City of San Diego

CONTRACTOR'S NAME: Orion Construction Co	rporation
ADDRESS: 2185 La Mirada Drive Vista, CA 9208	1
TELEPHONE NO.: 760-597-9660	FAX NO.: 760-597-9661
CITY CONTACT: Angelica Gil, Contract Speci	alist, Email: AngelicaG@sandiego.gov
Phone No. (619) 533-3622	
M. Gonzalez / E. Wildberger / mlw	

CONTRACT DOCUMENTS





FOR

EMERGENCY CONSTRUCTION SERVICES FOR:

EMERGENCY SERVICES FOR THE SEWER MAIN AT 13848 CLATSOP WAY

BID NO.:	K-18-1756-EMR-2	
SAP NO. (WBS/IO/CC):	B-18161	
CLIENT DEPARTMENT:	2000	
COUNCIL DISTRICT:	1	
PROJECT TYPE:	JA	

DEPUTY CITY ENGINEER

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

Registered Engineer

For City Engineer

4/4/18

Seal



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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 the repair of the liner of an 8-inch diameter 230-foot length of sewer main. This pipe is located underneath the Black Mountain Vistas North Pedestrian Bridge.
- **1.3.** This solicitation is for a "Time-and-Materials" contract in accordance with the provisions set forth in 3-2.4, "Agreed Prices" of The GREENBOOK.
- **1.4.** A time-and-materials contract provides for acquiring labor, material, equipment and services that shall be paid for in accordance with 3-3, "EXTRA WORK" of The GREENBOOK and as modified by The WHITEBOOK.

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 8.9 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®, 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:

3.1. For the City's Equal Opportunity Program requirements see Part 10 of the City of San Diego 2015 Whitebook and Exhibit I, Supplementary Special Provisions.

- **4. CONTRACT TIME**: The Work shall be completed within **30 Calendar Days** from the date of issuance of the Notice to Proceed.
- **5. CONTRACT PRICE**: The Engineer's Estimate of the Contract Price is **\$350,000**. 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.
- **CONTRACTOR'S LICENSE CLASSIFICATION:** In accordance with the provisions of California Law, the Contractor shall possess valid appropriate license(s) at the time of award. The City has determined the following licensing classification(s) for this contract: Class A.
- 8. 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.
 - 8.1. 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.
 - **8.1.1.** 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.
 - **8.1.2.** The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract, such wage rate shall apply to the balance of the Contract.

- **8.2. 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.
- 8.3. 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.
 - **8.3.1.** 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.
- **8.4. 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.
- 8.5. 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.
- **8.6. 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.
- **8.7. Labor Code Section 1861 Certification.** Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract."
- **8.8.** 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.
- 8.9. Contractor and Subcontractor Registration Requirements. This project is subject to compliance monitoring and enforcement by the DIR. A contractor or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5 It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
 - **8.9.1.** 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.
 - **8.9.2.** 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.
- **8.10. 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.
- **8.11. List of all Subcontractors.** The City may ask Contractor for the most current list of subcontractors (regardless of tier), along with their DIR registration numbers, utilized on this Agreement at any time during performance of this contract, and Contractor shall provide the list within ten (10) working days of the City's request. Additionally, Contractor shall provide the City with a complete list of all subcontractors utilized on this contract (regardless of tier), within ten working days of the completion of the contract, along with their DIR registration numbers. The City shall withhold final payment to Contractor until at least 30 days after this information is provided to the City.
- **8.12. 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:

- **8.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1
- **8.12.2.** 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).
- **8.12.3.** 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 4.20.11 above. (Labor code section 1773.3).
- **9. REFERENCE STANDARDS**: Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK")	2015	PWPI070116-01
http://www.greenbookspecs.org/		
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* https://www.sandiego.gov/publicworks/edocref/greenbook	2015	PWPI070116-02
City of San Diego Standard Drawings* https://www.sandiego.gov/publicworks/edocref/standarddraw	2016	PWPI070116-03
Citywide Computer Aided Design and Drafting (CADD) Standards https://www.sandiego.gov/publicworks/edocref/drawings	2016	PWPI092816-04
California Department of Transportation (CALTRANS) Standard Specifications - http://www.dot.ca.gov/des/oe/construction-contract-standards.html	2015	PWPI092816-05
CALTRANS Standard Plans - http://www.dot.ca.gov/des/oe/construction-contract- standards.html	2015	PWPI092816-06
California Manual on Uniform Traffic Control Devices Revision 1 (CA MUTCD Rev 1) - http://www.dot.ca.gov/trafficops/camutcd/	2014	PWPIO92816-07

http://www.sandiego.gov/publicworks/edocref/index.shtml

Emergency Services for the Sewer Main at 13848 Clatsop Way General (Rev. Feb. 2018)

10. INSURANCE REQUIREMENTS:

- **10.1.** 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.
- **10.2.** Refer to sections 7-3, "LIABILITY INSURANCE", and 7-4, "WORKERS' COMPENSATION INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.
- 11. SUBMITTAL OF "OR EQUAL" ITEMS: See 4-1.6, "Trade Names or Equals."
- **SUBCONTRACT LIMITATIONS**: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 2-3, "SUBCONTRACTS" 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, 525 B Street, Suite 750, MS 908A, San Diego, California, 92101, Telephone No. (619) 533-3450.
- **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.
- **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.
- 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 2-4, "CONTRACT BONDS," 7-3, "LIABILITY INSURANCE," and 7-4 WORKERS' COMPENSATION INSURANCE within **10 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.
- 19. 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.
- 20. 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 2-7, 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.
- **21. CITY STANDARD PROVISIONS.** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **21.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **21.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - 21.3. The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
 - **21.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **21.5.** 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.
 - **21.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
 - **21.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

James Nagelvoort, Director Public Works Department

AGREEMENT FOR EMERGENCY CONSTRUCTION SERVICES BETWEEN THE CITY OF SAN DIEGO AND ORION CONSTRUCTION CORPORATION

This Emergency Construction Services Agreement (Agreement) is made and entered into by and between The City of San Diego (City), California a municipal corporation, and **Orion Construction Corporation** (Contractor), for the purpose of designing (when required) and performing emergency construction services 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 has selected the Contractor through a sole-source process in accordance with Municipal Code § 22.3016 or § 22.3108 to perform, either directly or with Subcontracts hereinafter defined, the design, engineering, and construction services set forth in this agreement and the Contract Documents.
- D. The Contractor is ready, willing, and able to perform the emergency 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

THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", agrees to pay Orion Construction Corporation, herein called "Contractor" for its time and materials used to construct Emergency Services for the Sewer Main at 13848 Clatsop Way; in the amount not to exceed THREE HUNDRED AND FIFTY THOUSAND DOLLARS 00/100 (\$350,000.00).

