City of San Diego

CONTRACTOR'S NAME: HMS Construction ADDRESS: 2885 Scott Street, Vista, CA 92081 TELEPHONE NO.: 760-727-9808 FAX NO.: 760-727-9806 CITY CONTACT: Rosa Riego, Senior Contract Specialist, Email: RRiego@sandiego.gov Phone No. (619) 533-3426 S. Osborne / R. Puertollano / B. Richardson

BIDDING DOCUMENTS





FOR

EL CAJON BLVD-HIGHLAND TO 58TH IMPROVEMENTS

FINAL

BID NO.:	K-21-1970-DBB-3
SAP NO. (WBS/IO/CC):	B-21065, B-17003
CLIENT DEPARTMENT:	2116
COUNCIL DISTRICT:	9
PROJECT TYPE:	IK, IJ, IM

THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:

- > THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- > BID DISCOUNT PROGRAM (THE WHITEBOOK, Part 0, EOCP SECTION 0-4, ITEM 2)
- ➢ PREVAILING WAGE RATES: STATE ∑ FEDERAL
- > APPRENTICESHIP

BID DUE DATE:

2:00 PM

JULY 13, 2021

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

51

Seal:

Date



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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:

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 3 working days after bid opening	ALL BIDDERS
8.	SLBE Good Faith Effort Documentation	By 5 PM 3 working days of 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

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

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

NOTICE INVITING BIDS

- SUMMARY OF WORK: This is the City of San Diego's (City) solicitation process to acquire Construction services for El Cajon Blvd-Highland to 58th Improvements. 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: <u>http://www.sandiego.gov</u>.
- **3. ESTIMATED CONSTRUCTION COST:** The City's estimated construction cost for this project is **\$980,000**.
- 4. BID DUE DATE AND TIME ARE: JULY 13, 2021 at 2:00 PM
- 5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
- **6. LICENSE REQUIREMENT**: To be eligible for award of this contract, Prime contractor must possess the following licensing classification: **A**
- **7. SUBCONTRACTING PARTICIPATION PERCENTAGES**: Subcontracting participation percentages apply to this contract.
 - **7.1.** The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1. SLBE participation	7.0%
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2.	ELBE participation	7.4%
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- 3. Total mandatory participation **14.4%**
- **7.2.** Bid shall be declared non-responsive if the Bidder fails any of the following conditions:
 - **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) and stored on a Universal Serial Bus (USB) Type-A, Compact Disc (CD) or Digital Video Disc (DVD), demonstrating the Bidder made a good faith effort to outreach to and include SLBE-ELBE Subcontractors required in this document by 5 PM 3 Working Days after the Bid opening if the overall mandatory participation percentage is not met.

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

8. AWARD PROCESS:

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

9. SUBMISSION OF QUESTIONS:

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

RRiego@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

10.1 The additive/ deductive alternates have been established to allow the City to compare the cost of specific portions of the Work with the Project's budget and enable the City to make a decision whether to incorporate these portions prior to award. The award will be established as described in the Bid. The City reserves the right to award the Contract for the Base Bid only or for the Base Bid plus one or more Alternates.

INSTRUCTIONS TO BIDDERS

1. PREQUALIFICATION OF CONTRACTORS:

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

http://www.sandiego.gov/cip/bidopps/prequalification

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

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

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

3. ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT:

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

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

5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

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

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

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

7. INSURANCE REQUIREMENTS:

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

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") <u>http://www.greenbookspecs.org/</u>	2018	PWPI010119-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/ecp/edocref/greenbook	2018	PWPI010119-02
City of San Diego Standard Drawings* https://www.sandiego.gov/ecp/edocref/standarddraw	2018	PWPI010119-03
Citywide Computer Aided Design and Drafting (CADD) Standards <u>https://www.sandiego.gov/ecp/edocref/drawings</u>	2018	PWPI010119-04
California Department of Transportation (CALTRANS) Standard Specifications <u>https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications</u>	2018	PWPI030119-05
CALTRANS Standard Plans https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications	2018	PWPI030119-06

Title	Edition	Document Number
California Manual on Uniform Traffic Control Devices Revision 6		
(CA MUTCD Rev 6)	2014	PWPI060121-10
https://dot.ca.gov/programs/safety-programs/camutcd/camutcd-files		
NOTE: *Available online under Engineering Documents and Refer	ences at:	
https://www.sandiego.gov/ecp/edocref/		
*Electronic updates to the Standard Drawings may also be found in the link above		

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

12. SUBCONTRACTOR INFORMATION:

12.1. LISTING OF SUBCONTRACTORS. In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" of the California Public Contract Code, the Bidder shall provide the NAME and ADDRESS of each Subcontractor who will perform work, labor, render services or who specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also state within the description, whether the subcontractor is a CONSTRUCTOR, CONSULTANT or SUPPLIER. The Bidder shall state the DIR REGISTRATION NUMBER for all subcontractors and shall further state within the description, the PORTION of the work which will be performed by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The DOLLAR VALUE of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement may result in the Bid being rejected as non-responsive and ineligible for award. The Bidder's attention is directed to the Special Provisions – Section 3-2,

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

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

- 12.2. LISTING OF SUPPLIERS. Any Bidder seeking the recognition of Suppliers of equipment, materials, or supplies obtained from third party Suppliers towards achieving any mandatory or voluntary (or both) subcontracting participation goals shall provide, at a minimum, the NAME, LOCATION (CITY), DIR REGISTRATION NUMBER and the DOLLAR VALUE of each supplier. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for materials and supplies unless vendor manufactures or substantially alters materials and supplies, in which case, 100% will be credited. The Bidder is to indicate within the description whether the listed firm is a supplier or manufacturer. If no indication is provided, the listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage.
- **12.3. LISTING OF SUBCONTRACTORS OR SUPPLIERS FOR ALTERNATES.** For subcontractors or suppliers to be used on additive or deductive alternate items, in addition to the above requirements, bidder shall further note "ALTERNATE" and alternate item number within the description.
- **13. SUBMITTAL OF "OR EQUAL" ITEMS:** See Section 4-6, "Trade Names" in The WHITEBOOK and as amended in the SSP.

14. AWARD:

- **14.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- **14.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- **14.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.

- **15. SUBCONTRACT LIMITATIONS**: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- **16. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: <u>http://www.sandiego.gov/cip/</u>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Engineering & Capital Projects Department, Contracts Division.
- **17. ONLY ONE BID PER CONTRACTOR SHALL BE 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 sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- **18. SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.

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

- **19.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
- **19.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.
- **19.3.** The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.
- **19.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. By 5PM,

3 working days after the bid opening date, all bidders must provide the City with the original bid security.

19.5. Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original by 5PM, 3 working days after the bid opening date shall cause the bid to be rejected and deemed **non-responsive**.

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

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

Original Bid Bond shall be submitted to: Engineering & Capital Projects Department, Contracts Division 525 B Street, Suite 750 (7th Floor) San Diego, California, 92101 To the Attention of the Contract Specialist on the Front Page of this solicitation.

20. AWARD OF CONTRACT OR REJECTION OF BIDS:

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

21. BID RESULTS:

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

22. THE CONTRACT:

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

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

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

25. PRE-AWARD ACTIVITIES:

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

PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

HMS Construction, Inc., a corporation, as principal, andLiberty Mutual Insurance Company, a corporation authorized to dobusiness 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 Eight HundredEighty Five Thousand Three Hundred Five Dollars and Zero Cents (\$885,305.00)for the faithfulperformance of the annexed contract, and in the sum of Eight Hundred Eighty Five Thousand ThreeHundred Five Dollars and Zero Cents (\$885,305.00)Hundred Five Dollars and Zero Cents (\$885,305.00)

Conditions:

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

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

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

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

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

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

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

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

THE CITY OF SAN DIEGO **APPROVED AS TO FORM** Mara W. Elliott, City Attorney B Print Name: <u>Stephen Samara</u> Ryan P. Gerrity Print Name:____ Principal Contract Specialist Deputy City Attorney Purchasing & Contracting Department 10/28/2021 Date: Date: 11/1/2021 CONTRACTOR SURETY HMS Construction, Inc. Liberty Mutual Insurance Company By: Attorney-In-Fact lan High **Vice President** Print Name: Lynnette Long Print Name: TRL 9/24/2021 Date: 175 Berkeley Street, Boston, MA 02116 Local Address of Surety 617-357-9500 Local Phone Number of Surety \$4,837.00 Premium 82C235890 Bond Number



NSU

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

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

Certificate No: 8205942-014167

(POA) verification inquiries, HOSUR@libertymutual.com

f Attorney or email 1 email I

nd/or Power of 610-832-8240

For bon please (

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Amy Bowers; Barbara Duncan; Beth Frymire; Brook T. Smith; Deborah Neichter; James H. Martin; James T. Smith; Jason D. Cromwell; Jill Kemp; Leigh McCarthy; Lynnette Long; Mark A. Guidry; Michele D. Lacrosse; Raymond M. Hundley; Sheryon Quinn

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 13th day of July 2021 ,

INSUA

West American Insurance Company 1991 Rv David M. Carey, Assistant Secretary State of PENNSYLVANIA County of MONTGOMERY On this 13th day of 2021 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance July Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer. IN WITNESS WHEREOF, | have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written. PAS Commonwealth of Pennsylvania - Notary Sea Ь Teresa Pastella, Notary Public Montgomery County <u>nate</u> My commission expires March 28, 2026 Commission number 1126044 resa Pastella, Notary Public ennsylvania Association of Notarles This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows; ARTICLE IV - OFFICERS: Section 12, Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority. ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

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

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

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

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

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





By:

Liberty Mutual Insurance Company

The Ohio Casualty Insurance Company

Renee C. Llewellyn, Assistant Secretary

ACKNOWLEDGMENT
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of Kentucky County of Jefferson)
On <u>9/22/2021</u> before me, <u>Amy Bowers, Notary Public</u>
(insert name and title of the officer)
personally appeared Lynnette Long
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. WITNESS my hand and official seal. My comm. expires July 30, 2024 Notary ID #KYNP10729
Signature My Dan (Seal)

ATTACHMENTS

ATTACHMENT A

SCOPE OF WORK

SCOPE OF WORK

- 1. SCOPE OF WORK: The project will improve pedestrian access along El Cajon Boulevard from Highland Avenue to Chamoune Avenue and will include, but not limited to, constructing raised medians, curb extensions, curb ramps, continental crosswalks, striping, and pavement markings. The project will also install a Hybrid Pedestrian Crossing Systems (HAWK) at El Cajon Boulevard and 45th Street, and install street lighting along El Cajon Boulevard under WBS B-21065. This project includes three bid alternates that modify the total number of streetlights installed. Alternative 'A' adds one additional streetlight (streetlight number 8 from the plans) to the project; Alternative 'B' adds two additional streetlights (streetlights number 8 and 9 from the plans) to the project; Alternative 'C' adds three additional streetlights (streetlights (streetlights number 8, 9, 10 from the plans) to the project.
 - **1.1.** The Work shall be performed in accordance with:
 - **1.1.1.** The Notice Inviting Bids and Plans numbered **41179-01-D** through **41179-17-D**, **41179-T1-D** through **41179-T13-D**, **42237-1-D** through **42237-06-D**,inclusive.
- 2. LOCATION OF WORK: The location of the Work is as follows:

See Appendix E – Location Map.

3. CONTRACT TIME: The Contract Time for completion of the Work shall be **180 Working Days**. The first **88 Working Days** of the Contract Time shall only be utilized for review and approval of material submittals, coordination, and the procurement of materials.

ATTACHMENT B

RESERVED

ATTACHMENT C

RESERVED

ATTACHMENT D

PREVAILING WAGE

PREVAILING WAGE

- 1. **PREVAILING WAGE RATES:** Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Contract is subject to State prevailing wage laws. For construction work performed under this Contract cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Contract cumulatively exceeding \$15,000, the Contractor and its subcontractors shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.
 - **1.1. Compliance with Prevailing Wage Requirements.** Pursuant to sections 1720 through 1861 of the California Labor Code, the Contractor and its subcontractors shall ensure that all workers who perform work under this Contract are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.
 - **1.1.1.** Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at <u>http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm</u>. 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 on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract, such wage rate shall apply to the balance of the Contract.
 - **1.2. Penalties for Violations.** Contractor and its subcontractors shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed. This shall be in addition to any other applicable penalties allowed under Labor Code sections 1720 1861.
 - **1.3. Payroll Records.** Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records,

verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.

