and strategies identified in Strategy 2.

Strategy 3 – Mobility & Land Use: The project would implement Measure 3.1, Safe and Enjoyable Routes for Pedestrians and Cyclists, by upgrading the existing Class II to a Class IV bicycle facility which will create an additional safe route for bicyclists. Additionally, the project would not conflict with any local, state, or federal plans, programs, policies, or regulations supporting the transportation system (see the Transportation section, below, for a discussion on the project's consistency with the applicable transportation plans). Thus, the project would not conflict with the goals and strategies identified in Strategy 3.

Strategy 4 – Circular Economy & Clean Communities: Solid waste generated from project construction would be minimal and would be recycled and/or disposed of in accordance with City's Construction and Demolition Debris Diversion Deposit Program Ordinance (SDMC Section 66.0601 et seq.). Therefore, the project would not conflict with the goals and strategies identified in Strategy 4.

Strategy 5 – Resilient Infrastructure and Healthy Ecosystems: The project would not impact any sensitive biological resources; thus it would not conflict with the goals and strategies identified in Strategy 5.

Strategy 6 – Emerging Climate Actions: Strategy 6 addresses those GHG emissions that will remain after all currently identified measures and actions have been achieved, which account for roughly 20% of total GHG emissions by 2035. To succeed in the City's overall goal, the City must continue to identify additional actions, pursue technological innovation, expand partnerships, and support

research that reduces GHG emissions in all sectors. While Strategy 6 is not directly applicable to the project, the project would not conflict with the City's actions to implement Strategy 6.

Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to GHG emissions.

Historical Resources

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would not directly impact above-ground historical resources as they would be developed inside the footprint of existing developed roadways. Similarly, the installation of on-street bikeways without widening would not directly impact subsurface resources, including human remains, since the underlying substrate has been previously disturbed in conjunction with roadway development. However, the installation of traffic lights, utility work, or major signage requiring excavation could potentially affect buried archaeological resources and human remains and result in a significant direct impact. The Final PEIR found that implementation of on-street bikeways without widening would not have a significant indirect impact on prehistoric or historic buildings, structures, objects or sites, existing religious or sacred uses, or human remains.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project would not impact aboveground historical resources. Although the project would install signs and bike loops, these improvements would not require substantial ground-disturbance such that it could potentially affect buried archaeological resources or human remains. Furthermore, the project is located in an existing roadway and the underlying substrate has been previously disturbed in conjunction with the roadway's development. The project would not indirectly impact prehistoric or historic buildings, structures, objects or sites, existing religious or sacred uses, or human remains. Impacts would be less than significant and consistent with the Final PEIR for the BMP.

Human Health and Public Safety

BMP PEIR

The Final PEIR for the BMP found that implementation of local, state, and federal regulations and standards regarding the handling, disposal, and/or discovery of hazardous materials and waste during construction would ensure the BMP would not create a direct or indirect hazard related to the release of hazardous materials into the environment. Operation of these bikeways and facilities would not result in the routine transport, use, or disposal of hazardous materials. The Final PEIR also found that the BMP would not create a flight hazard or result in a safety hazard for people residing and working in the area because these bikeways and associated facilities would have a low profile and would not include any features that could create an airport safety hazard. Furthermore, the presence of users of these facilities would be transient and short-term, and the installation of these facilities would not result in an indirect safety hazard to people using the bikeways.

Implementation of an approved traffic control plan during construction activities would ensure future projects under the BMP would not interfere with emergency response services. Once completed, these facilities would be integrated with the roadway system and would not affect emergency response services. Lastly, bikeways and associated facilities would not introduce any new features that would directly or indirectly increase the risk of fire as bikeways would be paved and the other facilities would be buried under the roadway (e.g., bicycle signal detectors) or constructed of nonflammable materials (e.g., bicycle racks).

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. These project features would not result in an airport safety hazard, nor would they directly or indirectly increase the risk of fire. The project would comply with all local, state, and federal regulations regarding the handling, disposal, and/or discovery of hazardous materials and waste. The project would also implement a traffic control plan to ensure construction activities do not interfere with emergency response services. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to human health and public safety.

Hydrology and Water Quality

BMP PEIR

The Final PEIR for the BMP found that conformance with construction BMPs and the City's Storm Water Regulations would prevent or minimize short-term construction runoff impacts that could result in downstream or upstream flooding and/or direct changes to drainage patterns that could result in temporary but substantial changes to stream-flow velocities or quantities. The design of bikeways and other facilities would be subject to regulations and standards regarding runoff management, water quality, erosion control, and low impact design, which would ensure that facilities are designed to avoid changes to the existing drainage patterns, or to incorporate measures that would prevent alterations and minimize subsequent runoff, erosion, or siltation. The installation of on-street bikeways without widening would not include any features that would increase potential flood risks as these facilities would not create any additional impervious surfaces and would generally consist of relatively narrow paved pathways. The construction of on-street bikeways without widening is not expected to require dewatering; therefore any effects on aquifer recharge would be indirect and minimal. The construction of on-street bikeways without widening would also not involve extensive grading or clearing of land that could cause downstream erosion and sedimentation. Once completed, these facilities would not use groundwater and therefore would not indirectly interfere with groundwater recharge. Regular maintenance and conformance to operational BMPs would prevent or minimize long-term direct water quality impacts.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project would not any additional

impervious surfaces that could increase runoff resulting in flooding, or include any features that would increase potential flood risks. Construction activities would not require dewatering and ground-disturbing activities associated with installing the bike signs and bike loops would be minimal and would not cause downstream erosion and sedimentation. The project will conform with the City's Storm Water Regulations to prevent any potential short-term construction runoff impacts. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to hydrology and water quality.

Land Use

BMP PEIR

The Final PEIR for the BMP found that the BMP would not conflict with existing land use plans as the BMP was developed to augment the City's General Plan Mobility Element policies and enhance, or at a minimum, not interfere with the applicable land use plans, policies, and regulations of the City. The Final PEIR also found that the installation of on-street bikeways without widening would not introduce conflicts with the MHPA because the project footprint would be contained within the existing paved right of way. Similarly, the development of on-street bikeways without widening would not change land uses or preclude implementation of planned land uses because they would be within or immediately adjacent to existing roadways. The bikeways and facilities would be non-intrusive and compatible with any surrounding land use, and would not include any features that would divide an established community because the bikeways would be narrow and would generally improve connectivity within communities.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project is located in an existing developed roadway, would not change any land uses or conflict with existing land uses, is not adjacent to the MHPA, and does not include any features that would divide an established community. The project will implement policies and objectives in the City's General Plan Mobility Element. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to land use.

Mineral Resources

BMP PEIR

The Final PEIR for the BMP found that the construction and operation of on-street bikeways without widening would not interfere with mining operations because these bikeways would be within or immediately adjacent to the existing paved right of way.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project is located within an existing developed roadway and there are no mining operations within the vicinity of the project. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to mineral resources.

Noise

BMP PEIR

The Final PEIR for the BMP found that given the transitory nature of construction noise levels and required conformance to the City's Noise Ordinance, construction of bikeways and other facilities

would not result in significant increases in ambient noise. Operation of these bikeways would also not generate high noise levels. Individual bikeways or other bicycle facilities would not include any features that would expose people residing or working in the project area to excessive noise levels beyond existing conditions.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project would generate noise during construction activities; however the noise would be temporary and limited to the location where the construction activities are occurring. The project would comply with the City's Noise Ordinance which sets limits on construction noise levels and time frames. Operation of the project would not generate high noise levels, and the project does not include any components that would generate excessive noise levels beyond existing conditions. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to noise.

Paleontological Resources

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would not require grading and would have no impact on paleontological resources.

B-23089 ACC Sewer Group 851 Bike Lane Project

Ground disturbing activities associated with installing the bike signs and bike loops would be minimal and would not require paleontological resources monitoring in accordance with the Section 142.0151 of the San Diego Municipal Code. Consistent with the Final PEIR for the BMP, no impacts to paleontological resources would occur.

Population and Housing

BMP PEIR

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would not encourage or accommodate economic or population growth, or the construction of additional housing, either directly or indirectly. The construction of on-street bikeways without widening would not extend any existing roadways into an undeveloped area or introduce new roadways that could induce growth because the bikeways would be integrated with the existing roadways. Furthermore, the bikeways would not be sited where they would displace any existing housing or people, nor would they affect existing housing in any way that would necessitate the construction of replacement housing.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project is located in an existing roadway and will not extend the roadway into an undeveloped area or introduce any new roadways that could induce growth. The project would also not displace existing housing or people, nor does it have any features that would necessitate the construction of replacement housing. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to population and housing.

Public Services and Facilities

BMP PEIR

The Final PEIR for the BMP found that implementation of the BMP would not physically alter any police or fire protection facilities, libraries, parks, or schools during construction or operation, nor would it induce population growth such that it would increase demand for new or enhanced public services and facilities. Implementation of a traffic control plan during construction would ensure response times for police or fire rescue services are not impacted. The operation of on-street bikeways without widening would not require new maintenance services as they would be integrated with or immediately adjacent to the existing roadways.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project is located in an existing developed roadway and would not physically alter any police or fire protection facilities, libraries, parks, or schools, nor would it induce population growth such that it would increase demand for new or enhanced public services. The project will implement a traffic control plan to ensure police and/or fire rescue services are not impacted during construction activities. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to public services and facilities.

Public Utilities

BMP PEIR

The Final PEIR for the BMP found that potential construction-related impacts to buried infrastructure would be avoided by identifying the location of infrastructure during design, indicating potential conflicts on the plans, and including protective measures or relocations in the plans and specifications. Bike path related improvements would be designed to avoid affecting City crews' access to utilities. Plans affecting existing water or sewer facilities would be submitted to the City's Public Utilities Department (PUD) for review. Existing utilities would be marked in the field prior to construction, no grading would be allowed above an existing City utility unless approved by the PUD Director, and no structures would be allowed within 15 feet of a sewer or water crossing. Bikeways and other facilities would either be above ground or at a shallow depth and would not result in the need for new utility systems, or require substantial alterations to existing utility systems, the construction of which would create physical impacts. The construction of bikeways or other facilities would generate minimal waste which would be disposed of or recycled in accordance with applicable local and state solid waste regulations.

Long-term operation of bikeways or other facilities would not require the use of substantial permanent water sources, would not generate wastewater, directly affect wastewater treatment facilities, indirectly require the construction of any new water or wastewater treatment facilities, or generate substantial amounts of waste.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive, to upgrade the existing Class II to a Class IV bicycle facility after the B-23089 ACC Sewer Group Job 851 has completed its installation of water and sewer facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project has been designed to avoid impacts to buried infrastructure and these facilities will be identified on

construction plans and in the field to ensure construction activities do not affect these facilities. Ground disturbance associate with the installation of the bike signs and bike loops would be minimal and would not impact underlying City utilities. Construction waste generated by the project would be minimal and would be disposed of in accordance with all applicable local and state solid waste regulations. The project would not require the use of substantial permanent water sources, would not generate wastewater, and would not result in the need for new utility systems or require substantial alterations to existing utility systems. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to public utilities.

Recreation

BMP PEIR

The Final PEIR for the BMP found that the construction of bikeways located within existing recreational areas may directly, temporarily disrupt access to these areas or interfere with recreational activities. Once completed, these bikeways and other facilities would enhance recreational opportunities within the City, improve access to parks and other community destinations, and enhance the bicycling experience for recreational users and commuters. The Final PEIR found that the BMP would not increase the use of existing recreational areas to a point where substantial physical deterioration of such facilities would directly occur or be indirectly accelerated.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project is not located in an existing recreational area and will not disrupt access to these areas or interfere with recreational activities. The project will not increase the use of existing recreational areas to a point where substantial physical deterioration of such facilities would directly occur or be indirectly accelerated. Consistent with the Final PEIR for the BMP, the project would not have a significant direct, indirect, or cumulative impact to recreation.

Transportation

BMP PEIR

The Final PEIR for the BMP found that impacts associated with the construction of on-street bikeways without widening be less than significant as construction would be short term, and construction vehicle traffic would not substantially add to the existing traffic volumes on roadways. Furthermore, staging and/or work areas within streets and/or rights-of-way that could require temporary partial or full lane closures would be required to implement a construction traffic control plan to minimize potential short-term traffic impacts. The Final PEIR also found that operation of bikeways would not generate motorized traffic, and would likely have a beneficial impact on traffic generation, since they would reduce motorized traffic demand by improving bike accessibility. However, a potentially significant impact could occur if the installation of on-street bikeways without widening would require restriping of existing public streets and rights-of-way that would alter the existing lane configuration of the roadway by removing one or more travel and/or turn lanes, potentially impacting the capacity for vehicles on the roadway.

The Final PEIR for the BMP found that construction of on-street bikeways without widening would have a less than significant impact associated with existing public access to beaches, parks, or other open space areas as construction activities would be temporary, any restriping of existing lanes would be conducted during off-peak periods, and implementation of a construction traffic control plan would minimize potential short-term traffic impacts and identify temporary alternate access

points. Emergency vehicle access to public and private properties would be maintained. However, restriping of existing public streets and rights-of-way that would alter the existing lane configuration of the roadway by removing one or more travel, turn lanes and/or sidewalks could potentially affect circulation movements, including existing public access to beaches, parks, or other open space areas.

