

### THE CITY OF SAN DIEGO

### MEMORANDUM

DATE: February 12, 2020

TO: James Nagelvoort, Director, Public Works

FROM: Claudia C. Abarca, Deputy Director, Public Works

SUBJECT: Sole Source Agreement for Emergency Repairs at 836 Gage Drive

Estimated Amount:\$750,000 (Not-to-Exceed)Contractor:Hazard Construction, Inc.Estimated Completion:June 30, 2021Recommended Action:Approve Sole Source Request

Pursuant to SDMC §22.3108 (a), "Exceptions to Advertisement and Competitive Award of Public Works Contracts", this is to certify that a sole source agreement with the contractor named above is necessary and that strict compliance with a competitive process would be unavailing or would not produce an advantage, and soliciting bids or proposals would be undesirable, impractical or impossible for the following reasons:

### JUSTIFICATION:

On December 26, 2019, TSW crews responded to a call from the residents of 836 Gage Drive which had been flooded. This was due to a failed 15-inch corrugated metal pipe (CMP) directly behind the residence.

Failure of the CMP storm drain has occurred in multiple locations throughout the entire length of the pipe. Large voids in the pipe are visible as seen through CCTV inspection videos. One failure location is causing water to leak above the ground directly behind the home causing flooding in the backyard and storm water entering the house itself. These failures have the potential to undermine the home's foundation and cause slope failures that can send mud and water straight to the residence.

The necessary repair is beyond the capabilities of TSW, therefore, therefore, it is requested this project be designated as an emergency and a sole source contract be approved.

Page 2 James Nagelvoort, Director February 12, 2020

Additional information on the nature of this emergency can be found in Attachment 1.

AGREEMENT VALUE & DURATION:

Unless a modification to the agreement and this sole source request is issued, the total fee for these services shall not exceed the amount noted above. The term of the agreement will be in effect from date of the agreement execution and shall not exceed the contract completion date noted above.

APPROVED BY:

Date: 2/18/2020

James Nagelvoort, Director, Public Works

Attachment:

1. Memorandum from Kris McFadden to James Nagelvoort Dated January 9, 2020

cc: Kris McFadden, Director, Transportation & Storm Water Department Myrna Dayton, Assistant Director, Public Works Department Mark Nassar, Deputy Director, Public Works Department Luis Schaar, Deputy Director, Public Works Department Catherine Dungca, Senior Civil Engineer, Public Works Department Chris Gascon, Senior Civil Engineer, Transportation & Storm Water Department Stephen Samara, Principal Contract Specialist, Public Works Department Jeff Cramoline, Associate Civil Engineer, Public Works Department

# **City of San Diego**

CONTRACTOR'S	NAME: Hazard Construction	n Company	
ADDRESS: 10	0529 Vine Street, Lakeside, CA 92	2040	
TELEPHONE NO.	: <u>(858) 587-3600</u>	FAX NO.:	(858) 453-6034
CITY CONTACT:	Celina Suarez, Contract Speciali	<u>ist, Email: <mark>CS</mark>ı</u>	uarez@sandiego.gov
	Phone No. (619) 533-6678		
	J. Cramoline / E. Wildberger / B. Richard	dson	

J. Cramoline / E. Wildberger / B. Richardso







# FOR

# **EMERGENCY DESIGN AND CONSTRUCTION SERVICES FOR:** 836 GAGE DRIVE STORM DRAIN REPLACEMENT

RFQ NO.:	K-18-1682-RFQ-3	
BID NO.:	K-20-1940-EMR-3	
SAP NO. (WBS/IO/CC):	B-20109	
CLIENT DEPARTMENT:	2116	
COUNCIL DISTRICT:	2	
PROJECT TYPE:	CA	

### **DEPUTY CITY ENGINEER**

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

For City Engineer

 $\mathcal{O}$ Seal: Date



836 Gage Drive Storm Drain Replacement Bid No. K-20-1940-EMR-3

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### CITY OF SAN DIEGO, CALIFORNIA

### GENERAL

### 1. **DESCRIPTION OF WORK**:

- **1.1.** The Work involves furnishing all labor, materials, equipment, services, and other incidental works and appurtenances for the purpose of designing and constructing this emergency project at the direction of the City Engineer.
- 1.2. The Work consists of repair and reconstruction of 836 Gage Drive Storm Drain Replacement. Construction and Repairs will include replacement of approximately 150 Linear Feet of 15-inch CMP with new 18-inch storm drain and two new cleanout structures. Due to steepness of slope approximately 80 LF 18-inch HDPE pipe in a 36-inch casing will be installed via trenchless jack and bore method. The remaining storm drain will be replaced with 18-inch RCP. A new A4 cleanout will be constructed at the bottom of the slope to connect the HDPE and RCP. An additional A4 cleanout will be installed at the angle point before the 18" RCP connects to the curb inlet. Nasland Engineering to be retained as Engineer of Record to perform design services. Design will be completed within 88 working days.
- **1.3.** This solicitation is for a "Time-and-Materials" contract in accordance with the provisions set forth in 7-3.7, "Agreed Prices" of The WHITEBOOK.
- **1.4.** A time-and-materials contract provides for acquiring labor, material, equipment and services that shall be paid for in accordance with 2-8, "EXTRA WORK" of The GREENBOOK and WHITEBOOK and as modified by the Supplementary Special Provisions.
- **1.5.** The Design-Builder agrees to provide the required services for the terms and conditions noted in this contract and its exhibits. The agreement and other terms and conditions are included in this Design-Build Contract, The GREENBOOK, The WHITEBOOK, and the Supplementary Special Provisions (SSP).
- **1.6.** Any architectural firms, engineering firms, specialty consultants, or individuals retained by the City to assist in drafting the Project's preliminary design may not be eligible to participate in the competition with any Design-Build Entity. It is the responsibility of the Design-Build entity to obtain the required legal advice necessary to resolve such matters.

### 2. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

- **2.1. Prior** to the Award of the Contract or each Task Order, the Contractor must comply with the following registration requirements:
  - 2.1.1. This project is subject to compliance monitoring and enforcement by the California Department of Industrial Relations (DIR). <u>Contractor and Subcontractor Registration Requirements</u> for compliance with those requirements are outlined in are outlined in paragraph 7.9 of these "General Instructions."

**2.1.2.** In addition, prior to award of the Contract or each Task Order, the Contractor and its Subcontractors and Suppliers **must** register with Prism<sup>®</sup>, the City's web-based contract compliance portal at:

https://pro.prismcompliance.com/default.aspx.

- **2.1.3.** 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.
- **3. EQUAL OPPORTUNITY:** For the City's Equal Opportunity Program requirements see Part 0 of the City of San Diego 2018 Whitebook and Exhibit I Forms.
  - **3.1.** The Design-Builders are encouraged to take positive steps to diversify and expand their subcontractor solicitation base and to offer contracting opportunities to all eligible certified Subcontractors in accordance with the City's EOCP requirements included in the Contract Documents.

### 3.2. Design-Builder's Work Force

- **3.2.1.** The Design-Builders shall submit with its Proposal a Work Force Report (EOC Form BB05) and prior to award of contract, the successful Design-Builder shall submit to the City's EOCP office an updated Work Force Report or an Equal Employment Opportunity (EEO) Plan.
- **3.2.2.** If under representations are noted in the Work Force Report when compared to County Labor Force Availability data, the Design-Builder shall submit an Equal Opportunity Plan. Any Equal Employment Opportunity Plan submitted shall include the elements as outlined in the EOCP Requirements included in The WHITEBOOK.
- **3.2.3.** The specified Equal Opportunity Contracting Program (EOCP) forms are available for download from the City's web site at:

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

- **4. CONTRACT TIME**: The Work shall be completed within **132 Working Days** from the date of issuance of the Notice to Proceed. Design will be completed concurrent with construction and be completed within the first 88 working days of the contract.
- **5. CONTRACT PRICE**: The Engineer's Estimate of the Contract Price is **\$600,000**. The Contractor shall not perform Work that exceeds the Engineer's Estimate excluding Allowances without prior written notice from the City that sufficient additional funding has been secured.
- **6. LICENSE REQUIREMENT:** To be eligible for award of this contract, Prime contractor must possess the following licensing classification: **A**

- 7. 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.
  - **7.1. 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.
    - **7.1.1.** Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.
    - **7.1.2.** The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract, expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract.
  - **7.2. 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.
  - **7.3. 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.

- **7.3.1.** 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.
- **7.4. 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.
- **7.5.** 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.
- **7.6. 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.
- **7.7.** 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 undertakeself-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."
- **7.8.** 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 Equal Opportunity Contracting Department at 619-236-6000.
- **7.9. 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 contracts is awarded.

