City of San Diego

CONTRACTOR'S NAME: J.R. Filanc Construction Company, Inc.

ADDRESS: 740 N. Andreasen Drive, Escondido CA 92029

 TELEPHONE NO.: (760) 941 7130
 FAX NO.: (760) 941 0036

CITY CONTACT: <u>Rosa Riego, Contract Specialist, Email: RRiego@sandiego.gov</u> Phone No. (619) 533-3426, Fax No. (619) 533-3633

J. Cramoline / H.McLintock /egz

CONTRACT DOCUMENTS



FOR

ORIGINAL

EMERGENCY CONSTRUCTION SERVICES FOR: EBERLY COURT STORM DRAIN REPAIR

RFQ NO.:	5753	······
BID NO.: K-17-1570-EMR-2		······································
SAP NO. (WBS/IO/CC):	B-17106	······
CLIENT DEPARTMENT:	2116	
COUNCIL DISTRICT:	6	-
PROJECT TYPE:	СА	

ENGINEER OF WORK

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

For City Engineer

2-21-17 Seal: Date



Bid No.: K-17-1570-EMR-2 Eberly Court Storm Drain Repair

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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 will include, but is not limited to the inspection and patch repair of the damaged portions of the RCP storm drain. The contractor will install soil shields to stabilize the sinkhole and gain access into the pipe. The crown of the pipe will be saw cut to allow crews to enter the pipe and inspect the integrity. The contractor will patch and fill voids with cement mortar mixture as they are encountered. Approximately 430 linear feet will be lined with a Cured-in-Place (CIPP) lining per using Polyester resin. Once the pipe is repaired, the removed crown will be secured with epoxy and surrounding soil compacted. Geocon shall be retained to test the surrounding soils for corrosively. The contractor will be tasked with diverting the flow through the duration of the repair.
- **1.3.** This solicitation is for a "Time-and-Materials" contract in accordance with the provisions set forth in 3-2.4, "Agreed Prices" of The GREENBOOK.
- **1.4.** A time-and-materials contract provides for acquiring labor, material, equipment and services that shall be paid for in accordance with 3-3, "EXTRA WORK" of The GREENBOOK and as modified by The WHITEBOOK.

2. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

- **2.1. Prior** to the Award of the Contract or each Task Order, the Contractor must comply with the following registration requirements:
 - 2.1.1. This project is subject to compliance monitoring and enforcement by the California Department of Industrial Relations (DIR). <u>Contractor and Subcontractor Registration Requirements</u> for compliance with those requirements are outlined in paragraph 8.9 of these "General" Instructions.
 - **2.1.2.** In addition, prior to award of the Contract or each Task Order, the Contractor and its Subcontractors and Suppliers **must** register with Prism[®], the City's web-based contract compliance portal at:

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

2.1.3. The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.

3. EQUAL OPPORTUNITY.

- **3.1.** For the City's Equal Opportunity Program requirements see Part 10 of the City of San Diego 2015 Whitebook and Exhibit I, Supplementary Special Provisions.
- **4. CONTRACT TIME**: The Work shall be completed within **90 Working Days** from the date of issuance of the Notice to Proceed.
- 5. **CONTRACT PRICE**: The Engineer's Estimate of the Contract Price is **\$250,000**. 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 <u>http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm</u>. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.
 - **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.
- **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.** For contracts entered into on or after April 1, 2015, Contractor and their subcontractors shall 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. As of March 1, 2015, no contractor or subcontractor may be listed on a bid or proposal for a public works project unless registered with the DIR pursuant to Labor Code section 1725.5. As of April 1, 2015, a contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, or enter into any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration to the City upon request.
 - **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.
- **8. REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") <u>http://www.greenbookspecs.org/</u>	2015	PWPI070116-01

Title		Edition	Document Number	
City of San Diego Standard Specifi Construction ("The WHITEBOOK")	*	2015	PWPI070116-02	
https://www.sandiego.gov/publicy				
City of San Diego Standard Drawin https://www.sandiego.gov/publicwork	0	2016	PWPI070116-03	
Citywide Computer Aided Design Standards <u>https://www.sandiego.gov/publict</u>		2016	PWPI092816-04	
Callfornia Department of Transpo Standard Specifications - http://www.dot.ca.gov/des/oe/constru	2015	PWPI092816-05		
CALTRANS Standard Plans - http://www.dot.ca.gov/des/oe/constru	iction-contract-standards.html	2015	PWPI092816-06	
California Manual on Uniform Tra 1 (CA MUTCD Rev 1) - http://www.dot.ca.gov/trafficops/	2014	PWPIO92816-07		
NOTE: *Available online under Engineering Documents and References http://www.sandiego.gov/publicworks/edocref/index.shtml				

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 in writing. Oral and other interpretations or clarifications will be without legal effect. Any questions related to this proposal shall be addressed to the Public Works Contracts Branch, 1010 Second Avenue, Suite 1400, 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.

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.