The Final PEIR for the BMP found that implementation of a construction traffic control plan would result in less than significant impacts regarding traffic hazards during construction. Bikeways would conform to the requirements of the California Public Utilities Commission for all bikeway facilities located adjacent to, near, or over the railroad/light rail right-of-way, and no non-standard design features would be constructed. Furthermore, the addition of signage and striping to existing roadways would improve way-finding for bicyclists, alert drivers to the presence of bicyclists, and help roadway users more effectively share the public right-of-way. The Final PEIR also found that the BMP would support local, state, or federal land use plans, policies, or regulations supporting alternative transportation models through improvements to infrastructure, education, and coordination. Impacts would be less than significant.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project would not require any street widening and would implement a traffic control plan during construction activities to minimize potential short-term traffic impacts. The project would implement policies in the General Plan Mobility Element and BMP which call for identifying and implementing a network of bikeways that are feasible, fundable, and serve bicyclists' needs; developing a bikeway network that is continuous, closes gaps in the existing system, improves safety, and serves important destinations; and upgrading existing roadways to enhance bicycle travel, where feasible (see BMP Policy 2/General Plan Mobility Element, Policy ME-F.2; BMP Policy 2a/General Plan Mobility Element, Policy ME-F.2.a; and BMP Policy 2c.ii/General Plan Mobility Element, Policy ME-F.2.c). The project would not conflict with any adopted policies, plans, or programs supporting the transportation system.

The project would not alter the existing lane configuration of Genesee Avenue since no lane closure are proposed and therefore would not directly impact the existing street system, nor would it impact circulation movements and access to public areas. Furthermore, the City's Transportation Study Manual (September 2020) identifies the addition of bicycle facilities, removal or relocation of offstreet or on-street parking spaces, addition of traffic wayfinding signage, and the addition of new or enhanced bike or pedestrian facilities on existing streets/highways or within existing public rights-ofway as project types that would not result in increased vehicle travel, have a less than significant VMT impact, and can be screened out from performing VMT analysis. Thus, impacts associated with VMT would be less than significant.

The project would comply with all design guidelines and regulations, and would not include any nonstandard features that could result in a traffic hazard. The removal of street parking is not considered an environmental impact pursuant to CEQA and the City's CEQA Significance Determination Threshold do not identify the removal of parking as a potential area of impact. Nevertheless, the removal of some street parking along Genesee Avenue between Sauk Ave and

Clairemont Mesa Boulevard is not anticipated to result in an impact related to cars circling and looking for a parking space as that would be a temporary condition and there is existing street parking available on the side streets adjacent to Genesee Avenue. Additionally, Genesee Avenue is located along San Diego Metropolitan Transit System (MTS) Route No. 41 which connects to other transit and bus services in the City and region. Impacts associated with transportation would be less than significant and consistent with the Final PEIR for the BMP.

Visual Quality/ Neighborhood Character

BMP PEIR

The Final PEIR for the BMP found that any potential view blockage or negative aesthetic associated with the presence of construction equipment would be temporary and would be removed when the project is completed. The installation of on-street bikeways without widening would not block existing views or result in a negative aesthetic as they would be located in an existing roadway, have a small footprint and low profile, and would not open up a new area for development. Similarly, construction and operation of on-street bikeways without widening would not exceed height or bulk regulations; result in the loss of community symbols, landmarks or trees; or change the existing neighborhood character. Impacts would be less than significant.

The Final PEIR for the BMP found that the installation of on-street bikeways without widening would not be expected to require excavation or grading; thus impacts associated with substantial landform alteration would be less than significant. The Final PEIR also found that lighting and glare associated with construction activities would be temporary and operation of these bicycle facilities would not require lighting in addition to what already exists along roadways. Impacts would be less than significant.

B-23089 ACC Sewer Group 851 Bike Lane Project

The project will resurface and restripe the existing developed roadway along Genesee Avenue, between Clairemont Mesa Boulevard and Chateau Drive to install Class IV bicycle facilities. Bike signage and bike loops will be installed, and parking will be removed, on both sides of Genesee Avenue between Sauk Ave and Clairemont Mesa Boulevard. The project would not block a scenic view or vista, and ground-disturbing activities associated with the installation of bike signs and bike loops would be minimal and would not substantially alter the existing landform. The installation of the bicycle facilities, signage and bike loops would not substantially alter the existing aesthetic or neighborhood character. The project would not remove any distinctive or landmark trees and would not create substantial light or glare as lighting would be provided by the existing street lights along Genesee Avenue. Impacts would be less than significant and consistent with the Final PEIR for the BMP.

Conclusion

The project will not result in new or substantially more severe significant impacts above what was previously identified in the Final PEIR for the BMP. Thus, this project is consistent with and is adequately addressed in the Final PEIR for the Bicycle Master Plan (Project No. 290781/SCH No. 2012061075) which was certified by the San Diego City Council on December 26, 2013 (Resolution No. R-308597). This activity is a subsequent discretionary action and is not considered to be a separate project for the purposes of CEQA review pursuant to CEQA Guidelines Sections 15378(c)

and 15060(c)(3). Pursuant to Public Resources Code Section 21166 and CEQA Guidelines Section 15162, there is no change in circumstance, additional information, or project changes to warrant additional environmental review for this action.

Elena Pascual, Senior Planner Planning Department 2/24/2023

Date

Attachments: B-23089 ACC Sewer Group 851 Bike Lane Project Map

cc: Rebecca Malone, AICP, Program Manager, Planning Department

Everett Hauser, Program Manager, Transportation Department Edgar Ramirez Manriquez, Associate Planner, Planning Department

Accelerated Sewer Referral Group 851 81 | Page





B-23089 ACC Sewer Group Job 851

SENIOR ENGINEER **BRIAN GENOVESE** 619-533-3836

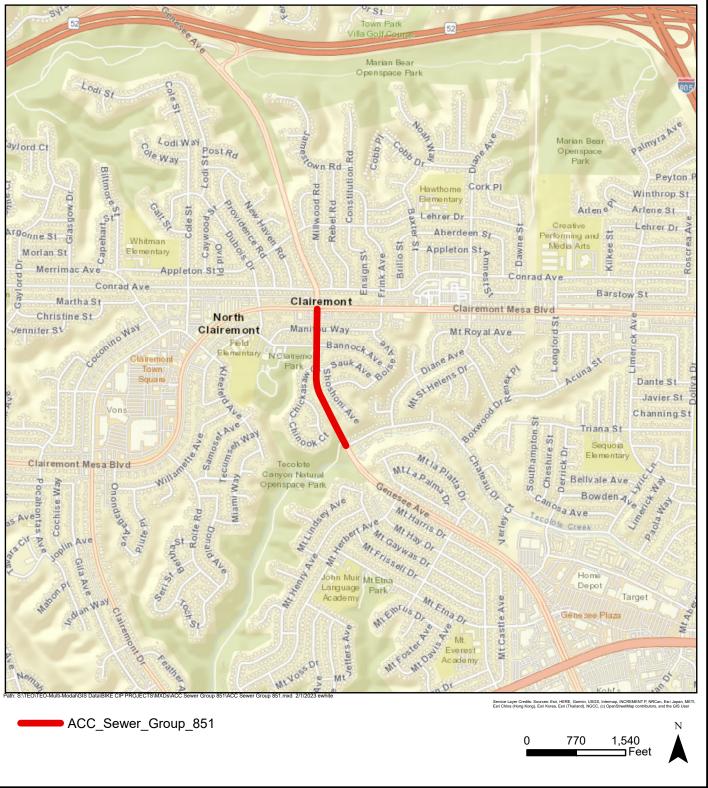
PROJECT MANAGER MANILYN DEL RIO 619-533-3806

PROJECT ENGINEER JESUS GARCIA LOPEZ 619-533-3126

FOR QUESTIONS ABOUT THIS PROJECT

Call: 619-533-4207

Email: engineering@sandiego.gov



COUNCIL DISTRICT: 2

COMMUNITY NAME: CLAIREMONT MESA

Date: 2/1/2023 Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

SanGIS

APPENDIX B

FIRE HYDRANT METER PROGRAM

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FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

1. **PURPOSE**

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

2. **AUTHORITY**

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

Reference

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

3. **DEFINITIONS**

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

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

4. **POLICY**

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

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

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

4.6 Conditions and Processes for Issuance of a Fire Hydrant Meter

Process for Issuance

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

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

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

4.7 Relocation of Existing Fire Hydrant Meters

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

4.8 **Disconnection of Fire Hydrant Meter**

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

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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**

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

6. **MOBILE METER**

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

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

- b) Floating Meters: Floating Meters are meters that are not mounted to a vehicle. (Note: All floating meters shall have an approved backflow assembly attached.) The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:
 - 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
 - 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

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

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

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7. **FEE AND DEPOSIT SCHEDULES**

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

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

8. <u>UNAUTHORIZED USE OF WATER FROM A HYDRANT</u>

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

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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 (EXHIBIT A) **Hydrant Meter**

(For Office Use Only)

NS REQ	FAC#	
DATE	ВҮ	

METER SHOP (619) 527-7449

Meter	Information

Meter Information	(013) 327		Application Date		Requested Ir	nstall Date:
Fire Hydrant Location: (Attach Detailed Map//Thomas	s Bros. Map Location	n or Constr	uction drawing.) <u>Zip:</u>		<u>T.B.</u>	G.B. (CITY USE)
Specific Use of Water:				,	L	
Any Return to Sewer or Storm Drain, If so, explain:						
Estimated Duration of Meter Use:					Check Box if I	Reclaimed Water
Company Information			,			
Company Name:						
Mailing Address:					***************************************	
City:	State:	Zi	p:	Phon	e: ()	
*Business license#		*Contr	actor license#	!		
A Copy of the Contractor's license OR Bu	siness License i	s require	ed at the time	of meter	issuance.	
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)				Phon	e: ()	150 160 1 4
Site Contact Name and Title:				Phon	e: ()	
Responsible Party Name:				Title:		2
Cal ID#				Phon	e: ()	·
Signature:		Dat	te:			ч.
Guarantees Payment of all Charges Resulting from the use of	this Meter. <u>Insures th</u>	at employee	es of this Organization	understand	the proper use	of Fire Hydrant Meter
		5 t ₃				
Fire Hydrant Meter Removal R	Request	i di	Requested R	emoval D	ate:	
Specific Use of Water: Any Return to Sewer or Storm Drain, if so , explain: Estimated Duration of Mater Use: Company Information Company Name: Mailing Address: City: State: Zip: Phone: *Contractor license# A Copy of the Contractor's license OR Business License is required at the time of meter issuance. Name and Title of Billing Agent: Person in Accounts Parkallet Person in Accounts Parkallet Site Contact Name and Title: Responsible Party Name: Cal ID# Phone: Date:						
Signature:		Т	litle:		Da	te:
Phone: ()		Pager:	()	220		5 A-5
	2	-				
City Meter Private Mete	r					
Contract Acct #:	Deposit A	Amount:	\$ 936.00	Fees Am	ount: \$ 62	2.00

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:	
ends in 60 days and will be removed on additional 90 days must be submitted in	or after #, located at (Meter Location Address) or after (Date Authorization Expires). Extension requests for an writing for consideration 30 days prior to the discontinuation contact the Water Department, or mail your request for an
	City of San Diego Water Department Attention: Meter Services 2797 Caminito Chollas San Diego, CA 92105-5097
Should you have any questions regarding	g this matter, please call the Fire Hydrant Hotline at (619)
Sincerely,	
Water Department	

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

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MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

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

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

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

Project Name:

Work Order No or Job Order No.

Contractor's Name:

Contractor's Address:

City Purchase Order No.

Resident Engineer (RE):

Contractor's Phone #:

Contractor's fax #:

Invoice No.

Invoice No.

Invoice No.