- **7.9.1.** 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.
- **7.9.2.** 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.
- **7.10. 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.
- **7.11. 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. The City shall withhold final payment to Construction Management Professional until at least thirty (30) days after this information is provided to the City.
- **7.12. 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:
  - **7.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1).
  - **7.12.2.** 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).
  - **7.12.3.** 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 7.11 above. (Labor code section 1773.3).

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

Edition	Document Number						
2018	PWPI010119-01						
2018	PWPI010119 -02						
2018	PWPI010119 -03						
2018	PWPI010119 -04						
2018	PWPI030119-05						
2018	PWPI030119-06						
2014	PWPI042220-09						
NOTE:       *Available online under Engineering Documents and References at: <a href="http://www.sandiego.gov/publicworks/edocref/index.shtml">http://www.sandiego.gov/publicworks/edocref/index.shtml</a> *Electronic updates to the Standard Drawings may also be found in the link above							
	2018 2018 2018 2018 2018 2018 2018 2018						

### 9. INSURANCE REQUIREMENTS:

- **9.1.** 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.
- **9.2.** Refer to sections within 5-4, "INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

### **10. SUBCONTRACTOR INFORMATION:**

10.1. 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-PERFOMANCE", 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.

- 10.2. 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.
- **11. SUBMITTAL OF "OR EQUAL" ITEMS**: See 4-6, "Trade Names" in The WHITEBOOK and as amended in the SSP.
- **12. SUBCONTRACT LIMITATIONS**: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 3-2, "SELF-PERFORMANCE" which requires the Contractor to perform not less than the amount therein stipulated with its own forces. Failure to comply with these requirements shall render the Bid non-responsive and ineligible for award.
- **13. PLANS AND SPECIFICATIONS:** When provided by the City, questions about the meaning or intent of the Contract Documents relating to the scope of Work and technical nature shall be directed to the City's Project Manager prior to commencement of work. Interpretations or clarifications considered necessary by the City in response to such questions will be issued in writing. Oral and other interpretations or clarifications will be without legal effect. Any questions related to this proposal shall be addressed to the Public Works Contracts Branch, 525 B Street, Suite 750, San Diego, CA 92101, Telephone No. (619) 533-3450.
- **14. SAN DIEGO BUSINESS TAX CERTIFICATE:** All Contractors, including 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, before the Contract can be executed.

- **15. PROPOSAL FORMS:** The signature of each person signing may be in longhand or in electronic format as specified by the City. The Contractor 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.
  - **15.1.** The Bidder, by submitting electronically, 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 contract are true and correct.
- **16. CITY'S RIGHTS RESERVED:** The City reserves the right to cancel this request for proposal at any time, and further reserves the right to reject submitted proposals, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Contractor as a result of preparing its proposal shall be the sole responsibility of the Contractor.

### 17. AWARD OF CONTRACT OR REJECTION OF PROPSALS:

- **17.1.** This contract may be awarded to a contractor selected from the City's as-needed emergency contractors list or may be awarded to another contractor in case the list of available emergency contractors list is exhausted.
- **17.2.** The City reserves the right to reject the proposal from the emergency list-selected contractor and request a proposal from the next contractor on the list when such rejection is in the best interests of the City.
- **18. THE CONTRACT**: The Contractor shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance documents specified in 1-7.2, "CONTRACT BONDS" and 5-4, "INSURANCE" within **3 Working Days** after receipt by the Contractor of a form of contract for execution unless an extension of time is granted to the Contractor in writing. Bonds shall be in amount of the Contract Price for the Work included in the Bid.

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. If the Contractor fails to enter into the contract as herein provided, the award may be annulled. An award may be made to the next contractor on the shortlist or in the case the emergency contractor's list is exhausted to any other responsive contractor on a sole-source basis who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.

**19. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Contractor 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. The signing of the Contract shall be conclusive evidence that the Contractor 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 Contract Documents.

- **20. CITY STANDARD PROVISIONS.** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
  - **20.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
  - **20.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
  - 20.3. The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
  - **20.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
  - **20.5.** 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.
  - **20.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
  - **20.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.
- 21. **DESIGN SUBMITTALS:** The City's review of the Design-Builder's Design Submittals shall not relieve the Design-Builder from its responsibilities under the Contract, or be deemed to be an acceptance or waiver by City of any deviation from, or of the Design-Builder's failure to comply with, any provision or requirement of the Contract Documents, unless such deviation or failure has been identified as such in writing in the document submitted for acceptance by the Design-Builder and accepted by City. Where approval or acceptance by City is required, it is understood to be general approval only, and does not relieve the Design-Builder of responsibility for complying with all applicable laws and good professional practices as the Design-Builder shall be the Engineer of Record.
- 22. WRITTEN AUTHORIZATION. Prior to performing any Professional Services in connection with the Project, the Contractor shall obtain from the City a written authorization to proceed. Further, throughout the term of this Contract, the Contractor shall immediately advise the City in writing of any anticipated change in the scope of services [Section 1 Description of Work], compensation and rate schedule [Exhibit L], or Time Schedule [Section 4 Contract Time], and shall obtain the City's written consent to the change prior to making any changes. In no event shall the City's consent be construed to relieve the Contractor from its duty to render all Professional Services in accordance with applicable laws and accepted industry standards.
- **23. COST OVERRUN NOTIFICATION.** The Contractor shall promptly notify the City in writing of any potential cost overruns. Cost overruns include, but are not limited to the following:
  - **23.1.** Where the total cost for performance of the scope of services [**Section 1 Description of Work**] appears that it may be greater than the maximum compensation for this Contract.

### AGREEMENT FOR EMERGENCY DESIGN AND CONSTRUCTION SERVICES BETWEEN THE CITY OF SAN DIEGO AND HAZARD CONSTRUCTION COMPANY

This Emergency Design and Construction Services Agreement (Agreement) is made and entered between THE CITY OF SAN DIEGO, herein called "City" and **Hazard Construction Company**, herein called "Contractor", for the purpose of designing (when required) and performing emergency construction services for **836 Gage Drive Storm Drain Replacement**, Bid No. **K-20-1940-EMR-3**, in the amount of **\$600,000** at the direction of the City Engineer. The City and the Contractor are referred to herein as the "Parties."

### RECITALS

- A. The City desires to construct the emergency project identified in Section 1, Description of Work.
- B. The City desires to contract with a single entity for Emergency Construction Services, as set forth in this agreement.
- C. The City had previously issued a Request for Qualifications (RFQ), via **RFQ K-18-1682-RFQ-3**, for on-call emergency construction services.
- D. In accordance with this RFQ, Contractors submitted Statements of Qualifications (SOQ) for these services from which the City established a pre-qualified list of the most highly qualified contractors to perform emergency construction services as directed by the City.
- E. In accordance with said RFQ, the Contractor submitted a SOQ and is prepared to enter into this agreement.
- F. The City has selected the Contractor from the City's list of on-call contractors to perform, either directly or with Subcontracts hereinafter defined, the design, engineering, and construction services set forth in this agreement and the Contract Documents.
- G. The Contractor is ready, willing, and able to perform the emergency design and construction services required as specified in the Scope of Work and Services section of this agreement and in accordance with the terms and conditions of this agreement and under the direction of the Engineer.

In consideration of the above recitals and the mutual covenants and conditions set forth herein, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby set forth their mutual covenants and understandings as follows:

### **AGREEMENT**

- A. The above referenced recitals are true and correct and are incorporated into this agreement by this reference.
- B. Exhibits referenced in this agreement are incorporated into the Agreement by this reference.
- C. 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.
- D. 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.
- E. This agreement incorporates the Standard Specifications for Public Works Construction (The 2018 GREENBOOK), including those amendments set forth in the City of San Diego Supplement (The 2018 WHITEBOOK). All changes, additions, or both are stated herein and all other provisions remain unchanged.
- F. The Contractor shall comply with City's Equal Opportunity Contracting Program Requirements set forth in the Contract Documents. See The WHITEBOOK Part 0.
- G. The Contractor, including 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, before the Agreement can be executed.
- H. The Contractor shall ensure that all Subcontractors complete a Pledge of Compliance attesting under penalty of perjury that they complied with the requirements of this section. The Contractor shall include in each subcontract agreement, language which requires Subcontractors to abide by the provisions of City Municipal Code §22.3004.
- I. The Contractor's attention is directed to the provisions of the State of California Labor Code §1776 (Stats. 1978, Ch. 1249). The Contractor shall be responsible for the compliance with these provisions by Subcontractors.
- J. This contract is effective as of <u>the date the City issued the Contractor a written notice to proceed</u> (NTP), or the date of the last signatory below, whichever occurred first.

