# City of San Diego

CONTRACTOR'S NAME:_	Palm Engineering Co	nstruction Co., Inc.
ADDRESS: 7330 Opport	unity Rd., Suites A&B, S	an Diego, CA 92111
TELEPHONE NO.: 619-2	291-1495	FAX NO.:
CITY CONTACT: Brittany	/ Friedenreich, Senior C	Contract Specialist, Email: BFriedenreic@sandiego.gov
	No. (619) 533-3104	

J. Talamayan / M. Antwan / B. Richardson

# **BIDDING DOCUMENTS**





# **FOR**

# **MORENA IMPROV 1**

BID NO.:	K-23-2162-DBB-3	
SAP NO. (WBS/IO/CC):	B-19025, B-19028	
CLIENT DEPARTMENT:		
COUNCIL DISTRICT:		
PROJECT TYPE:	JA, KA	

#### THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

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

#### **BID DUE DATE:**

2:00 PM MARCH 16, 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:

For City Engineer Date Seal:



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# REQUIRED DOCUMENTS SCHEDULE DURING BIDDING AND AWARDING

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

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

#### http://www.sandiego.gov/eoc/forms/index.shtml

ITEM	DOCUMENT TO BE SUBMITTED	WHEN DUE	FROM
1.	Bid Bond (PDF via PlanetBids)	At Time of Bid	ALL BIDDERS
2.	Contractors Certification of Pending Actions	At Time of Bid	ALL BIDDERS
3.	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.	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
11.	Payment & Performance Bond; Certificates of Insurance & Endorsements; and Signed Contract Agreement Page	Within 10 working days of receipt by bidder of contract forms and NOI	AWARDED BIDDER

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

#### NOTICE INVITING BIDS

- 1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for Morena Improv 1. For additional information refer to Attachment A.
- 2. **FULL AND OPEN COMPETITION:** This solicitation is subject to full and open competition and may be bid by Contractors on the City's approved Prequalified Contractors List. For information regarding the Contractors Prequalified list visit the City's web site: http://www.sandiego.gov.
- 3. **ESTIMATED CONSTRUCTION COST:** The City's estimated construction cost for this project is \$7,250,000.
- 4. BID DUE DATE AND TIME ARE: MARCH 16, 2023 at 2:00 PM.
- 5. PREVAILING WAGE RATES APPLY TO THIS CONTRACT: Refer to Attachment D.
- LICENSE REQUIREMENT: To be eligible for award of this contract, Prime contractor must 6. possess the following licensing classifications: A or (C-34 and C-42).
- 7. SUBCONTRACTING PARTICIPATION PERCENTAGES: Subcontracting participation percentages apply to this contract.
  - 7.1. The City has incorporated mandatory SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1.	SLBE participation	8.5%
2.	ELBE participation	13.8%
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.

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Bid No. K-23-2162-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:**

The Director (or Designee) of the Purchasing & Contracting Department is the officer 9.1. 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:

#### BFriedenreic@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. **ADDITIVE/DEDUCTIVE ALTERNATES:**

- 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.
- 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.

#### **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 pregualified 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/pregualification

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

- 2. **ELECTRONIC FORMAT RECEIPT AND OPENING OF BIDS:** Bids will be received in electronic format (eBids) EXCLUSIVELY at the City of San Diego's electronic bidding (eBidding) site, at: <a href="http://www.sandiego.gov/cip/bidopps/index.shtml">http://www.sandiego.gov/cip/bidopps/index.shtml</a> 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		Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") <a href="http://www.greenbookspecs.org/">http://www.greenbookspecs.org/</a>	2021	ECPI010122-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* <a href="https://www.sandiego.gov/ecp/edocref/greenbook">https://www.sandiego.gov/ecp/edocref/greenbook</a>	2021	ECPI010122-02
City of San Diego Standard Drawings* <a href="https://www.sandiego.gov/ecp/edocref/standarddraw">https://www.sandiego.gov/ecp/edocref/standarddraw</a>	2021	ECPI010122-03
Citywide Computer Aided Design and Drafting (CADD) Standards <a href="https://www.sandiego.gov/ecp/edocref/drawings">https://www.sandiego.gov/ecp/edocref/drawings</a>	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications <a href="https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications">https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications</a>	2018	PWPI030119-05

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Title		Document Number
CALTRANS Standard Plans <a href="https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications">https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications</a>	2018	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: <a href="https://www.sandiego.gov/ecp/edocref/">https://www.sandiego.gov/ecp/edocref/</a> *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: <a href="http://www.sandiego.gov/cip/">http://www.sandiego.gov/cip/</a>. 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.
  - **24.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
  - **24.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
  - **24.3.** The City of San Diego Municipal Code §22.3004 for Contractor Standards.
  - **24.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
  - **24.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
  - **24.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
  - **24.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

#### 25. PRE-AWARD ACTIVITIES:

- **25.1.** The contractor selected by the City to execute a contract for this Work shall submit the required documentation as specified herein and in the Notice of Intent to Award. Failure to provide the information as specified may result in the Bid being rejected as **non-responsive.**
- **25.2.** The decision that bid is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

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

Palm Engineering Construction Co., Inc. , a corporation, as principal, and NATIONWIDE MUTUAL INSURANCE COMPANY , a corporation authorized to do business in the State of California, as Surety, hereby obligate themselves, their successors and assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of SEVEN MILLION ONE HUNDRED FIFTY EIGHT THOUSAND TWO HUNDRED SIXTY THREE DOLLARS AND SIXTY SIX CENTS (\$7,158,263.66) for the falthful performance of the annexed contract, and in the sum of SEVEN MILLION ONE HUNDRED FIFTY EIGHT THOUSAND TWO HUNDRED SIXTY THREE DOLLARS AND SIXTY SIX CENTS (\$7,158,263.66) for the benefit of laborers and materialmen designated below.

#### **Conditions:**

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

If the Principal shall promptly pay all persons, firms and corporations furnishing materials for or performing labor in the execution of this contract, and shall pay all amounts due under the California Unemployment Insurance Act then the obligation herein with respect to laborers and materialmen shall be vold; 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
By: Benie Danigo	Mara W. Elliott, City Attorney  By:
Print Name: <u>Berric Doringo</u> Deputy Director Purchasing & Contracting Dept.	Print Name: Deputy City Attorney
Date: 6/6/2023	Date:
PALM ENGINEERING CONSTRUCTION COMPANY, INC. CONTRACTOR	NATIONWIDE MUTUAL INSURANCE COMPANY SURETY
ву:	By: Man O. Latarota
	Attorney-In-Fact
Print Name: RASOUL SHAHBAZI, PRESIDENT	Print Name: MARK D. IATAROLA, ATTORNEY-IN-FACT
Date: 05/02/23	Date: MAY 1, 2023
	500 NORTH BRAND BOULEVARD, SUITE 2000 GLENDALE, CA 91203
	Local Address of Surety
	949/606-3819
	Local Phone Number of Surety
	\$49,902.00
	PREMIUM IS FOR CONTRACT TERM AND IS SUBJECT TO ADJUSTMENT BASED ON FINAL CONTRACT PRICE
	7901135415
	Bond Number

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

THE CITY OF SAN DIEGO	APPROVED AS TO FORM
	Mara W. Elllott, City Attorney
Ву:	Ву:
Print Name: Berric Doringo	Print Name: ASAM WASSET
Deputy Director Purchasing & Contracting Dept.	Deputy City Attorney
Date:	Date: 6/23/23
PALM ENGINEERING CONSTRUCTION COMPANY, INC. CONTRACTOR	NATIONWIDE MUTUAL INSURANCE COMPANY SURETY
ву: Д. Мил	By: Man O. Satarota
	Attorney-In-Fact
Print Name: RASOUL SHAHBAZI, PRESIDENT	Print Name: MARK D. IATAROLA, ATTORNEY-IN-FACT
Date: 6/20/23	Date: MAY 1, 2023
	500 NORTH BRAND BOULEVARD, SUITE 2000 GLENDALE, CA 91203
-	Local Address of Surety
FOR MOTARY CERTIFICATE	949/606-3819
GENTACHED	<b>Local Phone Number of Surety</b>
	\$49,902.00
	PREMIUM IS FOR CONTRACT TERM AND IS SUBJECT TO ADJUSTMENT BASED ON FINAL CONTRACT PRICE
	7901135415
	Bond Number

#### CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

to which this	certificate is attached, and no	ot the truthfulness, accuracy, or validity of that docu	ment.
State of Calif	ornia	)	
County of	San Diego	}	
on lune	20th 2023	efore me, A Mchamed	,Notary Publi
* '	Doko	Shahbuzi Dast )	itle of the Officer
, , . ,		Name(s) of Signer(s)	

A notary public or other officer completing this certificate verifles only the identity of the individual who signed the document

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.



Place Notary Seal and/or Stamp Above

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 of Novary Pub

#### **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California SAN DIEGO County of \_\_\_\_\_ \_ before me, \_ SANDRA FIGUEROA, NOTARY PUBLIC 5/1/2023 Date Here Insert Name and Title of the Officer MARK D. IATAROLA personally appeared \_\_\_\_ Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(e) whose name(e) 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 SANDRA FIGUEROA laws of the State of California that the foregoing COMM. # 2334108 paragraph is true and correct. SAN DIEGO COUNTY NOTARY PUBLIC-CALIFORNIAZ WITNESS my hand and official seal. MY COMMISSION EXPIRES T SEPTEMBER 22, 2024 Place Notary Seal and/or Stamp Above Signature of Notary Public OPTIONAL -Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document. **Description of Attached Document** Title or Type of Document: \_\_\_ Document Date: \_\_\_\_Number of Pages:\_\_ Signer(s) Other Than Named Above: \_\_ Capacity(ies) Claimed by Signer(s) Signer's Name: MARK D. IATAROLA Signer's Name: \_ ☐ Corporate Officer - Title(s): \_\_\_ ☐ Corporate Officer - Title(s): \_ ☐ Partner - ☐ Limited ☐ General □ Partner - □ Limited □ General □ Individual ☑ Attorney in Fact □ Individual □ Attorney in Fact □ Trustee ☐ Guardian of Conservator □ Trustee □ Guardian of Conservator ☐ Other: □ Other: \_ Signer is Representing: \_ Signer is Representing:

#### **Power of Attorney**

#### KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation

hereinafter referred to severally as the "Company" and collectively as "the Companies" does hereby make, constitute and appoint:
HELEN MALONEY; JOHN G MALONEY; MARK D IATAROLA; SANDRA FIGUEROA; TRACY LYNN RODRIGUEZ;

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

#### UNLIMITED

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

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

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

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

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

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

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 20th day of August, 2021.

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

# SEAL

#### ACKNOWLEDGMENT

STATE OF NEW YORK COUNTY OF NEW YORK: ss On this 20th day of August, 2021, before me came the

On this 20th day of August, 2021, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.

Stephenie Ruhino McArthur Notary Publio, State of New York No. 02MC6270117 Qualified in New York County Commission Expires October 19, 2024 Leyelanie Buhino Mcake

Notary Public
My Commission Expires

#### CERTIFICATE

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

Assistant Secretary

BDJ 1(08-21)00

## **ATTACHMENTS**

Morena Improv 1
Bid No. K-23-2162-DBB-3

#### **ATTACHMENT A**

## **SCOPE OF WORK**

Morena Improv 1 Bid No. K-23-2162-DBB-3 22 | Page

#### SCOPE OF WORK

- 1. SCOPE OF WORK: Construction of Morena Improv 1 consists of installation of approximately 7,184 linear feet (1.36 miles) of 8-inch and 12-inch water mains, installation of approximately 2,192 linear feet (0.41 miles) of 8-inch and 10-inch sewer mains, and rehabilitation of approximately 1,725 linear feet (0.33 miles) of existing 8-inch and 10-inch sewer mains. Associated work includes installation of sewer manholes; sewer lateral replacement, sewer lateral cleanout installation and rehabilitation; new curb ramp installation or replacement; traffic control; trench restoration; pavement resurfacing; and all other work and appurtenances in accordance with these specifications.
  - **1.1.** The Work shall be performed in accordance with:
    - **1.1.1.** The Notice Inviting Bids and Plans numbered **41846-01-D** through **41846-39-D**, inclusive.
- **2. LOCATION OF WORK:** The location of the Work is as follows:

The project is located on Banks Street, Buenos Avenue, Bianca Avenue, Cudahy Place, Dorcas Street, Gertrude Street, Grant Street, Hilda Road, Lillian Street, Naples Place, Naples Street, Savannah Street, Vega Street, and Viola Street.

See Appendix E - Location Map.

**3. CONTRACT TIME:** The Contract Time for completion of the Work shall be **214 Working Days**.

## **ATTACHMENT B**

#### **RESERVED**

# **ATTACHMENT C**

# **EQUAL OPPORTUNITY CONTRACTING PROGRAM**

Morena Improv 1 Bid No. K-23-2162-DBB-3 25 | Page

#### **EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)**

**SECTION A - GENERAL REQUIREMENTS** 

#### INTRODUCTION. A.

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

#### 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.
- The City encourages all companies seeking to do business with the City to 3. 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.

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

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

#### D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

#### 1. Nondiscrimination in Contracting Ordinance.

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

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

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

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

#### E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

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

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

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

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

- f) You shall document and maintain a record of all Bid solicitations and outreach efforts to and from Subcontractors, contractor associations, and other business associations.
- g) You shall disseminate your EEO Policy externally through various media, including the media of people of color and women, in advertisements to recruit. Maintain files documenting these efforts and provide copies of these advertisements to the City upon request.
- h) You shall disseminate your EEO Policy to union and community organizations.
- 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.

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#### L. CONTRACT RECORDS AND REPORTS.