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

requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5 It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

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

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

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

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

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

PART 0 - EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

SECTION A – GENERAL REQUIREMENTS

- 0-12 CONTRACT RECORDS AND REPORTS. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall maintain records of all subcontracts and invoices from your Subcontractors and Suppliers for work on this project. Records shall show name, telephone number including area code, and business address of each Subcontractor, Supplier, and joint venture partner, and the total amount actually paid to each firm. Project relevant records, regardless of tier, may be periodically reviewed by the City.
 - 2. You shall retain all records, books, papers, and documents pertinent to the Contract for a period of not less than 5 years after Notice of Completion and allow access to said records by the City's authorized representatives.
 - 3. You shall submit the following reports using the City's web-based contract compliance (Prism® portal):
 - a) **Monthly Payment.** You shall submit Monthly Payment Reporting by the 10th day of the subsequent month. Incomplete and/or delinquent reporting may cause payment delays, non-payment of invoices, or both.
 - 4. The records maintained under item 1, described above, shall be consolidated into a Final Summary Report, certified as correct by an authorized representative of the Contractor. The Final Summary Report shall include all subcontracting activities and be sent to the EOCP Program Manager prior to Acceptance. Failure to comply may result in assessment of liquidated damages or withholding of retention. The City will review and verify 100% of subcontract participation reported in the Final Summary Report prior to approval and

release of final retention to you. In the event your Subcontractors are owed money for completed Work, the City may authorize payment to subcontractor via a joint check from the withheld retention.

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

- **1-2 TERMS AND DEFINITIONS.** To the "WHITEBOOK", items 43, 56, 69, and 102, DELETE in their entirety and SUBSTITUTE with the following:
 - 43. **Field Order** A Field Order is a written agreement by the Engineer to compensate you for Work items in accordance with 2-8, "EXTRA WORK" or 2-9, "CHANGED CONDITIONS". A Field Order does not change the Contract Price, Contract Time, or the scope intent of the Contract. The unused portion of the Field Order shall revert to the City upon Acceptance.
 - 56. **Notice of Completion (NOC)** A document recorded with the County of San Diego to signify that the Contract Work has been completed and accepted by the City.
 - 69. **Punchlist** A list of items of Work or corrections generated after a Walk-through that is conducted when you consider that the Work and Services are complete, and as verified by the Owner. The Punchlist may be completed in phases if defined in the Contract.

102. Walk-through

103. - An inspection the City uses to verify the completion of the Project or phase of the Project and to generate a Punchlist prior to Acceptance.

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

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

To the "WHITEBOOK", ADD the following:

- 108. **Acceptance** When all of the Contract Work, including all Punchlist items, is deemed officially complete by the City Asset Owning Department or Deputy City Engineer.
- 109. **Occupancy** When the Owner deems a building is ready for use, the Owner will issue a certificate of Occupancy in writing.
- 110. **Substantial Completion** When all Contract Work is deemed complete by the Contractor in writing, and as verified by the Owner. Substantial Completion may be completed in phases if defined in the Contract.
- **1-7.1.3 Requests for Information (RFI).** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Should You discover a conflict, omission, errors in the Contract Documents, differences with existing field conditions, or have any questions concerning

interpretation or clarification of Contract Documents, or when you propose deviations to the standards or design, you shall submit a Request for Information (RFI) to the City regarding your question or clarification within **1 Working Day**.

- 2. Your RFI shall meet the following requirements:
 - a) All RFIs, whether by You or your Subcontractor or supplier at any tier, shall be submitted by You to the City.
 - b) RFIs shall be numbered sequentially.
 - c) You shall clearly and concisely set forth the single issue for which interpretation or clarification is sought, indicate Specification Section numbers, Contract Drawing numbers, and details, or other items involved, and state why a response is required from the City.
 - d) RFIs shall be submitted within **1 Working Day** in order that they may be adequately researched and answered before the response affects .any critical activity of the Work.
 - e) Should You believe that a response to an RFI causes a change to the requirements of the Contract, You shall, before proceeding, give written notice to the City, indicating that You believe that City response to the RFI to be a Change Order. Failure to give such written notice within **5 Working Days** of receipt of the City's response to the RFI shall waive Your right to seek additional time or cost.
- 3. The City will respond to RFIs within **5 Working Days** unless the City notifies You in writing that a response will take longer. The **5 Working Days** shall begin when the RFI is received and dated by the City. Responses from the City will not change any requirement of the Contract unless so noted by the City in the response to the RFI. The City will not issue a Change Order for Extra Work or additional time when the issue raised in the RFI was due to your fault, neglect, or any unauthorized deviations from the project design or specifications.
- 4. If You proceed in resolving a conflict, omission, or any error in the Contract Documents without sending the City an RFI in accordance with the requirements stated above, the City may require You to remove such work at Your cost or back charge You the cost to remove this work.
- **1-7.2 Contract Bonds.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Before execution of the Contract, file payment and performance bonds with the City to be approved by the Board in the amounts and for the purposes noted. Bonds shall be executed by a responsible surety as follows:
 - a) If the Work is being funded with state or local money, consistent with California Code of Civil Procedure §995.670, the Surety shall be an

"admitted surety" authorized by the State of California Department of Insurance to transact surety insurance in the State.

b) If the Work is being funded with federal money, the Surety shall be listed in the U.S. Treasury Department Circular 570 and shall be in conformance with the specified Underwriting Limitations.

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

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

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

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

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

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

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

SECTION 3 - CONTROL OF THE WORK

- **3-2 SELF-PERFORMANCE.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall perform, with your own organization, Contract Work amounting to at least **50%** of the base Bid.
- **3-3 SUBCONTRACTORS.** To the "WHITEBOOK", ADD the following:
 - 6. When a Subcontractor fails to prosecute a portion of the Work in a manner satisfactory to the City, you shall remove such Subcontractor immediately upon written request of the City, and shall request approval of a replacement

Subcontractor to perform the Work in accordance with California Public Contract Code (PCC), Subletting and Subcontracting, Section 4107, at no added cost to the City.

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

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

3-10.1 General.

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

3-10.2 Survey Services Provided by City.

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

3-10.3 Payment.

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

- **3-12.1 General.** To the "WHITEBOOK", ADD the following:
 - 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 E
 - d) ngineer.

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

- **3-13.1 Completion.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall submit a written assertion that the Work has been completed and is ready for Owner Acceptance. If, in the Engineer's judgment, the Work has been completed in accordance with the Contract Documents, the Engineer will set forth in writing the date the Work was completed. This will be the date that you are relieved from responsibility to protect and maintain the Work and to which liquidated damages will be computed.
- **3-13.1.1 Requirements Before Requesting a Walk-through.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

3-13.1.1 Requirements Before Requesting Substantial Completion.

- 1. The following items are required prior to requesting a Substantial Completion:
 - a) Remove temporary facilities from the Site.
 - b) Thoroughly cleaning the Site and removing all mark outs and construction staking.
 - c) Provide completed and signed Red-lines in accordance with 3-7.3 "Redlines and Record Documents".
 - d) Provide all material and equipment maintenance and operation instructions and/or manuals.
 - e) Provide all tools which are permanent parts of the equipment installed in the Project.
 - f) Provide and properly identify all keys for construction and all keys for permanent Work.
 - g) Provide all final Special Inspection reports required by the applicable building Code.

- Provide all items specified to be supplied as extra stock. Wrap, seal, or place in a container all items as necessary to allow for storage by the City for future use. Verify the specified quantities.
- i) Ensure that all specified EOCP and certified wage rate documentations covering the Contract Time have been submitted.
- J) If the Work includes installing an irrigation system, provide the spare parts for the proposed irrigation system as specified in the Special Provisions.
- If the Work includes sewer and storm drain installations, the inspection shall include televising in accordance with 306-18, "VIDEO INSPECTION".
- I) If the Work includes a Plant Establishment Period, Work in accordance with 801-6, "MAINTENANCE AND PLANT ESTABLISHMENT" shall be completed prior to requesting Substantial Completion, unless approved otherwise by the Owner.
- m) Notify the Engineer to arrange a final inspection of any permanent BMPs installed.
- **3-13.1.2** Walk-through and Punchlist Procedure. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall notify the Engineer 15 Working Days in advance of date of anticipated Substantial Completion to allow time for Engineer to schedule a Walk-through.
 - 2. After you complete the requirements in 3-13.1.1, "Requirements Before Requesting Substantial Completion" and when you consider that the Work is Substantially Complete, you will notify the Engineer in writing that the Project is Substantially Complete and request a Walk-through. The Engineer will review your request and determine if the Project is ready for a Walk-through, by verifying whether you have completed all items as required by 3-13.1.1, "Requirements Before Requesting Substantial Completion". Within 7 Working Days, the City will either reject your request for a Walk-through in writing or schedule and conduct a Walk-through inspection. The Engineer shall facilitate the Walk-through.
 - 3. The following documents shall be provided at the time of your Walk-through request: As-Built markup, Plans, specifications, technical data such as submittals and equipment manuals, draft final payment, warranties, material certifications, bonds, guarantees, maintenance service agreements, and maintenance and operating manuals.
 - 4. Written warranties, except manufacturer's standard printed warranties, shall be on a letterhead addressed to you. Warranties shall be submitted in the format described in this section, modified as approved by the City, to suit the conditions pertaining to the warranty. Lack of submitting these items will delay start of Walk-through.

- 5. The Engineer will provide you with the Punchlist within 15 Working Days after the date of the Walk-through. The City shall not provide a preliminary Punchlist.
- 6. If the Engineer finds that the Project is not Substantially Complete as defined herein, the Engineer will terminate the Walk-through and notify you in writing.
- 7. If, at any time during the Engineer's evaluation of the corrective Work required by the Punchlist, the Engineer discovers that additional corrective Work is required, the Engineer may include that corrective Work in the Punchlist.
- 8. You shall remain solely responsible for the Project Site until the Project is completely operational, all Punchlist items have been corrected, all operation and maintenance manuals have been approved, all necessary warranty letters have been received, and the work is formally accepted by the City.
- 9. The Engineer shall meet with you within 5 Working Days of notification that all Punchlist items are corrected. You shall complete the Punchlist within 30 Working Days, and Working Days will continue to be counted until Acceptance of the Project.
- **3-13.2** Acceptance. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall provide the completed, signed, and stamped DS-563 to the Engineer prior to Acceptance.
 - 2. You shall deliver the final As-builts and final billing prior to Acceptance.
 - 3. You shall assemble and deliver to the Engineer a Final Summary Report and Affidavit of Disposal prior to Acceptance.
 - 4. Acceptance shall occur after all of the requirements contained in the Contract Documents have been fulfilled. If, in the Engineer's judgment, you have fully performed the Contract, the Engineer will recommend to the City Engineer that your performance of the Contract be accepted. You shall receive notification of Acceptance in writing from the Owner and counting of working days shall cease and Warranty begins.
 - 5. Retention can be released 35 Calendar Days after NOC. Submit your request for retention to the Resident Engineer and they will mail to you a "Release of Claims" form which shall be completed and returned before the retention will be released.
- **3-13.3 Warranty.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall warranty and repair all defective materials and workmanship for a period of 1 year. This call back warranty period shall start on the date the Work was accepted by the City unless the City has Beneficial Use or takes Occupancy of the project earlier (excluding water, sewer, and storm drain projects).
 - 2. You shall warranty the Work free from all latent defects for 10 years and patent defects for a period of 4 years.

- 3. The warranty period for specific items covered under manufacturers' or suppliers' warranties shall commence on the date they are placed into service at the direction of the Engineer in writing.
- 4. All express warranties from Subcontractors, manufacturers', or Suppliers', of any tier, for the materials furnished and Work performed shall be assigned, in writing, to the City, and shall be delivered to the Engineer prior to the Acceptance of your performance of the Contract.
- 5. Replace or repair defective materials and workmanship in a manner satisfactory to the Engineer after notice to do so from the Engineer and within the time specified in the notice. If you fail to make such replacements or repairs within the time specified in the notice, the City may perform the replacement or repairs at your expense. If you fail to reimburse the City for the actual costs, your Surety shall be liable for the cost

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

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

- * Provide documentation verifying that the induction luminaire models being offered for the Project are covered by the 10 year warranty.
- 7. If installed, you shall provide the City and property owner a copy of the manufacturer's warranty for private sewer pumps, including the alarm panel and all other accessories.
 - a) You shall involve the manufacturer in the installation and startup as needed to secure any extended warranty required.
 - b) Nothing in here is intended to limit any manufacturer's warranty which provides the City with greater warranty rights than set forth in this section or the Contract Documents.
 - c) The warranty shall include all components. The form of the warranty shall be approved by the Engineer in accordance with 3-13.3.2, "Warranty Format Requirements".

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

SECTION 4 - CONTROL OF MATERIALS

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

- 3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.
- **4-6 TRADE NAMES.** To the "WHITEBOOK", ADD the following:
 - You shall submit your list of proposed substitutions for an "equal" item no later than 5 Working Days after the determination of the Apparent Low Bidder and on the City's Product Submittal Form available at:

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

SECTION 5 - LEGAL RELATIONS AND RESPONSIBILITIES

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

5-4 INSURANCE.

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

5-4.1 Policies and Procedures.

