City of San Diego

CONTRACTOR'S NAME: J.R. Filanc Construction, Inc.	
ADDRESS: 740 N. Andreasen Drive, Escondido, CA 92029-1418	
TELEPHONE NO. (760) 941-7130 FAX NO.: (760) 466-0490	
CITY CONTACT: Angelica Gil. Contract Specialist, Email: AngelicaG@sandiego.gov	
Phone No. (619) 533-3622, Fax No. (619) 533-3633	

J. Arcillas / A. Jaro / ss

CONTRACT DOCUMENTS







EMERGENCY CONSTRUCTION SERVICES FOR: SEWER PUMP STN 1 EMERGENCY CONVEYOR REPLACEMENT

PROJECT NO.:	K-18-1714-EMR-3	
SAP NO. (WBS/IO/CC):	B-18105	
CLIENT DEPARTMENT:	2000	
COUNCIL DISTRICT:	8	
PROJECT TYPE:	ВР	

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

Date

Seal:

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GENERAL

1. DESCRIPTION OF WORK:

- **1.1.** The Work involves furnishing all labor, materials, equipment, services, and other incidental works and appurtenances for the purpose of designing and constructing this emergency project at the direction of the City Engineer.
- **1.2.** The Work consists of repair and reconstruction of Pump Station 1's conveyor system. Construction will include replacement of the non-operational conveyor system with the new Serpentix Conveyor System unit.
- **1.3.** This solicitation is for a firm Bid with Lump Sum and Unit Price items to be paid in accordance with SECTION 9, "MEASUREMENT AND PAYMENT" of the Specifications.

2. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

- **2.1. Prior** to the Award of the Contract or each Task Order, the Contractor must comply with the following registration requirements:
 - 2.1.1. This project is subject to compliance monitoring and enforcement by the California Department of Industrial Relations (DIR). <u>Contractor and Subcontractor Registration Requirements</u> for compliance with those requirements are outlined in are outlined in paragraph 7.9 of these "General" instructions.
 - 2.1.2. In addition, prior to award of the Contract or each Task Order, the Contractor and its Subcontractors and Suppliers **must** register with Prism®, 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 Period shall be completed within **200 Working Days** from the date of issuance of the Notice to Proceed.
- **5. CONTRACT PRICE**: The Engineer's Estimate of the Contract Price is **\$580,000**. The Contractor shall not perform Work that exceeds the Engineer's Estimate excluding Allowances without prior written notice from the City that sufficient additional funding has been secured.

- 6. **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.**
- 7. PREVAILING WAGE RATES: Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Contract is subject to State prevailing wage laws. For construction work performed under this Contract cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Contract cumulatively exceeding \$15,000, the Contractor and its subcontractors shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.
 - 7.1. Compliance with Prevailing Wage Requirements. Pursuant to sections 1720 through 1861 of the California Labor Code, the Contractor and its subcontractors shall ensure that all workers who perform work under this Contract are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.
 - **7.1.1.** Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.
 - 7.1.2. The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract 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.
 - **7.2. Penalties for Violations.** Contractor and its subcontractors shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed. This shall

- be in addition to any other applicable penalties allowed under Labor Code sections 1720 1861.
- 7.3. Payroll Records. Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.
 - **7.3.1.** Contractor and their subcontractors shall also furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.
- **7.4. Apprentices.** Contractor and its subcontractors shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Contractor is held responsible for the compliance of their subcontractors with sections 1777.5, 1777.6 and 1777.7.
- 7.5. Working Hours. Contractor and their subcontractors shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on design professionals and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections1810 through 1815.
- **7.6. Required Provisions for Subcontracts.** Contractor shall include at a minimum a copy of the following provisions in any contract they enter into with a subcontractor: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- 7.7. Labor Code Section 1861 Certification. Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to 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."
- 7.8. Labor Compliance Program. The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or

- assistance, please contact the City of San Diego's Equal Opportunity Contracting Department at 619-236-6000.
- 7.9. Contractor and Subcontractor Registration Requirements. This project is subject to compliance monitoring and enforcement by the DIR. A contractor or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5 It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
 - **7.9.1.** A Contractor's inadvertent error in listing a subcontractor who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a bid protest or grounds for considering the bid non-responsive provided that any of the following apply: (1) the subcontractor is registered prior to bid opening; (2) within twenty-four hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subcontractor is replaced by another registered subcontractor pursuant to Public Contract Code section 4107.
 - 7.9.2. By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration for themselves and all listed subcontractors to the City at the time of bid or proposal due date or upon request.
- 7.10. Stop Order. For Contractor or its subcontractors engaging in the performance of any public work contract without having been registered in violation of Labor Code sections 1725.5 or 1771.1, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractors or unregistered subcontractor(s) on ALL public works until the unregistered contractor or unregistered subcontractor(s) is registered. Failure to observe a stop order is a misdemeanor.
- 7.11. List of all Subcontractors. The 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.

- **7.12.** Exemptions for Small Projects. There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Contractor shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:
 - **7.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1
 - **7.12.2.** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).
 - **7.12.3.** List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 4.20.11 above. (Labor code section 1773.3).
- **8. REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

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		
NOTE : *Available online under Engineering Documen http://www.sandiego.gov/publicworks/edocref/index.shtm		References at:		

9. INSURANCE REQUIREMENTS:

- **9.1.** All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.
- **9.2.** Refer to sections 7-3, "LIABILITY INSURANCE", and 7-4, "WORKERS' COMPENSATION INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.
- 10. SUBMITTAL OF "OR EQUAL" ITEMS: See 4-1.6, "Trade Names or Equals."
- 11. **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.
- 12. 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 im writting. 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, 525B St., Suite 750, MS 908A, San Diego, California, 92101, Telephone No. (619) 533-3450.
- 13. 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.
- 14. **PROPOSAL FORMS:** The signature of each person signing may be in longhand or in electronic format as specified by the City. The Contractor shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 15. 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.