- A. The following are incorporated into this contract as though fully set forth herein:
 - 1. The attached Faithful Performance and Payment Bonds.

- 2. The attached Proposal included in the Bid documents by the Contractor.
- 3. Reference Standards listed in the General Instructions and the Supplementary Special Provisions (SSP).
- That certain documents entitled Emergency Services for the Sewer Main at 13848
 Clatsop Way, on file in the office of the Public Works Department as Document No.
 B-18161, as well as all matters referenced therein.
- B. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **Emergency Services for the Sewer Main at 13848 Clatsop Way**, Bid Number **K-18-1756-EMR-2**, San Diego, California.
- 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 contract is effective as of <u>the date the City issued the Contractor a written notice to proceed (NTP)</u>, or the date of the last signatory below, whichever occurred first.
- F. The above referenced recitals are true and correct and are incorporated into this agreement by this reference.
- G. Exhibits referenced in this agreement are incorporated into the Agreement by this reference.
- H. 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.
- I. Upon award, amendment, renewal, or extension of such contracts, the Contractors shall complete a Pledge of Compliance attesting under penalty of perjury that they complied with the requirements of City Municipal Code §22.3004.
- J. 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. A sample provision is as follows:
 - "Subcontractor acknowledges that it is familiar with the requirements of San Diego Municipal Code §22.3004 ("Contractor Standards"), and agrees to comply with requirements of that

section. The Subcontractor further agrees to complete the Pledge of Compliance, incorporated herein by reference."

K. Pledge of Compliance may be downloaded at:

http://www.sandiego.gov/purchasing/pdf/contractor_standards_questionnaire.pdf

- L. 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.
- M. 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.
- N. 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 7-3, "LIABILITY 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
Print Name: Angelica Gil Contract Specialist Public Works Department	Mara W. Elliott, City Attorney By Christine Leone Print Name: Christine Leone Deputy City Attorney
Date: 5-10-18	Date: 5/15/18
CONTRACTOR	
3y - 5 - 2 - 2 - 3	
Print Name: R. Dows	
Title: Pes	
Date: 4/19/2018	
City of San Diego License No.:	
State Contractor's License No. : 549309	

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

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Orion Construction Corporation		corporation,	as	princi	pal,	and
Western Surety Company		corporation	aut	horized	d to	do
business in the State of California, as Surety, hereby obligate the	mse	elves, their suc	cess	ors and	d ass	igns,
jointly and severally, to The City of San Diego a mun	icip	al corporation	on ii	n the	sum	n of
Three Hundred Fifty Thousand Dollars and Zero Cents (\$350	,00	0.00) for the	faithf	ful perf	orma	ance
of the annexed contract, and in the sum of Three Hundred Fift	уТ	housand Dol	ars	and Ze	ro Co	ents
(\$350,000.00) for the benefit of laborers and materialmen design						

Conditions:

If the Principal shall faithfully perform the annexed contract Emergency Services for the Sewer Main at 13848 Clatsop Way, Bid Number K-18-1756-EMR-2, 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.

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

Dated	April 20, 2 <u>018</u>
proved as to Form	Orian Construction Corporation
	Principal
	By Druty
	Richard Dowsing, President
	Printed Name of Person Signing for Principa
ra W. Elliott, City Attorney	
Coleone	Western Surety Company
Deputy City Attorney	Surety
	By Marile
	Maria Guise, Attorney-In-fact
proved:	1455 Frazee Road, Suite 300
1 / h. a	Local Address of Surety
constitution	San Diego, CA 92108
Adgelica GII Contract Specialist Public Works Department	Local Address (City, State) of Surety
	(619) 682-3510
	Local Telephone No. of Surety
	Premium \$4,200.00 Premium subject to adjustment based on final contr
	A second seco

EXHIBIT A

DRUG-FREE WORKPLACE CERTIFICATION

EXHIBIT A

DRUG-FREE WORKPLACE

PROJECT TITLE: Emergency Services for the Sewer Main at 13848 Clatsop Way

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 7-13.3, "Drug-Free Workplace", of the project specifications, and that;
ORION CONSTRUCTION CORP
(Name under which business is conducted)
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.
Signed Powers
Printed Name_ R. Dowsing
TitlePres.

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE: Emergency Services for the Sewer Main at 13848 Clatsop Way

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-regarding the American With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 7-13.2 "American With Disabilities Act", of the project specifications, and that;
ORION CONSTRUCTION GORP.
(Name under which business is conducted)
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.
Signed Romery
Printed Name ————————————————————————————————————
TitlePes.

EXHIBIT C

CONTRACTOR STANDARDS - PLEDGE OF COMPLIANCE

EXHIBIT C

CONTRACTOR STANDARDS - PLEDGE OF COMPLIANCE

PROJECT TITLE: Emergency Services for the Sewer Main at 13848 Clatsop Way
I declare under penalty of perjury that I am authorized to make this certification on behalf of Orron Canstruction Cap, as Contractor, that I am familiar with the
requirements of City of San Diego Municipal Code § 22.3004 regarding Contractor Standards as outlined in the WHITEBOOK, Section 7-13.4, "Contractor Standards", 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.
Dated this Day of
Signed Policy
Printed Name R. Dows
TitlePres.

EXHIBIT D

AFFIDAVIT OF DISPOSAL

EXHIBIT D

AFFIDAVIT OF DISPOSAL

WHEREAS, on the	DAY OF	,, the undersigned entered
into and executed a co	ntract with the City of San D	piego, a municipal corporation, for:
-		e Sewer Main at 13848 Clatsop Way tle or Task)
(WBS/IO/CC) B-18161 ; affirm that "all brush,	and WHEREAS , the specific trash, debris, and surplus	tified as RFP or Bid No. K-18-1756-EMR-2 ; SAP No. cation of said contract requires the Contractor to materials resulting from this project have been said contract has been completed and all surplus
under the terms of sa	id contract, the undersigne	ayment by the City of San Diego to said Contractor d Contractor, does hereby affirm that all surplus disposed of at the following location(s)
	n disposed of according to a	all applicable laws and regulations
by	Contractor	
ATTEST:		
State of		
and for said County and known the foregoing Release, Contractor executed th	d State, duly commissioned a to me to be the and whose name is subscr e said Release.	, before the undersigned, a Notary Public in and sworn, personally appeared Contractor named in ibed thereto, and acknowledged to me that said
Notary Public in and for	salu County and State	

EXHIBIT E

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

EXHIBIT E

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) ss.
Richard Dows-5, being first duly sworn, deposes and
says that he or she is President of 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.
Signed:
Title: President
Subscribed and sworn to before me this
Notary Public
RICARDO RAMIREZ COMM. #2220598
Notary Public - Galifornia San Diego County
My Comm. Expires Nev. 3, 2021