- 1. You shall procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
- 2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
- 3. You shall maintain this insurance for the duration of this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this Contract.
- 4. The payment for insurance shall be included in the Contract Price as bid by you. Except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any Work under this Contract until you have provided and the City has approved all required insurance.

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

5-4.2 Types of Insurance.

5-4.2.1 Commercial General Liability Insurance.

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

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

5-4.2.2 Commercial Automobile Liability Insurance.

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

- **5-4.3 Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this Contract as described herein shall be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.
- **5-4.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

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

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

5-4.5 Policy Endorsements.

5-4.5.1 Commercial General Liability Insurance.

5-4.5.1.1 Additional Insured.

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

- b) your products, or
- c) premises owned, leased, controlled, or used by you.
- **5-4.5.1.2 Primary and Non-Contributory Coverage.** The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives 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 to the aggregate limit provided for the products-completed operations hazard.

5-4.5.2 Commercial Automobile Liability Insurance.

- **5-4.5.2.1** Additional Insured. Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.
- **5-4.6 Deductibles and Self-Insured Retentions.** You shall pay for all deductibles and self-insured retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.
- **5-4.7 Reservation of Rights.** The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer but not required by this Contract.
- **5-4.8** Notice of Changes to Insurance. You shall notify the City 30 Days prior to any material change to the policies of insurance provided under this Contract.
- **5-4.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.

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

1. In accordance with the provisions of §3700 of the California Labor Code, you shall provide at your expense Workers' Compensation Insurance and

Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.

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

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

- 3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.
- **5-4.11.1 Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.
- **5-10.2.1 Public Notice by Contractor.** To the "WHITEBOOK", items 2 and 3, DELETE in their entirety and SUBSTITUTE with the following:
 - 2. No less than 5 Working Days in advance of Project construction activities and utility service interruptions, you shall notify all critical facilities, businesses, institutions, property owners, residents, or any other impacted stakeholders within a minimum 300-foot (90 m) radius of the Project. Verbal and written notifications shall be sent to critical facilities (including but not limited to police stations, fire stations, hospitals, and schools). A copy of written notifications sent to any critical facility shall also be sent to the Resident Engineer. You shall keep records of the people contacted, along with the dates of notification, and shall provide the record to the Engineer upon request. You shall identify all other critical facilities that need to be notified.
 - 3. Furnish and distribute public notices in the form of door hangers using the City's format to all occupants and/or property owners along streets:
 - a) Where Work is to be performed at least Working 5 Working Days before starting construction or survey activities or impacting the community as approved by the Resident Engineer.
 - b) Within 5 Working Days of the completion of your construction activities where Work was performed, you shall distribute public notices in the

form of door hangers, which outlines the anticipated dates of Asphalt Resurfacing or Slurry Seal.

- c) 72 hours in advance of the scheduled resurfacing.
- **5-13 ELECTRONIC COMMUNICATION.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Virtual Project Manager shall be used on this Contract.
 - 2. You shall post all communications addressed to the Engineer concerning construction including RFIs, submittals, daily logs including the Weekly Statement of Working Days (WSWD), Storm Water, and transmittals to the Virtual Project Manager (VPM) website established for the Projects. This shall not supersede any Federal requirements.
 - 3. Maintain a list of scheduled activities including planned and actual execution dates for all major construction activities and milestones defined in the approved Schedule.
 - 4. Review and act on all communications addressed to you in the VPM project website.
 - 5. A user's guide to the VPM system is available on the City's website and shall be provided to you at the Pre-construction Meeting. Refer to the VPM training videos and forms at the location below:

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

- 6. Submit the Sensitive Information Authorization Acknowledgement Form and VPM User Agreement located in the VPM user's guide at the Pre-construction Meeting.
- **5-15.1 General.** To the "WHITEBOOK", item 10, DELETE in its entirety and SUBSTITUTE with the following:
 - 10. If your construction activities have encountered flammable liquids or other hazardous substances, you shall ensure that construction staff have the required Hazardous Waste Operations and Emergency Response (HAZWOPER) certification. Construction staff shall include: City Engineers, City Laboratory Technicians, and City staff that perform onsite inspections.
 - a) If your Work encounters flammable liquids or other hazardous substances, you shall be responsible for scheduling training for all construction staff to attend and for submitting verification to the Engineer that construction staff have the required HAZWOPER certification prior to continuing that Work in that area. You shall maintain the HAZWOPER certifications annually until the construction activities triggering the requirement is complete, as approved by the Resident Engineer.

SECTION 6 - PROSECUTION AND PROGRESS OF THE WORK

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

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

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

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

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

- **6-1.1.2 Contracts More Than \$500,000 In Value.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Provide the Schedule to the Engineer in accordance with 6-1.1, "Construction Schedule" and 6-1.2, "Commencement of the Work".

To the "WHITEBOOK", item 2, DELETE in its entirety.

- **6-1.2 Commencement of the Work.** To the "WHITEBOOK", ADD the following:
 - 5. You shall submit a Cost Loaded Construction Schedule in accordance with 6-1.1, "Construction Schedule" at the scheduled pre-construction meeting.
 - 6. If a Cost Loaded Construction Schedule is not provided, the pre-construction meeting will still be held. The Contract Time shall commence at issuance of the NTP, but you shall be limited to the following activities until the Cost Loaded Construction Schedule has been submitted to the Resident Engineer with no exceptions taken:
 - a) Mobilization of your trailers, associated utility setup, and grading for trailer area
 - b) Permit Procurement

- c) Fencing and temporary utilities for your storage areas
- d) Submittal of anticipated critical path submittals
- **6-1.5.2 Excusable Non-Compensable Delays.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

6-1.5.2 Excusable Non-Compensable and Concurrent Delays.

- 1. The City shall only issue an extension of time for Excusable Delays that meet the requirements of 6-4.2, "Extensions of Time" for the following circumstances:
 - a) Delays resulting from Force Majeure.
 - b) Delays caused by weather.
 - c) Delays caused by changes to County, State, or Federal law.
- 2. When a non-excusable delay is concurrent with an Excusable Delay, you shall not be entitled to an extension of Contract Time for the period the non-excusable delay is concurrent with the Excusable Delay.
- 3. When an Excusable Non-Compensable Delay is concurrent with an Excusable Compensable Delay, you shall be entitled to an extension of Contract Time, but shall not be entitled to compensation for the period the Excusable Non-Compensable Delay is concurrent with the Excusable Compensable Delay.
- **6-4.2 Extensions of Time.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The Contract Time shall not be modified except by Change Order.
 - 2. You shall notify the City in writing within **1 Working Day** after the occurrence and discovery of an event that impacts the Project Schedule.
 - a) If you believe this event requires a Change Order, you shall submit a **written Change Order request with a report to** the City that explains the request for Change Order within **5 Working Days**. The Change Order request must include supporting data, a general description of the discovery, the basis for extension, and the estimated length of extension. The City may grant an extension of time, in writing, for the Change Order request if you require more time to gather and analyze data.
 - 3. The Engineer shall not grant an extension of Contract Time in accordance with 6-1.5, "Excusable Delays" unless you demonstrate, through an analysis of the critical path, the following:
 - a) The event causing the delay impacted the activities along the Project's critical path.
 - b) The increases in the time to perform all or part of the Project beyond the Contract Time arose from unforeseeable causes beyond your

control and without your fault or negligence and that all project float has been used.

- 4. Any modifications to the Contract Time will be incorporated into the weekly document that the Engineer issues that stipulates the Contract Time. If you do not agree with this document, submit to the Engineer for review a written protest supporting your objections to the document within **30 Calendar Days** after receipt of the statement. Your failure to file a timely protest shall constitute your acceptance of the Engineer's weekly document.
 - a) Your protest will be considered a claim for time extension and shall be subject to 2-10.1, "Claims".
- **6-4.4** Written Notice and Report. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Your failure to notify the Resident Engineer within **1 Working Day** OR provide a Change Order request within **5 Working Days** after the event, in accordance with 6-4.2, "Extensions of Time", will be considered grounds for refusal by the City to consider such request if your failure to notify prejudices the City in responding to the event.

ADD:

6-6.1.1 Environmental Document.

- The City of San Diego has prepared a Notice of Exemption for El Cajon Blvd-Highland to 58th Improvements, Project No. B-17003.02.06 as referenced in the Contract Appendix. You shall comply with all requirements of the Notice of Exemption as set forth in Appendix A.
- 2. Compliance with the City's environmental document shall be included in the Contract Price, unless separate bid items have been provided.

SECTION 7 – MEASUREMENT AND PAYMENT

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

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

To the "WHITEBOOK", ADD the following:

- 1. Unless specified otherwise, the Contract Price includes use, consumer, and other taxes mandated by applicable legal requirements.
- 2. As provided in §7105 of the California Public Contract Code, if the Contract is not financed by revenue bonds, you are not responsible for the cost of repairing or restoring damage to the Project when damage was proximately

caused by an act of God, in excess of 5% of the Contract Price, if the following occur:

- a) The Project damaged was built in accordance with the Contract requirements.
- b) There are no insurance requirements in the Contract for the damages.
- 3. If a Bid item has not been provided for an item of the Work described or shown in the Contract Document, the payment shall be included in the Contract Price.
- 4. The payment for removing, reinstalling or relocating equipment shall include surface restoration and pole base foundation, and shall be paid for in the following Bid items:
 - a) "Relocate Existing Signs and Posts"
 - b) "Remove and Reinstall Existing Signs and Posts"
- 5. The payment for relocating each MTS bus benches shall be paid for under the bid item "Relocate MTS Bus Bench". Payment shall include all items of work necessary to remove existing bench, restore sidewalk, and install bench at new location.
- **7-3.2 Partial and Final Payment.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The Final Payment, which is the release of Retention, shall be paid to you after you have successfully submitted the following required documents:
 - a) An affidavit that payrolls and bills for materials, equipment, and other indebtedness connected with the Work for which the City or the City's property might be responsible for or encumbered by.
 - b) A certificate evidencing that insurances required by the Contract Documents shall remain in force after Final Payment is currently in effect and shall not be canceled or allowed to expire until at least a 30 Calendar Days prior written notice has been given to the Engineer.
 - c) Consent of Surety to Final Payment.
 - d) If required by the Engineer, other data establishing payment or satisfaction of obligations such as receipts, releases and waivers of liens, claims, and security interests or encumbrances arising out of the Contract Documents. If a Subcontractor refuses to furnish a release or waiver required by the City, you may furnish a bond satisfactory to the Engineer to indemnify the City against such lien.
 - e) If required in the Contract Documents, the successful completion and submittal of the required reports such as construction demolition, waste recycling, and hydrostatic discharge reports.
 - f) Required EOCP Final Summary Report in accordance with Section 0-12, "Contract Records and Reports", record drawings, operations manuals, test reports, warranty documentation, and UL labels shall be submitted before requesting the release of retention.

g) Acceptance of the completed Project by the asset owning Department.

To the "WHITEBOOK", ADD the following:

- 2. Submit an invoice for payment after you successfully complete the required documents and the City will pay the invoice within 30 Calendar Days. The City will pay 6% annually for late retention payments.
- **7-3.2.1 Application for Progress Payment.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
 - 3. The City shall not pay progress or partial payments until you submit to the Engineer an acceptable updated Schedule. It is solely your responsibility to prepare and submit the Schedule updates.
- **7-3.2.2 Amount of Progress Payments.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The City will pay 6% annually for late progress payments.
 - 2. Progress payments will be considered "late" if the following occur:
 - a) The City does not pay the contractor within 30 Calendar Days from receipt of an undisputed and properly submitted invoice. A properly submitted payment invoice means that the City has approved for payment the entire invoice amount or if the Resident Engineer has not disputed any portion of the application within 7 Calendar Days of the date of submission.
 - b) The application for payment does not require signing of a Contract Change Order.
 - 3. The Engineer may withhold payment for any of the following reasons:
 - a) Defective or incomplete Work.
 - b) Not providing an updated and accurate Cost Loaded Construction Schedule in accordance with 6-1.1, "Construction Schedule".
 - c) Stop notices, wage orders, or other withholdings required by Applicable Law. Your failure to comply with 5-3.3, "Payroll Records" and the Contractor Registration and Electronic Reporting System requirements of the Contract Documents.
 - 4. The Engineer may back charge the contract for any of the following reasons:
 - a) Defective or incorrect Work not remedied.
 - b) Damage to City property or a third party's property that was caused by you.
 - c) Liquidated Damages.