- 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 10<sup>th</sup> day of the subsequent month. Incomplete and/or delinguent 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.

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#### **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.** 

#### **GENERAL.** A.

- 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.

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#### 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.

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- 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 \$1,000,000 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 \$500,000 and under \$1,000,000 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 nondiscounted Bid, the discounted Bid will be awarded the Contract.
- 3. Contracts valued over \$250,000 up to \$500,000 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 \$250,000 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.
  - The SLBE or ELBE partner shall use its own employees and equipment c) to perform its portion of the Work.
  - The Joint Venture as a whole shall perform Bid items that equal or d) 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.

- Credit and preference points are earned based on the level of participation 1. 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

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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.

#### SUBCONTRACTING EFFORTS REVIEW AND EVALUATION. G.

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

#### Η. GOOD FAITH EFFORT DOCUMENTATION.

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

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

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#### I. SUBCONTRACTOR SUBSTITUTION.

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

#### J. FALSIFICATION OF SUB-AGREEMENT AND FRAUD.

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

#### K. RESOURCES.

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

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

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# **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 <a href="http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm">http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm</a>. 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.

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- 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**

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#### SUPPLEMENTARY SPECIAL PROVISIONS

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

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

#### SECTION 1 - GENERAL, TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND **SYMBOLS**

1-2 TERMS AND DEFINITIONS. To the "WHITEBOOK", item 55, "Normal Working Hours", **DELETE** in its entirety and **SUBSTITUTE** with the following

> Night Work: 9:00 PM to 5:00 AM. See 41846-D Sheet 3, Sheet 4 (Banks Street), Sheets 5-8, and 11-12

> 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. Normal Working Hours on Roadways are defined as 8:30 AM - 3:30 PM. Task Order Normal Working hours shall be defined in the Task or the Traffic Control Permits.

#### **SECTION 3 - CONTROL OF THE WORK**

- 3-2 SELF-PERFORMANCE. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
  - 1. You shall perform, with your own organization, Contract Work amounting to at least 50% of the Base Bid.
- 3-8.4 **Supporting Information.** To the "WHITEBOOK", ADD the following:
  - 4. You shall collect and submit rehabilitation data spreadsheets along with monthly invoices for the following rehabilitation Work (see Appendix J -Rehabilitation Data Collection - Sample Sewer Mains, Laterals and Manholes Data Templates).
    - a) Laterals
    - **Sewer Mains** b)
    - Manholes c)

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#### **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.** 
  - a) Slurry

# **TECHNICAL STUDIES AND SUBSURFACE DATA.** To the "WHITEBOOK", ADD the following:

- 5. In preparation of the Contract Documents, the designer has relied upon the following reports of explorations and tests at the Work Site:
  - a) Geotechnical Investigation dated September 12, 2022 by Atlas Technical Consultants LLC.
  - b) Limited Environmental Site Assessment dated Dec. 9, 2022 by Atlas Technical Consultants LLC.
  - c) Pavement Coring, dated Aug. 21, 2021 and Jan. 21, 2021, by City of San Diego.
- 6. The reports listed above are available for review at the following link:

https://drive.google.com/drive/folders/1BsVwq0X5v1YUXxvFpwWv5O\_IO1NYYFkB?usp=share\_link

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

- 3. You shall sweep all paved areas within the Work site and all paved haul routes as specified below:
  - a) Every Friday on a weekly basis.
  - b) 1 Working Day prior to each rain event.
  - c) As directed by the Engineer.

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

#### **3-12.7 Drinking Water Discharges Requirements.** To the "WHITEBOOK", ADD the following:

 You shall record the results for each discharge event on the City's Drinking Water Discharge Monitoring form included as Appendix H - Monthly Drinking Water Discharge Monitoring Form.

#### **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 vicinity of Tecolote Rd to the north, Friars Rd to the South, Lillian St to the east and Banks St to the west. See **Appendix F Adjacent Projects Map** for the approximate location. Coordinate the Work with the adjacent projects as listed below:
  - 1) B15141 Pure Water Program Morena Conveyance; Construction 6/14/2021 to 9/12/2025; Construction Manager: Natalie Rios, Ph. 858-614-5802
  - 2) B21061 Pure Water Program Morena Wastewater Pump Station; Construction 6/14/2021 to 9/25/2025; Construction Manager: Octavio Chiquete, Ph: 858-614-5802
  - 3) S16027 Morena Pipeline; Construction 7/10/2023 to 10/15/2025; Construction Manager: Natalie Rios, Ph:858-614-5802
  - 4) B18037 Pipeline Rehabilitation AU-1; Construction 4/4/2019 to 1/19/2023; Construction Manager: Carlos Sarabia. Ph: 619-533-4116
  - 5) B20128/B20133 Morena Improv 2; Construction 1/26/2024 to 4/30/2025; Project Manager: Ronald Famorcan, Ph: 619-533-6902
  - 6) B21056 Morena Improv 3; Construction 6/16/2022 to 2/17/2023; Construction Manager: Natalie Rios, Ph:858-614-5802
  - 7) B22152 Morena Improv 3A; Construction 8/22/2023 to 3/27/2024; Project Manager: Daniel Yelsits, Ph:619-533-5215.

#### **SECTION 4 - CONTROL OF MATERIALS**

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

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

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

#### **SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES**

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

#### 5-4 INSURANCE.

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

#### 5-4.1 Policies and Procedures.

- 1. You shall procure the insurance described below, at your sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
- 2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
- 3. You shall maintain this insurance as required by this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your duties under the Contract, including your indemnity obligations, are not limited to the insurance coverage required by this Contract.
- 4. If you maintain broader coverage or higher limits than the minimums shown below, City requires and shall be entitled to the broader coverage or the higher limits maintained by you. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.
- 5. Your payment for insurance shall be included in the Contract Price you bid. You are not entitled to any additional payment from the City to cover your insurance, unless the City specifically agrees to payment in writing. Do not begin any Work under this Contract or allow any Subcontractors to begin work, until you have provided, and the City has approved, all required insurance.
- 6. Policies of insurance shall provide that the City is entitled to 30 days advance written notice of cancellation or non-renewal of the policy or 10 days advance written notice for cancellation due to non-payment of premium. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage and to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

#### 5-4.2 Types of Insurance.

#### 5-4.2.1 General Liability Insurance.

- 1. Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
- 2. The policy shall cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).
- 3. There shall be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You shall

- maintain the same or equivalent insurance for at least 10 years following completion of the Work.
- 4. All costs of defense shall be outside the policy limits. Policy coverage shall be in liability limits of not less than the following:

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.
- 5. Occurrence based policies shall be procured before the Work commences. Claims Made policies shall be procured before the Work commences, shall be maintained for the Contract Time, and shall include a 12-month extended Claims Discovery Period applicable to this contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work without advancing the retroactive date.

#### 5-4.2.5 Contractors Hazardous Transporters Pollution Liability Insurance.

- 1. You shall procure and maintain at your expense or require your Subcontractor, as described below, to procure and maintain Contractors Hazardous Transporters Pollution Liability Insurance, including contractual liability coverage to cover liability arising out of transportation of hazardous or toxic, materials, substances, or any other pollutants by you or any Subcontractor in an amount no less than \$2,000,000 limit per occurrence and \$4,000,000 aggregate per policy period of one year.
- 2. All costs of defense shall be outside the limits of the policy.
- 3. You shall obtain written approval from the City from any insurance provided by a Subcontractor instead of you.
- 4. To obtain City approval of a Subcontractor's insurance coverage in lieu of the Contractor's insurance, the Contractor shall certify that all activities under the Contractor's Hazardous Transporters Pollution Liability Insurance will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim without prior approval of the City
- 5. Occurrence based policies shall be procured before the Work commences. Claims Made policies shall be procured before the Work commences, shall be maintained for the duration of this contract, and shall include a 12-month extended Claims Discovery Period applicable to this Contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work under this Contract without advancing the retroactive date.
- **5-4.2.7 Railroad Protective Liability Insurance.** Exclusions relating to performance of operations within the vicinity of any railroad, bridge, trestle, roadbed, tunnel, underpass, or cross shall be deleted from all policies to which they may apply.

Alternatively, you may provide separate Railroad Protective Liability insurance providing coverage, including endorsements, equivalent to that required for the CGL described herein.

- **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.

- **Severability of Interest.** For Contractors Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and shall provide cross-liability coverage.
- 5-4.5.4 Contractors Hazardous Transporters Pollution Liability Insurance Endorsements.
- **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.
- **5-4.5.4.2 Primary and Non-Contributory Coverage.** The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **Severability of Interest.** For Contractors Hazardous Transporters Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability, and shall provide cross-liability coverage.
- **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.

- **Notice of Changes to Insurance.** You shall notify the City, in writing, 30 days prior to any material change to the policies of insurance provided under this Contract. This written notice is in addition to the requirements of paragraph 6 of Section 5-4.1.
- **5-4.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies, including, all endorsements.

#### **5-10.3 Exclusive Community Liaison Services.** To the "WHITEBOOK", ADD the following:

- 2. You shall retain an Exclusive Community Liaison for the Project that shall implement Work in accordance with the specifications described in 5-10.2 "Community Outreach Services" and 5-10.3 "Exclusive Community Liaison Services".
- 3. The Exclusive Community Liaison shall coordinate access to scope of work within existing sewer easements, as identified in the 41846-D design plans. Coordination shall include: answering property owner/resident inquiries; notifying property owners/residents of when construction will take place on their property; notifying property owners/residents if there are construction changes for the work to be done within their property; and relaying property owner/resident concerns to the Resident Engineer.

#### ADD:

#### 5-10.3.2 Weekly Updates Recipients.

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

Jaime Ramos, Senior Engineer, <u>JRamosbanuel@sandiego.gov</u>
Dakota Adelphia, Project Engineer, <u>DAdelphia@sandiego.gov</u>
Resident Engineer, <u>TBA</u>, <u>XXX@sandiego.gov</u>

#### **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.
- 4. All construction work related to 41846-6-D and 41846-9-D shall be completed last. Contractor should make arrangements through the Resident Engineer to coordinate activities in the areas with SDG&E conflicts.
- 5. All construction work related to 41846-9-D, 41846-21-D, and the curb ramp at the Buenos Ave/Naples PI intersection (41846-39-D) shall be completed last. Contractor should make arrangements through the Resident Engineer to coordinate activities in the areas with AT&T conflicts.

#### **6-3 TIME OF COMPLETION.** To the "WHITEBOOK", ADD the following:

 You shall complete the liner installation of all segments of sewer mains and the lateral reinstatements as verified by the Engineer within 200 Working Days from the date of NTP. Complete the remaining Work as part of this project, including lateral lining and post-lining CCTV video, within the remaining number of Working Days.

#### ADD:

#### 6-6.1.1 Environmental Document.

- 1. The City of San Diego has prepared a **Notice of Exemption** for **Morena Improv 1**, Project No. **B-19025 (S), B-19028 (W)**, as referenced in the Contract Appendix. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Appendix A**.
- 2. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

#### **SECTION 7 - MEASUREMENT AND PAYMENT**

# **7-3.11 Compensation Adjustments for Price Index Fluctuations.** To the "WHITEBOOK", ADD the following:

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

#### **SECTION 209 - PRESSURE PIPE**

#### **209-1.1.1 General.** To the "WHITEBOOK", ADD the following:

- 1. PVC products specifically type C900 and C905, as manufactured or distributed by J-M Manufacturing Company or JM Eagle shall not be used on the Contract for pressurized pipe.
- 2. Refer to AWWA C900-16 for all references to AWWA C905.

#### **209-7.2 Requirements**. To the "GREENBOOK", DELETE the following:

Table 209-7.2 DELETE "or Polywrap" from "Type" Column.

#### **SECTION 303 - CONCRETE AND MASONRY CONSTRUCTION**

#### **303-5.10.2 General.** To the "WHITEBOOK", ADD the following:

6. Bid Items "Additional Sidewalk" and "Additional Curb" are not to be used for the final sidewalk and curb restoration resulting from sewer and/or water services/hydrants installation. Final street restorations for impacted sidewalk panel and curb are included as part of the pipeline improvement items.

#### **SECTION 306 - OPEN TRENCH CONDUIT CONSTRUCTION**

#### ADD:

#### 306-1.1 **High-line Phasing.**

- Build the Project in accordance with the water high-lining phasing shown on the Plans and in phases as follows:
  - a) Phase I: See 41846-11-D
  - Phase II: See 41846-11-D b)
  - Phase III: See 41846-12-D (Phase III and Phase IV on Sheet 12 shall not c) be installed at the same time in order to provide access to the residential community)
  - d) Phase IV: See 41846-12-D through 41846-14-D (Phase III and Phase IV on Sheet 12 shall not be installed at the same time in order to provide access to the residential community)
  - Phase V: See 41846-15-D and 41846-16-D e)
  - f) Phase VI: See 41846-18-D, 41846-19-D, and 41846-22-D
  - Phase VII: See 41846-17-D and 41846-21-D g)
  - Phase VIII: See 41846-20-D h)
  - i) Phase IV: See 41846-23-D

#### General. To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the 306-7.8.2.1 following:

- Pressure testing of pipe and fittings at the lowest elevation shall be performed 2. at 150% of the specified test pressure and no less than 100% of the specified test pressure at the highest elevation.
  - Specified test pressure for Class 235 pipe shall be 150 psi and is tested a) at 225 psi.
  - b) Specified test pressure for Class 305 pipe shall be 200 psi and is tested at 300 psi.

#### **SECTION 402 - UTILITIES**

- 402-2 **PROTECTION.** To the "WHITEBOOK", item 2, ADD the following:
  - Refer to Appendix L Advanced Metering Infrastructure (AMI) Device g) **Protection** for more information on the protection of AMI devices.