CALIFORNIA CERTIFICATE OF ACKNO	OWLEDGMENT
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.	COMPANY CONTROL EDGMENTAC ENGONE EDGMENTAC SOLONE EDGMENTAC SOLONE EDGMENTAC FROME EDGMENTAC F
State of California)	
County of San Diego)	
On April 19th 2018 before me, Ricards personally appeared Richard Dowsing	Ramirez,
	, I
who proved to me on the basis of satisfactory evidence to be the persor the within instrument and acknowledged to me that he/she/they authorized capacity(ies), and that by his/her/their signature(s) on the i 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.	executed the same in his/her/their
Signature	(Seal)
	YCHIMA TEGRIALYCAIOM TEGRIALIYCAIOM TEGRIALYCAIOM TEGRIALYCAIOM TEGRIALYCAIOM TEGRIALYCAIOM TEGRIALYCAIOM TEGRIALYCAI
Optional Information	
Ithough the information in this section is not required by law, it could prevent fraudulent removal and nauthorized document and may prove useful to persons relying on the attached document.	d reattachment of this acknowledgment to an
Description of Attached Document	
he preceding Certificate of Acknowledgment is attached to a document	Additional Information Method of Signer Identification
itled/for the number of	Proved to me on the basis of satisfactory evidence:

Description of Attached Document	Additional Information
The preceding Certificate of Acknowledgment is attached to a document	Method of Signer Identification
titled/for the purpose of	Proved to me on the basis of satisfactory evidence: or form(s) of identification or credible witness(es)
	Notarial event is detailed in notary journal on:
containing pages, and dated	Page # Entry #
The signer(s) capacity or authority is/are as:	Notary contact:
Individual(s)	Other
Attorney-in-Fact	Additional Signer(s) Signer(s) Thumbprint(s)
Corporate Officer(s)	
Guardian/Conservator	
Partner - Limited/General	
☐ Trustee(s)	
Other:	
representing:	
Name(s) of Person(s) or Entity(ies) Signer is Representing	

EXHIBIT F

CONTRACTORS CERTIFICATION OF PENDING ACTIONS

EXHIBIT F

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 ten 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.				
	subject of		ion in a legal a	administra	Bidder has NOT been the tive proceeding alleging that endors or suppliers.
	a complair discrimina of the state	nt or pending action in a l ted against its employees,	egal administ subcontractor	rative prod rs, vendors	dder has been the subject of seeding alleging that Bidder or suppliers. A description medial action taken and the
DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN
	1000000				

Contractor l	Name:	non Construction Construction	ction	Conf	2
Certified By	Rel	had Dows	5	Title	Pres.
	_	Poerson		Date	4/19/2018
		Signature			

USE ADDITIONAL FORMS AS NECESSARY

EXHIBIT G

EQUAL BENEFITS ORDINANCE CERTIFICATION

AND

EQUAL PAY 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.

CONTRACTOR CERTIFICATION

EQUAL PAY ORDINANCE CERTIFICATION

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

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

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

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

EXHIBIT H

FORMS

LIST OF SUBCONTRACTORS

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 OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which the Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting 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 2-3 Subcontracts, which stipulates the percentage of the Work to be performed with the Bidder's own forces. The Bidder is to also list all SLBE, ELBE, DBE, DVBE, MBE, WBE, 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:								
Address:								
City:State:								
Zip:								
Email:								
Name:								
Address:								
City:State:								
Zip: Phone:								
Email:								

•	As appropriate, Bidder shall identify Subcontractor as one of the fo	ollowing and shall in	As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):	
	Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
	Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
	Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
	Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
	Woman-Owned Small Business	WoSB		HUBZone
	Service-Disabled Veteran Owned Small Business	SDVOSB		0
0	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	4
	State of California	8	U.S. Small Business Administration	SBA

0

0

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

Emergency Services for the Sewer Main at 13848 Clatsop Way Exhibit H – Forms

Form AA35 - List of Subcontractors

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NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

NAME,	NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DIR Registration Number	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB©	WHERE CERTIFIED ©
Name:	ss:State:							
Name:	Ss:State:							
⊖	As appropriate, Bidder shall identify Vendor/Supplier Certified Minority Business Enterprise Certified Disadvantaged Business Enterprise Other Business Enterprise Certified Small Local Business Enterprise Woman-Owned Small Business Service-Disabled Veteran Owned Small Business	/Supplier as one o ise isiness	as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE): MBE Certified Woman Business Enterprise DBE Certified Disabled Veteran Business Enterprise OBE Certified Emerging Local Business Enterprise SLBE Small Disadvantaged Business WoSB HUBZone Business	I include a valid proof of certification (except for Certified Woman Business Enterprise Certified Disabled Veteran Business Enterprise Certified Emerging Local Business Enterprise Small Disadvantaged Business	oof of certificat Business Ente 1 Veteran Busin g Local Busine ged Business SS	ion (except for OBE, s rprise ness Enterprise iss Enterprise	HUB	WBE DVBE ELBE SDB
0	As appropriate, Bidder shall indicate if Vendor/Supplier is certified by: City of San Diego California Public Utilities Commission State of California's Department of General Services CA	or/Supplier is certi al Services	fled by: CITY CPUC CADoGS CA	State of California Department of T City of Los Angeles U.S. Small Business Administration	s Department o	State of California Department of Transportation City of Los Angeles U.S. Small Business Administration	CALTRANS	ANS LA SBA

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

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Emergency Services for the Sewer Main at 13848 Clatsop Way Exhibit H - Forms Form AA40 - Named Equipment/Material Supplier List

EXHIBIT I

SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

EXHIBIT I

SUPPLEMENTARY SPECIAL PROVISIONS

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

- 1. The **2015 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").
- 2. The **2015 Edition** of the City of San Diego Standard Specifications for Public Works Construction (The "WHITEBOOK"), including the following:
 - a) General Provisions (A) for all Contracts.

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

1-2 TERMS AND DEFINITIONS. To the "WHITEBOOK", item 54, "Normal Working Hours", ADD the following:

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

SECTION 2 - SCOPE AND CONTROL OF WORK

- **2-3.2 Self Performance.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall perform, with your own organization, Contract Work amounting to at least 50% of the base Bid.

ADD:

2-10 AUTHORITY OF THE BOARD AND THE ENGINEER. To the "GREENBOOK", Paragraph (2), DELETE in its entirety and SUBSTITUTE with the following:

The decision of the Engineer is final and binding on all questions relating to: quantities; acceptability of material, equipment, or work; execution, progress or sequence of work; requests for information (RFI), and interpretation of the Plans, Specifications, or other Contract Documents. This shall be precedent to any payment under the Contract. The Engineer shall be the single point of contact and shall be included in all communications.

2-16 CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM. To the "WHITEBOOK", item 1, DELETE in its entirety.

SECTION 3 - CHANGES IN WORK

3-5.1 Claims. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

ADD:

3-5.1 Claims.