- **7-3.2.3** Waiver of Claims at Final Payment. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Your acceptance of Final Payment constitutes a waiver of affirmative Claims by you, except those previously made in writing and identified as unsettled at the time of Final Payment.
- **7-3.2.4 Withholding of Payment and Back Charge.** To the "WHITEBOOK", DELETE in its entirety.
- **7-3.5.1 General.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Unit Bid prices shall not be subject to adjustment regardless of quantity used, or if none is used, for the following Bid items:
 - a) imported backfill
 - b) shoring
 - c) water services
 - d) house connection sewers
 - e) water pollution control items
 - 3. Upon discovery and prior to the Work, you shall notify the Resident Engineer if there is a change in Bid item quantity that increases the total Contract Price by 5% or \$100,000 or more, whichever is less.
- **7-3.9 Field Orders.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. If the cumulative total of Field Order items of Work does not exceed the "Field Orders" Bid Item, the City shall pay those Field Orders as shown below:

FIELD ORDER LIMITS

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

- 2. Field Order items of Work for contracts greater than \$15,000,000 will require additional approvals from the City prior to its approval by the Resident Engineer.
- 3. The City will issue a Field Order only after the City's acceptance of the cost of the field order amount.
- 4. Field Orders shall not be used to add scope or to include extensions of time related to changes in work.
- 5. If in the event there is a change related to the critical path on the project which necessitates an extension of time and the change amount is within the Field Order limits shown on Table 7-3.9, then a Field Order can be issued to compensate you for the approved costs. Any extensions of time associated with the change shall be included in a subsequent Change Order and no additional compensation shall be granted as part of the change order for the extension of time.
- 6. The unused portions of Field Orders Bid item shall revert to the City upon Acceptance.
- **7-3.11 Compensation Adjustments for Price Index Fluctuations.** To the "WHITEBOOK", ADD the following:
 - 5. This Contract **is not** subject to the provisions of The "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.
- **7-4.3 Markup.** To the "WHITEBOOK", item 4, DELETE in its entirety and SUBSTITUTE with the following:
 - 4. When a Subcontractor is performing Extra Work, the allowance for overhead and profit shall be applied to the labor, materials, and equipment costs of the Subcontractor as follows:
 - a) Regardless of the number of a Subcontractor's tasks for Extra Work, you may only apply 10% for the first \$50,000 of the Subcontractor's portion of accumulated total cost then 5% for any remaining costs. You shall not apply 10% to any costs after the first \$50,000 of accumulated total costs from performing Extra Work.
 - b) If the accumulated costs of single or subsequent tasks exceed the \$50,000 threshold, you shall instead only apply 5% to any amounts in excess of the \$50,000.
 - c) Regardless of the number of hierarchical tiers of Subcontractors, you may only markup a Subcontractor's Work once.

SECTION 300 - EARTHWORK

- **300-1.4 Payment.** To the "WHITEBOOK", ADD the following:
 - 3. The lump sum price paid for "Clearing and Grubbing" bid item shall include full compensation for the sawcutting, demolition, removal, protection, and

disposal of any and all existing improvements including, but not limited to, soil, pavement (Asphalt Concrete), milling of asphalt concrete, sidewalk, concrete improvements, curb and gutter, cross gutter, street light foundation, abandoned utilities and utility structures (pull boxes, etc.), signs and sign posts, vegetation, shrubs, tree trimming, large tree roots, irrigation, and any other materials and objects that are in conflict with the installation of the Work as shown on the Plans.

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

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

1. The payment for "Class 2 Aggregate Base" bid item shall include full compensation for furnishing all labor, materials, equipment, and incidentals necessary for the removal of unsuitable material encountered during construction, and the replacement with Class 2 Aggregate Base material.

SECTION 302 – ROADWAY SURFACING

- **302-4.5 Scheduling, Public Convenience and Traffic Control.** To the "GREENBOOK", paragraphs (1) and (2), DELETE in their entirety and SUBSTITUTE with the following:
 - 1. In addition to the requirements of Part 6, you shall comply with the following:
 - a) At least 5 Working Days prior to commencing the Work, you shall submit your proposed Schedule to the Engineer for approval.
 - b) Based upon the approved schedule, you shall notify residents and businesses of the Work and post temporary "No Parking" signs 72 hours in advance.
 - c) Requests for changes in the approved Schedule shall be submitted to the Engineer for approval at least 3 Working Days before the street is scheduled to be sealed.

Section 303 – CONCRETE AND MASONRY CONSTRUCTION

- **303-5.1.1 General.** To the "WHITEBOOK", ADD the following:
 - 7. For the purposes of this section, the terms "walk" and "access ramp" shall be synonymous with "sidewalk" and "curb ramp and pedestrian ramp", respectively.
- **303-5.1.2 Drainage Outlets Through Curb.** To the "GREENBOOK", ADD the following: The payment for fabricating and installation of the trench drain shall be included in Bid item "Trench Drain". Trench drain shall include, but not be limited to the metal grate installed on top of the trench, concrete form, and concrete reinforcement. Metal grate shall lay flush with the finish surface grade and be ADA compliant. The Contractor is responsible for locating and laying out the proposed trench drain sections which shall

meet the required flow specified on the plans. The proposed layout shall be approved by the City Resident Engineer and Design team prior to constructing the trench drains.

- **303-5.9 Measurement and Payment.** To the "WHITEBOOK", ADD the following:
 - 7. The payment for bid item "Curb and Gutter (Rolled)" shall include full compensation for furnishing all labor, materials, equipment and incidentals necessary to complete the Work as shown on the Plans.
- **303-5.10.2 Payment.** To the "WHITEBOOK", ADD the following:
 - 4. The payment for bid item "Pedestrian Island Cut-Through" shall include full compensation for funishing all labor, materials, equipment and incidentals necessary to complete the Work shown on the Plans.
- **303-6.1.1 Stamped Concrete Pavement.** To the "WHITEBOOK", ADD the following:
 - j. Stamped concrete pavement median coloring and patterning shall match that of the existing median along El Cajon Boulevard between Copeland Avenue and 43rd Street. The Contractor shall provide a recommended color for approval by the City Engineer prior to construction of the medians.
- **303-6.1.2** Measurement and Payment. To the "WHITEBOOK", ADD the following:
 - 3. The payment for all items of work related to the installation of the Raised Paved Median as shown on the plans shall be included under the bid item "Colored Stamped Concrete Raised Median".

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

- **314-4.4.5 Measurement.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Thermoplastic traffic striping for continental crosswalks shall be measured by the square foot for the actual area covered with thermoplastic.

SECTION 402 – UTILITIES

- **402-6 COOPERATION.** To the "GREENBOOK", ADD the following:
 - 1. Notify SDG&E at least 10 Working Days prior to excavating within 10 feet of SDG&E Underground High Voltage Transmission Power Lines (69 KV and higher).

SECTION 600 - ACCESS

- **600-1 GENERAL.** To the "WHITEBOOK", item 5, DELETE in its entirety and SUBSTITUTE with the following:
 - 5. You shall notify Environmental Services Department via email (<u>trash@sandiego.gov</u>) of street closures affecting the regular scheduled solid waste collection at least 3 Working Days prior to the street closure. Include your business name and phone number, days of closure, time of scheduled closure, and date of anticipated street reopening in the notification.
 - a) You shall verify waste collection schedules via the Environmental Services website at:

http://www.sandiego.gov/environmental-services/collection/index.shtml

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

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

- **601-2.1.4 Traffic Control for Resurfacing and Slurry Sealing.** To the "WHITEBOOK", item 3, subsection "d", DELETE in its entirety and SUBSTITUTE with the following:
 - d) Place "NO PARKING TOW-AWAY ZONE" signs 72 hours in advance of the scheduled slurry sealing. Reschedule street block segments which are not completed by the last posted Working Day. If a Work delay of 48 hours or more occurs from the originally scheduled Work date, remove the "NO PARKING -TOW-AWAY ZONE" signs for a minimum of 24 hours, then reset and re-post for the appropriate Work date.

- **601-3.5.1 General.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
 - 3. Temporary "No Parking" and "No Stopping" signs shall be installed 72 hours before enforcement. Temporary "No Parking" and "No Stopping" signs shall be installed and removed as specified in the Special Provisions. Signs shall indicate specific days, dates, and times of restrictions. If violations occur, call Police Dispatch 619-531-2000 to enforce the Tow-Away notice.
- **601-3.6 Channelizing Devices.** To the "WHITEBOOK", item 4, Barricades, ADD the following:
 - You shall place "OPEN TRENCH" signs (C27(CA)) on Type 3 Barricade within the construction Work zone, ahead of any Work areas with open trenches that are greater than 3 inches in depth, in accordance with California MUTCD SECTION 6F.103 (CA). The barricades shall be placed in a continuous manner and shall prevent pedestrian, vehicular, and biker access to the open trench area.

SECTION 700 – MATERIALS

700-3.1 Controller Assemblies. To the "WHITEBOOK", item 1, table 700-3.1, "Controller Assembly", DELETE in its entirety and SUBSTITUTE with the following:

Model	Model	Model	
332L	336	337	Description
Cabinet	Cabinet	Cabinet	
1	1	1	Model 170E controller unit* with Model 412C system memory module and Power Distribution Assembly #2 (PDA #2)
1	1	1	Aluminum cabinet wired for and including the necessary accessories for full operation except as noted
1	1	1	2010ECLip Conflict Monitor Unit
4	2	2	Model 242 two-channel isolator
12	12	6	Model 200 switch pack
1	1	1	Model 27256 programming chip (blank)
1	1	1	Model 404 Modem w/harness
16	8	4	Model 222 two-channel loop detector sensor unit

TABLE 700-3.1 Controller Assembly

- **700-5.1 Vehicle Detectors.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. Loop wire shall be Type 2. Loop detector lead-in cable shall be Type "B". Slots shall be filled with elastomeric sealant, epoxy sealant, or hot-melt rubberized asphalt sealant, except asphaltic emulsion loop sealant and cold tar loop sealant are acceptable if the pavement surface will receive an asphaltic concrete overlay.
- **700-5.3 Pedestrian Push Button Assemblies.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The housing assembly for the pole-supported pedestrian signal push button or pedestrian push button shall be made of die-cast aluminum or permanent mold-cast aluminum with a color throughout that matches color no. 33538 of Federal Standard 595. Pedestrian push buttons shall be two wire Polara Navigator or approved equal. Contractor is responsible to program the installed push buttons.

SECTION 701 – CONSTRUCTION

701.2 Payment. To the "WHITEBOOK", ADD the following:

- 6. The payment for furnishing and installing (1) the pole foundation and base plate, (2) the conduit from the adjacent pull box into the pole foundation, (3) the street light pole, (4) the luminaire, and (5) the fixture housing the luminaire, shall be included in the following Bid Item: "Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires"
- 7. The payment for furnishing and installing electrical conductors or cables into existing conduit shall be included in the following Bid Item: "#8 Conductor"
- 8. The payment for installing a conduit into an existing pull box shall be included in the bid item "Install conduit into existing pull box (CB)"
- 9. The payment for removing, relocating, installing, programming, and all items of work necessary to deliver fully functional pedestrian push button assemblies shall be paid under the bid item, "Pedestrian Push Button Assembly".
- 10. The payment for installing poles and foundations for pedestrian push buttons shall be paid under the bid item, "Pedestrian Push Button Pole and Foundation".
- 11. The payment for all items of work necessary to adjust to grade traffic signals at the intersection of El Cajon Blvd and Highland Ave shall be paid under the bid item, "Adjust Traffic Signal to Grade".
- 12. The payment for 332L cabinet with type 170E controller, wiring, and foundation shall be included in the Bid item for "Type 332L Cabinet and Foundation with 170E Controller Assembly".

To the "WHITEBOOK", Item 5, subsection b, DELETE in its entirety and SUBSTITUTE with the following:

b) The payment for Type III meter pedestals, wiring, bollards, and foundation shall be included in the Bid item for "Type III Meter Pedestal".

To the "WHITEBOOK", item 5, ADD the following:

- u) The payment for the 3 inch (76.2 mm) electrical service conduit to SDG&E service connection and wires shall be included in the Bid item for "3 Inch PVC Conduit Per SDG&E Standards".
- v) The payment for the 3 inch (76.2 mm) PVC conduit and wires shall be included in the Bid item for "3 Inch PVC Conduit Per City Standards".

To the "WHITEBOOK", item 5, subsection O, ADD the following:

vii. The installation of the High-Intensity Activated crosswalk beacon (HAWK), in accordance to the plans, shall be included in the Lump Sum bid item for "HAWK Signal with Lighting System". The payment for the installation of the HAWK, shall include but not be limited to installation of new sign poles, traffic signs, hardware, flashing beacon, solar array and push button shall be paid under the bid item, "HAWK Signal with Lighting System".

SUPPLEMENTARY SPECIAL PROVISIONS

APPENDICES

APPENDIX A

NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

(Check one or both)

TO: <u>X</u> Recorder/County Clerk P.O. Box 1750, MS A-33 1600 Pacific Hwy, Room 260 San Diego, CA 92101-2400

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

FROM: City of San Diego Public Works Department 525 B Street, Suite 750, MS 908A San Diego, CA 92101

Project Name: El Cajon Blvd -Highland to 58th Improvements WBS No.: B-17003.02.06

Project Location-Specific: Along El Cajon Blvd between Highland Ave and 58th St. within the Mid-City: City Heights, Eastern Area, Normal Heights, Kensington-Talmadge and College Area community planning areas (Council District 9).