Invoice Date:

RE Phone#: Fax#: Contact Name: Billing Period: (To)

Item #	Item Description		Contract Authorization				Previous Totals To Date			This Estimate					to Date	
	·	Unit	Price	Qty	Extens	ion	%/QTY	Amd	unt	% / QTY	Amount		% / QTY		Amount	
1					\$	-		\$	-		\$	-	0.00	\$	-	
2					\$	-		\$			\$	-	0.00%	\$	-	
3					\$	-		\$			\$	-	0.00%	\$	-	
4					\$	-		\$			\$	-	0.00%	\$	-	
5					\$	-		\$	-		\$	-	0.00%	\$	-	
6					\$	-		\$	-		\$	-	0.00%	\$	-	
7					\$	-		\$	-		\$	-	0.00%	\$	-	
8					\$	-		\$	-		\$	-	0.00%	\$	-	
5					\$	-		\$	-		\$	-	0.00%	\$	-	
6					\$			\$	-		\$	-	0.00%	\$	-	
7					\$	-		\$	-		\$	-	0.00%	\$	-	
8					\$			\$	-		\$	-	0.00%	\$	-	
9					\$	-		\$	-		\$	-	0.00%	\$	-	
10					\$	-//		\$	-		\$	-	0.00%	\$	-	
11					\$	\ -		\$	-		\$	-	0.00%	\$	-	
12					\$	_		\$	-		\$	-	0.00%	\$	-	
13					\$	-		\$	-		\$	-	0.00%	\$	-	
14					\$	-		\$	-		\$	-	0.00%	\$	-	
15					\$	-		\$	-		\$	-	0.00%	\$	-	
16					\$	-		\$	-		\$	-	0.00%	\$	-	
17	Field Orders				\$	-		\$	-		\$	-	0.00%	\$	-	
					\$	-		\$	-		\$	-	0.00%	\$	-	
	CHANGE ORDER No.			V	\$	-		\$	-		\$	-	0.00%	\$	-	
				<u> </u>	\$	-		\$	-		\$	-	0.00%	\$	-	
	Total Authorized Am	nount (inclu	iding approved Chan	ge Order)	\$	-		\$	-	·	\$	-	Total Billed	\$	-	

SUMMARY

SUIVIIVIART	-					
A. Original Contract Amount	\$	V	-	I certify that the materials	Retention and/or Escrow Payment Schedule	
B. Approved Change Order #00 Thru #00	\$		-	have been received by me in	Total Retention Required as of this billing (Item E)	\$0.00
C. Total Authorized Amount (A+B)	\$			the quality and quantity specified	Previous Retention Withheld in PO or in Escrow	\$0.00
D. Total Billed to Date	\$		-		Add'l Amt to Withhold in PO/Transfer in Escrow:	\$0.00
E. Less Total Retention (5% of D)	\$		-	Resident Engineer	Amt to Release to Contractor from PO/Escrow:	
F. Less Total Previous Payments	\$,	-			
G. Payment Due Less Retention			\$0.0	Construction Engineer		
H. Remaining Authorized Amount		·	\$0.0		Contractor Signature and Date:	

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

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

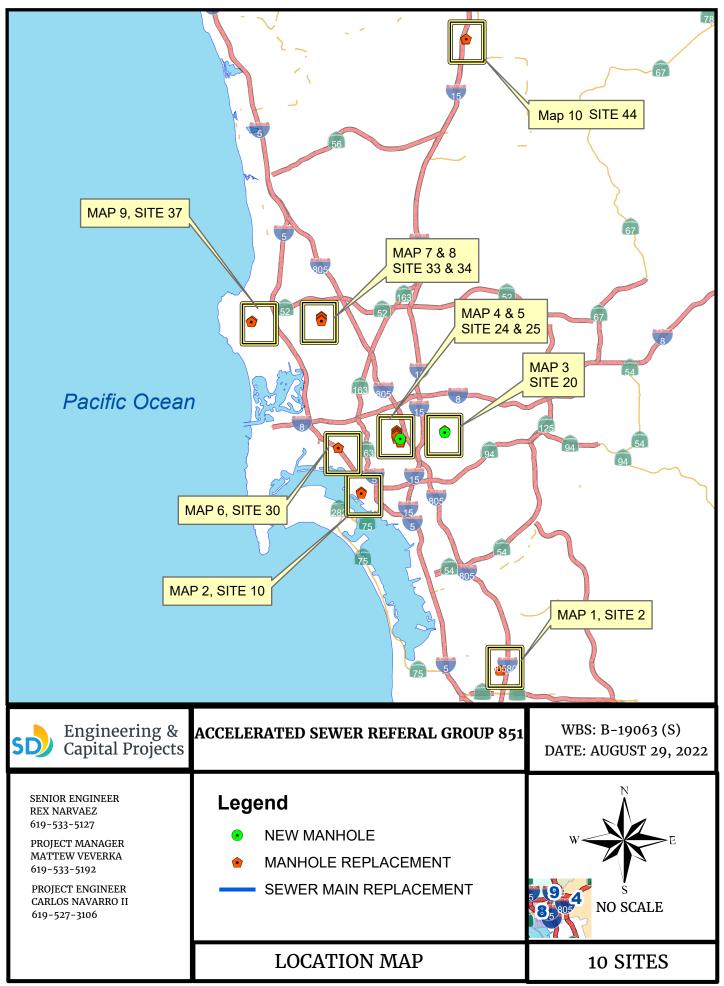
Construction Cash Flow Forecast "Sewer and Water Group Job 965 (W)"

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



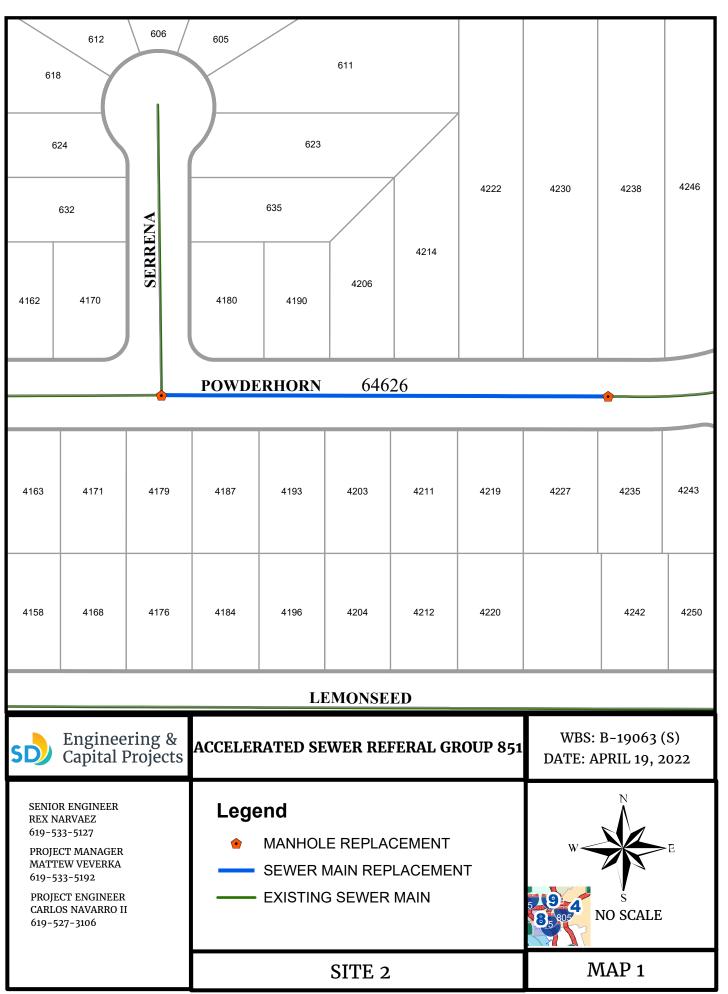
APPENDIX E

LOCATION MAPS

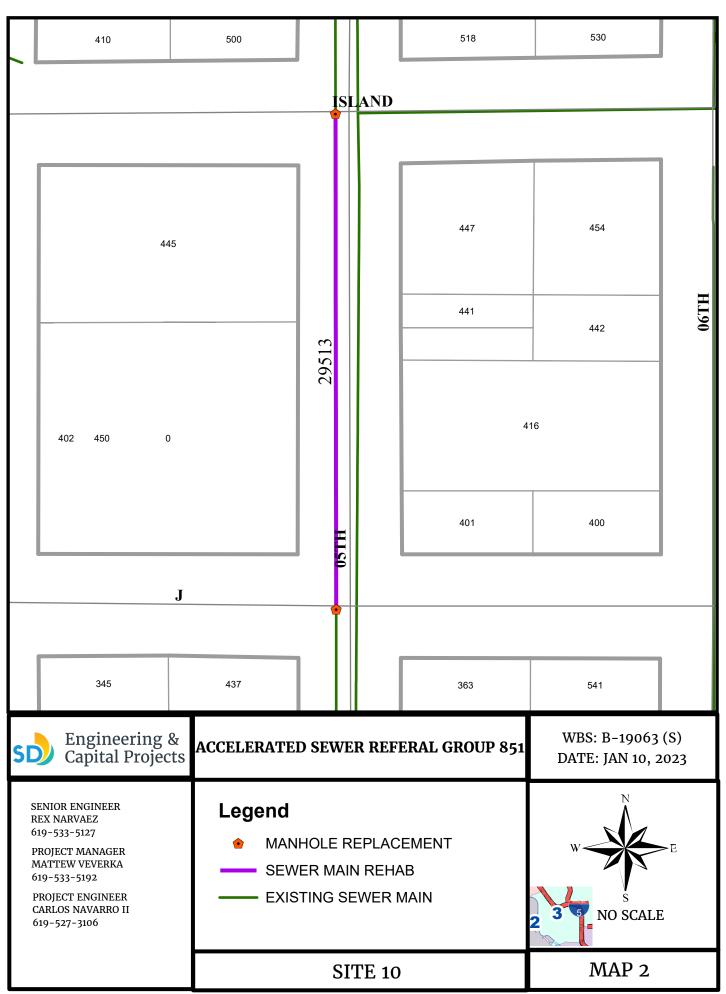


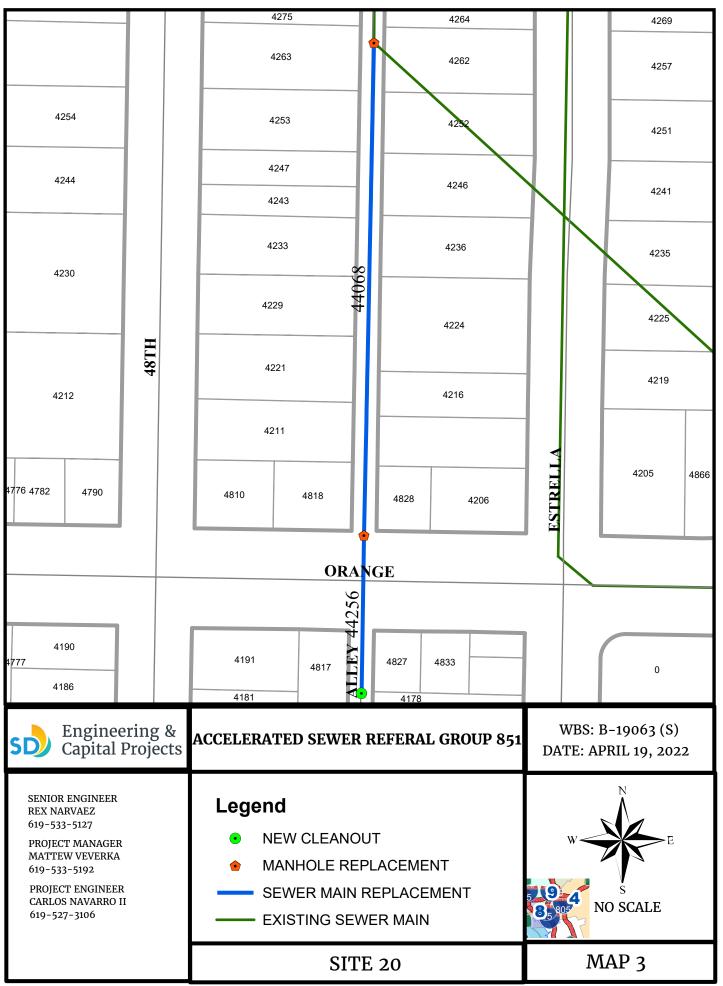
Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

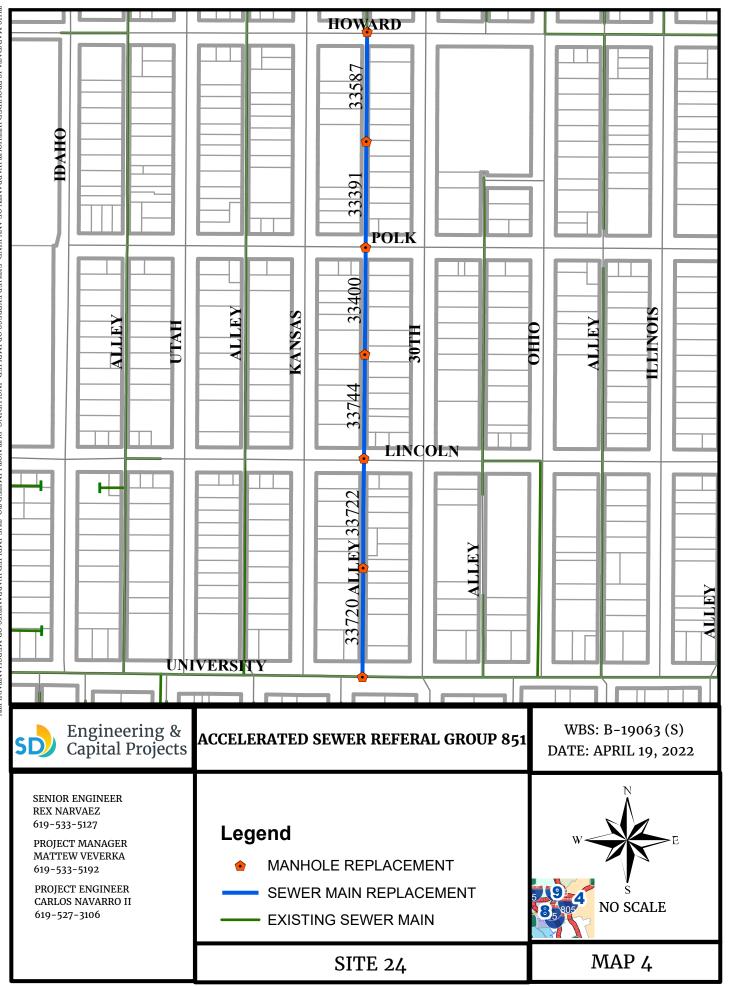
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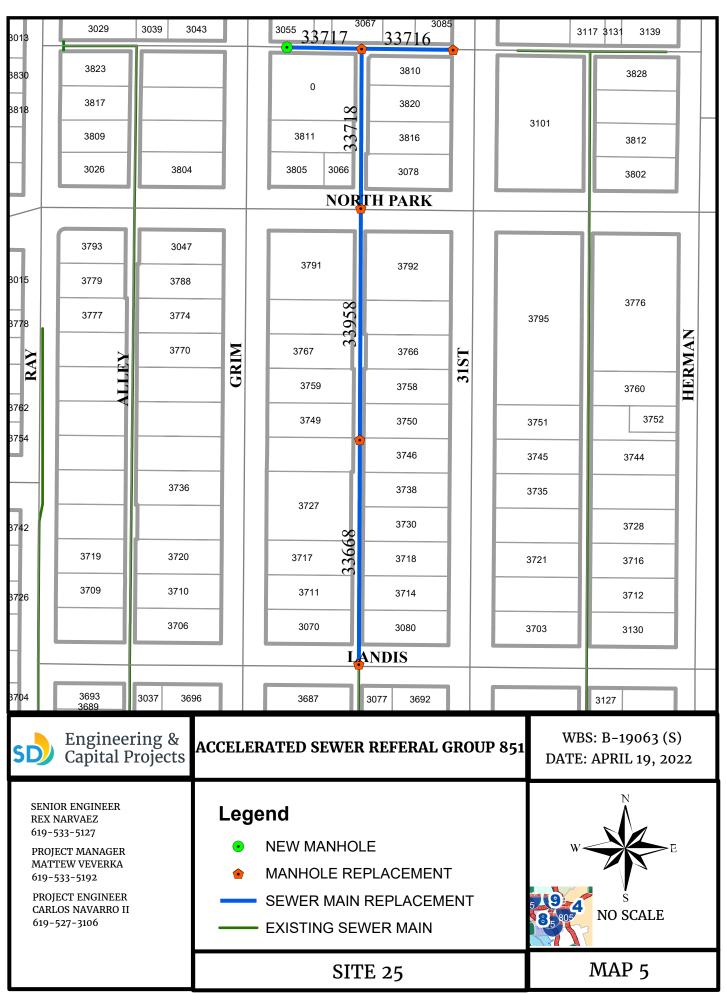