- 1. A Claim is a written demand by you that seeks an adjustment in the Contract Price, Contract Time, or other relief associated with a dispute arising under or relating to the Contract, including a breach of any provision thereof. A voucher, invoice, or other routine request for payment is not a Claim.
- 2. A Claim shall conform to these specifications and may be considered after the City has previously denied a request by you for a Change Order seeking the demanded relief.
- 3. You shall submit a Claim to the Engineer if a dispute occurs that arises from or relates to the Contract. The Claim shall seek all relief to which you assert you are entitled as a result of the event(s) giving rise to the dispute. Your failure to process a Claim in accordance with these specifications shall constitute a waiver of all relief associated with the dispute. Claims are subject to 6-11, "Right to Audit".
- 4. You shall continue to perform the Services and Work and shall maintain the Schedule during any dispute proceedings. The Engineer will continue to make payments for undisputed Services and Work.
- 5. The City's Claims process specified herein shall not relieve you of your statutory obligations to present claims prior to any action under the California Government Code.

3-5.1.1 Initiation of Claim.

- 1. You shall promptly, but no later than 30 Days after the event(s) giving rise to the Claim, deliver the Claim to the Engineer.
- You shall not process a Claim unless the Engineer has previously denied a request by you for a Change Order that sought the relief to be pursued in the claim.

3-5.1.1.1 Claim Certification Submittal.

- 1. If your Claim seeks an increase in the Contract Price, the Contract Time, or both, submit with the Claim an affidavit certifying the following:
 - a) The Claim is made in good faith and covers all costs and delays to which you are entitled as a result of the event(s) giving rise to the Claim.
 - b) The amount claimed accurately reflects the adjustments in the Contract Price, the Contract Time, or both to which you believe you are entitled.

- c) All supporting costs and pricing data are current, accurate, and complete to the best of your knowledge. The cost breakdown per item of Work shall be supplied.
- d) You shall ensure that the affidavit is executed by an official who has the authority to legally bind you.

3-5.1.2 Initial Determination.

1. The Engineer will respond in writing to your Claim within 30 Days of receipt of the Claim.

3-5.1.3 Settlement Meeting.

 If you disagree with the Initial Determination, you shall request a Settlement Meeting within 30 Days. Upon receipt of this request, the Engineer will schedule the Settlement Meeting within 15 Working Days.

3-5.1.4 City's Final Determination.

- 1. If a settle agreement is not reached, the City shall make a written Final Determination within 10 Working Days after the Settlement Meeting.
- 2. If you disagree with the City's Final Determination, notify the Engineer in writing of your objection within 15 Working Days after receipt of the written determination and file a "Request for Mediation" in accordance with 3-5.2, "Dispute Resolution Process".
- 3. Failure to give notice of objection within the 15 Working Days period shall waive your right to pursue the Claim.

3-5.1.5 Mandatory Assistance.

- 1. If a third party dispute, litigation, or both arises out of or relates in any way to the Services provided under the Contract, upon the City's request, you shall agree to assist in resolving the dispute or litigation. Your assistance includes, but is not limited to the following:
 - a) Providing professional consultations.
 - b) Attending mediations, arbitrations, depositions, trials, or any event related to the dispute resolution and litigation.

3-5.1.5.1 Compensation for Mandatory Assistance.

- 1. The City will reimburse you for reasonable fees and expenses incurred by you for any required assistance rendered in accordance with 3-5.1.8, "Mandatory Assistance" as Extra Work.
- 2. The Engineer will determine whether these fees and expenses were necessary due to your conduct or failure to act.
- 3. If the Engineer determines that the basis of the dispute or litigation in which these fees and expenses were incurred were the result of your conduct or your failure to act in part or in whole, you shall reimburse the City for any payments made for these fees and expenses.

- 4. Reimbursement may be through any legal means necessary, including the City's withholding of your payment.
- **3-5.2.3 Selection of Mediator.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. A single mediator, knowledgeable in construction aspects and acceptable to both parties, shall be used to mediate the dispute.
 - 2. To initiate mediation, the initiating party shall serve a Request for Mediation at the American Arbitration Association (AAA) on the opposing party.
 - 3. If AAA is used, the initiating party shall concurrently file with AAA a "Request for Mediation" along with the appropriate fees, a copy of requested mediators marked in preference order, and a preference for available dates.
 - 4. If AAA is selected to coordinate the mediation (Administrator), within 10 Working Days from the receipt of the initiating party's Request for Mediation, the opposing party shall file the following:
 - a) A copy of the list of the preferred mediators listed in preference order after striking any mediators to which they have any objection.
 - b) A preference for available dates.
 - c) Appropriate fees.
 - 5. If the parties cannot agree on a mediator, then each party shall select a mediator and those mediators shall select the neutral third party to mediate the matter.
- **3-5.3 Forum of Litigation.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - It is the express intention that all legal actions and proceedings related to the Contract or Agreement with the City or to any rights or any relationship between the parties arising therefrom shall be solely and exclusively initiated and maintained in courts of the State of California for the County of San Diego.

SECTION 4 - CONTROL OF MATERIALS

- **4-1.3.6 Preapproved Materials.** To the "WHITEBOOK", ADD the following:
 - You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.

SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK

- **6-1.1 Construction Schedule.** To the "WHITEBOOK", item 22, subsection b, DELETE in its entirety and SUBSTITUTE with the following:
 - b) A curve value percentage comparison between the Contract Price and the updated cash flow forecast for each Project ID included in the Contract Documents. Curve values shall be set on a scale from 0% to 100% in intervals of 5% of the Contract Time. Refer to the Sample City Invoice materials in the Contract Documents and use the format shown. Your invoice amounts shall be supported by this curve value percentage. For previous periods, use the actual values and percentages and update the curve value percentages accordingly.

ADD:

6-3.2.1.1 Environmental Document.

- The City of San Diego has prepared a Notice of Exemption for 13848 Clatsop
 Way Sewer Main Emergency, as referenced in the Contract Exhibit. You shall
 comply with all requirements of the Notice of Exemption as set forth in
 Exhibit L.
- 2. Compliance with the City's environmental document shall be included in the Contract Price.

6-7 TIME OF COMPLETION. To the "WHITEBOOK", ADD the following:

- You shall complete the liner installation of all segments of sewer mains and the lateral reinstatements as verified by the Engineer within 30 Working Days from the date of NTP. Complete the remaining Work as part of this project, including lateral lining and post-lining CCTV video, within the remaining number of Working Days.
- **6-8.3 Warranty.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - Warranty and repair all defective materials and workmanship for a period of 1 year. This call back warranty period shall start on the date that the Work was accepted by the City. Additionally, you shall warranty the Work against all latent and patent defects for a period of 10 years.