- K. The Contractor shall complete the work to be performed under this agreement and shall achieve Acceptance within the allowed number of Working Days from the NTP as specified in the Notice of Award, unless authorized otherwise by the Engineer. Time is of essence for the completion of the Work and the Project has critical milestones to be met as listed in the Notice of Award.
- L. During the final design process (if any), if the Contractor modifies the Project such that a revision of the environmental document is required, the Contractor shall be responsible for all work required for implementing a revision, including preparation of revised documentation and coordination with City staff. Work shall not proceed on the project until the environmental requirements are met to the satisfaction of the City. There shall be no additional time allowed in the contract for processing and approval of revised permit documents.
- M. Prior to NTP or as required by the City, the Contractor shall:
  - 1. File surety bonds with the City to be approved by the City in the amounts and for the purposes noted in the Notice Inviting Bids and
  - 2. Obtain the required insurance in accordance with 5-4, "INSURANCE" and any additional insurance as may be specified in the Supplemental Special Provisions.

**IN WITNESS WHEREOF**, this Agreement is executed by the City of San Diego, acting by and through its Mayor or designee, pursuant to the emergency contract provisions of City Charter §94 authorizing such execution, and by the Contractor.

THE CITY OF SAN DIEGO	APPROVED AS TO FORM
By:       Stephen Samara         Print Name:       Stephen Samara         Principal Contract Specialist         Engineering & Capital Projects         Date:       9/15/2020         CONTRACTOR         MAZARD CONSTRUCTION COMPANY         By:         Print Name:         JASON A. MORDHORST, PRES         Title:         Date:       9/8/2020	Mara W. Elliott, City Attorney  By
City of San Diego License No.: <u>B1998</u> 00	
State Contractor's License No.: 750542.	4/ C-31

836 Gage Drive Storm Drain Replacement Agreement (Rev. Oct. 2019)

### PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

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

Hazard C	onstr	uction	Comp	any		-			, a	со	rporation,	as	prin	cipal,	and
Nationwide N	Autual	Insuranc	e Comp	any					, a c	orpoi	ration aut	horize	ed to d	do bus	iness
in the Stat	e of (	Californ	ia, as S	Surety	, herek	by obligat	te th	emselves,	thei	r suc	cessors a	nd as:	signs,	jointly	/ and
severally,	to	The	City	of	San	Diego	а	municip	al	corp	oration	in	the	sum	of
Six Hund	red T	housa	nd Dol	lars (	\$600,0	00)			for	the	faithful	perfc	orman	ce of	the
annexed c	ontra	ct, and	in the s	sum o	f_Six I	Hundred	Tho	usand Do	ollar	s (\$6	00,000)		_for 1	the be	enefit
of laborers	and	materia	lmen o	desigr	nated b	elow.									

### 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, nor shall Surety accept a bid from Principal for completion of the improvements and work specified in the Agreement if the City of San Diego, when declaring the Principal in default, notifies Surety of the City of San Diego 's objection to Principal's further participation in the completion of the improvements and work specified in the Agreement.

### PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

2 0 2 0 May 7 Dated Hazard Construction Company Approved as to Form Principal By\_ JASON A. MORDHORST, PRESIDENT Printed Name of Person Signing for Principal Mara W. Elliott, City Attorney Nationwide Mutual Insurance Company By Deputy City Attorney Surety By, Tara Bacon, Attorney-in-fact 7777 Alvarado Rd, Suite 201 Approved: Local Address of Surety amai 7777 Alvarado Rd, Suite 201 By Stephen Samara Local Address (City, State) of Surety **Principal Contract Specialist** Public Works Department 619-668-6542 Local Telephone No. of Surety Premium <u>\$ 4,800.00</u> Bond No. SNN4014336

### CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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

State of <u>California</u>

County of <u>San Diego</u>

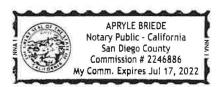
On <u>May 8, 2020</u> before me,	Apryle Briede, Notary Public
Date	NAME, TITLE OF OFFICER - E.G. AJANE DOE, NOTARY PUBLIC
personally appeared	Jason A. Mordhorst
	NAME(S) OF SIGNER(S)

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.

Kpmfie Brede NOFRY PUBLIC SIGNATURE (SEAL)



## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

State of California County of <u>San Diego</u>	)				
On_May 7, 2020	before me,	Minna Huo	ovila, Notary	Public	
		(moorene	ame and title c		
personally appeared <u>Tara Bac</u> who proved to me on the basis	of satisfactory e				
personally appeared <u>Tara Bac</u> who proved to me on the basis subscribed to the within instrum his/her/their authorized capacity person(s), or the entity upon be	of satisfactory e nent and acknow y(ies), and that b	ledged to me y his/her/thei	that he/she/th r signature(s)	ney executed the on the instrume	e same nt the
who proved to me on the basis subscribed to the within instrum his/her/their authorized capacity	of satisfactory enternet and acknow y(ies), and that b half of which the	ledged to me y his/her/their person(s) ac	that he/she/th r signature(s) tted, executed	ney executed the on the instrume the instrument.	e same nt the

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

Nationwide Mutual Insurance Company, an Ohio corporation

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

DALE G. HARSHAW, GEOFFREY SHELTON, TARA BACON, KYLE KING, JOHN R. QUALIN, MINNA HUOVILA

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

### UNLIMITED

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

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

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

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

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

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

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 27th day of February, 2019.

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

#### ACKNOWLEDGMENT



STATE OF NEW YORK, COUNTY OF NEW YORK: ss

On this <u>27<sup>th</sup></u> day of <u>February, 2019</u>, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.

Suzanne C. Delia Notary Public, State of New York No. 02DE6126649 Qualified in Westchester County Commission Expires September 16, 2021

esamme C. Klelie Notary Public My Commission Expires September 16, 2021

#### CERTIFICATE

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

IN WITNESS WHEREOF, I have hereunto subscribed my name as Assistant Secretary, and affixed the corporate seal of said Company this 7th day of May \_\_\_\_\_\_2020

Laura B. Guy

Assistant Secretary

### EXHIBIT A

### **DRUG-FREE WORKPLACE CERTIFICATION**

### **DRUG-FREE WORKPLACE**

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

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

### EXHIBIT B

### AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

### AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

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

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

### EXHIBIT C

### **CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE**

### **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.

### EXHIBIT D

### EQUAL BENEFITS ORDINANCE CERTIFICATION

### CONTRACTOR CERTIFICATION

### EQUAL BENEFITS ORDINANCE CERTIFICATION

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

### EXHIBIT E

### AFFIDAVIT OF DISPOSAL

### **AFFIDAVIT OF DISPOSAL**

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

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

### 836 Gage Drive Storm Drain Replacement

(Name of Project)

as particularly described in said contract and identified as Bid No. **K-20-1940-EMR-3**; SAP No. (WBS) **B-20109** and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

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

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

Dated this \_\_\_\_\_ DAY OF \_\_\_\_\_, \_\_\_\_.

Contractor

by

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

### EXHIBIT F

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

### 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.

### EXHIBIT G

### CONTRACTORS CERTIFICATION OF PENDING ACTIONS

#### CONTRACTORS 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
	SEE	ATTACHED			

#### HAZARD CONSTRUCTION COMPANY

Contractor Name:		
Certified By	JASON A. MORDYORST, PRESIDENT	Title
	Signature	Date 5/8/2020

USE ADDITIONAL FORMS AS NECESSARY

#### HAZARD CONSTRUCTION COMPANY

#### CONTRACTORS CERTIFICATION OF PENDING ACTIONS

In March 2013, a lawsuit was filed against Hazard Construction Company by a former employee, Kenneth McDonald, in the Superior Court of California, County of San Diego. McDonald was laid off by Hazard as part of a company-wide labor force reduction in December 2011. The lawsuit stated various allegations of discrimination, harassment, and retaliation against McDonald by Hazard and/or its employees. Hazard's management believed the lawsuit was without merit and vigorously defended against the allegations. This matter was mediated and settled in January 2014 without any admission of wrongdoing or fault by Hazard.

In May 2016, a lawsult was filed against Hazard Construction Company by a former employee, Trinidad Davalos, in the Superior Court of California, County of San Diego. Davalos was terminated earlier in 2016. The lawsuit stated a claim for wrongful termination due to disability discrimination against Davalos. Hazard's management believes the lawsult is without merit and has vigorously defended against the allegation. This matter was settled in January 2017 without any admission of wrongdoing or fault by Hazard.

# EXHIBIT H

# MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM

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

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

Legal N	ame		DBA	
HAZARD CONSTRU	CTION COMPANY			
Street Address City		State	Zip	
10529 VINE STREE	ET LAKESIDE	CALIFORNIA	92040	
Contact Person, Title		Phone	Fax	
JASON A. MORDHO	RST. PRESIDENT	858.587.3600	858.453.6034	

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

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

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

Signature

#### **JASON A. MORDHORST, PRESIDENT**

#### Print Name, Title

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

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 <u>San Diego</u>	
Subscribed and sworn to (or affirmed) before me on this <u>8th</u> day of <u>May</u> , 20 <u>20</u> , by <u>Jason A. Mordhorst</u>	
proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.	
APRYLE BRIEDE Notary Public - California San Diego County Commission # 2246886 My Comm. Expires Jul 17, 2022 (Seal) Signature Apply Buedu	/

## Hazard Construction City of San Diego - Bidding Documents Responses for Mandatory Disclosure of Business Interests Form

Senior Management Team	Title	Ownership % Interest
Jason A. Mordhorst William S. Rogers Mark P. Thunder Emmanuel C. Gavino	President Executive Vice President Vice President of Operations Chief Financial Officer/Secretary	63.16% 0.00% 5.26% 31.58% 100.00%

#### Value of financial interest in the proposed transaction:

Hazard Construction has 100% financial interest in the bid proposal.