16. AWARD OF CONTRACT OR REJECTION OF PROPSALS:

16.1. 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.

- **16.2.** 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.
- 17. 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.
- 18. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder. If the Contractor fails to enter into the contract as herein provided, the award may be annulled. An award may be made to the next contractor on the shortlist or in the case the emergency contractor's list is exhausted to any other responsive contractor on a sole-source basis who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- 19. **EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Contractor shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 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.
- **20. CITY STANDARD PROVISIONS.** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **20.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **20.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - **20.3.** The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
 - **20.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **20.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
 - **20.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).

20.7.	The City's Information Regulation 90.63.	Security	Policy	(ISP)	as defined	in tl	he City's	Administrative
James Nagelv Public Works	oort, Director Department							

AGREEMENT FOR EMERGENCY CONSTRUCTION SERVICES BETWEEN THE CITY OF SAN DIEGO AND J.R. FILANC CONSTRUCTION, INC.

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 J.R. Filanc Construction, Inc. 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 (b) 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 **J.R. Filanc Construction**, **Inc.**, herein called "Contractor" for its time and materials used to construct **Sewer Pump Stn 1 Emergency Conveyor Replacement**; in the amount not to exceed FIVE HUNDRED EIGHTY THOUSAND DOLLARS *00/100* (\$580,000).

- 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).
 - 4. That certain documents entitled **Sewer Pump Stn 1 Emergency Conveyor Replacement**, on file in the office of the Public Works Department as Document No. **B-18105**, 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 Sewer Pump Stn 1 Emergency Conveyor Replacement, Bid Number K-18-1714-EMR-3, 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 the date the City issued the Contractor a written notice to proceed (NTP), 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: Rosa Isela Riego Senior Contract Specialist Public Works Department	Mara W. Elliott, City Attorney By Clone Print Name: Christine Leone Deputy City Attorney
Date: 04. 26. 2018	Date: 5 3 1 B
Print Name: DAVID J. KIESS	
Title: YUG PRESIDENT	
Date: 4/10/2019	
City of San Diego License No.: B199400064	1
State Contractor's License No. : 134877	

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

J.R. Filanc Construction, Inc. , a corporation, as principal, and Fidelity and Deposit Company of Maryland , a corporation authorized to do business in the State of California, as Surety, hereby obligate themselves, their successors and assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of Five Hundred Eighty Thousand Dollars and Zero Cents (\$580,000.00) for the faithful performance of the annexed contract, and in the sum of Five Hundred Eighty Thousand Dollars and Zero Cents (\$580,000.00) for the benefit of laborers and materialmen designated below.

Conditions:

If the Principal shall faithfully perform the annexed contract **Sewer Pump Stn 1 Emergency Conveyor Replacement**, Project Number **K-18-1714-EMR-3**, 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

J.R. Filanc Construction Company, Inc. Principal By DMU J. KISS Printed Name of Person Signing for Principal Fidelity and Deposit Company of Maryland
Principal By DAVID J. KIESS Printed Name of Person Signing for Principa
DAVIO J. HIESS Printed Name of Person Signing for Principa
Fidelity and Denosit Company of Maryland
Fidelity and Denosit Company of Maryland
Sysety
By Loghaman
Lawrence F, McMahon - Attorney-In-fact
777 S. Figueroa Street, Ste. 3900
Local Address of Surety
Los Angeles, CA 90017
Local Address (City, State) of Surety
(213) 270-0716
Local Telephone No. of Surety
Premium \$5,239.00
Bond No. 9274334

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT Civil Code § 1189 A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy or validity of that document, STATE OF CALIFORNIA County of San Diego On APR 0 9 2018 before me, Lilia De Loera Date Insert Name of Notary exactly as it appears on the official seal , Notary Public, personally appeared Lawrence F. McMahon Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(#/) whose name(#/) is/#/# subscribed to the person(#), or the entity upon behalf of which the person(#) LILIA DE LOERA NOTARY PUBLIC - CALIFORNIA COMMISSION # 2220344 acted, executed the instrument. SAN DIEGO COUNTY My Comm. Exo. November 21, 2021 I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. Witness my hand and official seal. Signature Signature of Notary Public Lilia De Loera Place Notary Seal Above — OPTIONAL — Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of the form to another document. **Description of Attached Document** Title or Type of Document: Document Date: ______ Number of Pages: _____ Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Signer's Name: ☐ Individual ☐ Individual ☐ Corporate Officer — Title(s): ___ ☐ Corporate Officer — Title(s): ☐ Partner ☐ Limited ☐ General ☐ Partner ☐ Limited ☐ General ✓ Attorney in Fact ☐ Attorney in Fact RIGHT THUMBPRINT RIGHT THUMBPRINT ☐ Trustee Trustee OF SIGNER OF SIGNER ☐ Guardian or Conservator ☐ Guardian or Conservator Top of thumb here Top of thumb here

Other:

Signer is Representing:

Other:

Signer is Representing:

Surety Company

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by MICHAEL BOND, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Lawrence F. MCMAHON, Maria GUISE and Sarah MYERS, all of San Diego, California, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 4th day of December, A.D. 2017.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







ву: 🔼

Secretary Michael McKibben Vice President Michael Bond

State of Maryland

County of Baltimore

On this 4th day of December, A.D. 2017, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, MICHAEL BOND, Vice President, and MICHAEL MCKIBBEN, Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constance A. Dunn, Notary Public My Commission Expires: July 9, 2019

notarel a Dunn

EXHIBIT A

DRUG-FREE WORKPLACE CERTIFICATION

EXHIBIT A

DRUG-FREE WORKPLACE

PROJECT TITLE: Sewer Pump Stn 1 Emergency Conveyor Replacement	
I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 7-13.3, "Drug-F Workplace", of the project specifications, and that;	
J.R. FILANC CONSTRUCTION W., INC. (Name under which business is conducted)	
(Name under which business is conducted)	
has in place a drug-free workplace program that complies with said policy. I further certify that explored agreement for this project contains language which indicates the subcontract agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined. Signed Printed Name DAVID J. KIESS Title Wire PRESIDENT	