SECTION 7 - RESPONSIBILITIES OF THE CONTRACTOR

7-3 INSURANCE. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

7-3 INSURANCE.

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

7-3.1 Policies and Procedures.

- 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.

7-3.2 Types of Insurance.

7-3.2.1 Commercial General Liability Insurance.

- Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
- 2. The policy shall cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).
- 3. There shall be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You shall maintain the same or equivalent insurance for at least 10 years following completion of the Work.

4. All costs of defense shall be outside the policy limits. Policy coverage shall be in liability limits of not less than the following:

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

7-3.2.2 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.

7-3.2.3 Contractors Pollution Liability Insurance.

- 1. You shall procure and maintain at your expense or require your Subcontractor, as described below, to procure and maintain the Contractors Pollution Liability Insurance including contractual liability coverage to cover liability arising out of cleanup, removal, storage, or handling of hazardous or toxic chemicals, materials, substances, or any other pollutants by you or any Subcontractor in an amount not less than \$2,000,000 limit for bodily injury and property damage.
- 2. All costs of defense shall be outside the limits of the policy. Any such insurance provided by your Subcontractor instead of you shall be approved separately in writing by the City.
- 3. For approval of a substitution of your Subcontractor's insurance, you shall certify that all activities for which the Contractors Pollution Liability Insurance will provide coverage will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim.
- 4. Contractual liability shall include coverage of tort liability of another party to pay for bodily injury or property damage to a third person or organization. There shall be no endorsement or modification of the coverage limiting the scope of coverage for either "insured vs. insured" claims or contractual liability.
- 5. Occurrence based policies shall be procured before the Work commences and shall be maintained for the Contract Time. Claims Made policies shall be procured before the Work commences, shall be maintained for the Contract Time, and shall include a 12 month extended Claims Discovery Period

- applicable to this contract or the existing policy or policies that shall continue to be maintained for 12 months after the completion of the Work without advancing the retroactive date.
- 6. Except as provided for under California law, the policy or policies shall provide that the City is entitled to 30 Days prior written notice (10 Days for cancellation due to non-payment of premium) of cancellation or non-renewal of the policy or policies.
- **7-3.3 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.
- **7-3.3.1 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.

- **7-3.4 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.
- 7-3.5 Policy Endorsements.
- 7-3.5.1 Commercial General Liability Insurance.
- 7-3.5.1.1 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.
 - 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.
- **7-3.5.1.2 Primary and Non-Contributory Coverage.** The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **7-3.5.1.3 Project General Aggregate Limit.** The policy or policies shall be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work shall reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit shall be in addition to the aggregate limit provided for the products-completed operations hazard.
- 7-3.5.2 Commercial Automobile Liability Insurance.
- **7-3.5.2.1 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.
- 7-3.5.3 Contractors Pollution Liability Insurance Endorsements.

7-3.5.3.1 Additional Insured.

- a) The policy or policies shall be endorsed to include as an Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products,
 - c) your work, e.g., your completed operations performed by you or on your behalf, or
 - d) premises owned, leased, controlled, or used by you.

Except that in connection with, collateral to, or affecting any construction contract to which the provisions of subdivision (b) of § 2782 of the California Civil Code apply, this endorsement shall not provide any duty of indemnity coverage for the active negligence of the City and its respective elected officials, officers, employees, agents, and representatives in any case where an agreement to indemnify the City and its respective elected officials, officers, employees, agents, and representatives would be invalid under subdivision (b) of §2782 of the California Civil Code.

- In any case where a claim or loss encompasses the negligence of the Insured and the active negligence of the City and its respective elected officials, officers, employees, agents, and representatives that are not covered because of California Insurance Code §11580.04, the insurer's obligation to the City and its respective elected officials, officers, employees, agents, and representatives shall be limited to obligations permitted by California Insurance Code §11580.04.
- 7-3.5.3.2 Primary and Non-Contributory Coverage. The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.
- **7-3.5.3.3 Severability of Interest.** For Contractors Pollution Liability Insurance, the policy or policies shall provide that your insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and shall provide cross-liability coverage.
- **7-3.6 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.
- **7-3.7 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.
- **7-3.8 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.
- **7-3.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.

7-4 NOT USED. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

7-4 WORKERS' COMPENSATION INSURANCE AND EMPLOYERS LIABILITY INSURANCE.

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

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

- 3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.
- **7-4.1 Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.

ADD:

- 7-6 THE CONTRACTORS REPRESENTATIVE. To the "GREENBOOK", ADD the following:
 - Both the representative and alternative representative shall be employees of the Contractor and shall not be assigned to a Subcontractor unless otherwise approved by the City in writing.
- **7-8.6 Water Pollution Control.** To the "WHITEBOOK", ADD the following:
 - 6. Based on a preliminary assessment by the City, this Contract is subject to WPCP.
- **7-8.6.5.1 Payment.** To the "WHITEBOOK", DELETE in its entirety.

ADD:

- **7-13.4 Contractor Standards and Pledge of Compliance.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The Contract is subject to City's Municipal Code §22.3004 as amended 10/29/13 by ordinance O-20316.
 - 2. You shall complete a Pledge of Compliance attesting under penalty of perjury that you complied with the requirements of this section.
 - 3. You shall ensure that all Subcontractors complete a Pledge of Compliance attesting under penalty of perjury that they complied with the requirements of this section.
 - 4. You may access the Pledge of Compliance at:

http://www.sandiego.gov/purchasing/pdf/contractor standards questionnaire.pdf

5. You shall require in each subcontract that the Subcontractor shall abide by the provisions of the City's Municipal Code §22.3004. A sample provision is as follows:

"Compliance with San Diego Municipal Code §22.3004: The Subcontractor acknowledges that it is familiar with the requirements of San Diego Municipal Code §22.3004 ("Contractor Standards"), and agrees to comply with requirements of that section. The Subcontractor further agrees to complete the Pledge of Compliance, incorporated herein by reference."

ADD:

7-13.8 Equal Pay Ordinance.

- You shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) in section 22.4801 through 22.4809, unless compliance is not required based on an exception listed in SDMC section 22.4804.
- 2. You shall require all of your Subcontractors to certify compliance with the EPO in their written subcontracts.
- 3. You shall post a notice informing your employees of their rights under the EPO in the workplace or job site.
- 4. By signing this Contract with the City of San Diego, you acknowledge the EPO requirements and pledge ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Contract.

ADD:

7-20 ELECTRONIC COMMUNICATION. To the "WHITEBOOK", ADD the following:

2. Virtual Project Manager shall be used on this Contract.

- **7-21.1 General.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:
 - 3. During the construction phase of projects, the minimum waste management reduction goal is 90% of the inert material (a material not subject to decomposition such as concrete, asphalt, brick, rock, block, dirt, metal, glass, and etc.) and 65% of the remaining project waste. You shall provide appropriate documentation, including a Waste Management Form attached as an exhibit, and evidence of recycling and reuse of materials to meet the waste reduction goals specified.