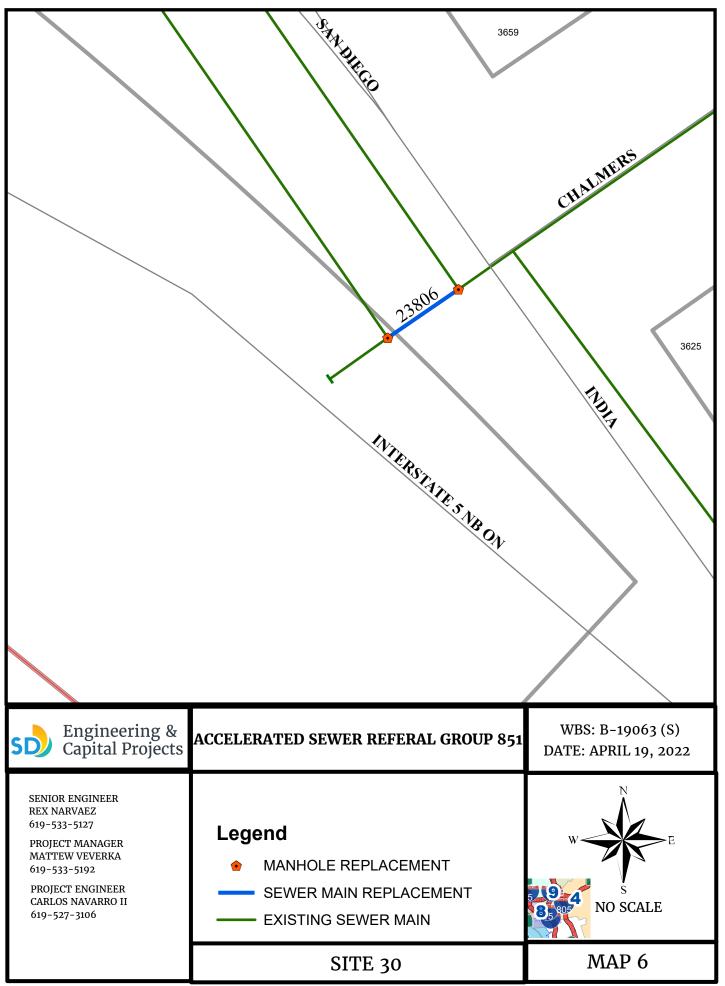
Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