#### SECTION 802 - NATIVE HABITAT PROTECTION, INSTALLATION, MAINTENANCE, AND MONITORING

#### 802-2.1 **Project Biologist.** To the "WHITEBOOK", ADD the following:

You shall retain a qualified Project Biologist to perform biological monitoring Work for this Contract. You shall coordinate your activities and Schedule with the activities and schedules of the Project Biologist.

#### **SECTION 1001 - CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)**

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

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

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# SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES

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# **APPENDIX A**

# **NOTICE OF EXEMPTION**

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#### **6NOTICE OF EXEMPTION**

(Check	one or both,			
TO:	X	Recorder/County Clerk P.O. Box 1750, MS A-33 1600 Pacific Hwy, Room 260 San Diego, CA 92101-2400	FROM:	City of San Diego Engineering & Capital Projects Department 525 B Street, Suite 750, MS 908A San Diego, CA 92101
		Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814		

**Project Name:** Morena Improvements 1 **WBS No.:** B-19025.02.06 (Sewer)/B-19028.02.06 (Water)

**Project Location-Specific:** The project is located on Banks Street, Buenos Avenue, Bianca Avenue, Cudahy Place, Dorcas Street, Gertrude Street, Grant Street, Hilda Road, Lillian Street, Naples Place, Naples Street, Savannah Street, Vega Street, and Viola Street. All work will occur within the Linda Vista Community Planning Area (Council District 2).

Project Location-City/County: San Diego/San Diego

**Description of nature and purpose of the Project:** The project would replace-in-place approximately 6,072 linear feet (1.15 miles) of existing asbestos cement (AC) water mains (ranging from 4 inches to 10 inches in diameter) with new polyvinyl chloride (PVC) water mains (ranging from 8 inches to 12 inches in diameter) via open trench. The project would realign and replace 1,110 linear feet linear feet (0.21 mile) of existing AC water mains (ranging from 4 inches to 10 inches in diameter) with new PVC water mains (ranging from 8 inches to 12 inches in diameter) via open trench. The project includes associated water services, fire hydrants, and other related appurtenances. The project would abandon 187 linear feet (LF) of existing 8-inch vitrified clay (VC) sewer mains within City owned right-of-way.

The project would replace-in-place approximately 3,919 linear feet (0.76 miles) of existing vitrified clay (VC) and PVC sewer mains (ranging from 6 inches to 10 inches in diameter) with new PVC pipes (ranging from 8 inches to 10 inches in diameter) via open trench. The project will install 327 linear feet of PVC sewer mains (8 inches in diameter) via new trench and alignment. The project includes associated sewer laterals, manholes, cleanouts, and other related appurtenances. The project would abandon 628 linear feet (LF) of existing 5-inch and 6-inch asbestos cement (AC) water mains within City owned right-of-way.

The project includes installation of replacement curb ramps, street resurfacing and concrete panel replacement along the existing roadway and sidewalk.

Name of Public Agency Approving Project: City of San Diego

**Name of Person or Agency Carrying Out Project:** Gretchen Eichar, 525 B Street, Suite 750, San Diego, CA 92101, (619) 533-4110

Exempt Status: (CHECK ONE)

- ( ) Ministerial (Sec. 21080(b)(1); 15268);
- ( ) Declared Emergency (Sec. 21080(b)(3); 15269(a));
- ( ) Emergency Project (Sec. 21080(b)(4); 15269 (b)(c))
- (X) Categorical Exemption: 15301(b) (c), and (d) [Existing Facilities], 15302 (c) [Replacement or Reconstruction] 15303 [New Construction], and 15304 [Minor Alterations to Land].
- ( ) Statutory Exemption

Revised May 2016

Morena Improv 1 Bid No. K-23-2162-DBB-3 Reasons why project is exempt: The City of San Diego conducted an environmental review and determined that the project meets the categorical exemption criteria set forth in CEQA State Guidelines, Section 15301(b), (c) and (d) [Existing Facilities], which allows for the operation, repair, maintenance, or minor alteration of existing public facilities and mechanical equipment, involving negligible or no expansion of existing or former use, including replacement of water and sewer mains, associated appurtenances, replacement of existing curb ramps, resurfacing of the roadway, and replacement of concrete panels along the existing roadway and sidewalk; 15302 (c) [Replacement or Reconstruction], which allows for the replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced including replacement of water and sewer mains, associated appurtenances, replacement of existing curb ramps, resurfacing of the roadway, and replacement of concrete panels along the existing roadway and sidewalk; 15303 [New Construction], which allows for the construction and location of limited numbers of new, small facilities or structures, including new sewer mains, manholes, and new curb ramps; and 15304 [Minor Alterations to Land], which allows for alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees including excavation of utility trenches; and where the exceptions listed in Section 15300.2 would not apply.

Lead Agency Contact Person: Gretchen Eichar	Telephone: (619) 533-4110
<ul><li>If filed by applicant:</li><li>1. Attach certified document of exemption finding.</li><li>2. Has a notice of exemption been filed by the publi</li></ul>	c agency approving the project? ( )Yes ( )No
It is hereby certified that the City of San Diego has dete	rmined the above activity to be exempt from CEQA
Carrie Purcell	8/25/21
Carrie Purcell, Assistant Deputy Director	Date
Check One: (X) Signed By Lead Agency ( ) Signed by Applicant	Date Received for Filing with County Clerk or OPR:

# **APPENDIX B**

# FIRE HYDRANT METER PROGRAM

Morena Improv 1 Bid No. K-23-2162-DBB-3

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FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE TOP TO	October 15, 2002
	SUPERSEDES	DATED
	<b>DI</b> 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
- 24 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- State of California Water Code, Section 110, 500-6, and 520-23 2.6
- 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**

Fire Hydrant Meter: A portable water meter which is connected to a fire 3.1 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**

Application Date

(For Office Use Only)

NS REQ	FAC#	
DATE	BY	

METER SHOP (619) 527-7449

Meter Info	ormation
------------	----------

Meter Information	, , ,	Application Date	Requested Instal	l Date:			
Fire Hydrant Location: (Attach Detailed Map//Thom	as Bros. Map Locat	on or Construction drawing.)  Zip:	<u>T.B.</u>	G.B. (CITY USE)			
Specific Use of Water:							
Any Return to Sewer or Storm Drain, If so , explain:							
Estimated Duration of Meter Use:			Check Box if Recl	aimed Water			
Company Information							
Company Name:							
Mailing Address:							
City:	State:	Zip:	Phone: ( )	1			
*Business license#		*Contractor license#	‡				
A Copy of the Contractor's license OR B	usiness License	is required at the time	of meter issuance.	**·			
Name and Title of Billing Agent:  (PERSON IN ACCOUNTS PAYABLE)  Phone: ( )							
Site Contact Name and Title:			Phone: ( )				
Responsible Party Name:			Title:	2			
Cal ID#			Phone: ( )				
Signature:		Date:					
Guarantees Payment of all Charges Resulting from the use	of this Meter. <u>Insures</u>	that employees of this Organization	n understand the proper use of Fi	re Hydrant Meter			
-		5. A. B.					
Fire Hydrant Meter Removal	Request	Requested R	emoval Date:				
Provide Current Meter Location if Different from Abo	ove:	<u> </u>					
Signature:	The second secon	Title:	Date:				
Phone: ( )		Pager: ( )		9 20			
City Meter Private Met	er						
Contract Acct #:	Deposi	t Amount: \$ 936.00	Fees Amount: \$ 62.0	00			
Meter Serial #	. Meter S	ize: <b>05</b>	Meter Make and Style: 6-7				
Backflow #	Backflo	w Size:	Backflow Make and Style:				

Signature:

Date:

Name:

#### 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.

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Date
Name of Responsible Party Company Name and Address Account Number:
Subject: Discontinuation of Fire Hydrant Meter Service
Dear Water Department Customer:
The authorization for use of Fire Hydrant Meter #
City of San Diego Water Department Attention: Meter Services 2797 Caminito Chollas San Diego, CA 92105-5097
Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619)
Sincerely,
Water Department

Morena Improv 1 Bid No. K-23-2162-DBB-3

## **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
- Treated timber and lumber 14.
- 15. Lumber and timber
- 16. Aluminum pipe and aluminum pipe arch
- 17. Corrugated steel pipe and corrugated steel pipe arch
- Structural metal plate pipe arches and pipe arches 18.
- 19. Perforated steel pipe
- 20. Aluminum underdrain pipe
- 21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
- 22. Metal target plates
- 23. Paint (traffic striping)
- 24. Conductors
- 25. Painting of electrical equipment
- 26. **Electrical components**
- 27. Engineering fabric
- 28. **Portland Cement**
- 29. **PCC** admixtures
- 30. Minor concrete, asphalt
- 31. Asphalt (oil)
- 32. Liquid asphalt emulsion
- 33. **Epoxy**

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# **APPENDIX D**

# SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

Morena Improv 1
Bid No. K-23-2162-DBB-3

City of San Diego, CM&FS Div., 9753 Chesapeake Drive, SD CA 92123 Contractor's Name: **Project Name:** Contractor's Address: Work Order No or Job Order No. City Purchase Order No. Contractor's Phone #: Invoice No.

Resident Engineer (RE): Contractor's fax #: Invoice Date:

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

Item #	Item Description	Item Description Contract Authorization Previous Totals To Date This Estimate							Totals to Date						
		Unit	Price	Qty		Extension	%/QTY	Am	ount	% / 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 <b>I</b>	Field Orders				\$	-		\$	-		\$	-	0.00%	\$	-
ĺ					\$	-		\$	-		\$	-	0.00%	\$	-
(	CHANGE ORDER No.				\$	-		\$	-		\$	-	0.00%	\$	-
					\$	-		\$	-		\$	-	0.00%	\$	_
	Total Authorized A	mount (includi	ng approved Char	nge Order)	\$	-		\$	-		\$	-	Total Billed	\$	-

#### CHIMMADV

SUIVIIVIARY				
A. Original Contract Amount	\$ -	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	\$0.00	Construction Engineer		
H. Remaining Authorized Amount	\$0.00		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 MAP**

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# Engineering & Capital Projects

# **MORENA IMPROVEMENTS 1 (WATER & SEWER)**

#### LOCATION MAP

SENIOR ENGINEER SHEILA BOSE 619-533-4698

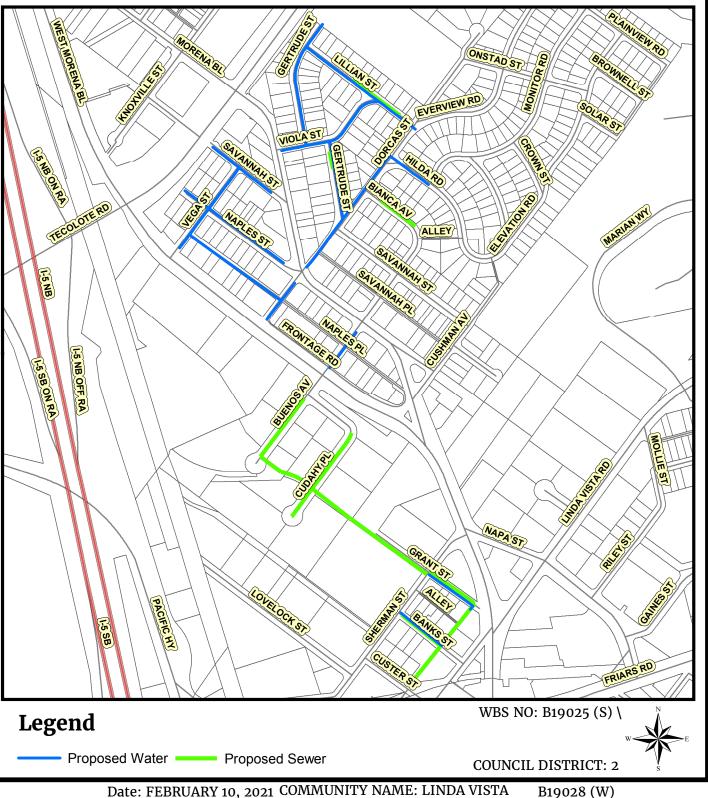
PROJECT MANAGER JONARD TALAMAYAN ELIZABETH DUNN 619-533-4116

PROJECT ENGINEER 619-533-7461

FOR QUESTIONS ABOUT THIS PROJECT

Call: 619-533-4207

Email: engineering@sandiego.gov



Date: FEBRUARY 10, 2021 COMMUNITY NAME: LINDA VISTA

# **APPENDIX F**

# ADJACENT PROJECTS MAP

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## MORENA IMPROVEMENTS 1 - ADJACENT PROJECTS