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE: Sewer Pump Stn 1 Emergency Conveyor Replacement
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;
J.R. FLANC CONSTRUCTION CO., INC.
(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 Printed Name PAVID J. KIESS Title NUE VRESIDENT

EXHIBIT C

CONTRACTOR STANDARDS - PLEDGE OF COMPLIANCE

EXHIBIT C

CONTRACTOR STANDARDS - PLEDGE OF COMPLIANCE

PROJECT TITLE: Sewer Pump Stn 1 Emergency Conveyor Replacement
I declare under penalty of perjury that I am authorized to make this certification on behalf of
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

EXHIBIT D

AFFIDAVIT OF DISPOSAL

EXHIBIT D

AFFIDAVIT OF DISPOSAL

WHEREAS, on the	DAY	OF	, the undersigned entered
into and executed	a contract with th	e City of San	Diego, a municipal corporation, for:
	Sewer Pump St	-	ncy Conveyor Replacement of Project)
B-18105; and WHI brush, trash, debr	EREAS , the specificitis, and surplus mate	cation of sai terials result	fied as Bid No. K-18-1714-EMR-3 ; SAP No. (WBS/IO/CC) d contract requires the Contractor to affirm that "all ing from this project have been disposed of in a legal completed and all surplus materials disposed of:
NOW THEREOD	E in consideration	of the final	payment by the City of San Diego to said Contractor
under the terms of	of said contract, th	ne undersigi	ned Contractor, does hereby affirm that all surplus ned is a surplus ned contractor, does hereby affirm that all surplus ned contractor.
and that they have	e been disposed of	according t	o all applicable laws and regulations.
Dated this	DAY OF		·
		Contracto	or
by			
ATTEST:			
State of County of			<u> </u>
On this said County and Si		, 2 ioned and s n to me to b	, before the undersigned, a Notary Public in and for worn, personally appearedetheethe
			elease, and whose name is subscribed thereto, and ed the said Release.
Notary Public in ar	nd for said County	and State	

EXHIBIT E

NON-COLLUSIO	N AFFIDAVIT TO	BE EXECUTED	BY BIDDER	AND SUBMI	TTED WITH B	ID UNDER 23
	UNITED STATES	CODE 112 AN	D PUBLIC C	ONTRACT CO	ODE 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 VIEGO) ss.
says that he or she is of the party making the foregoing bi
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 of
sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidde
or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has no
in any manner, directly or indirectly, sought by agreement, communication, or conference wit
anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cos
element of the bid price, or of that of any other bidder, or to secure any advantage against the publi
body awarding the contract of anyone interested in the proposed contract; that all statement
contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted hi
or her bid price or any breakdown thereof, or the contents thereof, or divulged information or dat
relative thereto, or paid, and will not pay, any fee to any corporation, partnership, compan
association, organization, bid depository, or to any member or agent thereof to effectuate a collusiv
or sham bid. Signed:
Title: VICE PRESIDENT
Subscribed and sworn to before me thisday of,20
Secattached
Notary Public
(SEAL)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.						
State of California County of San Diego						
Subscribed and sworn to (or affirmed) before me on this day of April 10, 20_18 , by David J. Kiess						
proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.						
JULIA CANDACE MASAITIS Commission # 2127936 Notary Public - California San Diego County My Comm. Expires Sep 25, 2019						
Signature Julia Candace Masart						

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 ON	E BOX ONLY,						
	subject of a	The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.					
	of a compl Bidder disc description	The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:					
DATE OF CLAIM	Location	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN		
Contractor Name: U.R. FLANC CONSTRUCTION CO., INC.							
Certified By DAVID J. KIESS Name Signature					Date 1/10/2018		

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

In accordance with the requirements of the "Subletting and Subcontracting Fair Practices Act", Section 4100, of the California Public Contract Code (PCC), the Bidder is to list below the name, address and license number of each Subcontractor who will perform work, labor, render services or specially fabricate and install a portion (type) of the work or improvement, in an amount of or in excess of 0.5% of the Contractor's total Bid. Failure to comply with this requirement may result in the Bid being rejected as non-responsive. The Contractor is to list only one Subcontractor for each portion of the Work. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percentage of the Work to be performed with the Bidder's own forces. The Bidder is to also list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WOSB, HUBZone, and SDVOSB Subcontractors for which the Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	DIR Registration Number	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, FLBE, SLBE, SDB, WoSB, HUBZONE, OR SDVOSBØ	WHERE CERTIFIED Ø	CHECK IF JOINT VENTURE PARTNERSHIP
Name: N/A Address: State: State: Phone: Email:								
Name:					-			

O	As appropriate, Bidder shall identify Subcontractor as one of	the following and sh	all include a valid proof of certification (except for OBE, SLBE an	id ELBE):
	Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBI
	Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBI
	Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBI
	Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDI
	Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
	Service-Disabled Veteran Owned Small Business	SDVOSB		
Ø	As appropriate, Bidder shall indicate if Subcontractor is certif	ied by:		
	City of San Diego	CITY	State of California Department of Transportation	CALTRAN!
	California Public Utilities Commission	CPUC		
	State of California's Department of General Services	CADoGS	City of Los Angeles	U
	State of California	CA	U.S. Small Business Administration	SBA
	The Bidder will not receive any subcontracting	participation perc	entages If the Bidder falls to submit the required proof of co	ertification.

Sewer Pump Stn 1 Emergency Conveyor Replacement

Exhibit H - Forms

Form AA35 - List of Subcontractors

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NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DJR Registration Number	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, GBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED 29
Name: GOLVENTX CONVEYOF Address: 9085 MY 25 HMV COUPT City: WESTMINISTEX State: CO- Zip: 8065 Phone: 403-430-840 Email: CONVEYOF SEASON COM	convolor	NA	#430,000	120	YES	NA	MA
Name: Address: City: State: Zip: Phone: Email:							

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

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

Sewer Pump Stn 1 Emergency Conveyor Replacement Exhibit H – Forms Form AA40 – Named Equipment/Material Supplier List **35** | Page

EXHIBIT I

SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

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 7:00 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.
- 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.
- 2. 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.