# Contingent interest in the transaction and the value of such interest should the contingency be satisfied:

Hazard Construction has no contingent interest other than the bid proposal.

#### Any philanthropic, scientific, artistic, or property interest in the transaction: Not applicable

**EXHIBIT I** 

FORMS

#### LIST OF SUBCONTRACTORS

In accordance with the requirements of the "Subletting and Subcontracting Fair Practices Act", Section 4100, of the California Public Contract Code (PCC). the Bidder is to list below the name, address and license number of each Subcontractor who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement, in an amount of or in excess of 0.5% of the Contractor's total Bid. Failure to comply with this requirement may result in the Bid being rejected as non-responsive. The Contractor is to list only one Subcontractor for each portion of the Work. The Bidder's attention is directed to the Special Provisions - General; Paragraph 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	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
Name: DOWNSTREAM SERVICES TIC Address: 2855 PROGRESS PL. City: ESCONDIDO State: CA Zip: 92029 Phone: 740.746.2544 Email: LOVENT & downstreamservice	Construct	1000004632	807953	CCTV IJSP.	2,960.00	_	-	
Name:								

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

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

#### NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES (MUST BE FILLED OUT)	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED@
Name:Address: City:State: Zip:Phone: Email:	N/A					
Name:    Address:    City:    State:    Zip:    Phone:    Email:						

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

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

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

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

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

#### DEBARMENT AND SUSPENSION CERTIFICATION

#### **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			
JAGON A. MORDHORST	PRESIDENT			
WILLIAM S. ROGERS	EXEC. VICE PRESIDENT			
MARK P. THUNDER	VICE PRESIDENT OF OPERATIONS			
EMMANUEL C. GAVINO	CHIEF FINANCIAL OFFICER / SECRETARY			

**IMPORTANT NOTICE:** If Bidder or other interested person is a corporation, state secretary, treasurer, and manager thereof; if a copartnership, 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 cons initiating agency, and		
Contractor Name:	HAZARD CONSTRUCTION COMPANY	1
Certified By	Name Signature	Date 5/4/2020

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

#### Names of the Principal individual owner(s) FOR SUBCONTRACTORS/SUPPLIERS/MANUFACTURERS

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:

Ø	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
~	NAME ILMA ROBERT	5	1.287 7.4	PRES	TITLE
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	SUBCONTRACTOR		SUPPLIER		MANUFACTURER
	NAME				TITLE
	actor Name: HAZA	A. MOR	Signature		

#### 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).

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



**EQUAL OPPORTUNITY CONTRACTING (EOC)** 

1200 Third Avenue, Suite 200 · San Diego, CA 92101 Phone: (619) 236-6000 · Fax: (619) 236-5904

# WORK FORCE REPORT

The objective of the *Equal Employment Opportunity Outreach Program*, San Diego Municipal Code Sections 22.3501 through 22.3517, is to ensure that contractors doing business with the City, or receiving funds from the City, do not engage in unlawful discriminatory employment practices prohibited by State and Federal law. Such employment practices include, but are not limited to unlawful discrimination in the following: employment, promotion or upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training, including apprenticeship. Contractors are required to provide a completed *Work Force Report (WFR)*.

#### NO OTHER FORMS WILL BE ACCEPTED CONTRACTOR IDENTIFICATION

□ Consultant	on □ Vendor/Supplier □ t □ Grant Recipient □		□ Lessee/Lessor □ Other					
Name of Company: Hazard Construction	n Company							
ADA/DBA:								
Address (Corporate Headquarters, where a	oplicable): 10529 Vine Street							
	County: San Diego		Zip: 92040					
Telephone Number: <u>858-587-3600</u>	Fax	Number: 858-200-3619						
Name of Company CEO: Jason A. Mordhorst, President								
Address(es), phone and fax number(s) of c	ompany facilities located in San 1	Diego County (if different from a	above):					
Address: Same as above								
City:	County:	State:	Zip:					
Telephone Number:	Fax Number:	Email:						
Type of Business: Heavy Highway Type of License: Contractor								
The Company has appointed: Emmanuel Gavino and Mark Thunder								
As its Equal Employment Opportunity Officer (EEOO). The EEOO has been given authority to establish, disseminate and enforce equal								
employment and affirmative action policies		y be contacted at:						
Address: 10529 Vine Street, Lakeside,								
Telephone Number: 858-587-3600	Fax Number: 858-200-36	Email: ngavino	o@hazardcon.com					
One San Diego County (or Most Local County) Work Force - Mandatory								
	One San Diego County	(or Most Local County) We	ork Force - Mandatory					
	<ul><li>One San Diego County</li><li>Branch Work Force *</li></ul>	(or Most Local County) We	ork Force – Mandatory					
			ork Force – Mandatory					
	□ Branch Work Force *	Force	ork Force – Mandatory					
*Submit a separate Work Force Rep	<ul> <li>Branch Work Force *</li> <li>Managing Office Work</li> <li>Check the box above that app</li> </ul>	Force lies to this WFR.						
*Submit a separate Work Force Rep I, the undersigned representative of Hazar	□ Branch Work Force * □ Managing Office Work Check the box above that app port for all participating branche	Force lies to this WFR.						
I, the undersigned representative of Hazar	Branch Work Force * Managing Office Work Check the box above that app ort for all participating brancher d Construction Company (Firm Na	Force lies to this WFR. es. Combine WFRs if more than me)	one branch per county.					
I, the undersigned representative of Hazar San Diego	□ Branch Work Force * □ Managing Office Work Check the box above that app port for all participating branche rd Construction Company (Firm Na , CA	Force lies to this WFR. es. Combine WFRs if more than me)	one branch per county.					
I, the undersigned representative of Hazar	Branch Work Force * Managing Office Work Check the box above that app port for all participating branche d Construction Company (Firm Na , CA (State)	Force lies to this WFR. es. Combine WFRs if more than me)	one branch per county.					
I, the undersigned representative of Hazar San Diego (County)	Branch Work Force * Managing Office Work Check the box above that app port for all participating branche d Construction Company (Firm Na , CA (State)	Force lies to this WFR. es. Combine WFRs if more than me) hereby certify tha	one branch per county. t information provided , 20. <u>20</u>					
I, the undersigned representative of Hazar San Diego (County)	Branch Work Force * Managing Office Work Check the box above that app port for all participating branche d Construction Company (Firm Na , CA (State)	Force blies to this WFR. es. Combine WFRs if more than me) hereby certify tha day of <u>September</u>	one branch per county. t information provided , 20.20 					

#### WORK FORCE REPORT - Page 2 NAME OF FIRM: Hazard Construction

OFFICE(S) or BRANCH(ES):

DATE: 9/2/2020

N/A

San Diego COUNTY:

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or parttime basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black or African-American
- (2) Hispanic or Latino
- (3) Asian
- (4) American Indian or Alaska Native

- (5) Native Hawaiian or Pacific Islander
- (6) White
- (7) Other race/ethnicity; not falling into other groups

Definitions of the race and ethnicity categories can be found on Page 4

ADMINISTRATION OCCUPATIONAL CATEGORY	(1) Black or African American		(?) Hispanic or Latino		(3) Asian		(4) American Indian/ Nat. Alaskan		(5) Pacific Islander		(6) White		(7) Other Race/ Ethnicity	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial					1						5			
Professional			2	1							19		2	
A&E, Science, Computer														
Technical														
Sales														
Administrative Support				1		3					4	9		
Services														
Crafts														
Operative Workers														
Transportation			4		2						9	1		
Laborers*														

\*Construction laborers and other field employees are not to be included on this page

Totals Each Column	0	0	6	2	3	3	0	0	0	0	37	10	2	0
--------------------	---	---	---	---	---	---	---	---	---	---	----	----	---	---

Grand Total All Employees

63

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled:

Disabled				
Non-Profit Organizations Only:		in the second		
Board of Directors				
Volunteers			-	
Artists				

WORK FORCE REP	ORT – Page	3			
NAME OF FIRM:	Hazard Cons	struction		DATE: 9/2/2020	_
OFFICE(S) or BRAN	NCH(ES):	N/A	COUNTY:	San Diego	_

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black or African-American
- (2) Hispanic or Latino
- (3) Asian
- (4) American Indian or Alaska Native