SENIOR ENGINEER JAIME RAMOS 619-533-5103

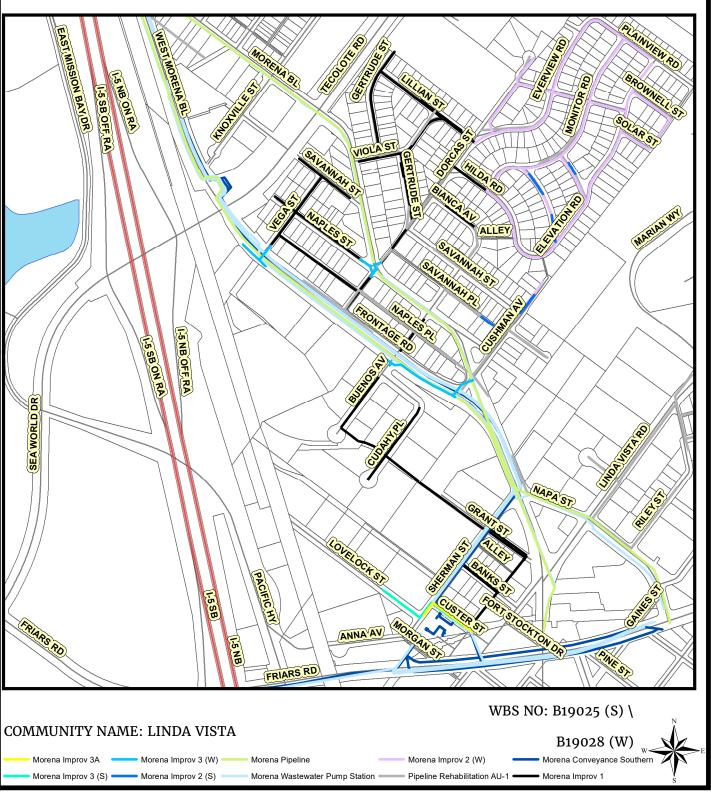
PROJECT MANAGER JONARD TALAMAYAN DAKOTA ADELPHIA 619-533-4116

PROJECT ENGINEER 619-533-3125

FOR QUESTIONS ABOUT THIS PROJECT

Call: 619-533-4207

Email: engineering@sandiego.gov



Morena Improv 1 Bid No. K-23-2162-DBB-3

COUNCIL DISTRICT: 2 Date: JANUARY 9, 2023



# **APPENDIX G**

# CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT

# City of San Diego Rubber Polymer Modified Slurry

## **Contractor's Daily Quality Control Inspection Report**

Project Title:	Date:
Ambient Temperature (Start of Work):	Time:
Environmental Considerations:	
Locations (Address Range/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	
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**

## MONTHLY DRINKING WATER DISCHARGE MONITORING FORM

Morena Improv 1 94 | Page Bid No. K-23-2162-DBB-3

#### DRINKING WATER DISCHARGE MONITORING FORM

(Use for All Discharges to the Storm Drain)

All discharge activities related to this project comply with the State Water Resources Control Board ORDER WQ 2014-0194-DWQ, STATEWIDE GENERAL NPDES PERMIT FOR DRINKING WATER SYSTEMS DISCHARGES as referenced by (http://www.waterboards.ca.gov/water\_issues/programs/npdes/docs/drinkingwater/final\_statewide\_wqo2014\_0194\_dwq.pdf), and as follows:

	Project Name:				117D	S No.:			Waters	had Na		
01:6:-												
Qualified Person Conducting Tests:  BMPs MUST BE IN PLACE PRIOR TO ANY SCHEDULED DISCHARGE						ature	fu that all of th	o statements and	conditions for	drinking	water	discharge events are correct.
BMPs MUST BE IN	PLACE PRIOR TO ANY S	SCHEDULED DISC			by Sigilli	ıy, i certi	ry triat all or tri	e statements and	CONTUINIONS 10	uniking	water	discharge events are correct.
	_		Eve	nt #1	•							
Discharge Location	Catergory <sup>2</sup> (Select one)	Notification <sup>3</sup> (Select all that apply)	BMPs in Place <sup>4</sup> (Select all that apply)	Volume <sup>5</sup>	Samplin	Ť	50-60 mins	les at 10 mins, & last 10 mins)	Excee		Н.	<b>Notes</b> Report exceedence to RE
	(Select offe)	(ociect air that appry)	(Select all that apply)	(gal)	Measure	Unit	Time	Result	Limit	No Y		& complete page 2 of 2
Inlet Location	Superchlorinated (Chlorine added for disinfection)	<b>TSW</b> (All Categories)	Sweep flow path (gutter, street, etc.)	<u>Total</u>	Chlorine	mg/L			0.1 mg/L=			
	Large Volume	PUD	Dechlorination	Reused	1				Exceedance		┪	
<u>Start</u>	(≥ 325,850 gal)	(All Categories)	(diffusers, chemicals, etc.)	(if any)					20 NTU=			
Date:	Well Dev/Rehab	Water Board	Inlet Protection		Turbidity	NTU			Exceedance 225 NTU=		1	
Time:	(Not Typical)	(Large Volume Only)	Erosion Controls		1				Exceedance for Ocean			
<u>End</u>	Small Volume/Other	County	Sediment Controls									
Date:	(No Sampling Required)	(≥100,000 gal & within ¼ mile of ocean/bay; or if			рН	Unit			Range 6.5 to 8.5			
Time:		enters the County's MS4)							0.5 to 0.5			
			Eve	nt #2								
Discharge Location	Catergory <sup>2</sup>	Notification <sup>3</sup>	BMPs in Place <sup>4</sup>	Volume <sup>5</sup>	Sampling <sup>6</sup>			les at 10 mins, & last 10 mins)	Excee	dence		Notes
	(Select one)	(Select all that apply)	(Select all that apply)	(gal)	Measure	Unit	Time	Result	Limit	No Y		Report exceedence to RE & complete page 2 of 2
Inlet Location	Superchlorinated	TSW	Sweep flow path	<u>Total</u>							T	
	(Chlorine added for disinfection)	(All Categories)	(gutter, street, etc.)		Chlorine	mg/L			0.1 mg/L= Exceedance			
	Large Volume	PUD	Dechlorination	Reused	1				Execedance			
<u>Start</u>	(≥ 325,850 gal)	(All Categories)	(diffusers, chemicals, etc.)	(if any)					20 NTU= Exceedance			
Date:	Well Dev/Rehab	Water Board	Inlet Protection		Turbidity	NTU			225 NTU=			
Time:	(Not Typical)	(Large Volume Only)	<b>Erosion Controls</b>						Exceedance for Ocean			
<u>End</u>	Small Volume/Other		Sediment Controls						Pange			
Date: Time:	(No Sampling Required)	(≥100,000 gal & within ¼ mile of ocean/bay; or if enters the County's MS4)			рН	Unit			Range 6.5 to 8.5		$\dashv$	

Instructional Notes found on the Page 2 of 2

Engineering & Capital Projects Department

Submit completed Form to RE

PAGE 1 OF 2

Construction Management & Field Services Division

Morena Improv 1 Bid No. K-23-2162-DBB-3

# **Receiving Water Monitoring**

(Complete only if limits exceed on Page 1 of 2)

Event #1									
1) Go to the location where the discharge enters the receiving	g wa	ater.							
Accessible Unable to Determine No Safe Access									
2) If accessible, take photos and complete the visual monitori	ng l	oelow	/. l	f					
unable to determine, stop here. If no safe access, stop here.									
3) Visual Monitoring: Is the discharge into the receiving water									
causing erosion Yes No									
carrying floating or suspended matter Yes									
causing discoloration		Yes		No					
causing and impact to the aquatic life present		Yes		No					
observed with visible film Yes									
observed with an sheen or coating Yes No									
causing potential nuisance conditions Yes No									
3) If all answers are NO, stop here.									
4) If any answers are YES, Notify the RE immediately for furt	her	actio	n						
E 1 #2									
Event #2									
Event #2  1) Go to the location where the discharge enters the receiving	g wa	ater.							
	g wa	ater.							
1) Go to the location where the discharge enters the receiving			/. I	f					
1) Go to the location where the discharge enters the receiving  Accessible Unable to Determine No Safe Access			/. I1	f					
1) Go to the location where the discharge enters the receiving  Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori	ng l		/. It	f					
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here.	ng l		/. I	f					
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving water	ng l	oelow	/. It						
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosion	ng l	oelow Yes	/. It	No					
1) Go to the location where the discharge enters the receiving  Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosioncarrying floating or suspended matter	ng l	Yes Yes	/. I1	No No					
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosioncarrying floating or suspended mattercausing discoloration	ng l	Yes Yes Yes	/. It	No No					
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosioncarrying floating or suspended mattercausing discolorationcausing and impact to the aquatic life present	ng l	Yes Yes Yes Yes	/. I1	No No No					
1) Go to the location where the discharge enters the receiving  Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosioncarrying floating or suspended mattercausing discolorationcausing and impact to the aquatic life presentobserved with visible film	ng l	Yes Yes Yes Yes Yes	/. I1	No No No No					
1) Go to the location where the discharge enters the receiving Accessible Unable to Determine No Safe Access 2) If accessible, take photos and complete the visual monitori unable to determine, stop here. If no safe access, stop here. 3) Visual Monitoring: Is the discharge into the receiving watercausing erosioncarrying floating or suspended mattercausing discolorationcausing and impact to the aquatic life presentobserved with visible filmobserved with an sheen or coating	ng l	Yes Yes Yes Yes Yes Yes Yes		No No No No					

#### **Instructional Notes**

- 1) Log the location of the inlet or discharge point. For example: Albatross St & 5th Av. Log the start date and time and the end date and time of the discharge.
- 2) Log the discharge category. "Superchlorinated" are discharges where additional chlorine is added in order to adequately disinfect and sanitize drinking water system facilities. This does NOT include potable water containing residual chlorine from the water treatment process. "Large Volume" discharges are greater than 325,850 gallons of total volume for one event. "Well Dev/Rehab" are discharges of potable ground water from a well. This is not typical. If none of these categories apply, then select "Small Volume/Other."
- 3) Notifications of the location, date, time, category, and estimated volume of discharge must be made to the contacts and per the requirements below:

Contact	When to Notify	Email				
TSW	3 days prior to all discharges	SWPPP@SanDiego.gov				
PUD	3 days prior to all discharges	CompReports@SanDiego.gov				
FOD	a days prior to all discriarges	Rdavenport@SanDiego.gov				
San Diego	3 days prior to Large Volume	SanDiego@WaterBoards.ca.gov				
Water Board	discharges	Ben.Neill@WaterBoards.ca.gov				
	3 days prior if 100,000 gal and	DEH: Joseph.Palmer@SDCounty.ca.gov				
County of	within 1/4 mile of ocean/bay	Dominique.Edwards@SDCounty.ca.gov				
San Diego	3 days prior if enter county MS4	WPP: Nicholas. De Valle@SDCounty.ca.gov				
	or unincorporated County	LUEG.Watersheds@sdcounty.ca.gov				

- 4) At a minimum, sweep gutters prior to starting discharge and use dechlorination BMPs. The contractor and RE must monitor and determine if BMPs need to be removed or modified. For example if inlet protection is causing flooding at a storm drain inlet, contractor may elect to remove BMPs. Document any modification to BMPs in the notes
- 5) Total volume must be logged for all discharges. If discharge water is reused for other purposes such as watering a golf course, log that volume under "Reused"
- 6) Sampling is required for categories per the following table:

Category	Measure	Sample Frequency
Superchlorinated	Chlorine, Turbidity, pH	first 10 min, 50-60 min, last 10 min
Large Volume	Chlorine Turbidity	first 10 min, 50-60 min, last 10 min
Well Dev/Rehab	Chlorine Turbidity	first 10 min, 50-60 min, last 10 min
Small Volume/Other	None required	N/A

7) Effluent limitations must be monitored not to exceed per the following table:

	Measure	Method	Limit			
	Chlorine	Field Measure	0.10 mg/L-Cl			
			20 NTU for inland waters			
	Turbidity	Visual Estimate	225 NTU for ocean			
			100 NTU for wells			
	рН	Field Meausre	6.5 - 8.5			

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**Engineering & Capital Projects Department** 

Construction Management and Field Services Division Version 4

# **APPENDIX I**

# **HAZARDOUS WASTE LABEL/FORMS**

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# STATE AND FEDERAL LAW PROHIBITS IMPROPER DISPOSAL IF FOUND, CONTACT THE NEAREST POLICE, OR PUBLIC SAFETY AUTHORITY, OR THE U.S. ENVIRONMENTAL PROTECTION AGENCY OR THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES GENERATOR NAME \_\_ ADDRESS \_\_\_\_ STATE MANIFEST DOCUMENT NO. ACCUMULATION START DATE WASTE NO. .. CA WASTE NO. CONTENTS, COMPOSITION . PROPER DOT SHIPPING NAME TECHNICAL NAME (S) UNINA NO. WITH PREFIX ... PHYSICAL STATE | HAZARDOUS PROPERTIES O SOLID O LIQUID | O CORROSIVE O S O FLAMMABLE ☐ TOXIC O REACTIVE O OTHER . **CONTAINS HAZARDOUS OR TOXIC WASTES**

#### INCIDENT/RELEASE ASSESSMENT FORM 1

#### If you have an emergency, Call 911

Handlers of hazardous materials are required to report releases. The following is a tool to be used for assessing if a release is reportable. Additionally, a non-reportable release incident form is provided to document why a release is not reported (see back).

Que	estions for Incident Assessment:	YES	NO
1.	Was anyone killed or injured, or did they require medical care or admitted to a hospital for observation?		
2.	Did anyone, other than employees in the immediate area of the release, evacuate?		
3.	Did the release cause off-site damage to public or private property?		
4.	Is the release greater than or equal to a reportable quantity (RQ)?		
5.	Was there an uncontrolled or unpermitted release to the air?		
6.	Did an uncontrolled or unpermitted release escape secondary containment, or extend into any sewers, storm water conveyance systems, utility vaults and conduits, wetlands, waterways, public roads, or off site?		
7.	Will control, containment, decontamination, and/or clean up require the assistance of federal, state, county, or municipal response elements?		
8.	Was the release or threatened release involving an unknown material or contains an unknown hazardous constituent?		
9.	Is the incident a threatened release (a condition creating a substantial probability of harm that requires immediate action to prevent, reduce, or mitigate damages to persons, property, or the environment)?		
10.	Is there an increased potential for secondary effects including fire, explosion, line rupture, equipment failure, or other outcomes that may endanger or cause exposure to employees, the general public, or the environment?		