3-5.1.7 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.

3-5.1.8 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.

3-5.1.8.1 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.

ADD:

3-5.4 Pre-judgment Interest.

1. The parties stipulate that if a judgment is entered against a party for breaching this Contract, the pre-judgment interest shall be two percent (2%) per annum.

SECTION 4 - CONTROL OF MATERIALS

4-1.3.5 Special Inspection. To the "WHITEBOOK", ADD the following:

5. The payment for special inspection Work specified under this section shall be paid in accordance with 4-1.3.4.1, "Payment".

4-1.3.6 Preapproved Materials. To the "WHITEBOOK", ADD the following:

3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.

SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK

- **6-1.1 Construction Schedule.** To the "WHITEBOOK", item 9, DELETE in its entirety and SUBSTITUTE with the following:
 - Inclusive to the Contract Time, include 15 Working Days to the Schedule for the generation of the Punchlist. You shall Work diligently to complete all Punchlist items within 30 Working Days after the Engineer provides the Punchlist.

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 Notice of Exemption for Sewer Pump Stn
 Emergency Conveyor Replacement, as referenced in the Contract Appendix. You shall comply with all requirements of the Notice of Exemption as set forth in Exhibit K.
- 2. Compliance with the City's environmental document shall be included in the Contract Price.

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.

1. Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.

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

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

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.
- **7-3.3 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.
- 2. To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
- 3. The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products,
 - c) your Work, e.g., your completed operations performed by you or on your behalf, or
 - d) premises owned, leased, controlled, or used by you.
- 4. The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 shall include liability arising out of:
 - a) Ongoing operations performed by you or on your behalf,
 - b) your products, or
 - c) premises owned, leased, controlled, or used by you.
- 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.
- **7-3.6 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.
- **7-4 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:

1. 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 **Minor WPCP**.

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 Piedge 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.

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 appendix, and evidence of recycling and reuse of materials to meet the waste reduction goals specified.

SECTION 9 - MEASUREMENT AND PAYMENT

9-3.1 General. To the "WHITEBOOK" ADD the following:

3. The lump sum bid item for "Replacement of the non-operational conveyor system with the new Serpentix Conveyor System" shall include full compensation as specified and required by the Contract Documents and as shown in the Contractor's Proposal in Exhibit J of this Contract Documents.

SECTION 304 -- METAL FABRICATION AND CONSTRUCTION

PAYMENT. To the "WHITEBOOK", REVISE section "**304-5**" to "**304-6**".

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

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.

(1) Name under which business is conducted	N/A	
(2) Signature (Given and surname) of proprietor		
(3) Place of Business (Street & Number)	And the second s	
(4) City and State	Zip Code _	
(5) Telephone No	Facsimile No	

IF A SOLE OWNER OR SOLE CONTRACTOR SIGN HERE:

<u>IF A PA</u>	ARTNERSHIP, SIGN HERE:
(1)	Name under which business is conducted NAME
(2) special	Name of each member of partnership, indicate character of each partner, general or (limited):
(3)	Signature (Note: Signature must be made by a general partner)
	Full Name and Character of partner
	Place of Business (Street & Number) City and State Zip Code
	Telephone No Facsimile No
	DRPORATION, SIGN HERE:
	Name under which business is conducted J.R. PLANC CONSTRUCTION CO., INC
(2)	Signature, with official title of difficer authorized to sign for the corporation: (Signature)
	DAVID J. KIESS
	(Printed Name) VICE VRESIDENT
	(Title of Officer)
	(Impress Corporate Seal Here)
	Incorporated under the laws of the State of
	Place of Business (Street & Number) 740 N. ANDREASEN DR.
	City and State ESCONDIND, CA. Zip Code 91019
(6)	Telephone No. 760-941-7130 Facsimile No. 760-941-3969

THE FOLLOWING SECTIONS MUST BE FILLED IN

The Contractor holds a California State Contractor's license for the following classification(s) to perform the work described in these specifications:
LICENSE CLASSIFICATION A GENERAL ENGINEERING CONTRACTOR
LICENSE NO. 184877 EXPIRES 9/30/ , 1019
DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 10000163
TAX IDENTIFICATION NUMBER (TIN): 95 - 1758372
E-Mail Address: DKIESS @ FILANC, COM
THIS PROPOSAL MUST BE NOTARIZED BELOW:
I 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 Title NICE PLESIDENT
SUBSCRIBED AND SWORN TO BEFORE ME, THIS DAY OF,
Notary Public in and for the County of, State of
(NOTARIAL-SEAL)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California County of San Diego Subscribed and sworn to (or affirmed) before me on this ___ day of April 10 , 20 18, by David J. Kiess proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me. JULIA CANDACE MASAITIS Commission # 2127936 Notary Public - California San Diego County My Comm Expires Sep 25, 2019 Signature Jolle Pandace Masait

J.R. FILANC CONSTRUCTION COMPANY, INC.

740 North Andreasen Drive, Escondido, California 92029 Ph 760-941-7130 Fax 760-941-3969 www.filanc.com

March 19th, 2018

Mr. Jess Arcillas City of San Diego T: (619) 533-4625 C: (619) 455-3044

Project: Pump Station 1 Conveyor Installation

Dear Mr. Arcillas:

J.R. Filanc Construction Company is pleased to submit a bid proposal to perform the conveyor demolition and replacement work at Pump Station 1. Our scope of work as detailed below is based on the job walk and previous discussions.