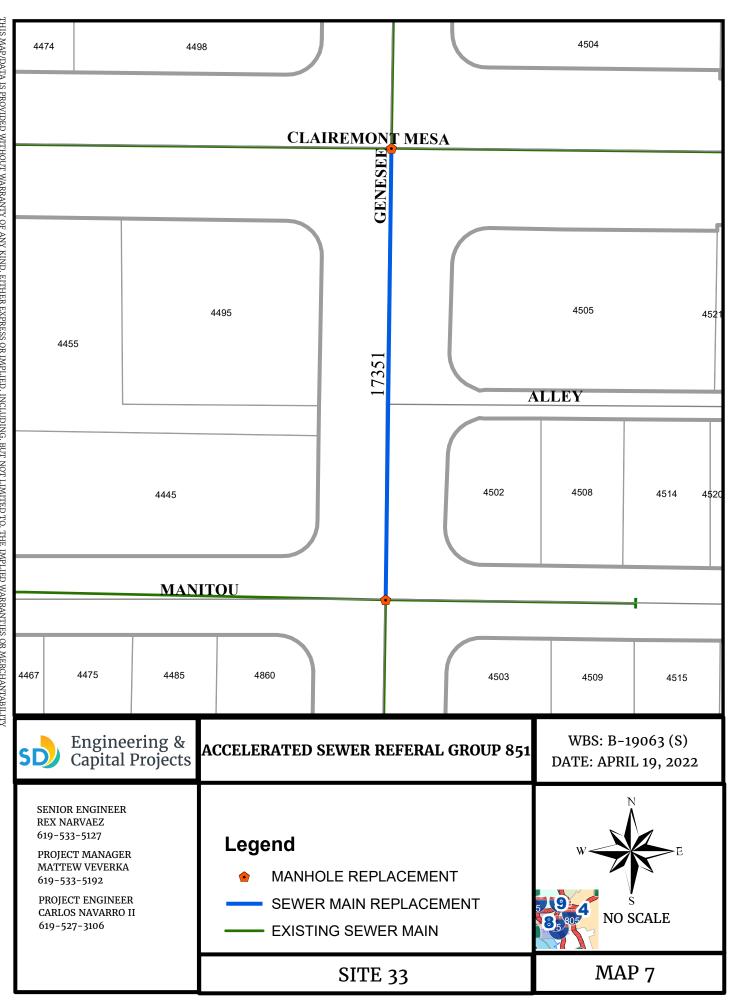


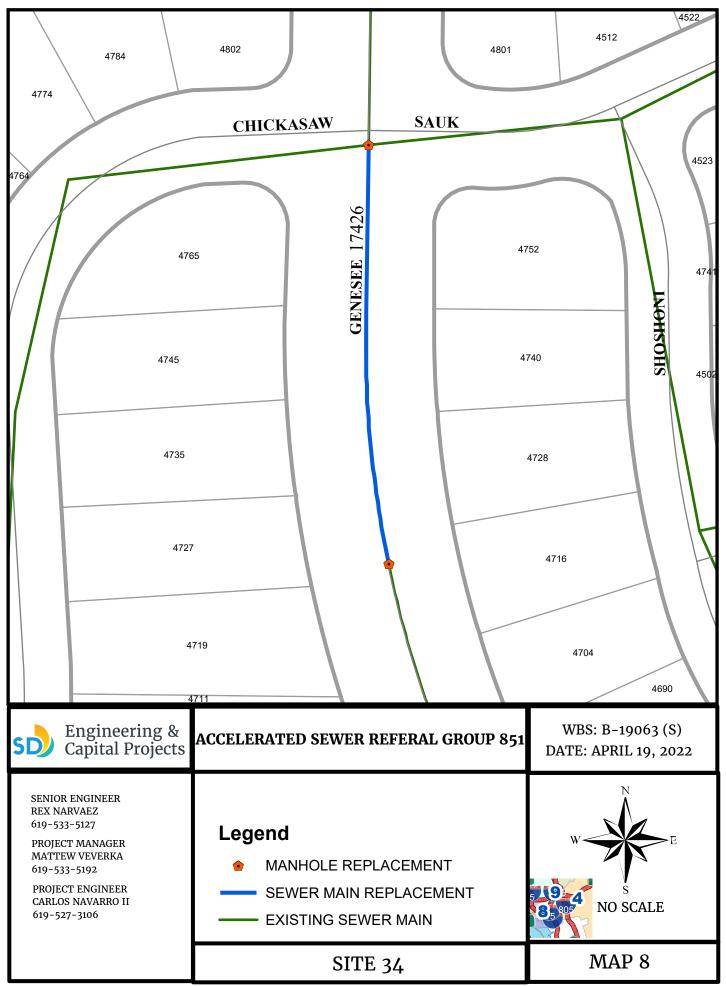


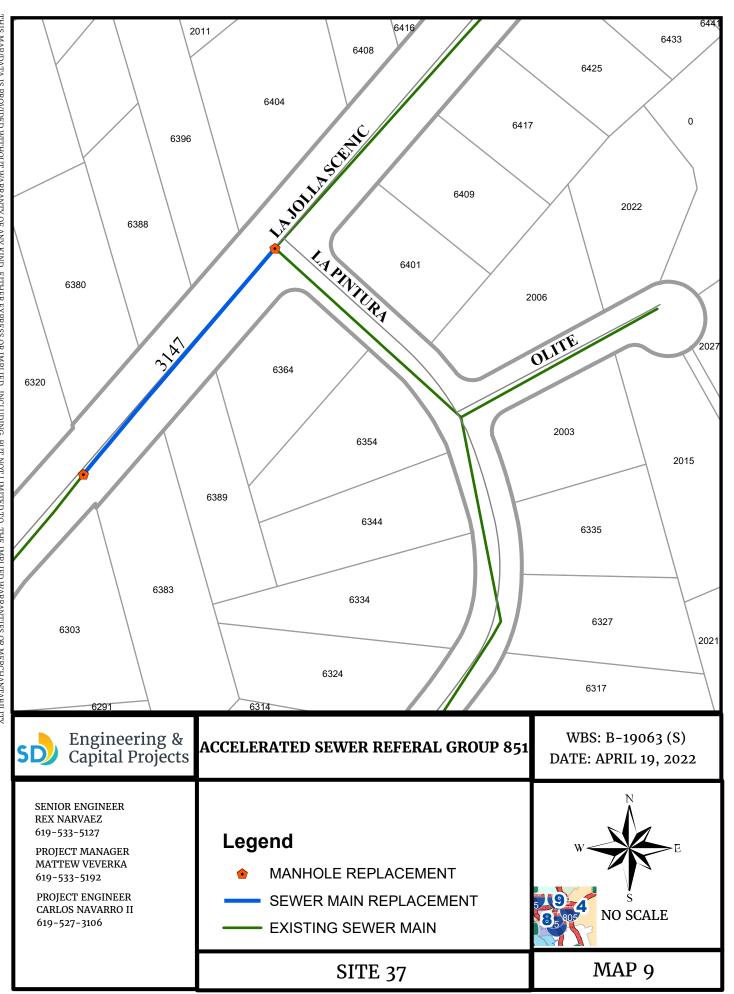


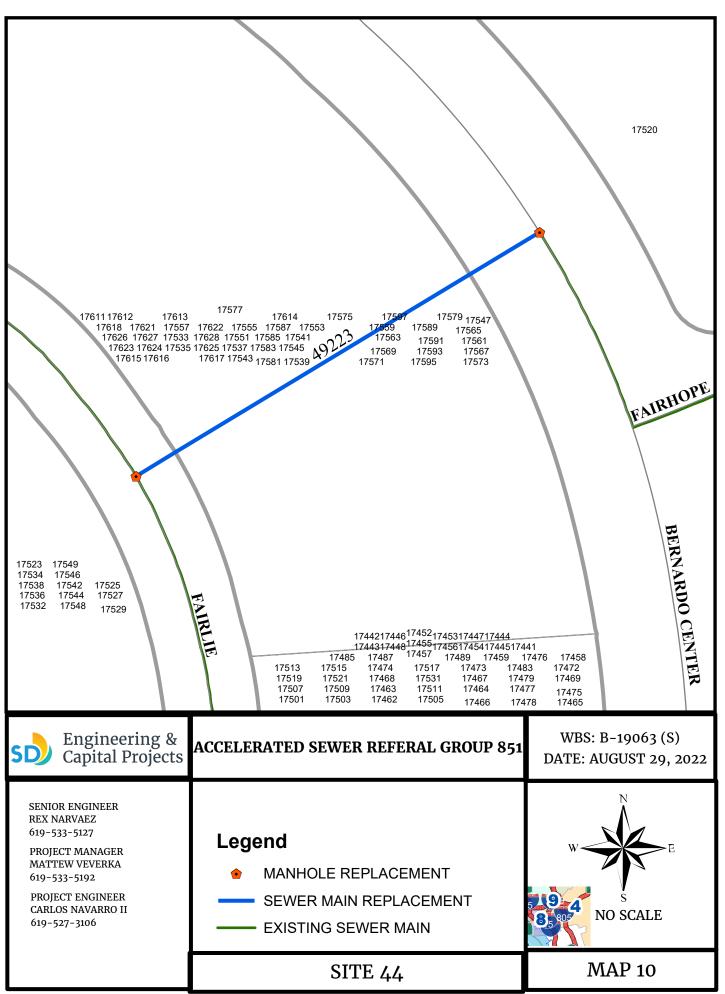












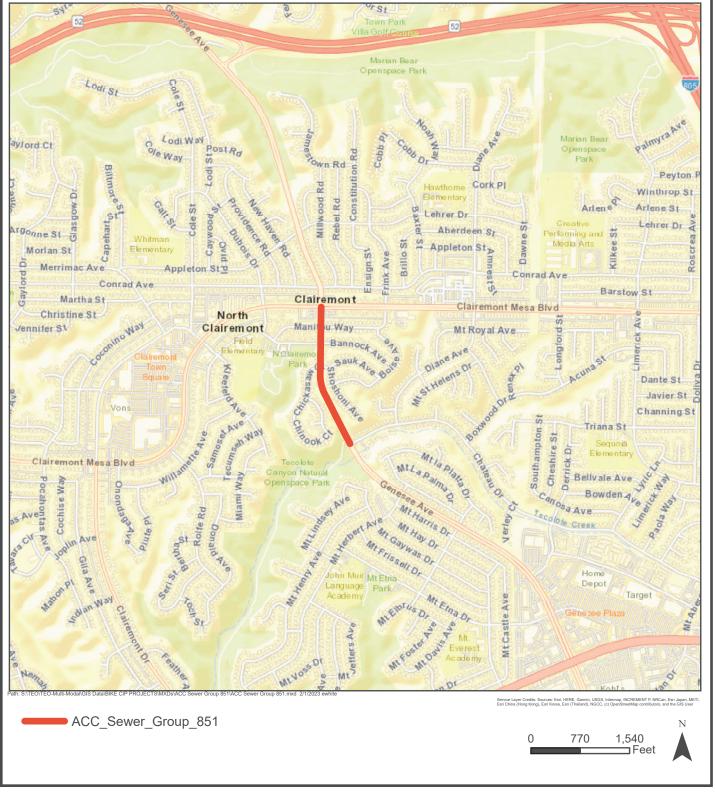


B-23089 ACC Sewer Group Job 851

SENIOR ENGINEER BRIAN GENOVESE 619-533-3836 PROJECT MANAGER MANILYN DEL RIO 619-533-3806 PROJECT ENGINEER JESUS GARCIA LOPEZ 619-533-3126 FOR QUESTIONS ABOUT THIS PROJECT

Call: 619-533-4207

Email: engineering@sandiego.gov



COMMUNITY NAME: CLAIREMONT MESA

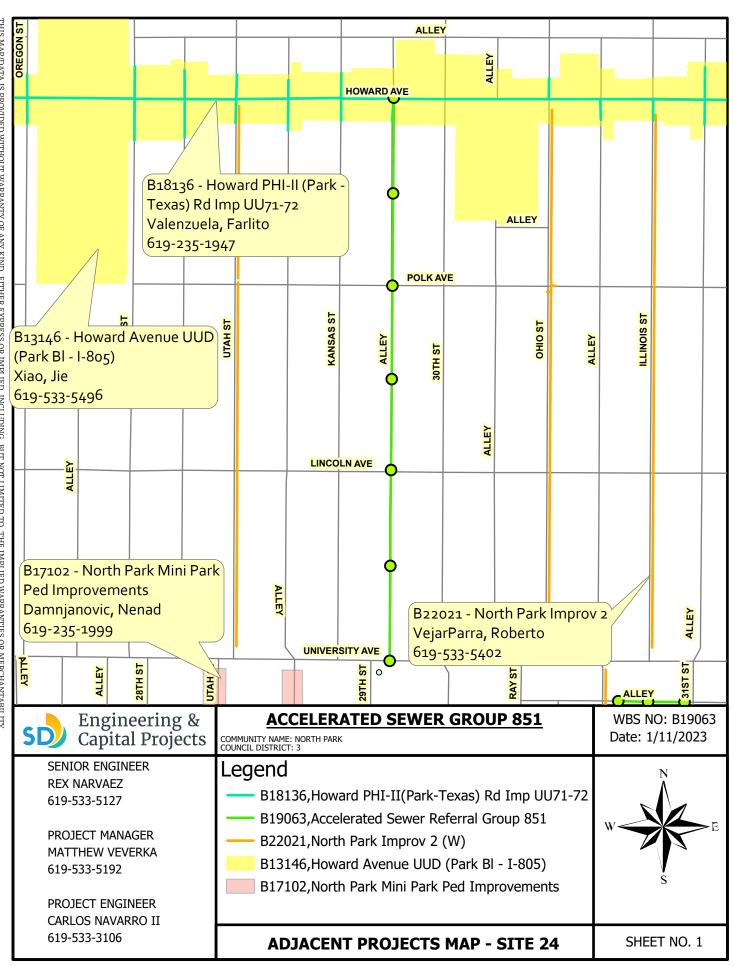
Date: 2/1/2023 Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3 COUNCIL DISTRICT: 2

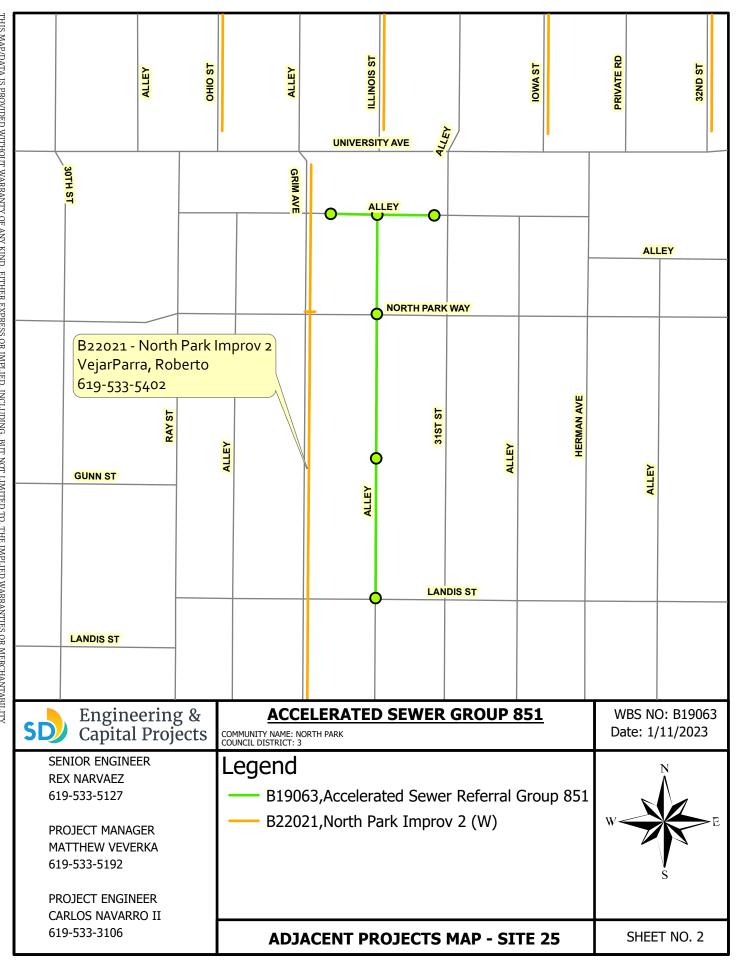
TED WBS NO: B-23089

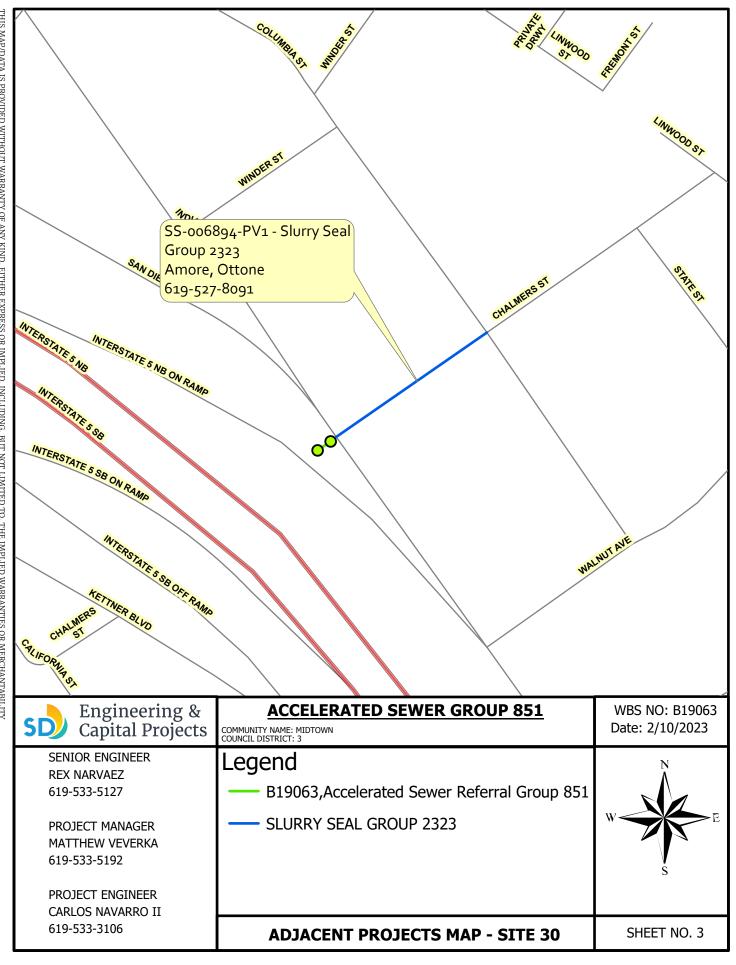
APPENDIX F

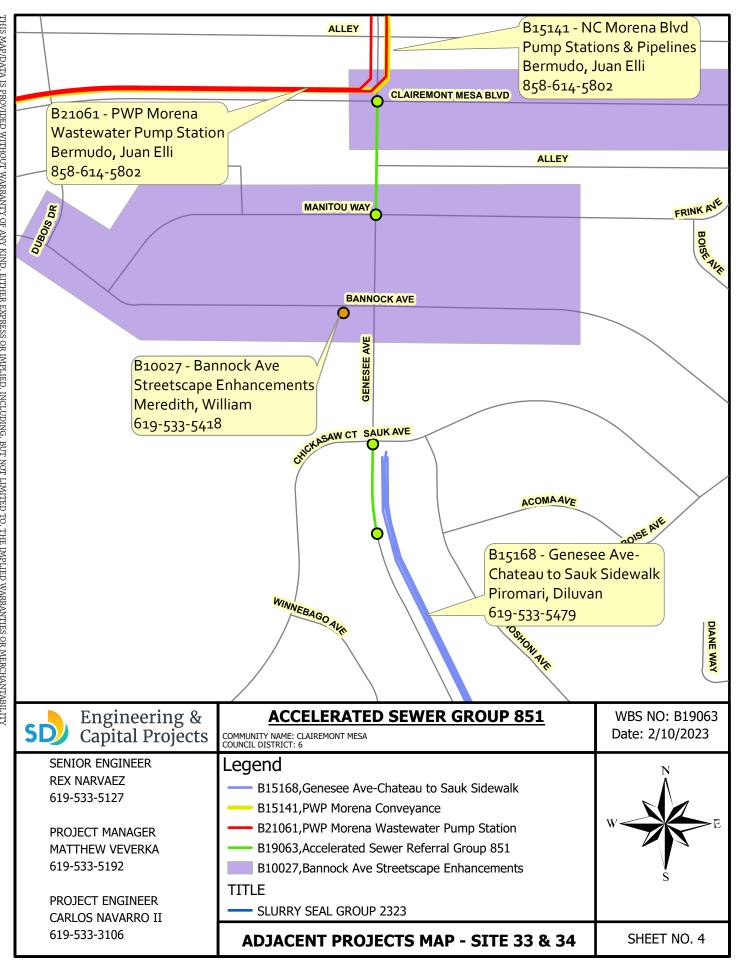
ADJACENT PROJECTS MAPS

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ACC Sewer Group 851 (BL)

SENIOR ENGINEER **BRIAN GENOVESE** 619-533-3836

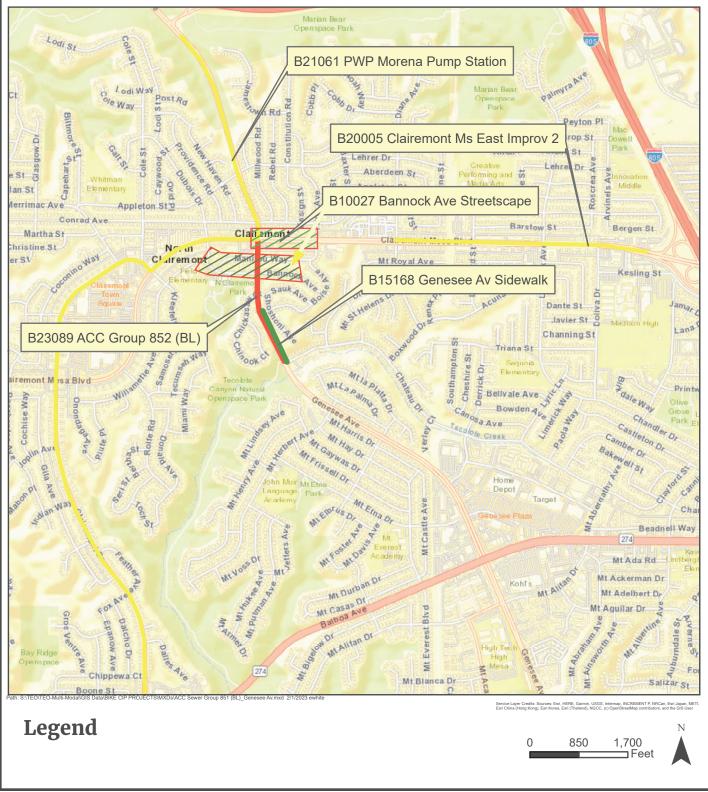
PROJECT MANAGER MANILYN DEL RIO 619-533-3806