18. 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.

- **19. CITY STANDARD PROVISIONS.** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **19.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **19.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - **19.3.** The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
 - **19.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **19.5.** 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.
 - **19.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
 - **19.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

James Nagelvoort, Director Public Works Department

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

<u>RECITALS</u>

- A. The City desires to construct the emergency project identified in Section 1, Description of Work.
- B. The City desires to contract with a single entity for Emergency Construction Services, as set forth in this agreement.
- C. The City had previously issued a Request for Qualifications (RFQ), via RFQ 5753, for on-call emergency construction services.
- D. In accordance with this RFQ, Contractors submitted Statements of Qualifications (SOQ) for these services from which the City established a pre-qualified list of the most highly qualified contractors to perform emergency construction services as directed by the City.
- E. In accordance with said RFQ, the Contractor submitted an SOQ and is prepared to enter into this agreement.
- F. The City has selected the Contractor from the City's list of on-call contractors to perform, either directly or with Subcontracts hereinafter defined, the design, engineering, and construction services set forth in this agreement and the Contract Documents.
- G. The Contractor is ready, willing, and able to perform the emergency 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:

<u>AGREEMENT</u>

THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", agrees to pay **J.R. Filanc Construction Company, Inc.**, herein called "Contractor" for its time and materials used to construct Eberly Court Storm Drain Repair; in the amount not to exceed <u>Two Hundred Fifty</u> <u>Thousand Dollars and Zero Cents (\$250,000.00)</u>.

- 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 **Eberly Court Storm Drain Repair**, on file in the office of the Public Works Department as Document No. **B-17106**, 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 **Eberly Court Storm Drain Repair**, Bid Number **K-17-1570-EMR-2**, San Diego, California.
- C. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
- D. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- E. This contract is effective as of <u>the date the City issued the Contractor a written notice to</u> 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

By Rosa Isela Riego PrintNa he: **Contract Specialist** Public Works Contracts 03.17.2017 Date:

Mara W. Elliott, City Attorney
By
Print Name: Davin A. Widgerow
Deputy City Attorney

3-28-2017 Date:

CONTRACTOR J.R. Filanc Construction Company, Inc.

Bγ

Print Name: Kevin J. Elliott

Title: Secretary

Date: March 6, 2017

City of San Diego License No.: <u>B199400064</u>1

State Contractor's License No. :134877

Agreement (Rev. Feb. 2017) Eberly Court Storm Drain Repair

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

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

J.R. Filanc Construction Company, Inc.		а	corporation,	as principal	, and
Fidelity and Deposit Company of Maryland	,	а	corporation	authorized t	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 <u>Two</u> <u>Hundred Fifty Thousand Dollars and Zero Cents (\$250,000.00)</u> for the faithful performance of the annexed contract, and in the sum of <u>Two Hundred Fifty Thousand Dollars and Zero Cents</u> (\$250,000.00) for the benefit of laborers and materialmen designated below.

Conditions:

If the Principal shall faithfully perform the annexed contract **Eberly Court Storm Drain Repair**, Bid Number **K-17-1570-EMR-2**, San Diego, California then the obligation herein with respect to a faithful performance shall be void; otherwise it shall remain in full force.

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

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

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

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

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

Dated March 6

_, 2<u>017</u>

Approved as to Form

J.R. Filanc Construction Company, Inc.

Principal

Bv

evia J. Elliort, CFO

Printed Name of Person Signing for Principal

Mara W. Elliott, City Attorney Βv Deputy Attorney fv

Fidelity and Deposit Company of Maryland

Surety Βv

Tala-Bacon Attorney-in-fact

Approved:

By ct Specialist Contra Public Works Contracts

777 S. Figueroa Street, Suite 3900 Local Address of Surety

Los Angeles, CA 90017 Local Address (City, State) of Surety

(818) 409-2800 Local Telephone No. of Surety

Premium \$ 2,422.00

Bond No. 9243501

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 March 6, 2017

before me. Diana Kai Murphy, Notary Public

(insert name and title of the officer)

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

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

DIANA KAI MURPHY WITNESS my hand and official seal. Notary Public - California San Diego County Commission # 2158075 My Comm. Expires Jun 25, 2020 (Seal) Signature

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 **GERALD F. HALEY, 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 **Bradley R. ORR, Dale G. HARSHAW, Tara BACON, Kyle KING, John QUALIN and Minna HUOVILA, 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 FIDELITY AND DEPOSIT COMPANY oF MARYLAND 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 13th day of December, A.D. 2016.

ATTEST:

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



By

Secretary Michael McKibben

State of Maryland County of Baltimore

On this 13th day of December, A.D. 2016, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, GERALD F. HALEY, 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.

naria D. Qlon

Maria D. Adamski, Notary Public My Commission Expires: July 8, 2019

Gerald 7. Haley

Vice President Gerald F. Haley

Cent

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this <u>6th</u> day of <u>March</u>, 20<u>17</u>.