Scope of Work

- Furnish a new Serpentix P2 Pathwinder Conveyor per the attached Serpentix scope of supply.
- The contractor will identify one (1) person as sole person responsible for (contractors)
 Lock-out Tag-out. Locks/keys are to be provided by City and will be returned at
 completion of the project.
- Provide confined space monitor and all necessary confined space equipment for work within the existing vault for the duration of the project.
- Disconnect and safe off all existing electrical wiring and demolish the entire existing conveyor system and supports. Sort metal and general waste into appropriate dumpsters.
- Offload and inventory new conveyor system. Furnish all anchors and miscellaneous materials not provided by Serpentix per their submittal documents.
- Layout the centerline of new system and the support structures.
- Install the new supports on the interior and exterior of the vault.
- Install the track, tension station and drive unit to the new support structures.
- Install the feed chain onto the track and assemble the belt pans
- Install the top covers and drip trays surrounding the system.

CA Lic. No. 134887



- · Reuse existing and install new wire and conduit as needed to make terminations to the drive unit and instruments.
- Provide standby support for startup of new system.
- Provide as-built markups of the submittal drawings for the new system.
- Demobilize

Clarifications

- City of San Diego will perform the removal, storage and reinstallation of the existing concrete covers over the existing vault.
- City of San Diego will provide an initial cleaning of existing screened waste materials that remain on and around the conveyor system.
- City of San Diego will perform lockout/ tagout of screen conveyor and any associated equipment.
- City of San Diego will provide a general waste dumpster and metal dumpster for demolished materials.
- City of San Diego will install a new motor starter if required.
- A performance bond is included in the lump sum price.
- No engineering services are included.
- No modifications of adjacent systems to accommodate the installation of the new conveyor are included.
- As-built drawings will be limited to red lines of Serpentix submittal drawings.

LUMP SUM PRICE - \$580,000

This proposal is firm for 90 days. If you have any questions or require additional information, please contact me at 760-941-7130.

Sincerely,

Jeffrey Rangan J.R. Filanc Construction

> Page 2 March 19, 2018

9085 Marshall Court | Westminster, CO 80031-2920 - USA
Toll Free: 1.800.466,7979 | Direct: 303.430.8427 | Fax: 303.430.7337 | serpentix.conveyor.com | Email: conveyors@serpentix.com

Revised Dated Issued: Tuesday, January 9th, 2018

QUOTATION NO. RDN5642-Rev<u>B5</u>

San Diego (Pump Station #1), CA II

SCOPE OF WORK

- The contractor will identify one (1) person as sole person responsible for (contractors) Lock-out Tagout. Locks/keys are to be provided by City and will be returned at completion of the project.
- Provide confined space monitor and all necessary confined space equipment for work within the existing vault for the duration of the project.
- Disconnect and safe off all existing electrical wiring and demolish the entire existing conveyor system and supports. Sort metal and general waste into appropriate dumpsters.
- Offload and inventory new conveyor system. Furnish all anchors and miscellaneous materials not provided by Serpentix per their submittal documents.
- Layout the centerline of new system and the support structures.
- Install the new supports on the interior and exterior of the vault.
- Install the track, tension station and drive unit to the new support structures.
- Install the feed chain onto the track and assemble the belt pans
- Install the top covers and drip trays surrounding the system.
- Reuse existing and install new wire and conduit as needed to make terminations to the drive unit and instruments (all provided by Serpentix).
- Provide standby support for startup of new system.
- Provide as-built markups of the submittal drawings for the new system.
- Demobilize

Clarifications:

- City of San Diego will perform the removal, storage and reinstallation of the existing concrete covers over the existing vault.
- City of San Diego will provide an initial cleaning of existing screened waste materials that remain on and around the conveyor system.
- City of San Diego will perform lockout/tagout of screen conveyor and any associated equipment.
- City of San Diego will provide a general waste dumpster and metal dumpster for demolished materials.
- City of San Diego will install a new motor starter if required.
- No bonds are included.
- No engineering services are included.
- No modifications of adjacent systems to accommodate the installation of the new conveyor are included.
- As-built drawings will be limited to red lines of Serpentix submittal drawings.

9085 Marshall Court | Westminster, CO 80031-2920 - USA

Toli Free: 1.800.466.7979 | Direct; 303.430.8427 | Fax: 303.430.7337 | serpentix.conveyor.com | Email: conveyors@serpentix.com

P2 PATHWINDER CONVEYOR CONFIGURATION & APPLICATION DATA

In general accordance with our quotation

Centerline Length:	~95'-0 1/2" (exact TBD)
Belt Width:	20 Inches
Belt Speed:	22 ft./min.
Elevation Change:	TBD
Incline Angle:	~41° (exact TBD)
Material:	Screenings
Density:	42 lbs./ft ³
Capacity:	3 Wet Tons/hr.

SCOPE OF SUPPLY

Components not specifically included below are to be provided by the purchaser.

CONVEYING SURFACE

Modular MPR belt pans, with 1½" high convolutions, and 20 degree trough at edges of the belt - factory preassembled in 4'-0" sections (6 pans per section).

CONVEYOR CHAIN

Closed-link, hardened alloy steel chain, 4-inch pitch -- factory pre-assembled in 401 link strands.

CONVEYOR TRACK SECTIONS

Factory assembled I-beam, 1/8" minimum thickness, 316 stainless steel with UHMWPE containment channel.

DRIVE STATION

Fully assembled, with a 3HP, 230 / 460Volt, 3 Phase, 60 Hertz, TEFC, standard efficiency motor. Includes a mechanical clutch to prevent over-torque conditions.

TENSION STATION

Fully assembled, with a constant pressure spring chain tensioner, adjustable by a single ratchet.

SUPPORT STRUCTURES

As generally indicated on quotation drawing; A36 structural steel, hot-dipped galvanized (HDG).

SKIRTBOARDS

At material loading area as shown on the quote drawing, 3/8" thick HDPE w/ 304 stainless steel angle, with 316 stainless steel mounting brackets.