If the answer is YES to any of the above questions – report the release to the California Office of Emergency Services at 800-852-7550 and the local CUPA daytime: (619) 338-2284, after hours: (858) 565-5255. Note: other state and federal agencies may require notification depending on the circumstances.

\*Call 911 in an emergency\*

If all answers are NO, complete a Non Reportable Release Incident Form (page 2 of 2) and keep readily available. Documenting why a "no" response was made to each question will serve useful in the event questions are asked in the future, and to justify not reporting to an outside regulatory agency.

If in doubt, report the release.

5-02-08

Page 1 of 2

<sup>&</sup>lt;sup>1</sup> This document is a guide for accessing when hazardous materials release reporting is required by Chapter 6.95 of the California Health and Safety Code. It does not replace good judgment, Chapter 6.95, or other state or federal release reporting requirements.

# NON REPORTABLE RELEASE INCIDENT FORM

1. RELEASE AND RESPONSE DES	ASE AND RESPONSE DESCRIPTION			Incident #					
Date/Time Discovered	Date/Time Discharge	: I	Discharg	e Stopped		es 🗌 No			
Incident Date / Time:									
Incident Business / Site Name:									
Incident Address:									
Other Locators (Bldg, Room, Oil Field, I									
Please describe the incident and indicate	specific causes and area	a affected. Phot	tos Attac	hed?:	Yes	□No			
Indicate actions to be taken to prevent sir	nilar releases from occi	irring in the futu	ıre						
material decreases to be taken to prevent sin	mar rereases from occi								
	NON								
2. ADMINISTRATIVE INFORMAT	ION		l						
Supervisor in charge at time of incident:			Phone:						
Contact Person:			Phone:						
3. CHEMICAL INFORMATION									
Chemical		Quantity		GAL	LBS	$\Box_{\text{FT}^3}$			
Chemical		Quantity		GAL	LBS	□ <sub>FT³</sub>			
Chemical		Quantity		GAL	LBS	□ <sub>FT³</sub>			
Clean-Up Procedures & Timeline:		Quantity		OTIL	LDS				
Completed By:		Phone:							
Print Name:		Title:							

Morena Improv 1 Bid No. K-23-2162-DBB-3

# EMERGENCY RELEASE FOLLOW - UP NOTICE REPORTING FORM

,	Δ	BUSINESS NAME FACILITY EMERGENCY CONTACT & PHONE NUMBER ( ) -
ı	3	INCIDENT MO DAY YR  OES  OES  NOTIFIED     (use 24 hr time)   CONTROL NO.
(	3	INCIDENT ADDRESS LOCATION CITY/COMMUNITY COUNTY ZIP
		CHEMICAL OR TRADE NAME (print or type)  CAS Number
		CHECK IF CHEMICAL IS LISTED IN 40 CFR 355, APPENDIX A  CHECK IF RELEASE REQUIRES NOTIFI - CATION UNDER 42 U.S.C. Section 9603 (a)
		PHYSICAL STATE CONTAINED PHYSICAL STATE RELEASED QUANTITY RELEASED SOLID LIQUID GAS
		ENVIRONMENTAL CONTAMINATION  TIME OF RELEASE  DURATION OF RELEASE  —DAYS —HOURS—MINUTES
		ACTIONS TAKEN
E		
	00000000	
		KNOWN OR ANTICIPATED HEALTH EFFECTS (Use the comments section for addition information)  ACUTE OR IMMEDIATE (explain)
ı	00000000	CHRONIC OR DELAYED (explain)
	00000000	NOTKNOWN (explain)
		ADVICE REGARDING MEDICAL ATTENTION NECESSARY FOR EXPOSED INDIVIDUALS
'	<b>J</b>	
	0000	COMMENTS (INDICATE SECTION (A. C) AND ITEM MITH COMMENTS OF A DRITIONAL INFORMATION)
		COMMENTS (INDICATE SECTION (A - G) AND ITEM WITH COMMENTS OR ADDITIONAL INFORMATION)
ı	00000000	
		CERTIFICATION. Loodify under penelty of low that I have a secondly a very red and I am femiliar with the information
	000000000000000000000000000000000000000	CERTIFICATION: I certify under penalty of law that I have personally examined and I am familiar with the information sub mitted and believe the sub mitted information is true, accurate, and complete.  REPORTING FACILITY REPRESENTATIVE (print or type)
	00000000	SIGNATURE OF REPORTING FACILITY REPRESENTATIVE DATE:

# EMERGENCY RELEASE FOLLOW-UP NOTICE REPORTING FORM INSTRUCTIONS

#### **GENERAL INFORMATION:**

Chapter 6.95 of Division 20 of the California Health and Safety Code requires that written emergency release follow-up notices prepared pursuant to 42 U.S.C. § 11004, be submitted using this reporting form. Non-permitted releases of reportable quantities of Extremely Hazardous Substances (listed in 40 CFR 355, appendix A) or of chemicals that require release reporting under section 103(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 [42 U.S.C. § 9603(a)] must be reported on the form, as soon as practicable, but no later than 30 days, following a release. The written follow-up report is required in addition to the verbal notification.

#### **BASIC INSTRUCTIONS:**

- The form, when filled out, reports follow-up information required by 42 U.S.C § 11004. Ensure that all information requested by the form is provided as completely as possible.
- If the incident involves reportable releases of more than one chemical, prepare one report form for each chemical released.
- If the incident involves a series of separate releases of chemical(s) at different times, the releases should be reported on separate reporting forms.

#### SPECIFIC INSTRUCTIONS:

Block A: Enter the name of the business and the name and phone number of a contact person who can provide detailed facility information concerning the release.

Block B: Enter the date of the incident and the time that verbal notification was made to OES. The OES control number is provided to the caller by OES at the time verbal notification is made. Enter this control number in the space provided.

Block C: Provide information pertaining to the location where the release occurred. Include the street address, the city or community, the county and the zip code.

Block D: Provide information concerning the specific chemical that was released. Include the chemical or trade name and the Chemical Abstract Service (CAS) number. Check all categories that apply. Provide best available information on quantity, time and duration of the release.

Block E: Indicate all actions taken to respond to and contain the release as specified in 42 U.S.C. § 11004(c).

Block F: Check the categories that apply to the health effects that occurred or could result from the release. Provide an explanation or description of the effects in the space provided. Use Block H for additional comments/information if necessary to meet requirements specified in 42 U.S.C. § 11004(c).

Block G: Include information on the type of medical attention required for exposure to the chemical released. Indicate when and how this information was made available to individuals exposed and to medical personnel, if appropriate for the incident, as specified in 42 U.S.C. § 11004(c).

Block H: List any additional pertinent information.

Block I: Print or type the name of the facility representative submitting the report. Include the official signature and the date that the form was prepared.

#### MAIL THE COMPLETED REPORT TO:

State Emergency Response Commission (SERC) Attn: Section 304 Reports Hazardous Materials Unit 3650 Schriever Avenue Mather, CA 95655

NOTE: Authority cited: Sections 25503, 25503.1 and 25507.1, Health and Safety Code. Reference: Sections 25503(b)(4), 25503.1, 25507.1, 25518 and 25520, Health and Safety Code.

# **APPENDIX J**

# REHABILITATION DATA COLLECTION – SAMPLE SEWER MAINS, LATERALS, MANHOLES REHABILITATION DATA TEMPLATES

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# **REHAB DATA COLLECTION - SEWER MAINS**

SN R	REHAB DATE	LENGTH	<b>INSIDE DIAM</b>	<b>FUNCTIONAL DIAM</b>	LINING TYPE DESC	LINING METHOD DESC	REHAB CONTRACTOR DESC	REHAB MATERIAL VENDOR	COMMENTS	ACCEPTANCE DATE
55112	8/22/2006	312	8	7	PVC	SPIRAL WOUND	WESCO INFRA. TECHNOLOGIES,LP	RIBLOC	EXAMPLE - Leave this row in the table as it is.	8/22/200
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Morena Improv 1 Bid No. K-23-2162-DBB-3

#### REHAB DATA COLLECTION - LATERALS

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FSN 5033085	REHAB DATE	TOPHAT INSTALLED	SIZE	FUNCTIONAL DIAM	LINING TYPE DESC	LINING METHOD DESC SPIRAL WOUND	REHAB CONTRACTOR DESC WESCO INFRA. TECHNOLOGIES,LP	REHAB MATERIAL VENDOR	COMMENTS  EXAMPLE - Leave this row in the table as it is.	ACCEPTANCE DATE
5033085	8/22/2006	Y	6	5	PVC	SPIRAL WOUND	WESCO INFRA. TECHNOLOGIES,LP	RIBLOC	EXAMPLE - Leave this row in the table as it is.	8/22/2006
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Morena Improv 1 Bid No. K-23-2162-DBB-3 105 | Page

10f1 5/23/2016

### **REHAB DATA COLLECTION - MANHOLES**

MH FSN	REHAB DATE	LINING TYPE	LINING MATERIAL VENDOR	LINING SYSTEM	REHAB CONTRACTOR	RIM ELEVATION	INVERT ELEVATION	ACTUAL DEPTH (VF)	COMMENTS	ACCEPTANCE DATE
					ZEBRON					
70536	3/28/2007	POLYURETHANE	ZEBRON	ZEBRON 386	CORPORATION	49.8	41.95	7	Leave this row as a sample.	3/28/2007

# APPENDIX K

## **SAMPLE OF PUBLIC NOTICE**

Morena Improv 1 107 | Page Bid No. K-23-2162-DBB-3

# FOR SAMPLE REFERENCE ONLY





# **CONSTRUCTION NOTICE**

# **PROJECT TITLE**

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

The work will consist of:

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

How your neighborhood may be impacted:

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

**Hours and Days of Operation:** 

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

**City of San Diego Contractor:** 

Company Name, XXX-XXX-XXXX





# **CONSTRUCTION NOTICE**

# **PROJECT TITLE**

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

The work will consist of:

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- 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

To contact the City of San Diego: SD 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 L**

# 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



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Morena Improv 1 Bid No. K-23-2162-DBB-3 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

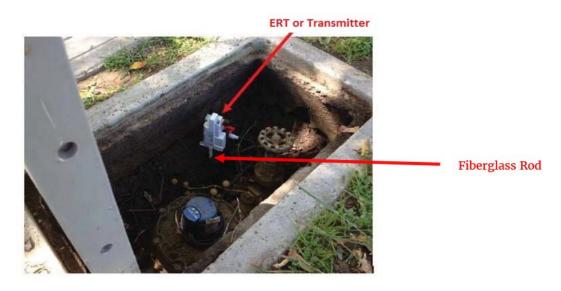


Photo 6 below is an example of disturbance that shall be avoided:

#### Photo 6



Morena Improv 1 Bid No. K-23-2162-DBB-3 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**

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# **ATTACHMENT G**

# **CONTRACT AGREEMENT**

Morena Improv 1 Bid No. K-23-2162-DBB-3 117 | Page

#### **ATTACHMENT G**

#### **CONTRACT AGREEMENT**

#### **CONSTRUCTION CONTRACT**

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and <a href="Palm">Palm</a> Engineering Construction Co. Inc., herein called "Contractor" for construction of Morena Improv 1; Bid No. K-23-2162-DBB-3; in the total amount of <a href="SEVEN MILLION ONE HUNDRED FIFTY EIGHT THOUSAND TWO HUNDRED SIXTY THREE DOLLARS AND SIXTY SIX CENTS">SIXTY SIX CENTS</a> (\$7,158,263.66), which is comprised of the Base Bid plus Additive Alternates A and B, consisting of an amount not to exceed \$7,158,263.66.

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

- 1. The following are incorporated into this contract as though fully set forth herein:
  - (a) The attached Faithful Performance and Payment Bonds.
  - (b) The attached Proposal included in the Bid documents by the Contractor.
  - (c) Reference Standards listed in the Instruction to Bidders and the Supplementary Special Provisions (SSP).
  - (d) That certain documents entitled **Morena Improv 1**, on file in the office of the Purchasing & Contracting Department as Document No. **B-19025**, **B-19028**, as well as all matters referenced therein.
- 2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **Morena Improv 1**, Bid Number **K-23-2162-DBB-3**, San Diego, California.
- 3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
- 4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 5. This contract is effective as of the date that the Mayor or designee signs the agreement and is approved by the City Attorney in accordance with San Diego Charter Section 40.

#### **CONTRACT AGREEMENT (continued)**

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

THE CITY OF SAN DIEGO	APPROVED AS TO FORM				
By Benie Daningo	Mara W. Elliott, City Attorney				
Print Name: <u>Berric Doringo</u> Deputy Director Purchasing & Contracting Dept.	Print Name: ADAM (PARTIE)  Deputy City Attorney				
Date: 6/6/2023	Date: 6/13/13				
CONTRACTOR   .					
Print Name:Rasoul Shahbazi					
Title:President / Palm Engineering Construction	on Company, Inc.				
Date: 05/10/23					
City of San Diego License No.:_B2004010181					
State Contractor's License No.: 853930					
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR)	REGISTRATION NUMBER: 1000003218				

# **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.

Morena Improv 1 120 | Page Bid No. K-23-2162-DBB-3

#### **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.

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#### 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.

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# **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.

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#### **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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Bid No. K-23-2162-DBB-3

#### 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-23-2162-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.