PROJECT ENGINEER JESUS GARCIA LOPEZ 619-533-3615

FOR QUESTIONS ABOUT THIS PROJECT

Call: 619-533-4207

Email: engineering@sandiego.gov



COMMUNITY NAME: CLAIREMONT MESA COMMUNITY PLAN

Date: 2/17/2023 COUNCIL DISTRICT: 2
Accelerated Sewer Referral Group 851
Bid No.: K-23-2092-DBB-3

TED WBS NO: B23089

APPENDIX G

CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

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Appendix G

City of San Diego Asphalt Concrete Overlay

Contractor's Daily Quality Control Inspection Report

Project Title:			Date:	
Locations:	1			
	2			
	3			
Asphalt Mix Specific	ation: Attached	Supplier:		
Dig out Locations:	1			
	2			
	3.			
Tack Coat Applicatio				
	1			
	2		,	
	3.			
Asphalt Temperatur	e at Placement @ Loca	ations:		
, op.iaic aiiip ai aia	1			
	2.			
	3			
Asphalt Depth @Loc	ations:			
	1,			
	2			
	3			
Company tion Took Do	ault Ol a aatia aa			
Compaction Test Re				
	2			
	3			

Location and nature of defects:
1
2
3
Remedial and Corrective Actions taken or proposed for Engineer's approval:
1
2
3
Date's City Laboratory representative was present: 1
2
3
Verified the following: Initials:
Proper Storage of Materials & Equipment
2. Proper Operation of Equipment
3. Adherence to Plans and Specs
4. Review of QC Tests
5. Safety Inspection
Deviations from QCP (see attached)
Quality Control Plan Administrator's Signature: Date Signed:

City of San Diego Rubber Polymer Modified Slurry

Contractor's Daily Quality Control Inspection Report

Project Title:	Date:
Ambient Temperature (Start of Work):	Time:
Environmental Considerations:	
Locations (Address Range/CrossStreets):	
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 ofcement):	
Machine Inspection	
Leaks:	
Sprayers:	
Emulsion Filter:	
Carbon Black:	
<u>Spreader Box Inspection</u>	
Cleanliness:	
Augers:	
Rubbers:	
Fabric:	
Runners:	

City of San Diego Rubber Polymer Modified Slurry

Contractor's Daily Quality Control Inspection Report

<u>Project Conditions</u>	
Crack Fill:	
Asphalt Deficiencies:	
Cleanliness:	
Impediments/Other:	
Communication to Client/ ResidentEngineer	<u>r</u>
Crack Fill:	
Asphalt Deficiencies:	
Cleanliness:	
Impediments/Other:	
<u>Test Lab</u>	
Tech:	Time on Site:
Wet Track Abrasion:	
Consistency Test:	
Extraction Test:	
Water Content:	
Spread Rate:	
<u>Notes</u>	
QCP Administrator Signature:	Date Signed:

APPENDIX H

SAMPLE OF PUBLIC NOTICE

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FOR SAMPLE REFERENCE ONLY





CONSTRUCTION NOTICI

PROJECT TITLE

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

The work will consist of:

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

How your neighborhood may be impacted:

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

Hours and Days of Operation:

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

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX





CONSTRUCTION NOTIC

PROJECT TITLE

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

The work will consist of:

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

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX

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

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

APPENDIX I

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

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Protecting AMI Devices in Meter Boxes and on Street Lights

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

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

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

A. Endpoints, see Photo 1:

Photo 1

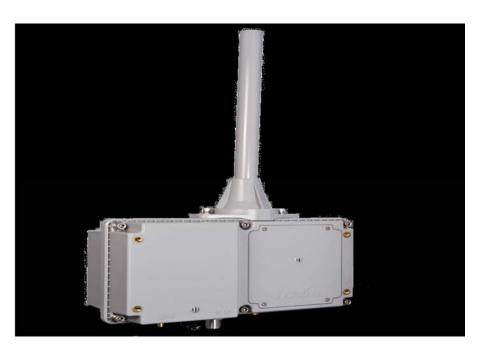


B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:



Network Devices, see Photo 3:

Photo 3



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

Photo 4



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

The PUD's code compliance staff will issue citations and invoices to you for any damaged AMI devices that are not re-installed as discussed in the Contract Document Photo 5 below shows a typical installation of an AMI endpoint on a water meter.

Photo 5



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

Photo 6



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

Photo 7



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

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

Photo 8



Network Device

Photo 9



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

ATTACHMENT F

RESERVED

ATTACHMENT G

CONTRACT AGREEMENT

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ATTACHMENT G

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This Phase-Funded contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and <u>Piperin Corporation, Inc.</u>, herein called "Contractor" for construction of **Accelerated Sewer Referral Group 851**; Bid No. **K-23-2092-DBB-3**; in the total amount <u>Five Million Three Hundred Sixty Seven Thousand Two Hundred Sixty Two Dollars and Zero Cents (\$5,367,262.00)</u>, which is comprised of the Base Bid plus Additive Alternates A and B consisting of an amount not to exceed \$3,000,000.00 for Phase I and \$2,367,262.00 for Phase II.

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) Phased Funding Schedule Agreement,
 - (e) That certain documents entitled **Accelerated Sewer Referral Group 851**, on file in the office of the Purchasing & Contracting Department as Document No. **B-19063**, **B-23089**, as well as all matters referenced therein.
- 2. The City wishes to construct this Project on a Phase-Funded basis. In accordance with Whitebook section 7-3.10, the City is only obligated to pay for Phase I; Contractor cannot begin, nor is the City financially liable for any additional Phases, unless and until Contractor is issued a Notice to Proceed for each additional Phase by the City.
- 3. 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 Accelerated Sewer Referral Group 851, Bid Number K-23-2092-DBB-3, San Diego, California.
- 4. 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. (See WHITEBOOK, Section 7-3.10, Phased Funding Compensation).

CONTRACT AGREEMENT (continued)

- 5. 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.
- 6. 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.

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 Benje Daniego	Mara W. Ellistt, City Attorney
Print Name: <u>Berric Doringo</u> Deputy Director Purchasing & Contracting Department	Print Name: ADAY WASSAL Deputy City Attorney
Date: 6/6/2023	Date: 6/6/23
By Ogg Perint Name: Craig Barry	-
Title: President	
_{Date:} May 16, 2023	
City of San Diego License No.: B2011020090	
State Contractor's License No.: 964028	
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) F	REGISTRATION NUMBER: 1000000485

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.

COVID-19 VACCINATION ORDINANCE CERTIFICATION OF COMPLIANCE

I hereby certify that I am familiar with the requirements of San Diego Ordinance No. O-21398 implementing the City's Mandatory COVID-19 Vaccination Policy.

TERMS OF COMPLIANCE

The City's Mandatory COVID-19 Vaccination Policy, outlined in San Diego Ordinance O-21398 (Nov. 29, 2021), requires ALL City contractors, who interact in close contact with City employees while providing contracted services indoors in City facilities or while performing bargaining unit work while indoors, to be fully vaccinated against COVID-19, effective January 3, 2022, as a condition for provision or continued provision of contracted services.

- 1. "City contractor" means a person who has contracted with the City of San Diego to provide public works, goods, services, franchise, or consultant services for or on behalf of the City, and includes a subcontractor, vendor, franchisee, consultant, or any of their respective officers, directors, shareholders, partners, managers, employees, or other individuals associated with the contractor, subcontractor, consultant, or vendor. "Person" means any natural person, firm, joint venture, joint stock company, partnership, association, club, company, corporation business trust or organization.
- 2. "Fully vaccinated" means a person has received, at least 14 days prior, either the second dose in a two-dose COVID-19 vaccine series or a single-dose COVID-19 vaccine,or otherwise meets the criteria for full vaccination against COVID-19 as stated in applicable public health guidance, orders, or law. Acceptable COVID-19 vaccines mustbe approved by the U.S. Food and Drug Administration (FDA) or authorized for emergency use by the FDA or the World Health Organization.
- 3. "Close contact" means a City contractor is **within 6 feet** of a City employee for a **cumulative total of 15 minutes or more over a 24-hour period** (for example, three individual 5-minute exposures for a total of 15 minutes).
- 4. City contractors who interact in close contact with City employees must fully comply with the City's Mandatory COVID-19 Vaccination Policy, which may include a reporting program that tracks employee vaccination status.
- 5. City contractors with employees or subcontractors who interact in close contact with City employees must certify that those members of their workforce, and subcontractors regardless of tier, who work indoors at a City facility, are fully vaccinated and that the City contractor has a program to track employee compliance.
- 6. City contractors that have an Occupational Safety and Health Administration compliant testing program for members of their workforce, as a reasonable accommodation, may be considered for compliance.

Non-compliance with the City's Mandatory COVID-19 Vaccination Policy may result in termination of a contract for cause, pursuant to the City's General Terms and Provisions, Reference Standards, and the San Diego Municipal Code.

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

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.

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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.

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Bid No.: K-23-2092-DBB-3

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.

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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.

rated Sewer Referral Group 851 146 | Page

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.

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Bid No.: K-23-2092-DBB-3

PRODUCT ENDORSEMENT

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

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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 execu	ited a contract with the Cit	y of San Diego, a mu	nicipal corporation,	for:
	Accelerated S	Sewer Referral Gr	oup 851	
		(Project Title)	•	
B-19063, B-23089 ; at that "all brush, trash	ibed in said contract annd WHEREAS , the specif , debris, and surplus ma and WHEREAS , said c	fication of said con aterials resulting fr	tract requires the om this project ha	Contractor to affirm we been disposed of
terms of said contract,	consideration of the final the undersigned Contracton disposed of at the follow	or, does hereby affir	-	
and that they have bee	n disposed of according to	o all applicable laws a	and regulations.	
Dated this	DAY OF			
By:Contra	octor			
ATTEST:				
State of	County of			
County and State, duly known to me to be the	DAY OF, 2 commissioned and sworn bed thereto, and acknowle	, personally appeare Contract	d or named in the fo	oregoing Release, and
Notary Public in and fo	r said County and State			

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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 – General; Paragraph 2-3 Subcontracts, 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:							
Name:							

①	As appropriate, Bidder shall identify Subcontractor as one of th	e following and sha	all 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	d by:		
	City of San Diego	CITY	State of California Department of Transportation	CALTRANS
	California Public Utilities Commission	CPUC		

CADoGS

CA

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

City of Los Angeles

U.S. Small Business Administration

Accelerated Sewer Referral Group 851 Bid No.: K-23-2092-DBB-3

State of California

State of California's Department of General Services

LA

SBA

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

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

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED②
Name:						
Name:Address:						

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

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

ELECTRONICALLY SUBMITTED FORMS

FAILURE TO FULLY <u>COMPLETE</u> 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. SUBCONTRACTOR LISTING FOR ALTERNATE ITEMS
- D. MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
- E. DEBARMENT AND SUSPENSION CERTIFICATION FOR PRIME CONTRACTOR
- F. DEBARMENT AND SUSPENSION CERTIFICATION FOR SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS

Accelerated Sewer Referral Group 851 152 | Page

Bid No.: K-23-2092-DBB-3

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,
That as Principal,
and Liberty Mutual Insurance Company as Surety, are held
and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum
of 10% OF THE TOTAL BID AMOUNT for the payment of which sum, well and truly to be made, we
bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally,
firmly by these presents.
WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under
the bidding schedule(s) of the OWNER's Contract Documents entitled
Accelerated Sewer Referral Group 851; Bid No. K-23-2092-DBB-3
NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in
the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of
agreement bound with said Contract Documents, furnishes the required certificates of insurance, and
furnishes the required Performance Bond and Payment Bond, then this obligation shall be null and
void, otherwise it shall remain in full force and effect. In the event suit is brought upon this bond by
said OWNER and OWNER prevails, said Surety shall pay all costs incurred by said OWNER in such suit,
including a reasonable attorney's fee to be fixed by the court.
SIGNED AND SEALED, this 29th day ofMarch, 20_23_
Piperin Corporation (SEAL) Liberty Mutual Insurance Company (SEAL)
(Principal) (Surety)
(1)1006
By: By:
(Signature) (Signature) Irene Luong, Attorney-in-Fa
(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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