- (5) Native Hawaiian or Pacific Islander
- (6) White
- (7) Other race/ethnicity; not falling into other groups

Definitions of the race and ethnicity categories can be found on Page 4

TRADE OCCUPATIONAL CATEGORY	(1) Black or African American		(2) Hispanic or Latino		(3) Asian		(4) American Indian/ Nat. Alaskan		(5) Pacific Islander		(6) White		(7) Other Race/ Ethnicity	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Brick, Block or Stone Masons														
Carpenters			7								3			
Carpet, Floor & Tile Installers Finishers														
Cement Masons, Concrete Finishers											-			
Construction Laborers	1		19								7			
Drywall Installers, Ceiling Tile Inst														
Electricians														1
Elevator Installers														
First-Line Supervisors/Managers														
Glaziers														
Helpers; Construction Trade														1
Millwrights														
Misc. Const. Equipment Operators	2		27				1				13			
Painters, Const. & Maintenance														
Pipelayers, Plumbers, Pipe & Steam Fitters														
Plasterers & Stucco Masons														
Roofers														
Security Guards & Surveillance Officers														
Sheet Metal Workers														
Structural Metal Fabricators & Fitters														
Welding, Soldering & Brazing Workers														
Workers, Extractive Crafts, Miners														
Totals Each Column	3	0	53	0	0	0	1	0	0	0	23	0	0	0
Grand Total All Employees	]	80			]		,, ,							
indicate By Gender and Ethnicity the N Disabled	umber (	of Aboy	/e Emp	loyees	Who A	re Disa	bled:	1	1	1	1	1	1	1

# The City of SAN DIEGO

# Work Force Report

#### **HISTORY**

The Work Force Report (WFR) is the document that allows the City of San Diego to analyze the work forces of all firms wishing to do business with the City. We are able to compare the firm's work force data to County Labor Force Availability (CLFA) data derived from the United States Census. CLFA data is a compilation of lists of occupations and includes the percentage of each ethnicity we track (American Indian or Alaska Native, Asian, Black or African-American, Native Hawaiian or Pacific Islander, White, and Other) for each occupation. Currently, our CLFA data is taken from the 2010 Census. In order to compare one firm to another, it is important that the data we receive from the consultant firm is accurate and organized in the manner that allows for this fair comparison.

WORK FORCE & BRANCH WORK FORCE REPORTS

When submitting a WFR, especially if the WFR is for a specific project or activity, we would like to have information about the firm's work force that is actually participating in the project or activity. That is, if the project is in San Diego and the work force is from San Diego, we want a San Diego County Work Force Report<sup>1</sup>. By the same token, if the project is in San Diego, but the work force is from another county, such as Orange or Riverside County, we want a Work Force Report from that county<sup>2</sup>. If participation in a San Diego project is by work forces from San Diego County and, for example, from Los Angeles County and from Sacramento County, we ask for separate Work Force Reports representing your firm from each of the three counties.

#### MANAGING OFFICE WORK FORCE

Equal Opportunity Contracting may occasionally ask for a Managing Office Work Force (MOWF) Report. This may occur in an instance where the firm involved is a large national or international firm but the San Diego or other local work force is very small. In this case, we may ask for both a local and a MOWF Report<sup>1, 3</sup>. In another case, when work is done only by the Managing Office, only the MOWF Report may be necessary.<sup>3</sup>

#### **TYPES OF WORK FORCE REPORTS:**

Please note, throughout the preceding text of this page, the superscript numbers one <sup>1</sup>, two <sup>2</sup> & three <sup>3</sup>. These numbers coincide with the types of work force report required in the example. See below:

- <sup>1</sup> One San Diego County (or Most Local County) Work Force – Mandatory in most cases
- <sup>2</sup> Branch Work Force \*
- <sup>3</sup> Managing Office Work Force
- \*Submit a separate Work Force Report for all participating branches. Combine WFRs if more than one branch per county.

#### **RACE/ETHNICY CATEGORIES**

American Indian or Alaska Native – A person having origins in any of the peoples of North and South America (including Central America) and who maintains tribal affiliation or community attachment.

Asian – A person having origins in any of the peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Black or African American** – A person having origins in any of the Black racial groups of Africa.

**Native Hawaiian or Pacific Islander** – A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

**White** – A person having origins in any of the peoples of Europe, the Middle East, or North Africa.

Hispanic or Latino – A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin.

# Exhibit A: Work Force Report Job Categories - Administration

Refer to this table when completing your firm's Work Force Report form(s).

#### Management & Financial

Advertising, Marketing, Promotions, Public Relations, and Sales Managers Business Operations Specialists Financial Specialists Operations Specialties Managers Other Management Occupations Top Executives

#### Professional

Art and Design Workers Counselors, Social Workers, and Other Community and Social Service Specialists Entertainers and Performers, Sports and Related Workers Health Diagnosing and Treating Practitioners Lawyers, Judges, and Related Workers Librarians, Curators, and Archivists Life Scientists Media and Communication Workers **Other Teachers and Instructors** Postsecondary Teachers Primary, Secondary, and Special Education School Teachers **Religious Workers** Social Scientists and Related Workers

#### Architecture & Engineering, Science, Computer

Architects, Surveyors, and Cartographers Computer Specialists Engineers Mathematical Science Occupations Physical Scientists

#### Technical

Drafters, Engineering, and Mapping Technicians Health Technologists and Technicians Life, Physical, and Social Science Technicians Media and Communication Equipment Workers

#### Sales

Other Sales and Related Workers Retail Sales Workers Sales Representatives, Services Sales Representatives, Wholesale and Manufacturing Supervisors, Sales Workers

#### Administrative Support

Financial Clerks Information and Record Clerks Legal Support Workers EOC Work Force Report (rev. 08/2018) Material Recording, Scheduling, Dispatching, and Distributing Workers Other Education, Training, and Library Occupations Other Office and Administrative Support Workers Secretaries and Administrative Assistants Supervisors, Office and Administrative Support Workers

# Services

**Building Cleaning and Pest Control Workers Cooks and Food Preparation Workers Entertainment Attendants and Related** Workers **Fire Fighting and Prevention Workers** First-Line Supervisors/Managers, Protective Service Workers Food and Beverage Serving Workers **Funeral Service Workers** Law Enforcement Workers Nursing, Psychiatric, and Home Health Aides Occupational and Physical Therapist Assistants and Aides Other Food Preparation and Serving Related Workers **Other Healthcare Support Occupations Other Personal Care and Service Workers Other Protective Service Workers Personal Appearance Workers** Supervisors, Food Preparation and Serving Workers Supervisors, Personal Care and Service Workers Transportation, Tourism, and Lodging Attendants

#### Crafts

Construction Trades Workers Electrical and Electronic Equipment Mechanics, Installers, and Repairers Extraction Workers Material Moving Workers Other Construction and Related Workers Other Installation, Maintenance, and Repair Occupations Plant and System Operators Supervisors of Installation, Maintenance, and Repair Workers Supervisors, Construction and Extraction Workers Vehicle and Mobile Equipment Mechanics, Installers, and Repairers Woodworkers

**Operative Workers** 

Assemblers and Fabricators Communications Equipment Operators Food Processing Workers Metal Workers and Plastic Workers Motor Vehicle Operators Other Production Occupations Printing Workers Supervisors, Production Workers Textile, Apparel, and Furnishings Workers

#### Transportation

Air Transportation Workers Other Transportation Workers Rail Transportation Workers Supervisors, Transportation and Material Moving Workers Water Transportation Workers

#### Laborers

Agricultural Workers Animal Care and Service Workers Fishing and Hunting Workers Forest, Conservation, and Logging Workers Grounds Maintenance Workers Helpers, Construction Trades Supervisors, Building and Grounds Cleaning and Maintenance Workers Supervisors, Farming, Fishing, and Forestry Workers

## **Exhibit B: Work Force Report Job Categories-Trade**

Brick, Block or Stone Masons Brickmasons and Blockmasons

Stonemasons

#### Carpenters

# Carpet, floor and Tile Installers and Finishers Carpet Installers

Floor Layers, except Carpet, Wood and Hard Tiles Floor Sanders and Finishers Tile and Marble Setters

Cement Masons, Concrete Finishers

Cement Masons and Concrete Finishers Terrazzo Workers and Finishers

#### **Construction Laborers**

Drywall Installers, Ceiling Tile Inst Drywall and Ceiling Tile Installers Tapers EOC Work Force Report (rev. 08/2018) Electricians

**Elevator Installers and Repairers** 

**First-Line Supervisors/Managers** First-line Supervisors/Managers of Construction Trades and Extraction Workers

Glaziers

Helpers, Construction Trade Brickmasons, Blockmasons, and Tile and Marble Setters Carpenters Electricians Painters, Paperhangers, Plasterers and Stucco Pipelayers, Plumbers, Pipefitters and Steamfitters Roofers All other Construction Trades

#### Millwrights

Heating, Air Conditioning and Refrigeration Mechanics and Installers Mechanical Door Repairers

Control and Valve Installers and Repairers

Other Installation, Maintenance and Repair Occupations

#### Misc. Const. Equipment Operators

Paving, Surfacing and Tamping Equipment Operators Pile-Driver Operators Operating Engineers and Other Construction Equipment Operators

#### Painters, Const. Maintenance

Painters, Construction and Maintenance Paperhangers

#### **Pipelayers and Plumbers**

Pipelayers Plumbers, Pipefitters and Steamfitters

#### **Plasterers and Stucco Masons**

#### Roofers

**Security Guards & Surveillance Officers** 

**Sheet Metal Workers** 

Structural Iron and Steel Workers

#### Welding, Soldering and Brazing Workers

Welders, Cutter, Solderers and Brazers Welding, Soldering and Brazing Machine Setter, Operators and Tenders

#### Workers, Extractive Crafts, Miners

## ATTACHMENT J

# 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.

# 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 its 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.
  - 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** The procedure the City uses to evaluate the status of the Project or the 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 7:30 AM to 3:00 PM.