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

Description of nature and purpose of the Project: This project is to provide pedestrian safety improvements on El Cajon Boulevard from Highland Avenue to 58th Street. The project will improve pedestrian access along El Cajon Boulevard from Highland Avenue to Winona Avenue and will include, but not limited to, constructing raised and striped medians, curb extensions, curb ramps, continental crosswalks, striping, pavement markings, alley aprons, driveway aprons, replacement of loop detectors and ADA pedestrian push buttons, and street resurfacing. Demolition of existing curb ramps, sidewalks, traffic markings, asphalt, and concrete may be required for the new improvements. The project will also install four Hybrid Pedestrian Crossing Systems (HAWK) at El Cajon Boulevard and 45th Street, El Cajon Boulevard and 50th Street, El Cajon Boulevard and Altadena Avenue, and El Cajon Boulevard and 58th Street.

Name of Public Agency Approving Project: City of San Diego

Name of Person or Agency Carrying Out Project: Natalie de Freitas, 525 B Street, Suite 750, San Diego, CA 92101, (619) 533-4603

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 (Existing Facilities) 15302 (Replacement or Reconstruction) 15303 (New Construction of Small Structures)
- () Statutory Exemption:

Reasons why project is exempt: The City of San Diego conducted an environmental review which determined that the project meets the categorical exemption criteria set forth in CEQA State Guidelines Sections 15301 (Existing Facilities), which applies to the repair and maintenance of existing public or private structures, facilities, or topographic features, this includes work on the existing sidewalk to improve pedestrian access; 15302 (Replacement or Reconstruction) which allows for the replacement or reconstruction of existing structures and facilities such as demo/reconstruction of existing curb ramps, sidewalks, traffic markings, pedestrian push buttons and street resurfacing ; 15303 (New Facilities of Small Structures) which allows for the construction and

Revised May 2016

location of limited number of new, small structures as curb extensions, raised and striped medians and new Hybrid Pedestrian Crossing HAWK; and where the exceptions listed in Section 15300.2 would not apply.

Lead Agency Contact Person: Natalie de Freitas

Telephone: (619) 533-4603

If filed by applicant:

1. Attach certified document of exemption finding.

2. Has a notice of exemption been filed by the public agency approving the project? () Yes () No It is hereby certified that the City of San Diego has determined the above activity to be exempt from CEQA.

Carrie Purcell, Assistant Deputy Director

6-18-20 Date

Date Received for Filing with County Clerk or OPR:

Check One: (X) Signed By Lead Agency () Signed by Applicant

Revised May 2016

NOTICE OF EXEMPTION

(Check one or both)

- TO: <u>X</u> Recorder/County Clerk P.O. Box 1750, MS A-33 1600 Pacific Hwy, Room 260 San Diego, CA 92101-2400
 - Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814

FROM: City of San DiegoEngineering & Capital Projects Department525 B Street, Suite 750, MS 908ASan Diego, CA 92101

Project Name: El Cajon Boulevard Street Lighting

IO No.: 21003512

Project Location-Specific: This project is located on El Cajon Boulevard, between Highland Avenue and Chamoune Avenue, within the Kensington-Talmadge and City Heights Communities of the Mid-City Communities Planning Area in Council District 9.

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

Description of nature and purpose of the Project: This project will install new streetlights and other amenities associated with their installation. Work will include installing conduits, conductors, pull boxes, streetlight poles, fuses and ground rods.

Name of Public Agency Approving Project: City of San Diego

Name of Person or Agency Carrying Out Project: Juan Baligad, 525 B St, Suite 750, San Diego, CA 92101, (619) 533-5473

Exempt Status:

- () 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: Section 15303- New Construction or Conversion of Small Structures
- () Statutory Exemptions:

Reasons why project is exempt: The City of San Diego conducted an environmental review which determined that the project meets the categorical exemption criteria set forth in CEQA State Guidelines, Section 15303- New Construction or Conversion of Small Structures, which allows for the construction and location of limited numbers of new, small facilities or structures, including new streetlights and associated appurtenances; and where the exceptions listed in Section 15300.2 would not apply.

Lead Agency Contact Person: Juan Baligad

Telephone: (619) 533-5473

If filed by applicant:

- 1. Attach certified document of exemption finding.
- 2. Has a notice of exemption been filed by the public agency approving the project? () Yes () No

It is hereby certified that the City of San Diego has determined the above activity to be exempt from CEQA Revised August 2020

Carrie Purcell

Carrie Purcell, Assistant Deputy Director

Check One: (X) Signed By Lead Agency () Signed by Applicant 12/8/2020

Date

Date Received for Filing with County Clerk or OPR:

APPENDIX B

FIRE HYDRANT METER PROGRAM

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT	PAGE 1 OF 10	EFFECTIVE DATE
FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)		October 15, 2002
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

1. **PURPOSE**

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

2. <u>AUTHORITY</u>

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

Reference

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

3. **DEFINITIONS**

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

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT		EFFECTIVE DATE
FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 2OF 10	October 15, 2002
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

- 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. **<u>POLICY</u>**

- 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 ¹/₂" 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.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 3OF 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

- 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.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT	DI 55.27	Water Department EFFECTIVE DATE
FIRE HYDRANT METER PROGRAM	PAGE 4OF 10	October 15, 2002
(FORMERLY: CONSTRUCTION METER PROGRAM)		0010001 13, 2002
)	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

- 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 ¹/₂ "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.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	PAGE 50F 10	EFFECTIVE DATE October 15, 2002
	SUPERSEDES DI 55.27	DATED April 21, 2000

- 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

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
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meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

4.7 **Relocation of Existing Fire Hydrant Meters**

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

4.8 **Disconnection of Fire Hydrant Meter**

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

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for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

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

6. **MOBILE METER**

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

CITY OF SAN DIEGO CALIFORNIA	NUMBER DI 55.27	DEPARTMENT
DEPARTMENT INSTRUCTIONS SUBJECT	DI 55.27	Water Department EFFECTIVE DATE
SUBJECT	PAGE 80F 10	EFFECTIVE DATE
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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. <u>FEE AND DEPOSIT SCHEDULES</u>

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 PUBLIC UTILITIES Hydrant Me	ter	HIBIT A)	(For Office Use Only FAC# BY	
METER SHOP	o (619) 527-7449	Application Date	Requeste	d Install Date:
Fire Hydrant Location: (Attach Detailed Map//Thomas Bros	. Map Location or Const	ruction drawing.) Zip:	<u>T.B.</u>	<u>G.B.</u> (CITY USE)
Specific Use of Water:		5161		
Any Return to Sewer or Storm Drain, If so , explain:				
Estimated Duration of Meter Use:			Check Box	if Reclaimed Water
Company Information			an a	
Company Name:	an a			
Mailing Address:				
City: Sta	te: Z	ip:	Phone: (
*Business license#	*Cont	ractor license#		/
A Copy of the Contractor's license OR Busines	ss License is requi	red at the time	of meter issuanc	е.
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)			Phone: ()
Site Contact Name and Title:			Phone: (
Responsible Party Name:			Title:	/
Cal ID#			Phone: ()
Signature:	Da	ite:		
Guarantees Payment of all Charges Resulting from the use of this N	leter. Insures that employ	ees of this Organization	understand the proper u	use of Fire Hydrant Meter
	>. 3			
Fire Hydrant Meter Removal Req		Deguartado		
Provide Current Meter Location if Different from Above:	· · · · · · · · · · · · · · · · · · ·		emoval Date:	
				T.
Signature:		Title:		Date:
Phone: ()	Pager:	()		50 x2= 50
City Meter Private Meter				
Contract Acct #:	Deposit Amount:	\$ 936.00	Fees Amount: \$	62.00
Meter Serial #	Meter Size:)5	Meter Make and S	ityle: 6-7
			Backflow	

Backflow Size:

Signature:

Backflow #

Name:

Make and Style:

Date:

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

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

Note:

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

Date

Name of Responsible Party Company Name and Address Account Number:

Subject: Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

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

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

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

Sincerely,

.

Water Department

APPENDIX C

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

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

APPENDIX D

SAMPLE CITY INVOICE WITH CASH FLOW FORECAST

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

Project Name:

Work Order No or Job Order No.

City Purchase Order No.

Resident Engineer (RE):

RE Phone#: Fax#:





Item #	Item Description		Contract Authorization Prev				Previo	ious Totals To Date This Estimate					Tota	s to Date	
ntonn "		Unit	Price	Qty	Extensio	n	%/QTY			% / QTY		nount	% / QTY		ount
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					\$	- 4		\$	-		\$	-	0.00%	\$	-
11					\$			\$	-		\$	-	0.00%	\$	-
12					\$	-		\$	-		\$	-	0.00%	\$	-
13					\$ ~	-		\$	-		\$	-	0.00%	\$	-
14					\$	-		\$	-		\$	-	0.00%	\$	-
15					\$	-		\$	-		\$	-	0.00%	\$	-
16	Cald Ondana				\$	-		\$	-		\$ \$	-	0.00%	\$	-
17 F	ield Orders				⊅ \$	-		\$	-		+	-	0.00%	\$ \$	-
			•		\$	-		\$ \$	-		\$	-	0.00%		-
C C	CHANGE ORDER No.				\$	-		\$ \$	-		\$ \$	-	0.00%	\$ \$	-
_	Total Authorized Amou	nt (inclus	ding approved Cha	nao Ordor)	+	-		⇒ \$	-		\$ \$	-	Total Billed		-
L	SUMMARY		any approved cha	nge Order)	Φ	-	l	φ	-		φ	-	Total Billeu	φ	-
A	A. Original Contract Amount		\$ -	L	certify that the	material	s		Retention a	and/or E	Escrow P	Pavment S	chedule		
· ·	3. Approved Change Order #00 Thru #00		¢.		ve been receive							-			\$0.00
			• - \$ -			-		Total Retention Required as of this billing (Item E) Previous Retention Withheld in PO or in Escrow							
C	C. Total Authorized Amount (A+B)		\$ <u></u> -	the quality and quantity spec		mea								\$0.00	
	D. Total Billed to Date		<u>s</u> -					mt to Withh						\$0.00	
E	E. Less Total Retention (5% of D)		\$ -		Resident Engineer			Amt to	Release to (Contract	or from F	PO/Escrow	:		
F	E. Less Total Previous Payments		\$ -												
C	G. Payment Due Less Retention		\$0.00)	Construction E	ngineer									
	I. Remaining Authorized Amount	Ť	\$0.00	7				Contrac	tor Signature	and Da	to.				

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

Construction Cash Flow Forecast

"Sewer and Water Group Job 965 (W)"

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

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





El Cajon – Corridor Improvements

SENIOR ENGINEERPROJECT MANAGERDANIEL NUTTERNEGIN AFAGH619-533-7492619-235-1999

GER PROJECT ENGINEER STUART OSBORNE 619-533-5216

FOR QUESTIONS ABOUT THIS PROJECT Call: 619–533–4207 Email: engineering@sandiego.gov



COUNCIL DISTRICT: 9

SanGIS

WBS NO: B-17003

COMMUNITY NAME: CITY HEIGHTS, KENSINGTON/TALMADGE Date: April 29, 2020 El Cajon Blvd-

El Cajon Blvd-Highland to 58th Improvement Appendix E - Location Map



APPENDIX F

SAMPLE OF PUBLIC NOTICE

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







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- 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.
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- 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

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

This information is available in alternative formats upon request.

APPENDIX G

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. <u>All AMI devices shall be protected per Section 402-2, "Protection", of the 2018</u> Whitebook.

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

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

A. Endpoints, see Photo 1:



Photo 1

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



Network Devices, see Photo 3:





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

ERT or Transmitter Fiberglass Rod

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



Photo 6

disconnected Water Meter

> The endpoint is taken off the rod which is the original installation location

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 9



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

ATTACHMENT F

RESERVED

ATTACHMENT G

CONTRACT AGREEMENT

CONTRACT AGREEMENT

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and <u>HMS Construction</u>, herein called "Contractor" for construction of **El Cajon Blvd-Highland to 58th Improvements**; Bid No. **K-21-1970-DBB-3**; in the total amount <u>Eight Hundred</u> <u>Eighty Five Thousand Three Hundred Five Dollars and Zero Cents (\$885,305.00</u>), which is comprised of the Base Bid plus Alternate C.

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 El Cajon Bl-Highland-58th Improv, on file in the office of the Engineering & Capital Projects Department as Document No. **B-17003**, **B-21065** as well as all matters referenced therein.
- 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 **El Cajon Blvd-Highland to 58th Improvements**, Bid Number **K-21-1970-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.