STATE OF CALIFORNIA	}
County of Orange	
On MAR 2 9 2023 before me,	Christine Hoang , Notary Public,
	nsert Name of Notary exactly as it appears on the official seal
personally appeared _Irene Luong	
	Name(s) of Signer(s)
CHRISTINE HOANG Notary Public - California Orange County Commission # 2363281 My Comm. Expires Jun 29, 2025	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. Witness my hand and official seal.
	Signature Signature of Notary Public Christine Hoang
Place Notary Seal Above	Signature of Notary Public Christine Hoang
	optional I aw, it may prove valuable to persons relying on the document and reattachment of the form to another document.
	and reattachment of the form to another document.
Description of Attached Document	
Title or Type of Document:	
Document Date:	Number of Pages:
Signer(s) Other Than Named Above:	
Capacity(ies) Claimed by Signer(s)	
Signer's Name: Individual Corporate Officer — Title(s): Partner Limited General Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing:	☐ Individual ☐ Corporate Officer — Title(s): ☐ Partner ☐ Limited ☐ General RINT ☐ Attorney in Fact RIGHT THUMBPRINT ☐ Trustee OF SIGNER



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

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

Certificate No: 8209482-024096

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that
Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized
under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint,
Alexander R. Holsheimer, Christine Woolford, Danielle Hanson; Emilie Geoge; Irene Luong; James W. Moilanen; P. Austin Neff; Yung T. Mullick

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 23rd day of February , 2023





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

David M. Carey, Assistant Secretary

State of PENNSYLVANIA County of MONTGOMERY

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com On this 23rd day of February, 2023 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

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



Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission expires March 28, 2025 Commission number 1126044

By: Leresa Pastella
Teresa Pastella, Notary Public

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

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

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

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 29th day of







Renee C. Llewellyn, Assistant Secretary

STATE OF CALIFORNIA

DEPARTMENT OF INSURANCE

SAN FRANCISCO

AMENDED

Certificate of Authority

THIS IS TO CERTIFY, That, pursuant to the Insurance Code of the State of California,

LIBERTY MUTUAL INSURANCE COMPANY

of Boston, Massachusett	s, organized under the
laws of MASSACHUSETTS	, subject to its Articles of Incorporation or
other fundamental organizational c	locuments, is bereby authorized to transact within this State, subject
to all provisions of this Certificate,	the following classes of insurance: FIRE, MARINE, SURETY,
DISABILITY, PLATE GLASS,	LIABILITY, WORKMEN'S COMPENSATION, COMMON
CARRIER LIABILITY, BOILE	R AND MACHINERY, BURGLARY, CREDIT, SPRINKLER,
PEAM AND VEHICLE, AUTOMO	BILE, AIRCRAFT and MISCELLANEOUS
as such classes are now or may here	after be defined in the Insurance Laws of the State of California.
THIS CERTIFICATE is expressly of	onditioned upon the holder hereof now and hereafter being in full
compliance with all, and not in vio	lation of any, of the applicable laws and lawful requirements made
under authority of the laws of the	State of California as long as such laws or requirements are in effect
and applicable, and as such laws and	l requirements now are, or may hereafter be changed or amended.
	IN WITNESS WHEREOF, effective as of the 15TH day
	of NOVEMBER , 1961, I have hereunto
	set my hand and caused my official seal to be affixed this 15TH
	day of NOVEMBER , 1961 .



F. BRITTON MCCONNELL

John H. Clardren

into 1.88 BOD DUF BPC

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 B	OX ONLY.				
	a complaint		legal administ	rative proce	has NOT been the subject of eeding alleging that Bidder uppliers.
	complaint o discriminated	r pending action in a lon I against its employees, su olution of that complaint,	egal administr bcontractors, v	ative proce endors or su	er has been the subject of a eding alleging that Bidder appliers. A description of the on taken and the applicable
DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN
Contractor Nai	_{me:} Piper	in Corporation			
Certified By	Craig Ba	Namai		Title	President
		Signature	y -	Date <u>4/19</u>	9/2023

USE ADDITIONAL FORMS AS NECESSARY

SUBCONTRACTORS FOR ALTERNATES

*** FOR USE WHEN LISTING SUBCONTRACTORS FOR <u>ALTERNATES ONLY</u> *** (Use Additional Sheets As Needed)

IDENTIFY ALTERNATE (example: Deductive Alternate B) Only one Alternate and Sub per line	SUBCONTRACTOR NAME, LOCATION, PHONE & EMAIL	SUBCNTRACTOR'S CA LICENSE NUMBER	SUBCONTRACTOR'S DIR REGISTRATION NUMBER	IS SUBCONTRACTOR CONSTRUCTOR, DESIGNER, OR SUPPLIER	TYPE OF WORK	DOLLAR VALUE OF THE ALTERNATE SUBCONTRACT (Negative If Deductive)
ADD ALT. A	Name: RAP ENGINEERING Address: 503 E. MISSION RD City: SAN MARCOState: CA Zip: 920 G9 Phone: 760-233-2980 Email: SWHITLOCKE PAPENCIA	1100708 Je. Com	100/0/A	CONSTENCIO	ASPHALT PAVING	183,895.60
ADD ALJ. B	Name: SOVTHWEST SIGNAL Address: PO BOX 1297 City: CAJON State: CA Zip: 92022 Phone: G19-442-3343 Email: MMICHECE SOUTHWESTSIG	8/1/5	10000 X105	CONSTRUCTO	TRAPPIC SIGNAL LOGPS	32,400.
ADD ALT. B	Name: STATEWIDE STRIPES		1000	CONSTRUCTION	STRIPING È SIGNS	69,400.55
	Name: Address: City: State: Zip: Phone: Email:				,	

SUBCONTRACTORS FOR ALTERNATE ITEMS ARE NOT CONSIDERED IN THE CALCULATION TOWARD ACHIEVING SLBE/ELBE PARTICIPATION GOALS

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Legal Name			DBA
Piperin Corporation			
Street Address	City	State	Zip
510 Venture Street, Es	scondido	CA	92029
Contact Person, Title		Phone	Fax
Craig Barry, President		760-305-7248	760-305-7253

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

- * The precise nature of the interest includes:
- the percentage ownership interest in a party to the transaction,
- the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the
- transaction, the value of any financial interest in the transaction,
- any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and any
- philanthropic, scientific, artistic, or property interest in the transaction.
- ** Directly or indirectly involved means pursuing the transaction by:
- communicating or negotiating with City officers or employees,
- submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City,
- or directing or supervising the actions of persons engaged in the above activity.

Name	Title/Position
Craig Barry	President
City and State of Residence	Employer (if different than Bidder/Proposer)
Rancho Santa Fe, CA	
Interest in the transaction	
50% owner	

Name	Title/Position
Joanne Barry	Vice-President
City and State of Residence	Employer (if different than Bidder/Proposer)
Rancho Santa Fe, CA	
Interest in the transaction	
50% owner	

* 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.

Craig Barry, President	lay lany	4/19/2023
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.

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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): Bidders and contractors who have been debarred or suspended are excluded from submitting bids, submitting responses to requests for proposal or qualifications, receiving contract awards, executing contracts, participating as a subcontractor, employee, agent or representative of another person contracting with the City.

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

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

NAME	TITLE		
Craig Barry	President		
Joanne Barry	Vice-President		

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

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

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

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

Craig Barry Certified By

Signature

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

Title President

Date 4/19/2023

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			TITL	E
Co	. SCOTT ASPI	NALT			
	DAN WEMP	٠٢٤	PRE	SIDENT	
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITL	
M	ORROW TRE	NCHLESS	3		
	ROB MORR	-0 W	PLS:	SIARWT	
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITL	
MI	PAMAR GEN. E ALA KAI	NGINFEN	116		
	ALA KAI	PAJA	1728	SIDENT	
	,				
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLI	
St	ATEWIDE S DAVID BRILL	TRIPLS			
	DAVID BRILL	LANTE	POG S	SIDIZUT	
Contrac	ctor Name: PIPER	IN CO	P.		
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Certifie	d By	16 BA	-RRY	_ Title	LES DENT
		Name Company C	eey		1/19/2023

*USE ADDITIONAL FORMS AS NECESSARY**

DEBARMENT AND SUSPENSION CERTIFICATION

SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS *TO BE COMPLETED BY BIDDER*

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

Names of the Principal individual owner(s)

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

Please indicate if principal owner is serving in the capacity of subcontractor , supplier , and/or manufacturer :						
	SUBCONTRACTOR			SUPPLIER		MANUFACTURER
	NA NA				TITI	.E
RA	IP ENGINE -ROBER	NISISS	6	-		
	- ROBER	T PBR	とと	PPR	SIDENT	•
	,					
	SUBCONTRACTOR			SUPPLIER		MANUFACTURER
	NAI	ME			TITL	Æ
SO	JH WEST - JUSTIN	PIPEL	1116			
-	- JUSTIN.	BUCHA	INEA	V PR	esiden.	T
	SUBCONTRACTOR			SUPPLIER		MANUFACTURER
	NAI	ME			TITL	Æ
2	EBRON					
	GREG	HEX		PRE	SIDENT	
L					~~	
9	SUBCONTRACTOR			SUPPLIER		MANUFACTURER
	NA	ΛE			TITL	E
SOO.		SIGNA	ال ج			
	JAMES 62	CRES	3 68	PR	SIDAT	
<	LYAN T	- GL	ARE			
Contrac		RIN	COR	P.		·
Certified	d By	PAIG	B	ARRY	Title	ZESIDENT
		(00	Name A E	Eliny		2851DENT 4/19/2023
			gnature			,
	*USE ADDITIONAL FORMS AS NECESSARY**					

City of San Diego

CITY CONTACT: Juan E. Espindola, Senior Contract Specialist, Email: JEEspindola@sandiego.gov
Phone No. (619) 533-4491

ADDENDUM A





FOR

ACCELERATED SEWER REFERRAL GROUP 851

BID NO.:	K-23-2092-DBB-3
SAP NO. (WBS/IO/CC):	B-19063, B-23089
CLIENT DEPARTMENT:	1, 3, 5, 6, 8, 9
COUNCIL DISTRICT:	2000
PROJECT TYPE:	JA, IA

BID DUE DATE:

2:00 PM APRIL 19, 2023

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

ENGINEER OF WORK

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

RA-	3/30/23	_ Seal:	C 88070 C OF CALIFORNITE COPROFESSIONAL COP
For City Engineer	Date		
For City Engineer	Date		

A. CHANGES TO CONTRACT DOCUMENTS

The following changes to the Contract Documents are hereby made effective as though originally issued with the bid package. Bidders are reminded that all previous requirements to this solicitation remain in full force and effect.

THE SUBMITTAL DATE FOR THIS PROJECT HAS BEEN **EXTENDED AS STATED ON THE COVER PAGE.**

B. BIDDER'S QUESTIONS

Q1. I have a question about the striping removal of this project. On the cover sheet of the striping plans General Notes section. Note #4. The contractor shall remove all conflicting striping pavement markings and legends by Hydroblasting which only a few companies have the equipment to do hydroblasting.

Typically The City of San Diego allows Grinding to be used as a form of removal. Would it be allowed as an alternative equal? Knowing the road will be slurried anyway.

- A1. No, grinding shall not be allowed as alternative equal. The City prefers hydroblasting for the removal of striping because it does not disturb the pavement as much as grinding.
- Q2. Sheet C-02 shows symbol for a Rehab Sewer Lateral (lined) with C.O. This lateral appears to be servicing a large building, there is no size call out on the plan, and I did not find a line item for payment.

Is this lateral to be lined and a Clean out installed at property line?

What size is the lateral?

Under what item will this work be paid?

A2. Yes, this lateral is to be lined and a cleanout to be installed at property line. The size of the lateral is 4". Please see Section C, Item 2, page 4, and Section E, Item 1, page 5, included in this Addendum.

C. SUPPLEMENTARY SPECIAL PROVISIONS

- 1. To Attachment E, **SECTION 1 GENERAL, TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND SYMBOLS,** page 54, **ADD** the following:.
 - **1-2 TERMS AND DEFINITIONS.** To the "WHITEBOOK":

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

Holiday	Observed On
Juneteenth	June 19

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

Normal Working Hours - Normal Working Hour core periods shall be **7:00 AM - 5:00 PM**, **Monday through Friday**, inclusive. Saturdays, Sundays, and City Holidays are excluded. Unless otherwise specified on the Traffic Control Permits.

2. To Attachment E, page 62, **ADD** the following:

SECTION 503 - SERVICE LATERAL REHABILITATION

503-6. PAYMENT. To the "WHITEBOOK", ADD the following:

5. The Bid Item "Service Lateral Rehabilitation with Cleanout" shall include the cost of the Service Lateral Connection.

D. CERTIFICATIONS AND FORMS

1. To Contractor Certification, **COVID-19 VACCINATION ORDINANCE** (form), page 142, **DELETE** in its entirety.

E. ADDITIONAL CHANGES

1. The following are additional changes to the Line Items in the PlanetBids Tab:

For clarity where applicable, **ADDITIONS**, if any, have been **Underlined** and **DELETIONS**, if any, have been **Stricken out.**

Section	Item Code	Description	UoM	Quantity	Payment Reference
<u>Main</u> <u>Bid</u>	237110	Service Lateral Rehabilitation with Cleanout	<u>EA</u>	1	<u>503-6</u>

Rania Amen, Director Engineering & Capital Projects Department

Dated: March 30, 2023

San Diego, California

RA/AJ/na

City of San Diego

CITY CONTACT: Juan E. Espindola, Senior Contract Specialist, Email: JEEspindola@sandiego.gov
Phone No. (619) 533-4491

ADDENDUM B





FOR

ACCELERATED SEWER REFERRAL GROUP 851

BID NO.:	K-23-2092-DBB-3
SAP NO. (WBS/IO/CC):	B-19063, B-23089
CLIENT DEPARTMENT:	1, 3, 5, 6, 8, 9
COUNCIL DISTRICT:	2000
PROJECT TYPE:	JA, IA

BID DUE DATE:

2:00 PM APRIL 19, 2023

CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

ENGINEER OF WORK

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

Por City Engineer Date

A. CHANGES TO CONTRACT DOCUMENTS

The following changes to the Contract Documents are hereby made effective as though originally issued with the bid package. Bidders are reminded that all previous requirements to this solicitation remain in full force and effect.