DRIP PANS

Under the conveyor, open-ended 18 gauge 316 stainless steel, with 316 stainless steel mounting brackets.

9085 Marshall Court (Westminster, CO 80031-2920 – USA

Toll Free: 1.800.466,7979 | Direct: 303.430.8427 | Fax: 303.430.7337 | serpentix.conveyor.com | Email: conveyors@serpentix.com

BELT SCRAPER

A pre-tensioned single-bar scraper located at discharge to remove most material.

HARDWARE

Nuts and bolts assembly hardware shall be type 316 stainless steel.

ANCHOR BOLTS

Acrylic Adhesive Anchoring System using 3/4" Diameter, 316 stainless steel all thread 12" lg. (8" minimum Embedment) and Red-Head A7 Acrylic anchor epoxy adhesive.

SAFETY STOP SWITCH

NEMA 7 (Explosion Proof), 20 Amp, flag arm safety pull-cord switches on each side of the conveyor with protective coated orange cable running the entire length of the conveyor.

ZERO MOTION SPEED SWITCH

Located on the tension station, the zero speed switch is to be hardwired to the conveyor control circuit. NEMA 7 (Explosion Proof), 120VAC, 5amps, isolated contact, 10-second start delay. It should be an Electro Sensors SCP 1000 pre-settable speed switch in an explosion proof housing with a PVC split collar magnet pulsar wrap.

HALF-MOON COVERS

18 gauge 316 stainless steel half-moon covers, with 10 gauge 316 stainless steel cover bands, with 316 stainless steel mounting brackets located as shown on the quotation drawing. Covers are shipped flat, to be bowed and fastened into position by the installing contractor. All helical, horizontal and vertical covers must be cut and fit onsite by the installing contractor.

SPARE PARTS

One set of spare parts that include: 5 belt pans, 10 guide blocks, 5 intermediate chain attachments and 2 scraper blades inserts (1/4" thick).

MANUALS

Standard assembly, operating and maintenance instruction manuals are written in English only. Electronic O&M manuals, if required, are only available in a .PDF format.

SHOP FINISH

All fabricated mild steel components are hot-dipped galvanized to ASTM 123-892 specification. All stainless steel fabrication components shall retain their stock mill finish. All OEM supplied equipment incorporated into the conveyor design, e.g. motor, gear reducer, bearings, will be furnished with their factory-applied finish. Any additional coatings are the sole responsibility of the purchaser.

WARRANTY

One (1x) year limited warranty is provided against defects in materials and workmanship, with the start date beginning at equipment start-up - aside from abuse, negligence, or lack of regular & preventative maintenance as outlined in the O&M Manual. Warranty excludes the related time & labor required to replace warrantable items.

EQUIPMENT APPROVAL & SHIP DATE

- Allow 4 5 weeks to submit approval drawings after our receipt of a formal purchase order.
 - Allow at least 1 2 weeks for purchaser review and the return of the approval drawings. <u>NOTE</u>: These approximations of time **DO NOT** include any time increase due to documented layout changes, conveyor revisions, or required resubmittals as needed.
- Upon our receipt of <u>all</u> drawings, submittal data are approved by the purchaser, fabrication will begin and this equipment will be shipped in approximately 14 16 weeks.
- Total approximate time from received purchase order to ship date: 19 23 weeks; please schedule accordingly

GRAND TOTAL:	
Includes New Conveyor System, Equipment Start-up, Spare Parts, O&M Manuals, Demolition	\$580,000.00
and Installation, Performance Bond, Freight, Taxes	

Please refer all questions concerning this quotation to our office.

Best Regards,

Robert D. Nusz

President / Sales Director

Enclosures:

Attachment-A (Standard Purchaser to Furnish Items)

TC1 (Standard Terms & Conditions)
TC2 (Standard Terms & Conditions)

PROPOSAL

The contractor agrees to the construction of **Sewer Pump Stn 1 Emergency Conveyor Replacement**, for the City of San Diego, in accordance with these contract documents for the prices listed below.

Item No.	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension
1.	1	LS	524126	2-4.1	Bonds (Payment and Performance)		\$ 17,586.00
2.	1	LS	237110	9-3.1	Replacement of the non-operational conveyor system with the new Serpentix Conveyor System Unit		\$ 562,414.00
	<u> </u>	<u> </u>	L	1		TOTAL BASE BID:	\$580,000.00

TOTAL BID PRICE FOR BID (Items 1 through 2 inclusive) amount written in words:				
The names of all persons interested in the foregoing proposal as principals are as follows:	,			
MPORTANT NOTICE: If Bidder or other interested person is a corporation, state secretary, treasurer, and manager ther partnership, state true name of firm, also names of all individual co-partners composing firm; if Bidder or other interested individual, state first and last names in full.	eof; if a co- person is an			
Sewer Pump Stn 1 Emergency Conveyor Replacement Exhibit J – Proposal	59 Page			

Bidder	r:
Title: _	
Busine	ess Address:
Place	of Business:
Place o	of Residence:
Signat	ure:
A.	Unit prices shall be entered for all unit price items. Unit prices shall not exceed two (2) decimal places. If the Unit prices entered exceed two (2) decimal places, the City will only use the first two digits after the decimal points without rounding up or down.
B.	All extensions of the unit prices bid will be subject to verification by the City. In the case of inconsistency or conflict between the product of the Quantity x Unit Price and the Extension, the product shall govern.
C.	In the case of inconsistency or conflict, between the sums of the Extensions with the estimated total Bid, the sum of the Extensions shall govern.
	rump Stn 1 Emergency Conveyor Replacement 60 Page - Proposal