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

Date:

THE CITY OF SAN DIEGO

APPROVED AS TO FORM

B

Print Name: <u>Stephen Samara</u> Principal Contract Specialist Purchasing & Contracting Department

Mara W. Elliott, City Attorney

Ryan P. Gerrity Print Name:_

11/1/2021

Deputy City Attorney

10/28/2021 Date: CONTRACTOR By

Print Name: Michael C. High

Title: President

Date: 09/21/2021

City of San Diego License No.: <u>B2013063470</u>

State Contractor's License No.: 765590

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 1000000923

......

CERTIFICATIONS AND FORMS

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

BIDDER'S GENERAL INFORMATION

To the City of San Diego:

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

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

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

State of California

County of San Diego

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

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.

AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

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

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

CONTRACTOR 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.

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.

EQUAL PAY ORDINANCE CERTIFICATION

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

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

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

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

AFFIDAVIT OF DISPOSAL

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

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

El Cajon Blvd-Highland to 58th Improvements

(Project Title)

as particularly described in said contract and identified as Bid No. **K-21-1970-DBB-3**; SAP No. (WBS)**B-17003**, **B-21065** and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

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

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

Dated this ______, ____, _____,

Ву:_____

Contractor

ATTEST:

State of _____ County of _____

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

Notary Public in and for said County and State

LIST OF SUBCONTRACTORS

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

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

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

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		
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
State of California	CA	U.S. Small Business Administration	SBA
	Certified Disadvantaged Business Enterprise Other Business Enterprise Certified Small Local Business Enterprise Woman-Owned Small Business Service-Disabled Veteran Owned Small Business As appropriate, Bidder shall indicate if Subcontractor is certif City of San Diego California Public Utilities Commission State of California's Department of General Services	Certified Disadvantaged Business EnterpriseDBEOther Business EnterpriseOBECertified Small Local Business EnterpriseSLBEWoman-Owned Small BusinessWoSBService-Disabled Veteran Owned Small BusinessSDVOSBAs appropriate, Bidder shall indicate if Subcontractor is certified by: City of San DiegoCITYCalifornia Public Utilities CommissionCPUCState of California's Department of General ServicesCADoGS	Certified Disadvantaged Business EnterpriseDBECertified Disabled Veteran Business EnterpriseOther Business EnterpriseOBECertified Emerging Local Business EnterpriseCertified Small Local Business EnterpriseSLBESmall Disadvantaged BusinessWoman-Owned Small BusinessWoSBHUBZone BusinessService-Disabled Veteran Owned Small BusinessSDVOSBHUBZone BusinessAs appropriate, Bidder shall indicate if Subcontractor is certified by: City of San DiegoCITYState of California Department of Transportation CPUCState of California's Department of General ServicesCADoGSCity of Los Angeles

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

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

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

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB①	WHERE CERTIFIED@
Name:						
Address:						
City:						
State:						
Zip: Phone:						
Email:						
Name:						
Address:						
City:						
State: Zip:						
Phone:						
Email:						
			l			
① As appropriate, Bidder shall identify Vendo	r/Supplier as one of the foll	owing and shall include	e a valid proof	of certification (except	for OBE, SLBE and ELBE):	
Certified Minority Business Enterprise				siness Enterprise		WBE
Certified Disadvantaged Business Enterp				eteran Business Enterp		DVBE
Other Business Enterprise				ocal Business Enterpr	se	ELBE
Certified Small Local Business Enterprise	s SL	.BE Small	Disadvantaged	d Business		SDB

② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:

Service-Disabled Veteran Owned Small Business

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

WoSB

SDVOSB

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

HUBZone Business

Woman-Owned Small Business

HUBZone

ELECTRONICALLY SUBMITTED FORMS

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

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

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

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

BID BOND

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

KNOW ALL MEN BY THESE PRESENTS,

That <u>HMS Construction , Inc.</u> as Principal, and <u>Liberty Mutual Insurance Company</u> as Surety, are held and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum of <u>10% OF THE TOTAL BID AMOUNT</u> 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

El Cajon Blvd-Highland to 58th Improvements

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

SIGNED AND SEALED, this	13th GTRUCK	_ day of July	, 20 21
	IN NOTION		
	RPOR		
	- 0.01 W		
	S.S.		0
HMS Construction, Inc.	SISEAL)	Liberty Mutual Insuranc	e Company(SEAL)
	ET!	(Current)	
(Principal)//	3 0	(Surety)	
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	Michael C Hing	\sim	0
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	President	Du Dibinatta	TALA
By:		By: Chancel	10104
(Signature)		🥢 (Signatu	ro)
(Signature)		V (Signatu	
		Lynnette Long, Attorr	ev-In-Fact
		Lynnelle Long, Allon	icy-iii-i dol

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

CALIFORNIA ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California	
County of San Duge) }
on July 4, 2021	before me, Jannah Fallet, Notary Public,
Date	Here Insert Name and Title of the Officer
personally appeared	Michael C. Nich
	Name(s) of Signer(s)

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



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

WITNESS my hand and official seal.

Signature

Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

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

Description of At Title or Type of D	tached Document ocument:BIOL Boond	- Cuty OF E	ElCajon
Signer(s) Other Th	an Named Above:		
Capacity(ies) Clai			
□ Corporate Office	er – Title(s):	Corporate Office	cer – Title(s):
Partner – Lin		🗆 Partner – 🗆 Li	
Individual	Attorney in Fact	Individual	Attorney in Fact
□ Trustee		□ Trustee	
Other:		□ Other:	
	nting:		nting:

©2019 National Notary Association



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

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

Certificate No: 8203067-014167

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Amy Bowers; Jason D. Cromwell; Barbara Duncan; Beth Frymire; Mark A. Guidry; Raymond M. Hundley; Jill Kemp; Michele D. Lacrosse; Lynnette Long; Margie M. Lowry; James H. Martin; Leigh McCarthy; Deborah Neichter; Sheryon Quinn; Brook T. Smith; James T. Smith

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

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 5th day of February , 2020 .





The Ohio Casualty Insurance Company West American Insurance Company By:

Liberty Mutual Insurance Company

David M. Carey, Assistant Secretary

guarantees State of PENNSYLVANIA SS County of MONTGOMERY

of cred

letter

for mortgage, note rate, interest rate

currency Not vali

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day value _, _2020 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance 5th day of On this February Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer. note, loan, lett ate or residual

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



COMMONWEALTH OF PENNSYLVANIA Notarial Seal Teresa Pastella, Notary Public Upper Merion Twp., Montgomery County My Commission Expires March 28, 2021 Member, Pennsylvania Association of Notaries

By: <u>Jeresa</u> Pastella Teresa Pastella, Notary Public

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

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

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

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this INSURAN INSI INS 199

Renee C. Llewellyn, Assistant Secretary

Bv:

A notary public or othe	r officer completing this		
who signed the docum	the identity of the individua ent to which this certificate ruthfulness, accuracy, or nt.		
State of Kentucky County of <u>Jefferson</u>)		
On <u>July 1, 2021</u>	before me, <u>An</u>		tary Public ad title of the officer)
who proved to me on the subscribed to the within his/her/their authorized of	instrument and acknowledg	nce to be the pe ed to me that h s/her/their signa	erson(s) whose name(s) is/are e/she/they executed the same ture(s) on the instrument the kecuted the instrument.
who proved to me on the subscribed to the within his/her/their authorized o person(s), or the entity u	basis of satisfactory evider instrument and acknowledg apacity(ies), and that by his pon behalf of which the per- OF PERJURY under the la	nce to be the pe ed to me that h s/her/their signa son(s) acted, e	e/she/they executed the same ture(s) on the instrument the
who proved to me on the subscribed to the within his/her/their authorized of person(s), or the entity u I certify under PENALTY	basis of satisfactory evider instrument and acknowledg apacity(ies), and that by his pon behalf of which the per- OF PERJURY under the la rrect.	nce to be the pe ed to me that h s/her/their signa son(s) acted, e	e/she/they executed the same ture(s) on the instrument the kecuted the instrument.

CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS

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

CHECK ONE BOX ONLY.

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

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

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

Contractor Name: HMS Construction, Inc.

Genetified By	Name	Title <u>President</u>
SWH BUNG	Signature	Date <u>06/30/2021</u>
The CH3, 198 August	USE ADDITIONAL FOR	MS AS NECESSARY

Mandatory Disclosure of Business Interests Form

BIDDER/PROPOSER INFORMATION

Leg	al Name		DBA
HMS Construction, Inc.			
Street Address	City	State	Zip
2885 Scott Street	Vista	California	92081
Contact Person, Title		Phone	Fax
Michael C. High	President	760-727-9808	760-727-9806

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
Michael C. High	Owner	100%
City and State of Residence	Emj	oloyer (if different than Bidder/Proposer)
Vista, CA		
Interest in the transaction		

Title/Position				
Lead Estimator				
Employer (if different than Bidder/Proposer)				

* 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), buildest days, if, at any time, I learn that any portion of this Mandatory Disclosure of Business Interests Form requires and provide the Mayor or Designee with written notice is grounds for Contract termination.

Michael C. High President

Print Name, Title

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

Signature

30/2021

Date

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
Michael C. High	President
Mark High, Ian High, James Bordine	Vice President
Sharon High	Corporate Secretary
Mary Anne Wilson	Assist. Corporate Secretary

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

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

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

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

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

Contractor Name:	HMS Construction, Inc.	
NSTRUCTOR POR	Michael C. High	Title President
SWH MARCING SOUTH	Signature	Date
ALIFORMINNOTE	Providing false information may result in criminal prosect	ution or administrative sanctions.

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

Names of the Principal individual owner(s)

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

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

	SUBCONTRACTOR		SUPPLIER		MANUFACTURER		
	NAME Rebecca Llewellyn (Payco Specialfies	ĵ)		TITLE President			
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER		
:بىر 	NAME Sramar General Eng Alex Karaja	incering		TITLE President			
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER		
	NAME			TITLE			
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER		
	NAME			TITLE			
Contrad	ctor Name: <u>HMS Construction, inc</u> .						
Numericantine NSTR		, Name		TitlePreside	nt		
SWH CALIFO	A INC	Signature		Date06/30/2021			
ALIFO	RNIA WIN	USE ADDITION	AL FORMS AS NE	CESSARY**			

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

Names of the Principal individual owner(s)

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

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

\checkmark	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
R	ebecca Llewellynn		Pres	sident	
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
	NAME			1116	
L					
	SUBCONTRACTOR		UPPLIER		MANUFACTURER
200 000000					
	NAME			TITLE	
	SUBCONTRACTOR		UPPLIER		MANUFACTURER
	NAME			TITLE	
Contrac	ctor Name: Payco Specia	alties Inc			
Certifie	d By	Jeremy Griff	în		mator
				Date	07/13/2021
		*USE ADDITIONAL	FORMS AS NEC	ESSARY**	

Debarment and Suspension Certification - Subcontractors, Suppliers and Manufacturers (Rev. Jan. 2021)

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

Names of the Principal individual owner(s)

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

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

x	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
Mi	NAME iramar General Engineering			TITLE	
	ex Karaja		A	President lay Karag	a
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME			TITLE	
	ctor Name: ed By Alex KAraja				dent
Certifie		Name		Iitle	uont
	Alax	Name Karaj	a		3/21
		<i>V</i> Signature			
	*U		AL FORMS AS NEC	ESSARY**	

SUBCONTRACTORS ADDITIVE/DEDUCTIVE ALTERNATE *** FOR USE WHEN LISTING SUBCONTRACTORS ON ALTERNATES *** (Use Additional Sheets As Needed)

ADDITIVE/DEDUCTIVE ALTERNATE	SUBCONTRACTOR NAME, LOCATION, PHONE & EMAIL	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	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
A 8.1.#'s 65 \$ 60	cityState	Constructor	1000033057	ાઝ્ઝ૧૬૫	ecc sidevalk te Asphalt enton	\$ 405.00	ELBE	City of SanDiego	
B 8.1.#'s 73 £74	Name: Mixmar Greneral Ong. Address: Gave as above City: State: Zip: Phone: Email:	Constanctor	1000033057	1009541	Sidewalk É Aginalt	¥ 1,215.00	ELBE	City of San Diego	
C 81.#5 81 \$82	Name: Mixawar Genered Eng. Address: Same as Above City: State: State: Zip: Phone: Email:	Concourtor	1000033057	1009541	Sidewalk Si Cisphalt	\$ 3,705.00	ELBE	City of San Digo	

1 As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE): Certified Minority Business Enterprise MBE Certified Woman Business Enterprise WBE Certified Disadvantaged Business Enterprise DBE Certified Disabled Veteran Business Enterprise DVBE Other Business Enterprise OBE Certified Emerging Local Business Enterprise ELBE Certified Small Local Business Enterprise SLBE Small Disadvantaged Business SDB Woman-Owned Small Business WoSB **HUBZone Business** HUBZone Service-Disabled Veteran Owned Small Business SDVOSB (2)As appropriate, Bidder shall indicate if Subcontractor is certified by: State of California Department of Transportation City of San Diego CITY 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.