B. **BIDDER'S QUESTIONS**

Q1. Line Item 7, Excavate and Export (Unclassified) 6000, Cy. This is an unusual item for a sewer replacement project that does not involve any grading operations.

What is this item for?.

A1. The item is for the excavated material that is not suitable to be used for backfill. Please see Section E, Item 1, page 3, for changes to Quantities, included in this Addendum.

C. NOTICE INVITING BIDS

- 1. To Section 3, **Estimated Construction Cost**, page 6, **DELETE** in its entirety and **SUBSTITUTE** with the following:
 - **3. ESTIMATED CONSTRUCTION COST**: The City's estimated construction cost for this project is **\$4,330,000**.

D. ADDITIONAL CHANGES

1. The following are additional changes to the Line Items in the PlanetBids Tab:

For clarity where applicable, **ADDITIONS**, if any, have been **Underlined** and **DELETIONS**, if any, have been **Stricken out.**

Section	Item Code	Description	UoM	Quantity	Payment Reference
Main Bid	237310	Excavate and Export (Unclassified)	CY	6000 3000	300-2.9
Main Bid	237110	Imported Trench Backfill	TON	6000 4200	306-15.11

Rania Amen, Director Engineering & Capital Projects Department

Dated: *April 7, 2023*

San Diego, California

RA/AJ/na

Bid Results

Bidder Details

Vendor Name Piperin Corporation
Address 510 Venture Street

Escondido, California 92029

United States

Respondee Craig Barry
Respondee Title President
Phone 760-305-7248

Email craig@piperincorp.com

Vendor Type ELBE, CADIR
License # 964028

CADIR 1000000485

Bid Detail

Bid Format Electronic

Submitted 04/19/2023 1:03 PM (PDT)

Delivery Method Bid Responsive

Bid Status Submitted **Confirmation** # 327594

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
20230419123921260.pdf	20230419123921260.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
20230419142404013.pdf	20230419142404013.pdf	SUBCONTRACTOR LISTING FOR ALTERNATE ITEMS
20230419123940289.pdf	20230419123940289.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
20230419123953219.pdf	20230419123953219.pdf	PRIME - DEBARMENT AND SUSPENSION CERTIFICATION
20230419142351110.pdf	20230419142351110.pdf	SUBS, SUPPL., MANUF - DEBARMENT AND SUSPENSION CERTIFICATION
20230419124122044.pdf	20230419124122044.pdf	Bid Bond

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Subcontractors

Showing 8 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Туре
G. Scott Asphalt, Inc. 358 Trousdale Drive Chula Vista, California 91910	Slurry Seal and Crack Seal- Constructor	751836	1000004252	\$81,098.00	Local
Jerusalem Construction, Inc. DBA M 1827 Cleveland Ave National City, California 91950	1 Concrete flatwork- Constructor	1009541	1000033057	\$791,600.00	ELBE, PQUAL, CADIR, Local
Morrow Trenchless 1001 Avenida Pico Ste C-420 San Clemente, California 92673	Pipe bursting- Constructor	1097898	1000983613	\$31,550.00	CAU, MALE
Rap Engineering Inc. 503 E. Mission Rd. San Marcos, California 92069	Asphalt Paving (portion) - Constructor	1100708	1001014442	\$93,885.76	Local
Southwest Pipeline and Trenchless 22118 S. Vermont Avenue Torrance, California 90502	(Sewer Rehab Lining-Constructor	773862	1000002176	\$35,916.00	CADIR
Southwest Signal Services 397 Raleigh Ave El Cajon, California 92020	Traffic Signal loops-Constructor	451115	1000004265	\$2,400.00	Local
Statewide Stripes Inc. PO Box 600710 San Diego, California 92160	Striping- Constructor	788286	1000001334	\$57,500.00	DBE, Local
Zebron Contracting, Inc P.O. Box 2874 Newport Beach, California 92659	Manhole rehab- Constructor	855170	1000004993	\$9,000.00	

Line Items

Discount Terms No Discount

Item #	Item Code Typ	e Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
Main Bio	d (B-19063)					\$5,040,590.00		
1	524126	Bonds (Payment and Performance)	LS	1	\$40,000.00	\$40,000.00	Yes	
2	237310	Caltrans Encroachment Permit Submittal (EOC Type I)	AL	1	\$7,500.00	\$7,500.00	Yes	
3	334290	Remote Control Camera Inspection (EOC Type II)	AL	1	\$19,095.00	\$19,095.00	Yes	
4	237110	Sewage Bypass and Pumping Plan (Diversion Plan)	LS	1	\$25,000.00	\$25,000.00	Yes	
5	237110	Mobilization	LS	1	\$430,000.00	\$430,000.00	Yes	
6		Field Orders (EOC Type II)	AL	1	\$240,000.00	\$240,000.00	Yes	
7	237310	Excavate and Export (Unclassified)	CY	3000	\$10.00	\$30,000.00	Yes	
8	237310	Asphalt Pavement Repair	TON	220	\$300.00	\$66,000.00	Yes	
9	237310	Rubber Polymer Modified Slurry (RPMS) Type I	SF	17000	\$1.10	\$18,700.00	Yes	
10	237310	Rubber Polymer Modified Slurry (RPMS) Type II	SF	18200	\$1.50	\$27,300.00	Yes	
11	237310	Rubber Polymer Modified Slurry (RPMS) Type III	SF	1200	\$6.30	\$7,560.00	Yes	
12	237310	Pavement Restoration Adjacent to Trench	SF	5250	\$12.00	\$63,000.00	Yes	
13	238910	Concrete Pavement (6 Inch thick)	СУ	1200	\$650.00	\$780,000.00	Yes	
14	237310	Crack Seal	LB	120	\$150.00	\$18,000.00	Yes	
15	237310	Historical and Contractor Date Stamps and Impressions	EA	24	\$300.00	\$7,200.00	Yes	
16	237310	Alley Apron	SF	3500	\$20.00	\$70,000.00	Yes	
17	237310	Curb Ramp (Type_A) with Detectable Warning Tiles	EA	2	\$6,100.00	\$12,200.00	Yes	
18	237310	Curb Ramp (Type_C-1 Wide) with Detectable warning Tiles	EA	4	\$8,500.00	\$34,000.00	Yes	
19	237310	Curb Ramp (Type_B) with Detectable Warning Tiles	EA	1	\$6,000.00	\$6,000.00	Yes	
20	237310	Curb Ramp (Type_D) with Detectable Warning Tiles	EA	13	\$6,200.00	\$80,600.00	Yes	
21	237110	Phased Paving	EA	1	\$5,000.00	\$5,000.00	Yes	
22	237110	Abandon and Fill Existing Sewer Main (6 Inch) Outside of the Trench Limit	LF	15	\$150.00	\$2,250.00	Yes	
23	237110	Abandon Existing Manhole Outside of the Trench Limit	EA	1	\$3,000.00	\$3,000.00	Yes	
24	237110	Sewer Main (8 Inch)	LF	2490	\$230.00	\$572,700.00	Yes	
25	237110	Sewer Main (10 Inch)	LF	680	\$240.00	\$163,200.00	Yes	
26	237110	Sewer Main (8 Inch, SDR-26)	LF	2064	\$357.00	\$736,848.00	Yes	
27	237110	Engineered Trench Shoring	LS	1	\$30,000.00	\$30,000.00	Yes	
28	237310	Temporary Resurfacing	TON	280	\$175.00	\$49,000.00	Yes	
	237310	Imported Trench Backfill	TON	4200	\$5.00	1		
29		<u> </u>			1	\$21,000.00	Yes	
30	237110	Manhole (4 ft x 3 ft)	EA	27	\$14,000.00	\$378,000.00	Yes	
31	237110	Sewer Lateral and Cleanout (4 Inch, Street)	EA	19	\$5,700.00	\$108,300.00	Yes	
32	237110	Sewer Lateral and Cleanout (4 Inch, Alley)	EA	69	\$2,300.00	\$158,700.00	Yes	
33	237110	Sewer Lateral and Cleanout (4 Inch, Special Strength SDR 26, Alley)	EA	88	\$2,500.00	\$220,000.00	Yes	
34	237110	Cleaning and Video Inspection of Existing Pipelines and Culverts	LF	5234	\$3.00	\$15,702.00	Yes	
35	237110	Video Inspection of Pipelines and Culverts for Acceptance	LF	5234	\$2.00	\$10,468.00	Yes	
36	237310	Removal and Replacement of Existing Paint Striping	LS	1	\$22,000.00	\$22,000.00	Yes	
37	237310	Removal and Replacement of Existing Thermoplastic Striping and Markings	LS	1	\$27,000.00	\$27,000.00	Yes	
38	237310	Continental Crosswalks	SF	3600	\$5.00	\$18,000.00	Yes	
39	237110	Pipe Bursting	LF	258	\$450.00	\$116,100.00	Yes	
40	238990	Video Recording of Existing Conditions	LS	1	\$2,500.00	\$2,500.00	Yes	
41	237110	Potholing Existing Utilities Not Shown on Plans (Depth up to 7 feet)	EA	100	\$750.00	\$75,000.00	Yes	
42	237310	Adjust Existing Manhole Frame and Cover to Grade	EA	15	\$900.00	\$13,500.00	Yes	
43	237310	Adjust Existing Survey Monument to Grade	EA	21	\$1,200.00	\$25,200.00	Yes	
44	237310	Traffic Signal Loop and Appurtenance Replacement	EA	2	\$1,300.00	\$2,600.00	Yes	
45	237110	Rehabilitate Sewer Main (16 Inch)	LF	381	\$107.00	\$40,767.00	Yes	
46	237110	Service Lateral Rehabilitation with Cleanout	EA	1	\$10,000.00	\$10,000.00	Yes	
47	237110	Rehabilitate Existing Manhole	EA	2	\$5,500.00	\$11,000.00	Yes	
48	541330	Traffic Control and Working Drawings	LS	1	\$140,000.00	\$140,000.00	Yes	
49	541330	WPCP Development	LS	1	\$600.00	\$600.00	Yes	

Item #	Item Code	Туре	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
50	237310		WPCP Implementation	LS	1	\$80,000.00	\$80,000.00	Yes	
Additive Alternate A (B-19063)							\$208,747.00		
51	237310		Asphalt Concrete Overlay	TON	994	\$160.00	\$159,040.00	Yes	
52	237310		Cold Mill AC Pavement (> 11/2 inch - 3 Inch)	SF	82845	\$0.60	\$49,707.00	Yes	
Additive .	Alternate B (B-2	3089)					\$117,925.00		
53	237310		Detail 39 (Paint)	LF	2215	\$0.80	\$1,772.00	Yes	
54	237310		Detail 39A/40 (Paint)	LF	1080	\$0.80	\$864.00	Yes	
55	237310		Detail 22/27/29 (Paint)	LF	380	\$0.80	\$304.00	Yes	
56	237310		Detail 25 (Paint)	LF	190	\$0.80	\$152.00	Yes	
57	237310		Painted Traffic Striping/Green Pavement Treatment	SF	840	\$2.20	\$1,848.00	Yes	
58	237310		Thermoplastic Traffic Striping/Green Pavement Treatment	SF	1272	\$17.00	\$21,624.00	Yes	
59	237310		Thermoplastic Traffic Striping/Diagonal Buffer Stripe	LF	454	\$6.00	\$2,724.00	Yes	
60	237310		Thermoplastic Pavement Marking / Legend - Bike w/ Arrow Symbol	EA	14	\$200.00	\$2,800.00	Yes	
61	237310		Install Traffic Sign on New Post	EA	2	\$400.00	\$800.00	Yes	
62	237310		Install Traffic Sign on Existing Post	EA	10	\$220.00	\$2,200.00	Yes	
63	237310		Removal: Sign Only	EA	7	\$130.00	\$910.00	Yes	
64	237310		Traffic Signal Loop and Appurtenance Replacement (Bike Loop)	EA	4	\$1,600.00	\$6,400.00	Yes	
65	237310		Traffic Signal Loop and Appurtenance Replacement (Vehicle Loops)	EA	44	\$640.00	\$28,160.00	Yes	
66	237310		Shur Flex Curb w/ 28' Uflex or Approved Equal	EA	124	\$300.00	\$37,200.00	Yes	
67	237310		Mobilization	LS	1	\$1,000.00	\$1,000.00	Yes	
68	524126		Bonds (Payment and Performance)	LS	1	\$2,500.00	\$2,500.00	Yes	
69			Field Orders (EOC Type II)	AL	1	\$6,667.00	\$6,667.00	Yes	

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Printed 04/19/2023

Line Item Subtotals

Section Title	Line Total
Main Bid (B-19063)	\$5,040,590.00
Additive Alternate A (B-19063)	\$208,747.00
Additive Alternate B (B-23089)	\$117,925.00
Grand Total	\$5,367,262.00