EXHIBIT K

NOTICE OF EXEMPTION

NOTICE OF EXEMPTION

riotios or		
(Check one or both) TO: X Recorder/County Clerk P.O. Box 1750, MS A-33 1600 Pacific Hwy, Room 260 San Diego, CA 92101-2400	FROM:	City of San Diego Public Works Department 525 B Street, Suite 750, MS 908A San Diego, CA 92101
Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814		
Project Name: Pump Station1 Conveyor Replacement		Project No. / SCH No.: 10# 30004196
Project Location-Specific: 3550 East Harbor Drive		
Project Location-City/County: San Diego/San Diego		
Description of nature and purpose of the Project: The replacing the non-operational conveyor system with the require no excavation.	e Pump Statio new Serpenti	on 1 Conveyor Replacement project Will b x Conveyor System unit. This project Will
Name of Public Agency Approving Project: City of San	Diego	
Name of Person or Agency Carrying Out Project: Nata 92101, (619) 533-4603	alie de Freitas	s, 525 B Street, Suite 750, San Diego, CA,
Exempt Status: (CHECK ONE) () Ministerial (Sec. 21080(b)(1); 15268); () Declared Emergency (Sec. 21080(b)(3); 15269(a)); () Emergency Project (Sec. 21080(b)(4); 15269 (b)(c)(4); 15269 (b)(c)(5)(5)(6)(6)(6)(6)(6)(6)(6)(6)(6)(6)(6)(6)(6)		
Reasons why project is exempt: The City of San Diego co the project meets the categorical exemption criteria set i (Replacement), which allows for the replacement of exist structure will be located on the same site and will have s structure replaced; and where the exceptions listed in Se	forth in CEQA ling structure lubstantially t	State Guidelines, Section 15302 - s (i.e. Conveyor System) where the new he same purpose and capacity as the
Lead Agency Contact Person: Natalie de Freitas		Telephone: (619) 533-4603
if filed by applicant;1. Attach certified document of exemption finding.2. Has a notice of exemption been filed by the public	agency appro	oving the project? ()Yes ()No
It is hereby certified that the City of San Diego has determ	mined the ab	ove activity to be exempt from CEQA
1/16/18		11-22-17
Carrie Purcell, Assistant Deputy Director		Date
Davids Add Mary 2016		

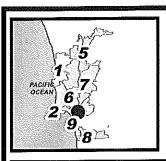
Revised May 2016

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

Date Received for Filing with County Clerk or OPR:

EXHIBIT L

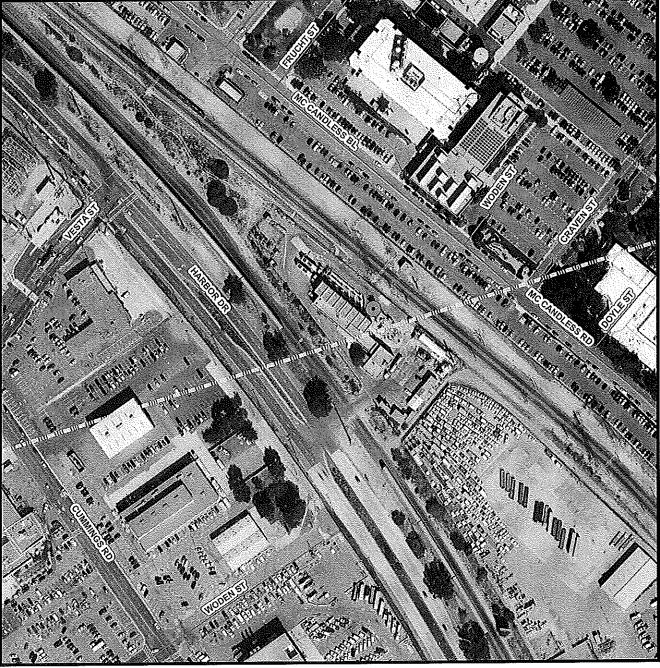
LOCATION MAP



SAN DIEGO Public Works

PUMP STATION 1 CONVERYOR REPLACEMENT

SENIOR ENGINEER JONG CHOI (619) 533-5493 PROJECT MANAGER JESS ARCILLAS (619) 533-4625 FOR QUESTIONS ABOUT THIS PROJECT Call: 619-533-4207 Email:engineering@sandiego.gov



Legend

PS_1_Conveyor_Replacement



SAP ID: 30004196



EXHIBIT M

CONTRACTOR'S NOTES

CONTRACTOR'S NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND/OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. A LICENSED LAND SURVEYOR OR LICENSED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING IN THE STATE OF CALIFORNIA SHALL FIELD LOCATE, REFERENCE, AND/OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR ANY EARTHWORK, DEMOLITION OR SURFACE IMPROVEMENTS. IF DESTROYED, A LICENSED LAND SURVEYOR SHALL REPLACE SUCH MONUMENT(S) WITH APPROPRIATE MONUMENTS. WHEN SETTING SURVEY MONUMENTS USED FOR RE-ESTABLISHMENT OF THE DISTURBED CONTROLLING SURVEY MONUMENTS AS REQUIRED BY SECTIONS 6730.2 AND 8771 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILLED WITH THE COUNTY SURVEYOR. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE CITY OF SAN DIEGO FIELD SURVEY SECTION SHALL BE NOTIFIED IN WRITING AT LEAST 7 DAYS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPLACING AND VERTICAL CONTROL BENCHMARKS DESTROYED BY THE CONSTRUCTION.
- 2. CONSTRUCTION STORM WATER PROTECTION NOTES

TOTAL CITE DICTUDDANICE ADEA. NIA (ACDEC)

а.	IOTAL SITE DISTORBANCE AREA: N/A TACRES)
b.	HYDROLOGIC UNIT/WATERSHED: PUEBLO SAN DIEGO
c.	HYDROLOGIC SUBAREA NAME & NO: 908.31 El Toyan
d.	THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE
	⊠MWPCP
	□WPCP
	THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100
	□SWPPP
	THE PROJECT IS SUBJECT TO MUNICIPAL STORM WATER PERMIT NO. R9-2013-
	0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100 AND CONSTRUCTION
	GENERAL PERMIT ORDER 2009-0009-DWQ AS AMENDED BY ORDER 2010-0014-
	DWQ AND 2012-0006-DWQ
	TRADITIONAL: RISK LEVEL 1 \square 2 \square 3 \square
	LUP: RISK TYPE 1□ 2□ 3□
e, l	□CONSTUCTION SITE PRIORITY
	□ ASRS □ HIGH □ MEDIUM ☒ LOW

- 3. ALL ADVANCE METERING INFRASTRUCTURE (AMI) DEVICES ATTACHED TO THE WATER METER OR LOCATIED 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. STORM DRAIN INLETS ARE TO REMAIN FUNCTIONAL/OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.
- 6. POTHOLE ALL UTILITIES THAT CROSS PROPOSED WATER MAIN BEFORE TRENCHING
- 7. EXISTING UTILITY CROSSING AS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT EXACT.
- 8. 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.