To the "WHITEBOOK", ADD the following:

- 108. **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.
- 109. **Acceptance of Work** When all of the Contract work is deemed officially complete, including all Punchlist items, by the Owner.
- 110. **Occupancy** When the Owner deems a building is ready for use, the Owner will issue a certificate of Occupancy in writing.

- **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.

#### **SECTION 2 - SCOPE OF THE WORK**

#### **2-8 EXTRA WORK.** To the "WHITEBOOK", ADD the following:

2. Compensation for "Time-and-Material" emergency Contracts.

- a) You will be compensated for staff charges directly associated with the project.
- b) Any invoiced off-site work shall include a summary of work.
- c) Mark up for off site work shall be the same as on-site work.

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

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

#### **3-13.1.1** Requirements Before Requesting Substantial Completion.

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

- 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 permanent BMPs installed.
- **3-13.1.2** Walk-through and Punchlist Procedure. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
  - 1. You shall notify the Engineer 15 Working Days in advance of date of anticipated Substantial Completion to allow time for Engineer to schedule a Walk-through. After you complete the requirements in 3-13.1.1, "Requirements Before Requesting Substantial Completion" and when you consider that the Work is Substantially Complete, you will notify the Engineer in writing that the Project is Substantially Complete. The Engineer will review your request and determine if the Project is ready for a Walk-through, by verifying whether you have completed all items as required by 3-13.1.1, "Requirements Before Requesting Substantial Completion". Within 7 Working Days, the City will either reject your request of a Walk-through in writing or schedule a Walk-through inspection. The Engineer shall facilitate the Walk-through.
  - 2. The following documents shall be provided at the time of your Walk-through request: As-Built markup, Plans, specifications, technical data such as submittals and equipment manuals, draft final payment, warranties, material certifications, bonds, guarantees, maintenance service agreements, and maintenance and operating manuals.
  - 3. Written warranties, except manufacturer's standard printed warranties, shall be on a letterhead addressed to you. Warranties shall be submitted in the format described in this section, modified as approved by the City, to suit the conditions pertaining to the warranty. Lack of submitting these items will delay start of Walk-through.
  - 4. The Engineer will provide you with the Punchlist within 15 Working Days after the date of the Walk-through. The City shall not provide a preliminary Punchlist.
  - 5. If the Engineer finds that the Project is not Substantially Complete as defined herein, the Engineer will terminate the Walk-through and notify you in writing.
  - 6. If, at any time during the Engineer's evaluation of the corrective Work required by the Punchlist, the Engineer discovers that additional corrective Work is required, the Engineer may include that corrective Work in the Punchlist.
  - 7. You shall remain solely responsible for the Project Site until the Project is completely operational, all Punchlist items have been corrected, and all operation and maintenance manuals have been accepted by the City.
  - 8. The Engineer shall meet with you until 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

Specified Item	Minimum Warranty Period
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. 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.

#### 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 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 that be in addition to the aggregate limit provided for the products-completed operations hazard.

#### 5-4.5.2 Commercial Automobile Liability Insurance.

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

# 5-4.10 Architects and Engineers Professional Insurance (Errors and Omissions Insurance).

1. For Contracts with required engineering services (e.g., <u>Design-Build</u>, preparation of engineered Traffic Control Plans (TCP), and etc.) by you, you shall keep or require all of your employees or Subcontractors, who provide professional engineering services under this contract, Professional Liability coverage with a limit of **\$1,000,000** per claim and **\$2,000,000** annual aggregate in full force and effect.

- 2. You shall ensure the following:
  - a) The policy retroactive date is on or before the date of commencement of the Project.
  - b) The policy will be maintained in force for a period of 3 years after completion of the Project or termination of this Contract, whichever occurs last. You agree that for the time period specified above, there will be no changes or endorsements to the policy that affect the specified coverage.
- 3. If professional engineering services are to be provided solely by the Subcontractor, you shall:
  - a) Certify this to the City in writing and
  - b) Agree in writing to require the Subcontractor to procure Professional Liability coverage in accordance with the requirements set forth above.

#### 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 Bodily Injury by Disease	\$1,000,000 each accident \$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 its 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 verbally all critical facilities, businesses, institutions, property owners, residents, or any other impacted stakeholders within a minimum 300-foot (90 m) radius of the Project. Written notifications shall also be sent to critical facilities (including but not limited to

police stations, fire stations, hospitals, and schools) with a copy 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/publicworks/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 "WHITEBOOK", item 1, subsection "s", DELETE in its entirety and SUBSTITUTE with the following:
  - s) Submit an updated cash flow forecast with every pay request (for each Project ID or WBS number provided in the Contract) showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.
    - i. Refer to the Sample City Invoice materials in **Exhibit O Sample City Invoice** and use the format shown.
    - ii. See also the "Cash Flow Forecast Example" at the location below:

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

**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.

- 1. The City of San Diego has prepared a **Notice of Exemption** for **836 Gage Drive Storm Drain Emergency Replacement**, Project No. **B-20109**, as referenced in the Contract Appendix. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Exhibit K**.
- 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. COST OVERRUN NOTIFICATION: You shall promptly notify the City in writing of any potential cost overruns. Cost overruns shall include, but are not limited to the following:
  - a) Where the total cost for performance of the scope of services defined in Section 1 Description of Work appears that it may be greater than the maximum compensation for this Contract.
- **7-3.5.1 General.** To the "WHITEBOOK", ADD the following:
  - 2. Unit Bid prices for "Potholing Existing Utilities Not Shown on Plans (Depth up to 7 feet)" shall not be subject to adjustment regardless of quantity used or if none is used.
- **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:

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

**TABLE 7-3.9** 

#### FIELD ORDER LIMITS

- 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.

#### **SECTION 302 – ROADWAY SURFACING**

- **302-4.5** Scheduling, Public Convenience and Traffic Control. To the "GREENBOOK", paragraphs (1) and (2), DELETE in its 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 402 – UTILITIES**

- **402-8 PAYMENT.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
  - 3. With the Resident Engineer's approval, compensation for each existing utility pothole that is not shown on the Plans but marked out by USA shall be included in the Bid item for "Potholing Existing Utilities Not Shown on Plans (Depth up to 7 feet)". Potholing for existing utilities that have been shown on the Plans shall be included in the Contract Price.

#### 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:

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 1001 – CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

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

## EXHIBIT K

# 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 No. / WBS No.: TBD

**Project Name:** Emergency Repair of 15-inch Corrugated Metal Pipe (CMP) at 836 Gage Drive

**Project Location-Specific:** The project location is within a side yard and along a slope within the private property at 836 Gage Drive in the Peninsula Community Planning Area (Council District 2).

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

**Description of nature and purpose of the Project:** A 15-inch corrugated metal pipe (CMP) storm drain located at the side yard and slope of a residential property behind 836 Gage Drive has failed. The failure has resulted in flooding to the backyard and home. Further failure of the pipeline has the potential to undermine the home's foundation, cause slope failure, and discharge mud and debris into the home. Immediate action is required to protect private property and prevent further damage. Project work will include replacement of the damaged 15-inch CMP with an 18-inch reinforced concrete pipe (RCP) to meet current design standards. The project is located within residential development dominated by developed and ornamental landscaping. Impacts to environmental resources are not anticipated.

Name of Public Agency Approving Project: City of San Diego

Name of Person or Agency Carrying Out Project:	City of San Diego, Public Works Department
	Contact: Sean Paver
	525 B Street, Suite 750 (MS 908A)
	San Diego, CA 92101
	(619) 533-3629

Exempt Status: (CHECK ONE)

(X) Statutory Exemptions: Emergency Project – Sec. 21080(b)(4); 15269(b)(c)

Reasons why project is exempt: The emergency repairs are required in order to protect public health, safety and property. This determination is supported by the expert opinion of the City Engineer. The City of San Diego conducted an environmental review which determined that the project meets the statutory exemption criteria set forth in CEQA State Guidelines, Section (SEC. 21080(b)(4); 15269 (b)(c)), which allows for actions necessary to prevent or mitigate an emergency.