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#### **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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#### **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 e	executed a contract with the City	y of San Diego, a municipal corporation,	for:
		orena Improv 1	
		(Project Title)	
<b>B-19028</b> ; and <b>WHI</b> debris, and surplu	<b>EREAS</b> , the specification of said of	entified as Bid No. <b>K-23-2162-DBB-3</b> , SA contract requires the Contractor to affirm roject have been disposed of in a legal ma materials disposed of:	n that "all brush, trash,
terms of said cont	-	payment by the City of San Diego to said or, does hereby affirm that all surplus ma ing location(s)	
and that they have	e been disposed of according to	all applicable laws and regulations.	
Dated this	DAY OF	·	
Ву:			
Co	ontractor		
ATTEST:			
State of	County of		
County and State,	duly commissioned and sworn,	, before the undersigned, a Notary , personally appeared	
known to me to be	e the	Contractor named in the foodged to me that said Contractor execute	oregoing Release, and
Notary Public in a	nd for said County and State		

Morena Improv 1 Bid No. K-23-2162-DBB-3

#### 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	the following and sh	all include a valid proof of certification (except for OBE, SLBE and	d 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 certif	ied 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

CA

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

U.S. Small Business Administration

SBA

State of California

#### 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:			(Yes/No)	WoSB, HUBZone, OR SDVOSB⊕	
Address:City:State:Zip:Phone:Email:					
Name:Address:					

U)	As appropriate, bluder shall identify veridor/supplier as one	of the following and	shall include a valid proof of certification (except for OBE, 3EBE a	and LLDL).
	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 COMPLETE AND SUBMIT ANY OF THE FOLLOWING FORMS WILL DEEM YOUR **BID NON-RESPONSIVE.** 

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

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

- A. BID BOND See Instructions to Bidders, Bidders Guarantee of Good Faith (Bid Security) for further instructions
- **B. CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS**
- C. 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**

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Bid No. K-23-2162-DBB-3

#### **BID BOND**

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

KNOW ALL MEN BY THESE PRESENTS,							
That PALM ENGINEERING CONSTRUCTION COMP and NATIONWIDE MUTUAL INSURANCE COMPANY	ANY, INC. as Principal, as Surety, are held						
and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum of <b>10% OF THE TOTAL BID AMOUNT</b> 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							
MORENA IMPROV 1; BID NO.: K-23-2162-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, this6TH	_ day ofMARCH, 20_23						
PALM ENGINEERING CONSTRUCTION COMPANY, INC. (SEAL) (Principal)	NATIONWIDE MUTUAL INSURANCE COMPANY (SEAL) (Surety)						
By:(Signature)	(Signature)						
RASOUL SHAHBAZI, PRESIDENT	MARK D. IATAROLA, ATTORNEY-IN-FACT						
(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURET							

#### CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of C	0411 01500		_}			
On	3/6/2023	before me.	SANDRA FIGUEROA, NOTARY PUBLIC			
	Date		Here Insert Name and Title of the Officer			
personally appeared			MARK D. IATAROLA			
porocriany			Name(s) of Signer(s)			
			dence to be the person( <del>s)</del> whose name( <del>s)</del> is/ <del>are</del> subscribed			

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

Place Notary Seal and/or Stamp Above

Signature of Notary Public

ONAL							
Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.							
Description of Attached Document							
Number of Pages:							
Signer(s) Other Than Named Above:							
☐ Corporate Officer – Title(s):							
□ Partner – □ Limited □ General							
□ Individual □ Attorney in Fact							
☐ Trustee ☐ Guardian of Conservator							
□ Other:							
Signer is Representing:							

#### Power of Attorney

#### KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation

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

HELEN MALONEY: JOHN G MALONEY: MARK D IATAROLA; SANDRA FIGUEROA; TRACY LYNN RODRIGUEZ;

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

#### UNLIMITED

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

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

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

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

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

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

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 20th day of August, 2021.

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

# SEAL.

#### ACKNOWLEDGMENT

STATE OF NEW YORK COUNTY OF NEW YORK: ss

On this 20th day of August, 2021, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.

Stephanie Rubino McArthur Notary Public, State of New York No. 02MC6270117 Qualified in New York County Commission Expires October 19, 2024 Scylanie Bulino Melte

Notary Public

My Commission Expire

October 19, 2024

#### CERTIFICATE

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

Assistant Secretary

#### **CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS**

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

CHECK ONE I		ened certifies that within the	e past 10 vears	the Bidder	has NOT been the subject of					
	a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.									
	complaint o	r pending action in a le d against its employees, sub colution of that complaint, in	gal administra contractors, ve	ative proce endors or s	er has been the subject of a eeding alleging that Bidder uppliers. A description of the ion taken and the applicable					
DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	Status	RESOLUTION/REMEDIAL ACTION TAKEN					
None	None	None	None	None	None					
Contractor N	ame. Palm Er	gineering Construction	Company, Ir	)C.						
Certified By		Shahbazi	-	TitleP	resident					
,	Q. )	Name			3/16/23					

**USE ADDITIONAL FORMS AS NECESSARY** 

Signature

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#### 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)
DED ALT D 103,104	Name: Pavement Coatings Address: 10240 San Sevaine Way City: Jurupa Valley State: CA Zip: 91752 Phone: 951.682.1091 Email: vtran@pavementrecyling.com	303609	1000003382	Constructor	Slurry	<30,096.66>
ADD ALT C 97,98,99,101, 102	Name: 3Sixty Innovation Address: 8384 Hercules Street City: La Mesa State: CA Zip: 91942 Phone: 858.304.1093 Email: mike@3sixtyinnovation.com	1049906	1000653706	Constructor	AC overlay, cold mill, AC base, crushed misc base	270,153.20
	Name: Address: City: State: Zip: Phone: Email:					
	Name: Address: City: State: Zip: Phone: Email:					

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

Morena Improv 1 Bid No. K-23-2162-DBB-3 136 | Page

#### **Mandatory Disclosure of Business Interests Form**

#### **BIDDER/PROPOSER INFORMATION**

Le	egal Name	DBA		
Palm Engineering Co	nstruction Company, Inc.			
Street Address	City	State	Zip	
7330 Opportunity Road, Suites A&B San Diego		CA	92111	
Contact Person, Title		Phone	Fax	
Rasoul Shahbazi, President		619.291.1495	619.291.0482	

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

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

Name	Title/Position	
Rasoul Shahbazi		
City and State of Residence	Employer (if different than Bidder/Proposer)	
Chula Vista, CA		
Interest in the transaction		
100%		

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

#### \* Use Additional Pages if Necessary \*

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

Rasoul Shahbazi, President	R. 183	03/16/23
Print Name, Tit <b>l</b> e	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
Rasoul Shahbazi	President

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

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

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

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

None.		
•	onsidered in determining bidder responsil ency, and dates of action. Palm Engineering Construction	collity. For any exception noted above, indicate below to whom it
Certified By	Rasoul Shahbazi	President
·	R. Name	03/16/23
	Signature	

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

#### **DEBARMENT AND SUSPENSION CERTIFICATION**

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

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

Names of the Principal individual owner(s)

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

Pleas	se indicate if prir	ncipal owner is serving in t	he capaci	ty of	subcontractor, sup	<b>plier,</b> and/or	manufacturer:		
$\square$	SUBCONTI	RACTOR		SU	PPLIER		MANUFACTURER		
		NAME				TITL	E		
	John Martir	nez			Senior Esti	imator			
	Dick Miller	Inc.							
abla	SUBCONTI	RACTOR		SU	PPLIER		MANUFACTURER		
		NAME				TITL	E		
	Mike Muh	sin			President				
	3Sixty Inn	ovation							
				ĺ					
Ø	SUBCONTI	RACTOR		SU	PPLIER		MANUFACTURER		
		NAME				TITL	E		
	Vivian Tra	an			Estimator				
	Pavemen	t Coatngs		ĺ					
abla	SUBCONTI	RACTOR		SU	PPLIER		MANUFACTURER		
		NAME				TITL	E		
		: Burtech Jr.			President				
	Nuline	Technologies							
Conti	ractor Name:	Palm Engineering	Constru	uctic	on Company, In	c.			
Certified By Rasoul Shahbazi				Title Pres	sident				
		R. )[/]:	Name				16/23		
			Signature						

\*USE ADDITIONAL FORMS AS NECESSARY\*\*

Morena Improv 1
Bid No. K-23-2162-DBB-3

#### **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 pri	ncipal owner is serving in	the capac	ity of	subcontractor, sup	<b>plier,</b> and/or	manufacturer:		
	SUBCONT	RACTOR		SU	JPPLIER		MANUFACTURER		
		NAME				TITL	E		
	Sonny	Rosenal			President				
	Soclar	is Contracting							
abla	SUBCONT	RACTOR		SL	JPPLIER		MANUFACTURER		
		NAME				TITL	.E		
	Michael	McGrath			President				
	McGrat	h Consulting							
abla	SUBCONT	RACTOR		SU	JPPLIER		MANUFACTURER		
		NAME				TITL	.E		
	Vic Sala	zar			President	•			
	Vic Sala	zar Communicatior	าร						
	SUBCONT	RACTOR		SU	JPPLIER		MANUFACTURER		
		NAME				TITL	E		
	Nathan	Salazar			Project Manager				
	Zebron								
Contra	actor Name:	Palm Engineering	g Constr	ucti	on Company, In	C.			
Certified By		Rasoul Shahbaz	<u>.</u>		President				
		R. J.	Name			Date03/	16/23		
			Signatur						

**\*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 pri	ncipal owner is sei	ving in the	capacity	of <b>subcontr</b>	actor, suppl	l <b>ier,</b> and/or	manufacturer:
	SUBCONT	RACTOR	į		SUPPLIER			MANUFACTURER
		NAME y Griffin Specialties			Esti	mator / P	TITL roject Ma	E inager
$\Box$	SUBCONT	RACTOR			SUPPLIER			MANUFACTURER
	Frank Va Bonita F				I	President	TITL	E
abla	SUBCONT	RACTOR			SUPPLIER			MANUFACTURER
	Peter Sa R&C Str				Pre	esident	TITL	E
	SUBCONT	RACTOR	ĺ		SUPPLIER			MANUFACTURER
		NAME					TITL	E
Contra	actor Name:	Palm Engine	ction Com	pany, Inc.				
Certified By		Rasoul Sha		President				
		<u> P.</u> )			Date03/	16/23		
			SI	gnature				

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

# City of San Diego

CITY CONTACT: Brittany Friedenreich, Senior Contract Specialist, Email: BFriedenreic@sandiego.gov
Phone No. (619) 533-3104

# **ADDENDUM A**





## **FOR**

## **MORENA IMPROV 1**

BID NO.:	K-23-2162-DBB-3
SAP NO. (WBS/IO/CC):	B-19025, B-19028
CLIENT DEPARTMENT:	2000
COUNCIL DISTRICT:	2
PROJECT TYPE:	JA, KA

#### **BID DUE DATE:**

2:00 PM MARCH 16, 2023

## CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

March 2, 2023 ADDENDUM A Page 1 of 9

#### **ENGINEER OF WORK**

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

For City Engineer 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. 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 **\$7,320,000**.

#### C. SUPPLEMENTARY SPECIAL PROVISIONS

1. To Attachment E, page 61, **ADD** the following:

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

- **301-1.6 Preparatory Repair Work**. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
  - 1. Prior to the placement of any asphalt concrete or application of slurry, you shall complete all necessary preparation and repair Work and shall obtain approval by the Resident Engineer.
  - 2. No preparatory asphalt Work shall be done when the atmospheric temperature is below 50° F (10° C) or during unsuitable weather.
  - 3. Preparatory Work shall include tree trimming, weed spray, weed abatement, crack sealing, asphalt repair, cold milling, hump removal, lump removal, subgrade preparation and subgrade or base repair, removal of raised pavement markers, removal of pavement markings, location of public and private utilities and appurtenances, all Concrete works, and all other necessary works as specified in the Contract Documents or as directed by the Engineer.
  - 4. After the completion of the preparatory work, you shall install compacted asphalt concrete pavement according to the thickness specified in the Contract Documents or a minimum of 2 inches (50.8 mm) for residential streets and a minimum of 3

- inches (76.2 mm) for all other streets or as directed by the Engineer.
- 5. You shall identify the location of all utilities vaults, valves, and other appurtenances not included in the project scope requiring relocation or adjustment to grade by other agencies/companies by marking the face of the curb closest to the utility appurtenance as follows:
  - 1. offset distance of the appurtenance from the curb face
  - 2. the limits of the appurtenance or corners of the vault/box
- 6. The quantities shown in the design plans are based on a street assessment survey and may vary. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedence over the areas shown in the design plans.
- 7. You shall repair areas of distressed asphalt concrete pavement by milling or removing damaged areas of pavement to a minimum depth of 2 inches (50.8 mm) for residential streets and a minimum depth of 3 inches (76.2 mm) for all others except where specified otherwise in the Contract Documents or as directed by the Engineer to expose firm and unyielding pavement as specified.
- 8. If, in order to achieve the minimum specified depth, the base material or native subgrade is exposed, you shall notify the Engineer the material shall be compacted to 95% relative compaction.
- 9. Compaction tests shall be made to ensure compliance with the specifications.
- 10. The QCP establish location and timing of compaction testing and shall be subject to approval by the Engineer. You shall reimburse the City for the cost of retesting failing compaction tests conducted as part of the City of San Diego Quality Assurance testing.
- 11. If additional base material is required, you shall use Crushed Miscellaneous Base in accordance with 200-2.4, "Crushed Miscellaneous Base" or as directed by the Engineer.