Protecting AMI Devices in Meter Boxes and on Street Lights

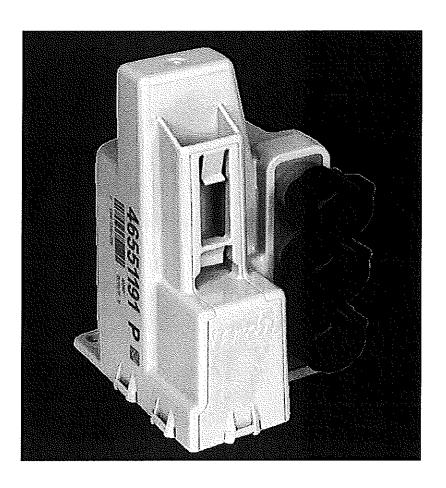
The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water.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

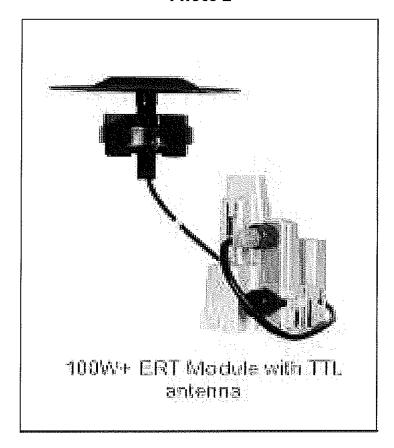
A. Endpoints, see Photo 1:

Photo 1



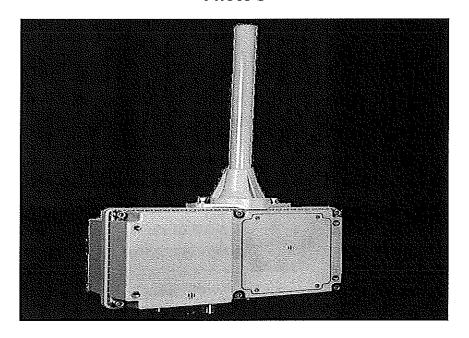
B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:

Photo 2



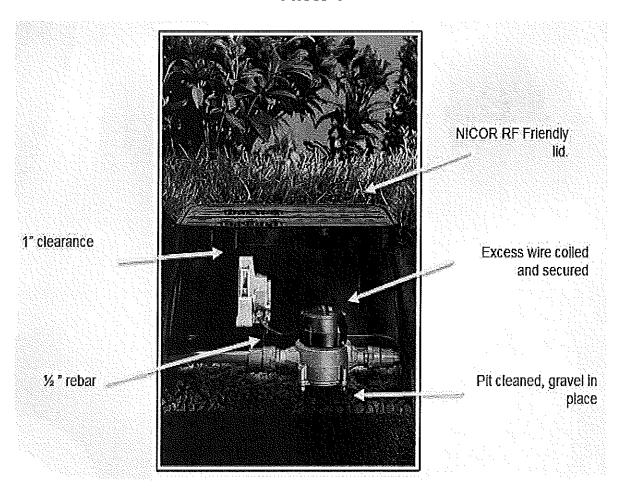
Network Devices, see Photo 3:

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

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

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

Photo 5

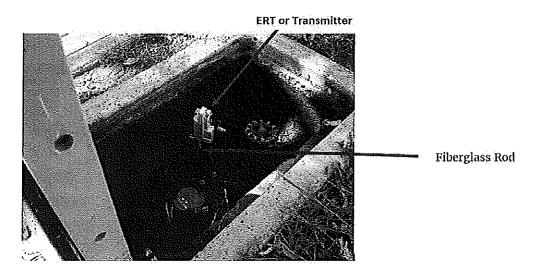
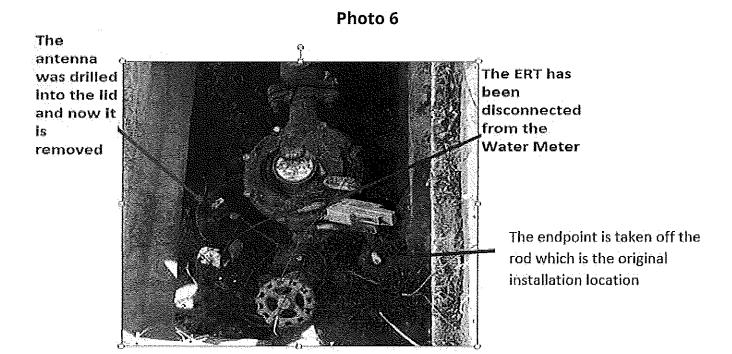


Photo 6 below is an example of disturbance that shall be avoided:



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:

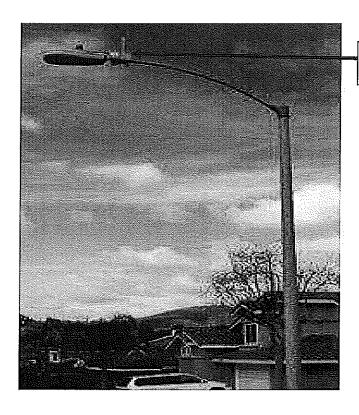




Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. If you come across any of these devices on 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.