SECTION 500 - PIPELINE, MANHOLE, AND STRUCTURE REHABILITATION

500-1.1.2.1 Initial Submittals. To the "WHITEBOOK", ADD the following:

- 4. Within 3 Working Days of the Bid opening date, the 3 apparent low bidders shall submit the following:
 - a) Contractor's Experience; past project documentation
 - b) Manufacturer Certification
 - c) Authorize Installer Certificates

ADD:

500-1.1.6.1 Order of Work for Rehabilitation Installation.

- 5. Rehabilitation shall be performed in the following order of Work:
 - a) First: Rehabilitation of Sewer Main, including sampling and testing.
 - b) Second: Installation of Sewer Lateral Connections and End Seals.
 - c) Third: Rehabilitation of Sewer Laterals, including sampling and testing.
- 6. You shall plan and schedule Work accordingly. Additional payment for demobilization or mobilization and additional Working Days shall not be granted for delays due to the order of rehabilitation Work,

ADD:

- **General.** To the "WHITEBOOK", item 2, sentence 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 2. The cured-in-place liner shall extend the entire length of the lateral from the access point at the property line to the mainline. The location of the cleanout shall not be modified unless approved in writing by the Engineer.

- **General.** To the "WHITEBOOK", item 2, DELETE in its entirety and SUBSTITUTE with the following:
 - You shall excavate an access pit at the property line cleanout location. The
 excavation pit shall be located entirely within the public right-of-way, and shall
 not encroach into the private property. You shall replace in kind all existing
 improvements impacted by the installation process.
- **Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The payment for the service lateral rehabilitation Work of existing sewer laterals, existing cast iron sewer laterals, cleanout installations at the access point, and manual excavations for cleanout pits shall be included in the following Bid items:

Service Lateral Rehabilitation with Cleanout up to 7 Feet in Depth

Service Lateral Rehabilitation with Cleanout Greater than 7 Feet in Depth

Service Lateral Rehabilitation with Manually Excavated Cleanout up to 7 Feet in Depth

Service Lateral Rehabilitation with Manually Excavated Cleanout Greater than 7 Feet in Depth

Service Lateral Rehabilitation of Cast Iron Lateral with Cleanout Greater than 7 Feet in Depth

Service Lateral Rehabilitation of Cast Iron Lateral with Cleanout up to 7 Feet in Depth

Service Lateral Rehabilitation of Cast Iron Lateral with Manually Excavated Cleanout Greater than 7 Feet in Depth

Service Lateral Rehabilitation of Cast Iron Lateral with Manually Excavated Cleanout up to 7 Feet in Depth

These Bid items shall include all necessary labor, materials, and equipment in order to clean, repair, and line the Sewer Lateral.

- 2. The point repair Work for sewer laterals shall be in accordance with 500-1.2, "Pipeline Point Repair/Replacement" and shall be included in the Bid item for each "Point Repair for Existing Sewer Lateral". Measurement shall be made at the pipe and shall be based on the length of pipe repaired. You shall be paid for 1 point repair for each repair 8 ft. (2.43 m) or less in length. This payment shall include all necessary labor, materials, and equipment to clean, repair, excavate, and inspect the Point Repair.
- 3. The payment for cleaning and video inspection for rehabilitated laterals shall be paid in accordance with 306-18.7, "Payment".

Primer and Lining Materials. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

ADD:

500-2.4.6 Chemical Resistance Test (Pickle Jar Test).

- Epoxy Lining Systems, Polyurethane and Epoxy Protective Lining Systems shall meet the requirements of 211-2, "Chemical Resistance Test (Pickle Jar Test)".
 Proof of meeting these requirements shall be provided to the Engineer for approval at least 15 Days prior to commencement of Work.
- 2. The epoxy primer materials for the polyurethane lining system shall be 100% solids.
- 3. The epoxy materials for the epoxy lining system shall be 100% solids.
- **500-2.4.7 Lining Application.** To the "WHITEBOOK", DELETE in its entirety.
- **Test.** To the "WHITEBOOK", DELETE in its entirety.
- **500-2.4.10 Applicable Standards.** To the "WHITEBOOK", DELETE in its entirety.

SECTION 600 - ACCESS

ADD:

- **GENERAL.** To the "WHITEBOOK", item 5, DELETE in its entirety and SUBSTITUTE with the following:
 - 5. If the City's crews are unable to provide the citizens with the mandated services due to your failure to comply with these specifications, you shall collect trash, recyclables, and yard waste on the City's schedule and deliver to the City's designated locations. If you fail to perform this Work, you shall incur additional costs for the City to reschedule pick up of an area.

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP) SECTION A - GENERAL REQUIREMENTS

4.1 Nondiscrimination in Contracting Ordinance. To the "WHITEBOOK", subsection 4.1.1, paragraph (2), sentence (1), DELETE in its entirety and SUBSTITUTE with the following:

You shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers.

END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

EXHIBIT J

PROPOSAL

EXHIBIT J

PROPOSAL

To the City of San Diego:

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

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

IF A SOLE OWNER OR SOLE CONTRACTOR SIGN HERE:

(1)	Name under which business is conducted		
(2)	Signature (Given and surname) of proprietor		
(3)	Place of Business (Street & Number)		
(4)	City and State		Zip Code
(5)	Telephone No	Facsimile No.	

IF A PARTNERSHIP, SIGN HERE: (1) Name under which business is conducted

(1)	Name under which business is conducted
(2)	Name of each member of partnership, indicate character of each partner, general or special (limited):
	•
(3)	Signature (Note: Signature must be made by a general partner)
	Full Name and Character of partner
(4)	Place of Business (Street & Number)
(5)	City and State Zip Code
(6)	Telephone No Facsimile No
IF A CO	PRPORATION, SIGN HERE:
(1)	Name under which business is conducted Ona Construction Corp
(2)	Signature, with official title of officer authorized to sign for the corporation:
	Le Jones
	(Signature)
	Pichard Dowsing
	(Printed Name)
	President
	(Title of Officer)
	(Impress Corporate Seal Here)
(3)	Incorporated under the laws of the State of
(4)	Place of Business (Street & Number) 2185 La Mirada
(5)	City and State Vista C A Zip Code 92081
(6)	Telephone No. 760 597-9660 Facsimile No. 760 597 9661

THE FOLLOWING SECTIONS MUST BE FILLED IN BY ALL PROPOSERS:

In accordance with the "GENERAL" instructions, the bidder holds a California State Contractor's license for the following classification(s) to perform the work described in these specifications:
LICENSE CLASSIFICATIONA
LICENSE NO. 549309 EXPIRES 11 - 30 , 18
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 10000 / 0766
This license classification must also be shown on the front of the bid envelope. Failure to show license classification on the bid envelope may cause return of the bid unopened.
TAX IDENTIFICATION NUMBER (TIN): 33-0339762
E-Mail Address: richard . dowsing @ orionconstruction . com
THIS PROPOSAL MUST BE NOTARIZED BELOW:
l certify, under penalty of perjury, that the representations made herein regarding my State Contractor's license number, classification and expiration date are true and correct.
Signature President
SUBSCRIBED AND SWORN TO BEFORE ME, THIS 19th DAY OF April , 2016. Notary Public in and for the County of San Diego, State of California
Notary Public in and for the County of San Diego, State of California
RICARDO RAMIREZ COMM. #2220596 Notary Public - California San Diego County
My Comm. Expires Nov. 3, 2021

CALIFORNIA CERTIFICATE OF ACKNOWLEDGMENT

ACKNOWLEGGMENTAC	IGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW! EDGMENTACKNOW!
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>)	
on April 19th 2018 before me, Ricards personally appeared Richard Dowsing	nsert name and title of the officer)
personally appeared Kichard Vowsing	
who proved to me on the basis of satisfactory evidence to be the person the within instrument and acknowledged to me that he/she/they authorized capacity(ies), and that by his/her/their signature(s) on the upon behalf of which the person(s) acted, executed the instrument.	executed the same in his/her/their
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	RICARDO RAMIREZ COMM. #2220596
WITNESS my hand and official seal.	Notary Public - California San Diego County My Comm. Expires Nov. 3, 20
	W. Friedrich and Control of the Cont
Signature	A CONTRACTOR OF THE CONTRACTOR
	(Seal)
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	TO STORY TERM A CONTROL OF THE STATE OF THE
Optional Information	
Ithough the information in this section is not required by law, it could prevent fraudulent removal an nauthorized document and may prove useful to persons relying on the attached document.	d reattachment of this acknowledgment to an
madificitized ascument and may prove ascidi to persons relying on the attached accument.	
No. 1 and 1	
Description of Attached Document	Additional Information
he preceding Certificate of Acknowledgment is attached to a document	Method of Signer Identification
The preceding certificate of Acknowledgment is attached to a document	
itled/for the purpose of	Proved to me on the basis of satisfactory evidence:
	form(s) of identification credible witness(es)
	Notarial event is detailed in notary investigation
ontaining pages, and dated	Notarial event is detailed in notary journal on: Page # Entry #
he signer(s) capacity or authority is/are as:	Notary contact:
Individual(s)	Other
Attorney-in-Fact	
Corporate Officer(s)	Additional Signer(s) Signer(s) Thumbprint(s)
Corporate Officer(s)	□

Other:

Trustee(s)

EXHIBIT K

CONTRACTOR'S COMPENSATION RATE SCHEDULE

EXHIBIT K

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 3-2.4, "Agreed Prices."

	NTRACTOR - ORION CO		
Title/Classification	Standard Rate (\$)/hour	Overtime Rate (\$)/hour	Doubletime Rate (\$)/Hour
Superintendent	125	187	250
Foreman	110	165	220
Operator Group 8	103	154	206
Group 1 Oiler/Grade Checker	94	141	188
Truck Driver	79	118	158
Laborer/Pipelayer	81	121	162
Carpenter	86	129	172
Mechanic	91	136	182
Project Manager	175	N/A	N/A
Project Staff Engineer	110	N/A	N/A
Engineering Project Director	220	N/A	N/A
Engineer (PE) QA/QC	190	N/A	N/A
PM/Design Engineer	190	N/A	N/A
Sr. CADD Tech	125	N/A	N/A
CADD Tech	100	N/A	N/A
Admin/Office	85	N/A	N/A
Environmental Engineer/SWPPP Coordinator	175	N/A	N/A

EXHIBIT L

NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

(Check one or both)

X 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

Development Services Department

1222 First Avenue, MS 501 San Diego, CA 92101

Project No.: TBD

Project Title: 13848 Clatsop Way Sewer Main Emergency

Project Location-Specific: This project is located at approximately 13848 Clatsop Way in the Rancho Peñasquitos Community Planning Area within the City of San Diego, Council District 1.

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

Description of nature and purpose of the Project: On Wednesday, February 7, 2018, the liner inside an 8-inch Ductile Iron (DI) sewer main (FSN 30451) failed, causing a blockage resulting in a sewer overflow. The sewer main needs immediate repair to alleviate the sewer blockage and prevent additional overflow of the sewage system. Emergency project work will include setting up a temporary sewer by-pass system, drilling out the blockage and failed liner, and installing a new liner. It also may be necessary to remove and replace a section of the DI sewer line on the pedestrian bridge if the blockage cannot be drilled out. Access to the sewer main and manholes will be from the existing developed right-of-way and access paths. All repairs will be performed from the manholes or the pedestrian bridge. This project is not located near or adjacent to the City's Multi-Habitat Planning Area (MHPA). This project is not expected to result in impacts to environmentally sensitive resources (no removal of vegetation or excavation of soils is anticipated), therefore this emergency activity is not expected to require subsequent permitting pursuant to the Land Development Code §143.0126.

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 Statue and 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

Carrie Purcell, Assistant Deputy Director

Date

Check One:

(X) Signed By Lead Agency

() Signed by Applicant

Date Received for Filing with County Clerk or OPR:

EXHIBIT M

LOCATION MAP

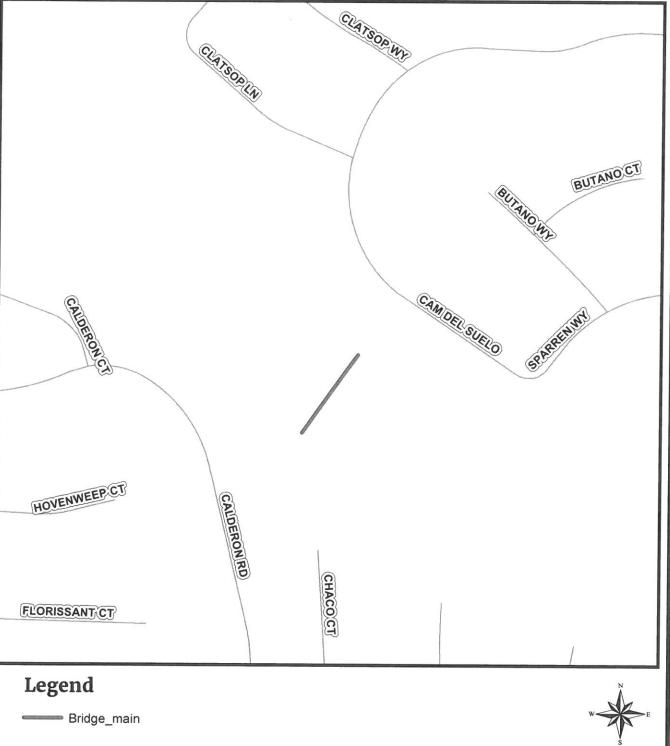


SAN DIEGO Public Works

13848 CLATSOP WAY SEWER MAIN EMERGENCY REPAIR

SENIOR ENGINEER JONG CHOI (619) 533-5493 PROJECT MANAGER MANUEL GONZALEZ (619) 533-3471 FOR QUESTIONS ABOUT THIS PROJECT Call: 619-533-4207