- 12. Prior to placement of compacted asphalt concrete pavement, you shall prepare the subgrade as needed and install a minimum of 2 or 3 inches as specified in the contract documents and special provisions, of compacted asphalt concrete pavement over native material as directed by the Engineer.
- 13. Areas of damaged asphalt requiring base repair work including excavation, placement of asphalt concrete, asphalt concrete base, and Crushed Miscellaneous Base, have been marked out in the field as "DO", Dig Out, also called Base Repairs.
- 14. The areas and quantities shown on the design plans are given only for the Contractor's aid in planning the Work and preparing Bids. You shall identify any new areas that require repair prior to paving in order to construct a smooth and stable pavement surface. Upon approval by the engineer, the repair locations shall be incorporated into scope of work and shall not be considered extra work. You shall mark the pavement area as "DO" or as directed by the Engineer.
- 15. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4, "Tack Coat", both preparation steps shall be performed the same day as the paving occurs.
- 16. When milling and/or grinding asphalt pavement for base repair and the contractor encounters level and unyielding PCC trench caps or appurtenance collars before reaching the minimum depth of 2 inches, then the You shall place enough asphalt concrete pavement to bring the surface to be level with the adjacent roadway. Asphalt Concrete Base shall be Type III-B3-PG 64-10 and Asphalt Concrete Pavement shall be Type III-C2-PG 64-10 as directed by the Engineer.
- 17. You shall install new asphalt within the repair area or for patches in accordance with 302-5, "ASPHALT CONCRETE PAVEMENT". Asphalt concrete shall be Type III-C2-PG 64-10 in compliance with 203-6.3.1 "General".
- 18. Recycled base material shall conform to crushed miscellaneous base material in accordance with 200-2.4, "Crushed Miscellaneous Base".

- 19. Following the asphalt placement, you shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2, "Density and Smoothness". After placement and compaction of the asphalt patch, you shall seal all finished edges with a 4 inch (101.6 mm) wide continuous band of SS-1H.
- 20. Materials removed, regardless of removal method, shall be disposed of at a legal site.
- 21. The minimum dimensions for each individual repair shall be 4 feet by 4 feet (1.2 m by 1.2 m) and shall be subject to the following conditions:
  - a. If the base material is exposed, to achieve the required minimum removal thickness, the base material shall be prepared conforming to 301-1, "SUBGRADE PREPARATION".
  - b. Base repairs shall have a minimum depth of 10".
  - c. You shall repair marked out areas of distressed asphalt concrete to remove damaged areas of pavement in accordance with 404-1 "General," to expose firm and unyielding pavement, base, or native soils, regardless of materials encountered. Unyielding pavement will have no visible cracks and unyielding base, or native soils will be properly compacted, as determined by the Engineer. If cracks are visible, then pavement is not unyielding and shall require additional depth be removed as directed by the Engineer. The Contractor shall prepare subgrade as needed and install a maximum of 5" compacted asphalt concrete pavement over the compacted base material to be level with the adjacent roadway surface.
  - d. When additional base material is required, then you shall use Crushed Miscellaneous Base in accordance with 200-2.4, "Crushed Miscellaneous Base" or as directed by the Engineer.
  - e. Recycled base material shall conform to crushed miscellaneous base material in accordance with 200-2.4, "Crushed Miscellaneous Base".

- f. You may use grinding as a method for removal of deteriorated pavement when the areas indicated for removal are large enough (a minimum of the machine drum width) and when approved by the Engineer.
- g. For both scheduled and unscheduled base repairs, failed areas may be removed by milling or by excavation provided that the edges are cut cleanly with a saw. The areas shall be cleaned, and tack coated in accordance with 302-5.4, "Tack Coat" before replacing the asphalt pavement. The areas for scheduled repairs have been marked on the street.
- Base Repair. Areas where failed pavement is removed h. either by cold milling or by excavation shall be restored to existing pavement grade with "Crushed Miscellaneous Base" at 5 inches, and 5 inches of "Asphalt Concrete Base" shall be placed atop the layer of "Crushed Miscellaneous Base", and minimum of 2 or 3 inches of Asphalt Concrete shall be placed atop the layer of Asphalt Concrete Base unless otherwise directed by the engineer. These areas have been marked on the pavement as "DO". The Crushed Miscellaneous Base shall be in accordance with 200-2.4, "Crushed Miscellaneous Base". The asphalt concrete base shall be Type III-B3-PG 64-10 as specified in 203-6, "ASPHALT CONCRETE". The asphalt concrete shall be Type III-C2-PG 64-10 as specified in 203-6.3.1 "General" Preliminary quantities are identified in the Contract appendix but may need to be increased and approved by the Engineer at the time of construction. Base Repairs shall not exceed 15% RAP in content.
- i. Base repair with Asphalt Concrete Base. Areas where failed pavement is removed either by cold milling or by excavation shall be restored to existing pavement grade with Asphalt Concrete Base at 8 inch (203.2mm) and a minimum of 2 or 3 inches of asphalt concrete shall be placed atop the layer of Asphalt Concrete Base unless otherwise directed by the Engineer. The asphalt concrete base shall be Type III-B3-PG 64-10 as specified in 203-6, "ASPHALT CONCRETE." The asphalt concrete shall be Type

- III-C2-PG 64-10 as specified in 203-6, "Asphalt Concrete." Base Repairs shall not exceed 15% RAP in content. Base Repairs with Asphalt Concrete Base shall not be performed except where directed by the Engineer.
- j. A Base repair identified prior to initiation of the preparatory work shall be considered scheduled.
- k. A base repair is considered unscheduled when it is not identified on the pavement with a "DO" prior to initiation of preparatory work or when you are directed by the Engineer to perform an unscheduled base repair for the proper placement of an asphalt overlay.
- I. At the end of each day the Contractor shall submit to the Engineer an itemized list of the asphalt pavement and base repair work completed. The list shall include but not be limited to the location of the work, the exact square footage of the repair, cubic yards of excavation, tons of asphalt concrete base placed, and tons of crushed miscellaneous base material placed or as directed by the Engineer.
- **301-1.7 Payment**. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
  - 1. Asphalt pavement subgrade repair, and base repair dig-outs, shall be paid at the Contract unit price for "Asphalt Concrete Base" and "Crushed Miscellaneous Base". No Payment shall be made for areas of over excavation as determined by the Engineer. No additional payment shall be made for unscheduled Asphalt Concrete Base.
  - 2. Miscellaneous asphalt patching and tack coat for areas outside of the limits of resurfacing shall be included in the unit price for Bid Item "Asphalt Pavement Repair" and no additional payment shall be made therefore regardless of number and location of patches.
  - 3. No additional payment shall be made for milling, grinding, saw cutting, stockpiling, hauling, disposal of concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.

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

Payment for Crushed Miscellaneous Base material installed shall be made at the Contract Unit Price for "Crushed Miscellaneous Base" per ton and includes all necessary works such as hauling, placement, and compaction as directed by the Engineer.

#### 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		
<u>Main Bid</u>	237310	Asphalt Pavement Repair	<u>TON</u>	<u>85</u>	301-1.7		
Additive Alternate C	237310 Asphalt Concrete Base  Crushed Miscellaneous Base		<u>TON</u> 250		<u>301-1.7</u>		
Additive Alternate C			TON	224	301-1.7 & 301-2.4		
Additive Alternate	<del>237310</del>	Subgrade Imported Backfill	TON	190	301-1.7		

Rania Amen, Director Engineering & Capital Projects Department

Dated: *March 2, 2023* 

San Diego, California

RA/MA/br

# City of San Diego

CITY CONTACT: Brittany Friedenreich, Senior Contract Specialist, Email: BFriedenreic@sandiego.gov Phone No. (619) 533-3104

# **ADDENDUM B**





## **FOR**

#### **MORENA IMPROV 1**

BID NO.:	K-23-2162-DBB-3
SAP NO. (WBS/IO/CC):	B-19025, B-19028
CLIENT DEPARTMENT:	2000
COUNCIL DISTRICT:	2
PROJECT TYPE:	JA, KA

#### **BID DUE DATE:**

2:00 PM **MARCH 16, 2023** 

## CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

**ADDENDUM B** Page 1 of 2 March 14, 2023

#### 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. CERTIFICATIONS AND FORMS

1. To Contractor Certification, **COVID-19 VACCINATION ORDINANCE** (form), page 123, **DELETE** in its entirety.

Rania Amen, Director Engineering & Capital Projects Department

Dated: March 14, 2023

San Diego, California

RA/MA/lir

# City of San Diego

CITY CONTACT: Brittany Friedenreich, Contract Specialist, Email: BFriedenreic@sandiego.gov Phone No. (619) 533-3104

# **ADDENDUM C**





## **FOR**

#### **MORENA IMPROV 1**

BID NO.:	K-23-2162-DBB-3
SAP NO. (WBS/IO/CC):	B-19025, B-19028
CLIENT DEPARTMENT:	2000
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#### **BID DUE DATE:**

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## CITY OF SAN DIEGO'S ELECTRONIC BIDDING SITE, PLANETBIDS

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

**ADDENDUM C** Page 1 of 2 March 15, 2023

#### 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. SUPPLEMENTARY SPECIAL PROVISIONS

- 1. To Attachment E, Section 1, General, Terms, Definitions, Abbreviations, Units of Measure, and Symbols, page 51, ADD the following:
  - **1-2 TERMS AND DEFINITIONS**. To the "WHITEBOOK", Item 47. Holiday, ADD the following:

Holiday	Observed On				
Juneteenth	June 19				

Rania Amen, Director Engineering & Capital Projects Department

Dated: March 15, 2023

San Diego, California

RA/MA/br/egz

## **Bid Results**

## **Bidder Details**

Vendor Name Palm Engineering Construction Co., Inc.Address 7330, Opportunity Road, Suites A&B

San Diego, California 92111

United States

Respondee Rasoul Shahbazi

Respondee Title President

Phone 619-291-1495

Email joe@palmengineeringco.com

Vendor Type CADIR, PQUAL, MALE

**License** # 853930 **CADIR** 1000003218

## Bid Detail

Bid Format Electronic

**Submitted** 03/16/2023 1:49 PM (PDT)

Delivery Method Bid Responsive

Bid Status Submitted Confirmation # 322906

# Respondee Comment

# **Buyer Comment**

## **Attachments**

File Title	File Name	File Type
Pending Action Morena.pdf	Pending Action Morena.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
Sub Alt Form Morena REV1.pdf	Sub Alt Form Morena REV1.pdf	SUBCONTRACTOR LISTING FOR ALTERNATE ITEMS
Mandatory Business Interest Morena.pdf	Mandatory Business Interest Morena.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
Prime Debarment Morena.pdf	Prime Debarment Morena.pdf	DEBARMENT AND SUSPENSION CERTIFICATION FOR PRIME CONTRACTOR
Sub Debarment Morena 1 (Complete) REV4.pdf		DEBARMENT AND SUSPENSION CERTIFICATION FOR SUBS, SUPPLIERS, MANUFACTURERS
Bid Bond Morena.pdf	Bid Bond Morena.pdf	Bid Bond
Dia Doria Moreria.par	Dia Boria Moreira.pai	Did Dorid

# Subcontractors

## Showing 11 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Туре
3Sixty Innovation inc 8384 Hercules St La Mesa, California 91941	Constructor - AC overlay, cold milling, base paving and trench cap.	1049906	1000653706	\$956,807.20	SDB, ELBE, CADIR, MALE, DTSe, Local
Bonita Pipeline 140 North Glover Ave Chula Vista, California 91910	Constructor - Partial sewer main, partial water main.	817325	1000018819	\$68,450.00	Local
Dick Miller Inc. 930 Boardwalk, Suite H San Marcos, California 92078	Constructor - Concrete flatwork, curb ramps, gravity wall.	380204	1000004547	\$344,934.00	DVBE, CADIR, SLBE, MALE, SDVSB, CAU, Local
McGrath Consulting PO Box 2488 El Cajon, California 92021	Consultant - WPCP Plan, WPCP inspections.	000000	1000037165	\$4,650.00	Local
Nuline Technologies 102 2nd St. #B Encinitas, California 92024	Constructor - Rehabilitate sewer main, partial lateral rehab, cleaning and Video Inspection of Existing Pipelines and Culverts.	997520	1000003808	\$145,565.50	Local
Pavement Coatings Co. 10240 San Sevaine Way Jurupa Valley, California 91752	Constructor - Slurry	303609	1000003382	\$108,233.13	
R&C Structures, Inc. 1615 La Mirada Drive San Marcos, California 92078	Constructor - Partial manholes.	425215	1000004446	\$93,352.00	WBE, WOSB, FEM, CAU, Local
Soclaris Contracting 7437 Lowell Ct. La Mesa, California 91942	Constructor - Testing, Loading, Transportation, and Disposal of Soils Containing Non-RCRA Hazardous Waste, RCRA waste, and petroleum contaminated soils.	793838	1000011964	\$304,800.00	DVBE, CADIR, SLBE, MALE, SDVSB, CAU, Local
Vic Salazar Communications 5205 Kearny Villa Way Suite 107 San Diego, California 92123	Consultant - Exclusive Community Liaison Services	00000	1000364796	\$20,000.00	DBE, MBE, CADIR, ELBE, MALE, LAT, Local
Zebron Contracting, Inc P.O. Box 2874 Newport Beach, California 92659	Constructor - Lining manholes.	855170	1000004993	\$14,940.00	
payco specialties, inc 120 North Second Avenue Chula Vista, California 91910	Constructor - Removal and Replacement of Existing Paint Striping.	298637	1000003515	\$13,522.00	WBE, MBE, DBE, Local