Bid Results

Bidder Details

Vendor NameHMS ConstructionAddress2885 Scott StreetVista, California 92081United StatesUnited StatesRespondeeRespondee TitleChief EstimatorPhone760-727-9808Emailrobert@hmsconco.comVendor TypeCAU, MALE, CADIR, PQUALLicense #765590CADIR100000923

Bid Detail

Bid Format	Electronic
Submitted	07/13/2021 12:24 PM (PDT)
Delivery Method	
Bid Responsive	
Bid Status	Submitted
Confirmation #	260659

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
Subcontractors Additive & Deductive Alternate Listings.pdf	Subcontractors Additive & Deductive Alternate Listings.pdf	Subcontractor Listing for Alternate Items
Debarment & Suspension - Prime Contractor.pdf	Debarment & Suspension - Prime Contractor.pdf	Debarment and Suspension Certification for Prime Contractor
Debarment & Suspension - Subcontractors.pdf	Debarment & Suspension - Subcontractors.pdf	Debarment and Suspension Certification for Subcontractor
Contractors Certification of Pending Actions pdf	Contractors Certification of Pending Actions pdf	Contractor's Certification of Pending Actions

Contractors Certification of Pending Actions.put Contractors Certification of Pending Actions.put Contractors Certification of Pending Actions

Bid Bond.pdf

Mandatory Disclosure of Business Interest Form.pdf Bid Bond.pdf

Mandatory Disclosure of Business Interest Form.pdf Bid Bond

Mandatory Disclosure of Business Interests Form

Subcontractors

Showing 2 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Туре
Jerusalem Construction, Inc. DBA M 1827 Cleveland Ave National City, California 91950	Constructor - Asphalt and Concrete Improvements	1009541	1000033057	\$284,709.00	ELBE, PQUAL, CADIR
PAYNECO SPECIALTIES INC 120 N Second Avenue Chula Vista, California 91910	Constructor - Signing and Striping	298637	1000003515	\$20,110.20	DBE, WBE

PlanetBids, Inc.

Line Items

Discount Terms No Discount

PlanetBids, Inc.

Item #	Item Code Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
Main Bid	(EL CAJON BLVD HIGHL	AND-58TH IMPROVEMENTS)				\$573,647.00		
1	524126	Bonds (Payment and Performance)	LS	1	\$6,113.00	\$6,113.00	Yes	
2	238990	Remove and Relocate Existing Sign and Post	EA	3	\$336.00	\$1,008.00	Yes	
3	238990	Remove and Reinstall Existing Sign and Post	EA	1	\$336.00	\$336.00	Yes	
4	237310	Mobilization	LS	1	\$3,051.00	\$3,051.00	Yes	
5		Field Orders (EOC Type II)	AL	1	\$30,000.00	\$30,000.00	Yes	
6	238910	Clearing and Grubbing	LS	1	\$6,103.00	\$6,103.00	Yes	
7	237310	Trench Drain	LF	150	\$269.00	\$40,350.00	Yes	
8	237310	Asphalt Concrete	TON	41	\$336.00	\$13,776.00	Yes	
9	237310	Class 2 Aggregate Base	TON	8	\$85.00	\$680.00	Yes	
10	237310	Bus Stop Pad	CY	26	\$1,007.00	\$26,182.00	Yes	
11	237310	Remove and Replace Existing Sidewalk	SF	2948	\$12.00	\$35,376.00	Yes	
12	237310	Curb and Gutter (6 Inch Curb, Type G)	LF	71	\$59.00	\$4,189.00	Yes	
13	237310	Curb and Gutter (Rolled)	LF	393	\$71.00	\$27,903.00	Yes	
14	237310	Median Curb and Gutter Type B-2	LF	421	\$63.00	\$26,523.00	Yes	
15	237310	Curb Ramp Type B with Stainless Steel Detectable Warning Tiles	EA	13	\$5,126.00	\$66,638.00	Yes	
16	237310	Pedestrian Island And Cut-Through	LS	1	\$6,713.00	\$6,713.00	Yes	
17	237310	Additional Sidewalk	SF	1825	\$12.00	\$21,900.00	Yes	
18	237310	Additional Curb	LF	10	\$59.00	\$590.00	Yes	
19	237310	Colored Stamped Concrete Raised Median	SF	1050	\$17.00	\$17,850.00	Yes	
20	237310	Removal of Traffic Striping and Curb Markings	LF	486	\$3.00	\$1,458.00	Yes	
21	237310	Thermoplastic Traffic Striping	LF	486	\$4.00	\$1,944.00	Yes	
22	237310	Continental Crosswalks	SF	3235	\$3.00	\$9,705.00	Yes	
23	237310	Adjust Existing Gate Valve Frame and Cover to Grade	EA	3	\$427.00	\$1,281.00	Yes	
24	237310	Traffic Signal Loop and Appurtenance Replacement (Type E)	EA	21	\$381.00	\$8,001.00	Yes	
25	237310	Cold Mill AC Pavement (> 1½ inch - 3 inch)	SF	2275	\$5.00	\$11,375.00	Yes	
26	237310	Traffic Control	LS	1	\$20,750.00	\$20,750.00	Yes	
27	238210	Type III Meter Pedestal and Foundation	EA	1	\$3,316.00	\$3,316.00	Yes	
28	238210	Type 332L Cabinet and Foundation with 170E Controller Assembly	EA	1	\$21,721.00	\$21,721.00	Yes	
29	238210	SDG&E Service Orders	LS	1	\$3,051.00	\$3,051.00	Yes	
30	238210	3-Inch PVC Conduit Per SDG&E Standards	LF	20	\$97.00	\$1,940.00	Yes	
31	238210	3-Inch PVC Conduit Per City Standards	LF	151	\$61.00	\$9,211.00	Yes	
32	238210	Adjust Electric Pull Box to Grade	LS	1	\$12,488.00	\$12,488.00	Yes	
33	238210	Adjust Traffic Signal To Grade	LS	1	\$2,295.00	\$2,295.00	Yes	
34	238210	Pull Box	EA	1	\$520.00	\$520.00	Yes	
35	238210	#6 Pull Box	EA	2	\$520.00	\$1,040.00	Yes	
36	238210	Remove Existing Street Light	EA	2	\$1,148.00	\$2,296.00	Yes	
37	238210	Install Traffic Sign On Post	EA	15	\$360.00	\$5,400.00	Yes	
38	237310	Pedestrian Barricade (Type A)	EA	6	\$610.00	\$3,660.00	Yes	
39	237310	Pedestrian Push Button Pole and Foundation	EA	4	\$889.00	\$3,556.00	Yes	
40	237310	Pedestrian Push Button Assembly	EA	10	\$267.00	\$2,670.00	Yes	
41	237310	HAWK Signal with Lighting System	EA	1	\$100,744.00	\$100,744.00	Yes	
42	237310	Relocate MTS Bus Bench	LS	1	\$2,010.00	\$2,010.00	Yes	
43	561730	Relocate Irrigation System	LS	1	\$3,051.00	\$3,051.00	Yes	
14	541330	WPCP Development	LS	1	\$1,221.00	\$1,221.00	Yes	
45	237310	WPCP Implementation	LS	1	\$3,662.00	\$3,662.00	Yes	
	(EL CAJON DOUBLE AC					\$235,518.00		
46	524126	Bonds (Payment and Performance)	LS	1	\$1,000.00	\$1,000.00	Yes	
47	238910	Clearing and Grubbing	LS	1	\$3,051.00	\$3,051.00	Yes	
48	237310	Remove and Replace Existing Sidewalk	SF	300	\$15.00	\$4,500.00	Yes	

Item #	Item Code	Туре	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
49	237310		Pavement Restoration Adjacent to Trench	LF	979	\$18.00	\$17,622.00	Yes	
50	238210		Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 1 - 7 Only	EA	7	\$18,651.00	\$130,557.00	Yes	
51	238210		10 AMP Fuses and Cartridges at Street Light	EA	7	\$141.00	\$987.00	Yes	
52	238210		2-Inch PVC Conduit Per City Standards	LF	979	\$37.00	\$36,223.00	Yes	
53	238210		#8 Conductor	LF	3567	\$1.00	\$3,567.00	Yes	
54	238210		#3 1/2 Pull Box	EA	12	\$473.00	\$5,676.00	Yes	
55	238210		2-Inch PVC Conduit Per SDG&E Standards	LF	20	\$75.00	\$1,500.00	Yes	
56	238210		SDG&E 3309 Handhole (#6 Pull Box)	EA	4	\$677.00	\$2,708.00	Yes	
57	238210		30 AMP Fuses, Cartridges, and Ground Rod	EA	4	\$115.00	\$460.00	Yes	
58	238210		Install Conduit into Exist. Pull Box (CB)	EA	4	\$213.00	\$852.00	Yes	
59	541330		Water Pollution Control Program Development	LS	1	\$1,221.00	\$1,221.00	Yes	
60	237310		Water Pollution Control Program Implementation	LS	1	\$2,441.00	\$2,441.00	Yes	
61	237310		Mobilization	LS	1	\$3,051.00	\$3,051.00	Yes	
62	541330		Traffic Control and Working Drawings	LS	1	\$3,051.00	\$3,051.00	Yes	
63			Field Orders (EOC Type II)	AL	1	\$14,000.00	\$14,000.00	Yes	
64	238210		SDG&E Service Orders	LS	1	\$3,051.00	\$3,051.00	Yes	
Additive	Alternate A						\$21,686.00		
65	237310		Remove and Replace Existing Sidewalk	SF	25	\$15.00	\$375.00	Yes	
66	237310		Pavement Restoration Adjacent to Trench	LF	11	\$18.00	\$198.00	Yes	
67	238210		Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Number 8 Only	EA	1	\$18,651.00	\$18,651.00	Yes	
68	238210		10 AMP Fuses and Cartridges at Street Light	EA	1	\$141.00	\$141.00	Yes	
69	238210		2-Inch PVC Conduit Per City Standards	LF	11	\$63.00	\$693.00	Yes	
70	238210		#8 Conductor	LF	123	\$1.00	\$123.00	Yes	
70	238210		#3 1/2 Pull Box	EA	1	\$284.00	\$284.00	Yes	
	237310		Water Pollution Control Program Implementation		1			Yes	
72	Alternate B		water Politition Control Program Implementation	LS	I	\$1,221.00	\$1,221.00	res	
				05	50	415.00	\$43,009.00		
73	237310		Remove and Replace Existing Sidewalk	SF	50	\$15.00	\$750.00	Yes	
74	237310		Pavement Restoration Adjacent to Trench	LF	41	\$18.00	\$738.00	Yes	
75	238210		Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 8 - 9 Only	EA	2	\$18,651.00	\$37,302.00	Yes	
76	238210		10 AMP Fuses and Cartridges at Street Light	EA	2	\$141.00	\$282.00	Yes	
77	238210		2-Inch PVC Conduit Per City Standards	LF	41	\$45.00	\$1,845.00	Yes	
78	238210		#8 Conductor	LF	303	\$1.00	\$303.00	Yes	
79	238210		#3 1/2 Pull Box	EA	2	\$284.00	\$568.00	Yes	
80	237310		Water Pollution Control Program Implementation	LS	1	\$1,221.00	\$1,221.00	Yes	
Additive	Alternate C						\$76,140.00		
81	237310		Remove and Replace Existing Sidewalk	SF	100	\$15.00	\$1,500.00	Yes	
82	237310		Pavement Restoration Adjacent to Trench	LF	167	\$18.00	\$3,006.00	Yes	
83	238210		Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 8 - 10 Only	EA	3	\$18,651.00	\$55,953.00	Yes	
84	238210		10 AMP Fuses and Cartridges at Street Light	EA	3	\$141.00	\$423.00	Yes	
85	238210		2-Inch PVC Conduit Per City Standards	LF	167	\$47.00	\$7,849.00	Yes	
86	238210		#8 Conductor	LF	771	\$1.00	\$771.00	Yes	
87	238210		#3 1/2 Pull Box	EA	4	\$284.00	\$1,136.00	Yes	
88	238210		2-Inch PVC Conduit Per SDG&E Standards	LF	5	\$45.00	\$225.00	Yes	
89	238210		SDG&E 3309 Handhole (#6 Pull Box)	EA	1	\$677.00	\$677.00	Yes	
90	238210		30 AMP Fuses, Cartridges, and Ground Rod	EA	1	\$115.00	\$115.00	Yes	
91	238210		Install Conduit into Exist. Pull Box (CB)	EA	1	\$213.00	\$213.00	Yes	
92	237310		Water Pollution Control Program Implementation	LS	1	\$1,221.00	\$1,221.00	Yes	
93	238210		SDG&E Service Orders	LS	1	\$3,051.00	\$3,051.00	Yes	

Line Item Subtotals

Section Title	Line Total
Main Bid (EL CAJON BLVD HIGHLAND-58TH IMPROVEMENTS)	\$573,647.00
Main Bid (EL CAJON DOUBLE ACORNS)	\$235,518.00
Additive Alternate A	\$21,686.00
Additive Alternate B	\$43,009.00
Additive Alternate C	\$76,140.00
Grand Total	\$950,000.00

PlanetBids, Inc.