Lead Agency Contact Person: Carrie Purcell

Telephone: (619) 533-5124

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

darrie Purcell, Assistant Deputy Director

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

.

1020 ate

Date Received for Filing with County Clerk or OPR:

## EXHIBIT L

### CONTRACTOR'S COMPENSATION RATE SCHEDULE

AND

### ENGINEER OF RECORD RATE SCHEDULE

#### EXHIBIT L

#### **CONTRACTOR'S COMPENSATION RATE SCHEDULE**

The following Compensation Rate Schedule shall constitute the maximum rates (e.g., labor, direct costs, etc.) for Extra Work, if any, provided by the Contractor during the term of this agreement.

These rates are being specified as the Contractor's standard established rates for calculating labor costs without allowance for overhead and profits. For markup provisions and allowable charges refer to 7-3.7, "Agreed Prices".

# **Hazard Companies**

### CONSTRUCTION \* MANAGEMENT \* SITE DEVELOPMENT Time & Material Labor and Rental Rates December 1, 2019 to September 30, 2020

	Straight Time	Labor Only Overtime
Labor Rates Per Hour *		
Operating Engineer Foreman	130.00	43.00
Laborer	90.00	28.00
Teamster	107.00	27.00
Operating Engineer	119.00	38.00
Carpenter Foreman	112.00	39.00
Carpenter	100.00	33.00

#### \* Additional daily labor charges for work performed outside San Diego County:

• \$70.00 daily subsistence per employee in North Riverside County (north of Ramona Expressway), Orange County, Imperial Valley, and Borrego Springs

• \$160.00 daily subsistence and hotel costs per employee in Coachella Valley, San Bernardino County, and Los Angeles County

#### Bare Vehicle and Equipment Rates Per Hour

Truck Rental Rates	
Paving Truck with Tools	48.00
Pickup Truck	26.00
Carpenter Truck with Generator/Tools	31.00
Broom Sweeper - High Dump	115.00
10 Wheel, Demo Truck	62.00
Attenuator Truck with Arrow Board	80.00
Flatbed Truck	56.00
Booster Truck	68.00
Water 2000-2500 Gal Truck	35.00
Semi Truck	76.00
Oil Distributor Truck	87.00
Sand Truck	69.00
Mechanic/Lube Truck with Tools	52.00
Traffic Control Truck with Arrow Board/Cones	45.00
Trailer Rental Rates	
Utility Trailer	12.00
Low Bed Trailer	18.00
Pole Dolly Trailer	15.00
40 Ft Flat Trailer	23.00
Tilt/Roller Trailer	20.00

RATES SUBJECT TO CHANGE WITHOUT NOTICE (including for prevailing wage requirements or insurance costs). Rates for rented equipment to include cost and additional \$8.00/gal usage plus 15%. Additional charges apply for move-in/move-out of equipment.

# **Hazard Companies**

## CONSTRUCTION \* MANAGEMENT \* SITE DEVELOPMENT Time & Material Labor and Rental Rates December 1, 2019 to September 30, 2020

Office Trailer	12.00
Tack AC Trailer	18.00
Construction Equipment Rental Rates	
Blade Cat 16G	196.00
Blade Cat 140G	121.00
Skid Steer Loader 4'	35.00
Skid Steer Loader 6'	48.00
Bobcat Broom Attachment	18.00
Bobcat Grinder Attachment - 18"	46.00
Excavator Mini	54.00
Excavator 20,000 Lb (Compact)	58.00
Excavator 40,000 Lb (Cat 312 Class)	64.00
Excavator 46,000 Lb (Cat 320 Class)	104.00
Excavator 77,000 Lb (Cat 330 Class)	114.00
Excavator 100,000 Lb (Cat 345 Class)	205.00
Rubber Tire Excavator 50,000 Lb	115.00
Backhoe Attachment Breaker	40.00
Forklift 6,000 Lb	35.00
Forklift 12,000 Lb	45.00
Forklift 22,500 Lb	60.00
Forklift 30,000 Lb	85.00
Inertial Profiler	175.00
Wheel Loader 19,000 lb (Cat 920 Class)	50.00
Wheel Loader 27,000 lb (Cat 936 Class)	67.00
Wheel Loader 42,000 lb (Cat 950 Class)	102.00
Wheel Loader 51,000 Lb (Cat 966 Class)	136.00
Wheel Loader 66,000 Lb (Cat 980 Class)	209.00
Track Loader 44,000 Lb (Cat 963 Class)	137.00
Skiploader	36.00
Material Transfer Vehicle	400.00
Asphalt Paver	288.00
Roller 84" Vibratory Drum	52.00
Roller 84" Vibratory Sheepsfoot Drum	65.00
AC Rubber Tire Roller 15 Ton	62.00
AC Rubber Tire Roller 25 Ton	69.00
Roller Dual Drum 48" 3-5 Ton	25.00
AC Roller Vibratory Dual Drum 6-8 Ton	70.00
AC Roller Vibratory Dual Drum 8-10 Ton	75.00
AC Roller Vibratory Dual Drum 10-12 Ton	100.00

RATES SUBJECT TO CHANGE WITHOUT NOTICE (including for prevailing wage requirements or insurance costs). Rates for rented equipment to include cost and additional \$8.00/gal usage plus 15%. Additional charges apply for move-in/move-out of equipment.

# **Hazard Companies**

## CONSTRUCTION \* MANAGEMENT \* SITE DEVELOPMENT Time & Material Labor and Rental Rates December 1, 2019 to September 30, 2020

	4 4 0 0 0
Scraper (Cat 613 Class)	148.00
Scraper (Cat 623 Class)	233.00
Farm Tractor	85.00
Rental of Construction Equipment and Hand Tools	4.00
Absorption Crash Cushion	4.00
AC Pick-Up Machine	100.00
Backup AC Pick-up Machine	85.00
Compressor Package 180 CFM	23.00
Berm Builder	50.00
Backpack Blower	8.00
Manhole Blower	10.00
Arrow Solar Board	12.00
Speed Radar Sign	15.00
Changeable Message Board	23.00
Cement Mixer	6.00
Compactor - Wacker, Hand Held	12.00
Compactor 4 X 4 Sheepsfoot Tow	15.00
Compactor 5 X 5 Sheepsfoot Tow	18.00
Concrete Saw, Walk Behind	23.00
Concrete Screed	75.00
Cutoff Saw/Chainsaw	12.00
Disc, Offset, Rome	15.00
Generator - 1 To 75 Kw	5.00
GPS Rover	25.00
Jobsite Shed / Storage Box	2.00
K-Rail Lifter	5.00
Laser Level	15.00
Lite Tower, Towable 30'	20.00
Paint/Cure Sprayer	7.00
Pavement Breaker	12.00
Pumps - Water	21.00
Sandblast Pot - 1 Sk	10.00
Stripping Winch	10.00
Vibra Plate	10.00
Water Buffalo - Tow Tank	15.00
Water Tank - Tower	20.00
VV ALEI I ALIK - I UWEI	20.00

RATES SUBJECT TO CHANGE WITHOUT NOTICE (including for prevailing wage requirements or insurance costs). Rates for rented equipment to include cost and additional \$8.00/gal usage plus 15%. Additional charges apply for move-in/move-out of equipment.



#### SCHEDULE OF HOURLY BILLING RATES

Effective December 1, 2018

Office Engineering Project Manager Project Engineer Design Engineer Designer Engineering Technician Engineering Aide	\$ <u>Rate</u> 215.00 190.00 155.00 140.00 110.00 80.00
<u>Field Engineering</u> Project Survey Manager Survey Analyst Assistant Survey Analyst	\$ 180.00 155.00 115.00
Survey Aide 2 – Person Survey Crew 2 – Person Survey Crew (Prevailing Wage)	80.00 220.00 290.00
Special Services Principal Engineer/Surveyor Litigation Support (Sworn Testimony) Court Appearance per half day or part Data Processing/Administration Local Delivery	\$ 260.00 420.00 1680.00 70.00 25.00

- Printing, maps and records, delivery by outside messenger services, professional consultants, reproduction, subsistence and other direct expenses will be billed at cost plus 10%.
- Mileage will be billed at current government rate.
- Hourly rate charges are subject to adjustment.

#### EXHIBIT M

## PROJECT PHOTOS, LOCATION MAP AND AS-BUILT DRAWINGS

Photo 1 below shows a downhill view of the failed pipe and the impacted property below. Photo 2 shows watermarks along one of the properties is visible.