# Line Items

Discount Terms No Discount

#	Item Code	Туре	Item Description	UOM	QTY	Unit Price	Line Total	Response (	Comment
Main E	Bid						\$6,542,786.66		
1	524126		Bonds (Payment and Performance)	LS	1	\$60,300.00	\$60,300.00	Yes	
2	334290		Remote Control Camera Inspection (EOC Type II)	AL	1	\$20,000.00	\$20,000.00	Yes	
3	237110		Sewage Bypass and Pumping Plan (Diversion Plan)	LS	1	\$55,000.00	\$55,000.00	Yes	
4	237110		Dewatering Permit and Discharge Fees (EOC Type I)	AL	1	\$10,000.00	\$10,000.00	Yes	
5	237110		Dewatering Hazardous Contaminated Water	LS	1	\$10,000.00	\$10,000.00	Yes	
6	237110		Dewatering Non-Hazardous Contaminated Water	LS	1	\$5,000.00	\$5,000.00	Yes	
7	541820		Exclusive Community Liaison Services	LS	1	\$23,000.00	\$23,000.00	Yes	
8	238910		Preparation of Waste Management Form	LS	1	\$1,000.00	\$1,000.00	Yes	
9	238910		Community Health and Safety Plan	LS	1	\$8,625.00	\$8,625.00	Yes	
10	238990		Preparation of Hazardous Waste Management Plan and Reporting	LS	1	\$8,625.00	\$8,625.00	Yes	
11	541690		Monitoring of Contaminated Soil	HR	760	\$121.00	\$91,960.00	Yes	
12	238990		Testing, Sampling, Site Storage, and Handling of Soils Containing RCRA Hazardous Waste	TON	500	\$58.00	\$29,000.00	Yes	
13	238990		Loading, Transportation, and Disposal of soils containing RCRA Hazardous Waste	TON	500	\$173.00	\$86,500.00	Yes	
14	238990		Testing, Sampling, Site Storage, and Handling of Petroleum Contaminated Soil	TON	500	\$29.00	\$14,500.00	Yes	
15	238990		Loading, Transportation, and Disposal of Petroleum Contaminated Soil	TON	500	\$88.00	\$44,000.00	Yes	
16	238990		Testing, Sampling, Site Storage, and Handling of Soils Containing Non-RCRA Hazardous Waste	TON	500	\$29.00	\$14,500.00	Yes	
17	238990		Loading, Transportation, and Disposal of Soils Containing Non-RCRA Hazardous Waste	TON	500	\$115.00	\$57,500.00	Yes	
.,	200770		Testing, Sampling, Site Storage, Handling, Transportation, and Disposal of RCRA Hazardous Waste Contamination from the	TOIL	000	<b>V110.00</b>	407,000.00	100	
18	238990		Treatment of Contaminated Ground Water  Testing, Sampling, Site Storage, Handling, Transportation, and Disposal of Non-RCRA Hazardous Waste Contamination from the	GAL	2000	\$2.00	\$4,000.00	Yes	
19	238990		Treatment of Contaminated Ground Water	GAL	2000	\$3.00	\$6,000.00	Yes	
20	562910		Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification (EOC Type I)	AL	1	\$2,675.00	\$2,675.00	Yes	
21	237110		Mobilization	LS	1	\$216,720.00	\$216,720.00	Yes	
22			Field Orders (EOC Type II)	AL	1	\$600,000.00	\$600,000.00	Yes	
23	237310		Class 2 Aggregate Base	TON	635	\$46.00	\$29,210.00	Yes	
24	237310		Rubber Polymer Modified Slurry (RPMS) Type I	SF	175169	\$0.39	\$68,315.91	Yes	
25	237310		Rubber Polymer Modified Slurry (RPMS) Type II	SF	206094	\$0.45	\$92,742.30	Yes	
26	237310		Rubber Polymer Modified Slurry (RPMS) Type III	SF	30925	\$0.51	\$15,771.75	Yes	
27	237310		Pavement Restoration Adjacent to Trench	SF	11142	\$13.80	\$153,759.60	Yes	
28	238910		Concrete Pavement (6.5-Inch Thick)	CY	296	\$625.60	\$185,177.60	Yes	
29	238910		Concrete Pavement (7.5-Inch Thick)	CY	1032	\$550.00	\$567,600.00	Yes	
30	237310		Crack Seal	LB	1696	\$10.00	\$16,960.00	Yes	
31	237310		48" Gravity Wall Type B Per C-9	LF	12	\$276.00	\$3,312.00	Yes	
32	237310		Cross Gutter	SF	4570	\$24.00	\$109,680.00	Yes	
33	237310		Curb and Gutter (6-Inch Curb, Type G) (41846-17-D)	LF	240	\$80.00	\$19,200.00	Yes	
34	237310		Curb Ramp Modified (Type C1, Per [41846-39-D]) with Detectable Warning Tiles	EA	1	\$6,440.00	\$6,440.00	Yes	
35	237310		Curb Ramp (Type C1) with Stainless Steel Detectable Warning Tiles	EA	3	\$6,440.00	\$19,320.00	Yes	
36	237310		Curb Ramp Modified (Type C1, Per [41846-37-D]) with 8' Wide Detectable Warning Tiles	EA	4	\$6,584.00	\$26,336.00	Yes	
37	237310		Curb Ramp (Type C2) with Stainless Steel Detectable Warning Tiles	EA	1	\$6,245.00	\$6,245.00	Yes	
38	237310		Curb Ramp (Type D) with Stainless Steel Detectable Warning Tiles	EA	2	\$6,009.00	\$12,018.00	Yes	
39	237310		Additional Sidewalk	SF	160	\$14.00	\$2,240.00	Yes	
40	237310		Additional Curb	LF	80	\$76.00	\$6,080.00	Yes	
41	237110		Abandonment of Existing Water Facilities	LF	3183	\$15.00	\$47,745.00	Yes	
42	237110		Abandon and Fill Existing Sewer Main (8-Inch) Outside of the Trench Limit	LF	187	\$20.00	\$3,740.00	Yes	
43	237110		Handling and Disposal of Non-friable Asbestos Material	LF	7244	\$15.00	\$108,660.00	Yes	
44	237110		Water Main (8-Inch)	LF	2425	\$137.00	\$332,225.00	Yes	
45	237110		Water Main (8-Inch, Class 305)	LF	1410	\$146.00	\$205,860.00	Yes	
46	237110		Water Main (12-Inch)	LF	3141	\$189.00	\$593,649.00	Yes	
47	237110		Sewer Main (8-Inch)	LF	562	\$199.00	\$111,838.00	Yes	
48	237110		Sewer Main (8-Inch, SDR-26)	LF	705	\$204.00	\$143,820.00	Yes	
				LF	275	\$216.00	\$59,400.00	Yes	

Item #	Item Code	Туре	Item Description	иом	QTY	Unit Price	Line Total	Response	Comment
50	237110		Gate Valve (8-Inch)	EA	17	\$3,200.00	\$54,400.00	Yes	
51	237110		Gate Valve (12-Inch)	EA	25	\$4,200.00	\$105,000.00	Yes	
52	237110		Fire Hydrant Assembly and Marker (6-Inch, 2-Port)	EA	1	\$13,000.00	\$13,000.00	Yes	
53	237110		Fire Hydrant Assembly and Marker (6-Inch, 3-Port)	EA	13	\$14,000.00	\$182,000.00	Yes	
54	237110		Fire Service Connection and Assembly (6-Inch)	EA	3	\$9,622.00	\$28,866.00	Yes	
55	237110		Water Service (1-Inch)	EA	140	\$3,800.00	\$532,000.00	Yes	
56	237110		Water Service (2-Inch)	EA	2	\$7,303.00	\$14,606.00	Yes	
57	237110		Blow-Off Valve Assembly (2-Inch)	EA	8	\$7,147.00	\$57,176.00	Yes	
58	237110		Air and Vacuum (Air Release) Valve Assembly (2-Inch, Class 235)	EA	5	\$8,685.00	\$43,425.00	Yes	
59	237110		Water Quality Sampling Station	EA	1	\$9,000.00	\$9,000.00	Yes	
60	237310		Temporary Resurfacing	TON	845	\$150.00	\$126,750.00	Yes	
61	237110		Imported Trench Backfill	TON	437	\$10.00	\$4,370.00	Yes	
62	237110		Manhole (4 ft x 3 ft)	EA	14	\$12,500.00	\$175,000.00	Yes	
63	237110		Connection to Existing Manhole and Rechanneling	EA	7	\$2,500.00	\$17,500.00	Yes	
64	237110		Sewer Lateral and Cleanout (4-Inch, Street)	EA	11	\$4,362.00	\$47,982.00	Yes	
65	237110		Sewer Lateral and Cleanout (4-Inch, Special Strength SDR 26, Street)	EA	22	\$4,362.00	\$95,964.00	Yes	
66	237110		Cleaning and Video Inspection of Existing Pipelines and Culverts	LF	4085	\$3.45	\$14,093.25	Yes	
67	237110		Cleaning and Video Inspection of Existing Laterals	LF	1650	\$3.45	\$5,692.50	Yes	
68	237110		Video Inspection of Pipelines and Culverts for Acceptance	LF	5735	\$2.88	\$16,516.80	Yes	
69	237310		Removal and Replacement of Existing Paint Striping	LS	1	\$15,550.00	\$15,550.00	Yes	
70	237110		Fusible Pressure PVC Pipe (12-inch)	LF	270	\$320.00	\$86,400.00	Yes	
71	238990		Video Recording of Existing Conditions	LS	1	\$3,500.00	\$3,500.00	Yes	
72	237310		Adjust Existing Manhole Frame and Cover to Grade	EA	24	\$2,500.00	\$60,000.00	Yes	
73	237310		Adjust Existing Gate Valve Frame and Cover to Grade	EA	7	\$500.00	\$3,500.00	Yes	
74	237310		Adjust Existing Survey Monument to Grade	EA	12	\$1,200.00	\$14,400.00	Yes	
75	237110		Point Repair for Existing Sewer Main (8-Inch)	EA	3	\$9,500.00	\$28,500.00	Yes	
76	237110		Additional Point Repair for Existing Sewer Main (8-Inch)	LF	20	\$420.00	\$8,400.00	Yes	
77	237110		Point Repair for Existing Sewer Main (10-Inch)	EA	4	\$11,000.00	\$44,000.00	Yes	
78	237110		Additional Point Repair for Existing Sewer Main (10-Inch)	LF	50	\$420.00	\$21,000.00	Yes	
79	237110		Rehabilitate Sewer Main (8-Inch)	LF	1811	\$33.35	\$60,396.85	Yes	
80	237110		Rehabilitate Sewer Main (10-Inch)	LF	547	\$36.80	\$20,129.60	Yes	
81	237110		Service Lateral Connection	EA	29	\$1,725.00	\$50,025.00	Yes	
82	237110		Rehabilitate Existing Manhole	EA	6	\$2,863.50	\$17,181.00	Yes	
83	237110		Service Lateral Rehabilitation with Cleanout (Street)	EA	19	\$4,140.00	\$78,660.00	Yes	
84	237110		Service Lateral Rehabilitation with Cleanout (Alley)	EA	3	\$2,300.00	\$6,900.00	Yes	
85	541330		Traffic Control and Working Drawings	LS	1	\$40,000.00	\$40,000.00	Yes	
86	541330		Biological Monitoring and Reporting	LS	1	\$28,750.00	\$28,750.00	Yes	
87	237110		Pavement Restoration for Final Connection	SF	1500	\$15.00	\$22,500.00	Yes	
88	541330		WPCP Development	LS	1	\$920.00	\$920.00	Yes	
89	237310		WPCP Implementation	LS	1	\$50,000.00	\$50,000.00	Yes	
90	237310		Asphalt Pavement Repair	TON	85	\$264.50	\$22,482.50	Yes	
Additive	Alternate A						\$374,877.00		
91	237110		High-lining Installation by the Contractor	LF	16299	\$14.00	\$228,186.00	Yes	
92	237110		High-lining Removed by the Contractor	LF	16299	\$4.00	\$65,196.00	Yes	
93	237110		Furnished Materials for Contractor High-line Work	LF	16299	\$5.00	\$81,495.00	Yes	
Additive	ditive Alternate B						\$240,600.00		
94	237110		Connections to The Existing System by Contractor (5-inch through 12-Inch)	EA	15	\$8,000.00	\$120,000.00	Yes	
95	237110		Cut and Plug by Contractor	EA	15	\$5,400.00	\$81,000.00	Yes	
96	237110		Cut-in Tee by Contractor (12-Inch)	EA	3	\$13,200.00	\$39,600.00	Yes	
Additive	Alternate C						\$319,468.00		

Morena Improv 1 (K-23-2162-DBB-3), bidding on 03/16/2023 2:00 PM (PDT)

Item #	Item Code	Туре	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
97	237310		Asphalt Concrete Overlay (2-Inch)	TON	1426	\$132.25	\$188,588.50	Yes	
98	237310		Asphalt Concrete Overlay (3-Inch)	TON	256	\$132.25	\$33,856.00	Yes	
99	237310		Cold Mill AC Pavement (> 1½ Inch - 3-Inch)	SF	136803	\$0.40	\$54,721.20	Yes	
100	237310		Excavate and Export (Unclassified)	CY	170	\$100.00	\$17,000.00	Yes	
101	237310		Asphalt Concrete Base	TON	250	\$51.75	\$12,937.50	Yes	
102	237310		Crushed Miscellaneous Base	TON	224	\$55.20	\$12,364.80	Yes	
Deductive Alternate D							(\$35,568.78)		
103	237310		Rubber Polymer Modified Slurry (RPMS) Type I (Deductive)	SF	-136803	\$0.12	(\$16,416.36)	Yes	
104	237310		Rubber Polymer Modified Slurry (RPMS) Type II (Deductive)	SF	-136803	\$0.14	(\$19,152.42)	Yes	

# Line Item Subtotals

Section Title	Line Total
Main Bid	\$6,542,786.66
Additive Alternate A	\$374,877.00
Additive Alternate B	\$240,600.00
Additive Alternate C	\$319,468.00
Deductive Alternate D	(\$35,568.78)
Grand Tota	\$7,442,162.88