			Line Total	s (Unit Price *	Quantity)			
ltem Num	Section	ltem Code	Description	Reference	Unit of Measure	Quantity	HMS Construction - Unit Price	HMS Construction - Line Total
1	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	524126	Bonds (Payment and Performance)	1-7.2.1	LS	1	\$6,113.00	\$6,113.00
2	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238990	Remove and Relocate Existing Sign and Post	7-3.1	EA	3	\$336.00	\$1,008.00
3	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238990	Remove and Reinstall Existing Sign and Post	7-3.1	EA	1	\$336.00	\$336.00

4	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Mobilization	7-3.4.1	LS	1	\$3,051.00	\$3,051.00
5	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)		Field Orders (EOC Type II)	7-3.9	AL	1	\$30,000.00	\$30,000.00
6	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238910	Clearing and Grubbing	300-1.4	LS	1	\$6,103.00	\$6,103.00
7	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Trench Drain	303-5.1.2	LF	150	\$269.00	\$40,350.00

8	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Asphalt Concrete	302-5.9	TON	41	\$336.00	\$13,776.00
9	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Class 2 Aggregate Base	301-2.4	TON	8	\$85.00	\$680.00
10	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Bus Stop Pad	302-6.8	СҮ	26	\$1,007.00	\$26,182.00
11	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	2948	\$12.00	\$35,376.00

12	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Curb and Gutter (6 Inch Curb, Type G)	303-5.9	LF	71	\$59.00	\$4,189.00
13	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Curb and Gutter (Rolled)	303-5.9	LF	393	\$71.00	\$27,903.00
14	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Median Curb and Gutter Type B-2	303-5.9	LF	421	\$63.00	\$26,523.00
15	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Curb Ramp Type B with Stainless Steel Detectable Warning Tiles	303-5.10.2	EA	13	\$5,126.00	\$66,638.00

16	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Pedestrian Island And Cut-Through	303-5.10.2	LS	1	\$6,713.00	\$6,713.00
17	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Additional Sidewalk	303-5.10.2	SF	1825	\$12.00	\$21,900.00
18	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Additional Curb	303-5.10.2	LF	10	\$59.00	\$590.00
19	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Colored Stamped Concrete Raised Median	303-6.1.2	SF	1050	\$17.00	\$17,850.00

20	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Removal of Traffic Striping and Curb Markings	314-2.3	LF	486	\$3.00	\$1,458.00
21	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Thermoplastic Traffic Striping	314-4.4.6	LF	486	\$4.00	\$1,944.00
22	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Continental Crosswalks	314-4.4.6	SF	3235	\$3.00	\$9,705.00
23	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Adjust Existing Gate Valve Frame and Cover to Grade	403-5	EA	3	\$427.00	\$1,281.00

24	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Traffic Signal Loop and Appurtenance Replacement (Type E)	404-12	EA	21	\$381.00	\$8,001.00
25	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Cold Mill AC Pavement (> 1½ inch - 3 inch)	404-12	SF	2275	\$5.00	\$11,375.00
26	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Traffic Control	601-7	LS	1	\$20,750.00	\$20,750.00
27	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Type III Meter Pedestal and Foundation	701-2	EA	1	\$3,316.00	\$3,316.00

28	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Type 332L Cabinet and Foundation with 170E Controller Assembly	701-2	EA	1	\$21,721.00	\$21,721.00
29	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	SDG&E Service Orders	701-2	LS	1	\$3,051.00	\$3,051.00
30	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	3-Inch PVC Conduit Per SDG&E Standards	701-2	LF	20	\$97.00	\$1,940.00

31	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	3-Inch PVC Conduit Per City Standards	701-2	LF	151	\$61.00	\$9,211.00
32	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Adjust Electric Pull Box to Grade	701-2	LS	1	\$12,488.00	\$12,488.00
33	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Adjust Traffic Signal To Grade	701-2	LS	1	\$2,295.00	\$2,295.00
34	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Pull Box	701-2	EA	1	\$520.00	\$520.00

35	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	#6 Pull Box	701-2	EA	2	\$520.00	\$1,040.00
36	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Remove Existing Street Light	701-2	EA	2	\$1,148.00	\$2,296.00
37	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	238210	Install Traffic Sign On Post	701-2	EA	15	\$360.00	\$5,400.00
38	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Pedestrian Barricade (Type A)	701-2	EA	6	\$610.00	\$3,660.00

39	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Pedestrian Push Button Pole and Foundation	701-2	EA	4	\$889.00	\$3,556.00
40	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Pedestrian Push Button Assembly	701-2	EA	10	\$267.00	\$2,670.00
41	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	HAWK Signal with Lighting System	701-2	EA	1	\$100,744.00	\$100,744.00
42	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	Relocate MTS Bus Bench	7.3.1	LS	1	\$2,010.00	\$2,010.00

43	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	561730	Relocate Irrigation System	801-9	LS	1	\$3,051.00	\$3,051.00
44	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	541330	WPCP Development	1001-4.2	LS	1	\$1,221.00	\$1,221.00
45	Main Bid (EL CAJON BLVD HIGHLAND- 58TH IMPROVEMEN TS)	237310	WPCP Implementation	1001-4.2	LS	1	\$3,662.00	\$3,662.00
							Subtotal	\$573,647.00
46	Main Bid (EL CAJON DOUBLE ACORNS)	524126	Bonds (Payment and Performance)	7-3.4.1	LS	1	\$1,000.00	\$1,000.00

47	Main Bid (EL CAJON DOUBLE ACORNS)	238910	Clearing and Grubbing	300-1.4	LS	1	\$3,051.00	\$3,051.00
48	Main Bid (EL CAJON DOUBLE ACORNS)	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	300	\$15.00	\$4,500.00
49	Main Bid (EL CAJON DOUBLE ACORNS)	237310	Pavement Restoration Adjacent to Trench	302-5.2.1	LF	979	\$18.00	\$17,622.00
50	Main Bid (EL CAJON DOUBLE ACORNS)	238210	Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 1 - 7 Only	701-2	EA	7	\$18,651.00	\$130,557.00

51	Main Bid (EL CAJON DOUBLE ACORNS)	238210	10 AMP Fuses and Cartridges at Street Light	701-2	EA	7	\$141.00	\$987.00
52	Main Bid (EL CAJON DOUBLE ACORNS)	238210	2-Inch PVC Conduit Per City Standards	701-2	LF	979	\$37.00	\$36,223.00
53	Main Bid (EL CAJON DOUBLE ACORNS)	238210	#8 Conductor	701-2	LF	3567	\$1.00	\$3,567.00
54	Main Bid (EL CAJON DOUBLE ACORNS)	238210	#3 1/2 Pull Box	701-2	EA	12	\$473.00	\$5,676.00
55	Main Bid (EL CAJON DOUBLE ACORNS)	238210	2-Inch PVC Conduit Per SDG&E Standards	701-2	LF	20	\$75.00	\$1,500.00

56	Main Bid (EL CAJON DOUBLE ACORNS)	238210	SDG&E 3309 Handhole (#6 Pull Box)	701-2	EA	4	\$677.00	\$2,708.00
57	Main Bid (EL CAJON DOUBLE ACORNS)	238210	30 AMP Fuses, Cartridges, and Ground Rod	701-2	EA	4	\$115.00	\$460.00
58	Main Bid (EL CAJON DOUBLE ACORNS)	238210	Install Conduit into Exist. Pull Box (CB)	701-2	EA	4	\$213.00	\$852.00
59	Main Bid (EL CAJON DOUBLE ACORNS)	541330	Water Pollution Control Program Development	1001-4.2	LS	1	\$1,221.00	\$1,221.00
60	Main Bid (EL CAJON DOUBLE ACORNS)	237310	Water Pollution Control Program Implementation	1001-4.2	LS	1	\$2,441.00	\$2,441.00
61	Main Bid (EL CAJON DOUBLE ACORNS)	237310	Mobilization	7-3.4.1	LS	1	\$3,051.00	\$3,051.00

62	Main Bid (EL CAJON DOUBLE ACORNS)	541330	Traffic Control and Working Drawings	601-7	LS	1	\$3,051.00	\$3,051.00
63	Main Bid (EL CAJON DOUBLE ACORNS)		Field Orders (EOC Type II)	7-3.9	AL	1	\$14,000.00	\$14,000.00
64	Main Bid (EL CAJON DOUBLE ACORNS)	238210	SDG&E Service Orders	701-2	LS	1	\$3,051.00	\$3,051.00
							Subtotal	\$235,518.00
65	Additive Alternate A	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	25	\$15.00	\$375.00
66	Additive Alternate A	237310	Pavement Restoration Adjacent to Trench	302-5.2.1	LF	11	\$18.00	\$198.00

67	Additive Alternate A	238210	Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Number 8 Only	701-2	EA	1	\$18,651.00	\$18,651.00
68	Additive Alternate A	238210	10 AMP Fuses and Cartridges at Street Light	701-2	EA	1	\$141.00	\$141.00
69	Additive Alternate A	238210	2-Inch PVC Conduit Per City Standards	701-2	LF	11	\$63.00	\$693.00
70	Additive Alternate A	238210	#8 Conductor	701-2	LF	123	\$1.00	\$123.00
71	Additive Alternate A	238210	#3 1/2 Pull Box	701-2	EA	1	\$284.00	\$284.00

72	Additive Alternate A	237310	Water Pollution Control Program Implementation	1001-4.2	LS	1	\$1,221.00	\$1,221.00
							Subtotal	\$21,686.00
73	Additive Alternate B	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	50	\$15.00	\$750.00
74	Additive Alternate B	237310	Pavement Restoration Adjacent to Trench	302-5.2.1	LF	41	\$18.00	\$738.00
75	Additive Alternate B	238210	Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 8 - 9 Only	701-2	EA	2	\$18,651.00	\$37,302.00

76	Additive Alternate B	238210	10 AMP Fuses and Cartridges at Street Light	701-2	EA	2	\$141.00	\$282.00
77	Additive Alternate B	238210	2-Inch PVC Conduit Per City Standards	701-2	LF	41	\$45.00	\$1,845.00
78	Additive Alternate B	238210	#8 Conductor	701-2	LF	303	\$1.00	\$303.00
79	Additive Alternate B	238210	#3 1/2 Pull Box	701-2	EA	2	\$284.00	\$568.00
80	Additive Alternate B	237310	Water Pollution Control Program Implementation	1001-4.2	LS	1	\$1,221.00	\$1,221.00
							Subtotal	\$43,009.00
81	Additive Alternate C	237310	Remove and Replace Existing Sidewalk	303-5.9	SF	100	\$15.00	\$1,500.00

82	Additive Alternate C	237310	Pavement Restoration Adjacent to Trench	302-5.2.1	LF	167	\$18.00	\$3,006.00
83	Additive Alternate C	238210	Streetscape Pole Type P-A with Type A1 and Type A2 Luminaires Pole Numbers 8 - 10 Only	701-2	EA	3	\$18,651.00	\$55,953.00
84	Additive Alternate C	238210	10 AMP Fuses and Cartridges at Street Light	701-2	EA	3	\$141.00	\$423.00
85	Additive Alternate C	238210	2-Inch PVC Conduit Per City Standards	701-2	LF	167	\$47.00	\$7,849.00

86	Additive Alternate C	238210	#8 Conductor	701-2	LF	771	\$1.00	\$771.00
87	Additive Alternate C	238210	#3 1/2 Pull Box	701-2	EA	4	\$284.00	\$1,136.00
88	Additive Alternate C	238210	2-Inch PVC Conduit Per SDG&E Standards	701-2	LF	5	\$45.00	\$225.00
89	Additive Alternate C	238210	SDG&E 3309 Handhole (#6 Pull Box)	701-2	EA	1	\$677.00	\$677.00
90	Additive Alternate C	238210	30 AMP Fuses, Cartridges, and Ground Rod	701-2	EA	1	\$115.00	\$115.00
91	Additive Alternate C	238210	Install Conduit into Exist. Pull Box (CB)	701-2	EA	1	\$213.00	\$213.00

92	Additive Alternate C	237310	Water Pollution Control Program Implementation	1001-4.2	LS	1	\$1,221.00	\$1,221.00
93	Additive Alternate C	238210	SDG&E Service Orders	701-2	LS	1	\$3,051.00	\$3,051.00
							Subtotal	\$76,140.00
							Total	\$950,000.00

SUBCONTRACTOR LISTING (OTHER THAN FIRST TIER)

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

Prime Contractor Name: <u>HMS Construction, Inc.</u>

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

** USE ADDITIONAL FORMS AS NECESSARY **