Photo 1 – Looking down from 3529 Jennings Street Photo 2 – Watermark up to 5 inches

Photo 3 below shows watermarks along the house by the kitchen door. Photo 4 shows mudd underneath the master bedroom. They claim that the water came in through the sliding door next to the bedroom.



Photo 3 – Watermark up to 3 inches

Photo 4 – Dirt Underneath bed

Photo 5 shows the retaining wall and photo 6 shows the erosion from the by-pass hose next to the retaining wall in the backyard of 836 Gage Drive.



Photo 5 – Retaining wall

Photo 6 – By-Pass Hose

The televising camera got blocked by debris at 74 feet at the upstream end. Televising from the downstream cleanout on Gage Drive street, the camera was only able to televise up to 30 feet got blocked by large holes at the bottom of the pipe.



Photo 7 – pipe blocked by debris at about 74 feet from upstream inlet. Looking west.



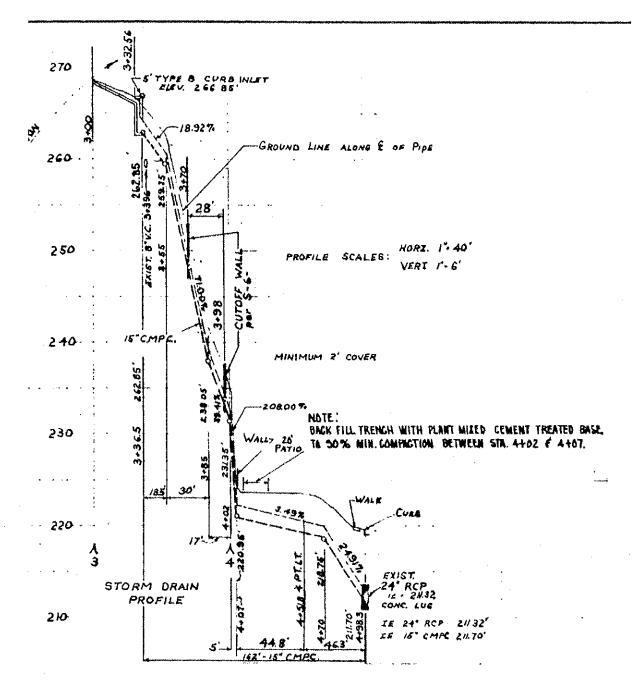
The homeowners provided videos of their backyard taken during a rainy day. In the video (Photo 9), the water is bubbling from the side of the retaining wall. Photo 10 shows how their small drains in their backyards have not been able to handle the amount of water coming in through underneath the retaining wall.



Photo 9 – water bubbling and coming in from underneath the retaining wall.



Photo 10 – water ponding in the backyard.



15" CMP Profile (As-built 14284-2-D)



MAP EXHIBIT - 836 GAGE DRIVE

Site Map and description of damages





# 836 Gage Street Storm Drain Emergency

SENIOR ENGINEERPROJECT MANAGERJong ChoiJeff Cramoline619-533-5493619-533-3156

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



Legend

Area of Work COMMUNITY NAME: WOODED AREA

Date: January 14, 2020

836 Gage Drive Storm Drain Replacement Exhibit M - Project Photos, Location Map and As-built Drawings

**COUNCIL DISTRICT: 2** 

SAP ID: B200XX

STIGIS

#### EXHIBIT N

## CONTRACTOR'S NOTES FOR EMERGENCY PROJECTS

#### CONTRACTOR'S NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND/OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. A LICENSED LAND SURVEYOR OR LICENSED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING IN THE STATE OF CALIFORNIA SHALL FIELD LOCATE, REFERENCE, AND/OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR ANY EARTHWORK, DEMOLITION OR SURFACE IMPROVEMENTS. IF DESTROYED, A LICENSED LAND SURVEYOR SHALL REPLACE SUCH MONUMENT(S) WITH APPROPRIATE MONUMENTS. WHEN SETTING SURVEY MONUMENTS USED FOR RE-ESTABLISHMENT OF THE DISTURBED CONTROLLING SURVEY MONUMENTS AS REQUIRED BY SECTIONS 6730.2 AND 8771 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILLED WITH THE COUNTY SURVEYOR. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE CITY OF SAN DIEGO FIELD SURVEY SECTION SHALL BE NOTIFIED IN WRITING AT LEAST 7 DAYS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPLACING AND VERTICAL CONTROL BENCHMARKS DESTROYED BY THE CONSTRUCTION.
- 2. CONSTRUCTION STORM WATER PROTECTION NOTES
  - a. TOTAL SITE DISTURBANCE AREA: 0.05 (ACRES)
    - b. HYDROLOGIC UNIT/WATERSHED: PUEBLO SAN DIEGO
    - c. HYDROLOGIC SUBAREA NAME & NO: Point Loma 908.1
  - d. THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE
    - □ MWPCP
    - ⊠ WPCP

THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100

□ SWPPP

THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100 AND CONSTRUCTION GENERAL PERMIT ORDER 2009-0009-DWQ AS AMENDED BY ORDER 2010-0014-DWQ AND 2012-0006-DWQ

TRADITIONAL: RISK LEVEL 1□ 2□ 3□

LUP: RISK TYPE 1 2 3

e. 
CONSTUCTION SITE PRIORITY

 $\Box$  ASBS  $\Box$  HIGH  $\Box$  MEDIUM  $\Box$  LOW

3. ALL ADVANCE METERING INFRASTRUCTURE (AMI) DEVICES ATTACHED TO THE WATER METER OR LOCATED IN OR NEAR WATER METER BOXES, COFFINS, OR VAULTS SHALL BE PROTECTED AT ALL TIMES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

- 4. CONTRACTOR TO EXCAVATE AROUND WATER METER BOX (CITY PROPERTY SIDE) TO DETERMINE IN ADVANCE, THE EXACT SIZE OF EACH SERVICE BEFORE TAPPING MAIN.
- 5. CITY FORCES, WHERE CALLED OUT SHALL MAKE PERMANENT CUTS & PLUGS, CONNECTIONS, ETC. EXISTING MAINS SHALL BE KEPT IN SERVICE IN LIEU OF HIGH-LINING.
- 6. STORM DRAIN INLETS ARE TO REMAIN FUNCTIONAL/OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.
- 7. CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER IMMEDIATELY IF A ONE FOOT VERTICAL SEPARATION (FROM OUTSIDE PIPE WALL TO OUTSIDE PIPE WALL) BETWEEN SEWER AND WATER MAINS CANNOT BE MAINTAINED.
- 8. CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER IMMEDIATELY IF A 6-INCH VERTICAL SEPARATION (FROM OUTSIDE PIPE WALL TO OUTSIDE PIPE WALL) BETWEEN UTILITIES OTHER THAN SEWER AND WATER MAINS CANNOT BE MAINTAINED.
- 9. CONTRACTOR TO MAINTAIN A MINIMUM 3' OF COVER OVER TOP OF WATER MAIN.
- 9. CONTRACTOR SHALL RESTORE ALL TRENCHES ON THE PAVEMENT WORKED BY CITY FORCES AFTER FINAL CONNECTION.
- 10. CONTRACTOR SHALL PROVIDE A 1-FOOT SAND CUSHION OR A MINIMUM 6-INCH SAND CUSHION WITH 1-INCH NEOPRENE PAD FOR ALL CROSSINGS WHERE VERTICAL CLEARANCE BETWEEN CROSSINGS IS 1-FOOT OR LESS.
- 11. POTHOLE ALL UTILITIES THAT CROSS PROPOSED WATER MAIN BEFORE TRENCHING
- 12. WHEN APPLICABLE, EXISTING UTILITY CROSSING AS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT EXACT.
- 13. FOR COORDINATION OF THE SHUTDOWN OF TRANSMISSION MAINS (16 INCHES OR LARGER), CONTACT THE CITY'S SENIOR WATER DISTRIBUTION OPERATIONS SUPERVISOR AT (616) 524-7438. FOR COORDINATION OF THE SHUTDOWN OF DISTRIBUTION MAINS (LESS THAN 16 INCHES), CONTACT THE CITY'S WATER OPERATIONS DISTRICT MANAGER AT (619) 527-3945.

### EXHIBIT O

## SAMPLE CITY INVOICE

#### 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 Previo					vious Totals To Date This Estimate Totals to Date							
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Ľ	Approved Change Order #00 Thru #00     \$ -       Total Authorized Amount (A+B)     \$ -			the quality and quantity specified			Total Retention Required as of this billing (Item E) Previous Retention Withheld in PO or in Escrow							\$0.00 \$0.00	
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ŀ	<ul> <li>E. Less Total Retention (5% of D)</li> <li>F. Less Total Previous Payments</li> </ul>		≱ <u>∽</u> \$-	_	Resident Engineer			Amt to	Release to	Contract	or from PC	JESCION			
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	H. Remaining Authorized Amount		\$0.0	0				Contrac	ctor Signature	e and Dat	e:				

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