Email: engineering@sandiego.gov



COMMUNITY NAME: RANCHO PENASQUITOS COUNCIL DISTRICT: 1

Date: March 1, 2018 Emergency Services for the Sewer Main at 13848 Clatsop Way Exhibit M - Location Map SanGIS

WBS#: B-18161

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.
- CONSTRUCTION STORM WATER PROTECTION NOTES.

a.	TOTAL	SITE DISTURBANCE AREA: 0.1 (ACRES)	
b.	HYDRO	DLOGIC UNIT/WATERSHED: Penasquitos	
С.	HYDROLOGIC SUBAREA NAME & NO: Miramar Reservoir 906.1		
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	
		WPPP	
		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□	

e.

LUP: RISK TYPE 1 2 3

CONSTUCTION SITE PRIORITY

☐ ASBS ☐ HIGH ☐ MEDIUM ☐ 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.
- IF ADDITIVE ALTERNATE "A" IS AWARDED, CONTRACTOR SHALL FURNISH MATERIALS, INSTALL,
 MAINTAIN AND DISMANTLE HIGH-LINE PER SPECIFICATION SECTION 900-1.1.5.
- 11. CONTRACTOR SHALL RESTORE ALL TRENCHES ON THE PAVEMENT WORKED BY CITY FORCES AFTER FINAL CONNECTION.
- 12. 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.
- 13. POTHOLE ALL UTILITIES THAT CROSS PROPOSED WATER MAIN BEFORE TRENCHING
- 14. EXISTING UTILITY CROSSING AS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT EXACT.
- 15. FOR CORRDINATION 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

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Protecting AMI Devices in Meter Boxes and on Street Lights

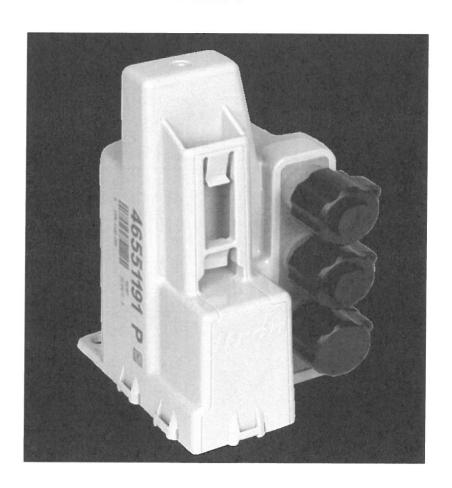
The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. All AMI devices shall be protected per Section 5-2, "Protection", of the 2015 Whitebook.

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

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

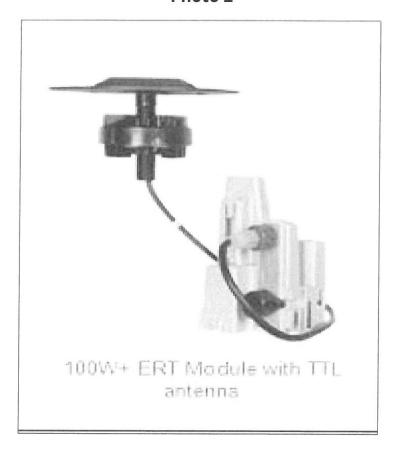
A. Endpoints, see Photo 1:

Photo 1



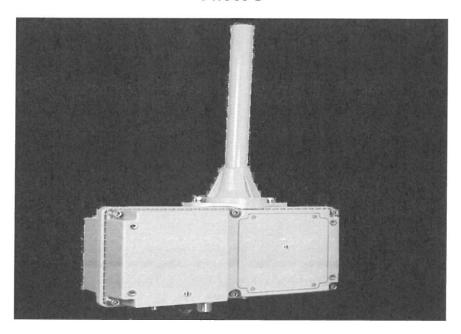
B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:

Photo 2



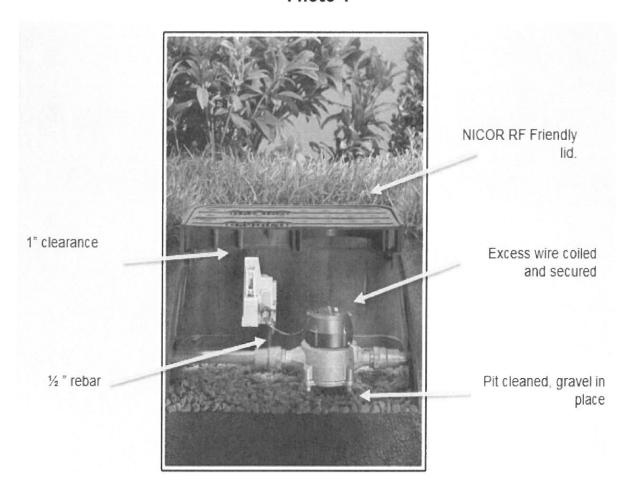
Network Devices, see Photo 3:

Photo 3



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

Photo 4



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

The PUD's code compliance staff will issue citations and invoices to you for any damaged AMI devices that are not re-installed as discussed in the Contract Document

Photo 5 below shows a typical installation of an AMI endpoint on a water meter.

Photo 5

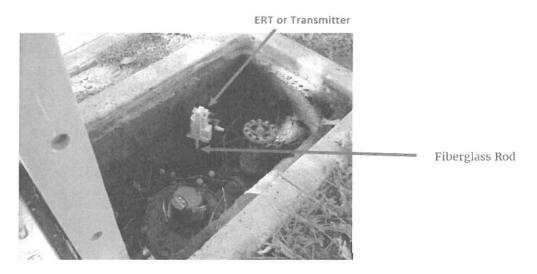


Photo 6 below is an example of disturbance that shall be avoided:

Photo 6





The ERT has been disconnected from the Water Meter

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

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

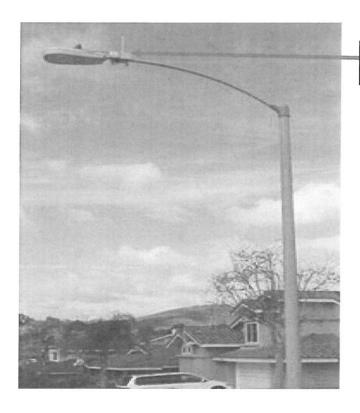




Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. If you come across any of these devices on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

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

Photo 8



Network Device

Photo 9



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