Michael Bond, Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT ALL REQUIRED INFORMATION TO:

Zurich American Insurance Co. Attn: Surety Claims 1299 Zurich Way Schaumburg, IL 60196-1056

EXHIBIT A

DRUG-FREE WORKPLACE CERTIFICATION

Exhibit A - Drug Free Workplace Certification Eberly Court Storm Drain Repair

EXHIBIT A

DRUG-FREE WORKPLACE

PROJECT TITLE:

Eberly Court Storm Drain Repair

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 7-13.3, "Drug-Free Workplace", of the project specifications, and that;

J.R. Filanc Construction Company, Inc.

(Name under which business is conducted)

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

Signed

Printed Name___Kevin J. Elliott

Title Secretary

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

EXHIBIT B

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE:

Eberly Court Storm Drain Repair

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 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. Filanc Construction Company, 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 Kevin J. Elliott

Title Secretary

EXHIBIT C

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

Exhibit C – Contractor Standards – Pledge of Compliance Eberly Court Storm Drain Repair

,

EXHIBIT C

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

PROJECT TITLE:______Eberly Court Storm Drain Repair

I declare under penalty of perjury that I am authorized to make this certification on behalf of J.R. Filanc Construction Company, Inc. , as Contractor, that I am familiar with the requirements of City of San Diego Municipal Code § 22.3004 regarding Contractor Standards as outlined in the WHITEBOOK, Section 7-13.4, "Contractor Standards", of the project specifications, and that Contractor has complied with those requirements.

I further certify that each of the Contractor's subcontractors whose subcontracts are greater than \$50,000 in value 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	6	_Day of <u>March</u>	
		Signed	Hat
			Kevin J. Elliott
		Philed Name	
		Title	Secretary

EXHIBIT D

AFFIDAVIT OF DISPOSAL

,

EXHIBIT D

AFFIDAVIT OF DISPOSAL

WHEREAS, on the	_ DAY OF			the	undersigned
entered into and executed a co	ontract with the Cit	y of San Diego,	a municipal	corpor	ation, for:

Eberly Court Storm Drain Repair

(Name of Project)

as particularly described in said contract and identified as Bid No. **K-17-1570-EMR-2**; SAP No. (WBS/IO/CC) **B-17106**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

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

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

Dated this DAY OF	/
-------------------	---

	Contractor

by

ATTEST:

State of _____

County of _____

On this ______ DAY OF _____, 2____, before the undersigned, a Notary Public in and for said County and State, duly commissioned and sworn, personally appeared

______known to me to be the ______Contractor named in the foregoing Release, and whose name is subscribed thereto, and acknowledged to me that said Contractor executed the said Release.

Notary Public in and for said County and State

EXHIBIT E

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

EXHIBIT E

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

State of California)) ss. County of San Diego

 Kevin J. Elliott _, being first duly sworn, deposes and says that he or she is _____Secretary _____ of the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bld, 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 bld,

Signed:	-
Title: Kevin J. Elliott, Secretary	
Subscribed and sworn to before me thisday of20	
See altach	ð
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 <u>San Diego</u>	
Subscribed and sworn to (or affirmed) before me on this <u>6</u> day of <u>March</u> , 20 <u>17</u> , by <u>Kevin J. Elliott</u>	
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 Micaut	

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EXHIBIT F

CONTRACTORS CERTIFICATION OF PENDING ACTIONS

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Exhibit F – Contractors Certification of Pending Actions Eberly Court Storm Drain Repair

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EXHIBIT F

CONTRACTORS CERTIFICATION OF PENDING ACTIONS

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

CHECK ONE BOX ONLY.

- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.
- The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF.	LOCATION	DESCRIPTION OF CLAIM	Litigation (Y/N)	STATUS	RESOLUTION/REMEDIAL

Contractor Name: J.R. Filanc Construction Company, Inc.

Certified By

Kevin J. Elliott

Title Secretary

Date March 6, 2017

Signature

Name

USE ADDITIONAL FORMS AS NECESSARY

EXHIBIT G

EQUAL BENEFITS ORDINANCE CERTIFICATION OF COMPLIANCE

EXHIBIT G

EQUAL BENEFITS ORDINANCE CERTIFICATION OF COMPLIANCE



For additional information, contact: CITY OF SAN DIEGO EQUAL BENEFITS PROGRAM 202 C Street, MS 9A, San Diego, CA 92101 Phone (619) 533-3948 Fax (619) 533-3220

	COMP	ANY INFORMATI	ON	
Company Name:	J.R. Filanc Construction Con	npany, Inc.	Contact Name: Ke	vin J. Elliott
Company Address:	740 N. Andreasen Drive		Contact Phone: 76	
	Escondido, CA 92029		Contact Email:kelli	ott@filanc.com
		ACT INFORMAT		
Contract Title: E	mergency Construction Servic	es: Eberly Co	urt Storm Drain Repair	Start Date:
Contract Number	(if no number, state location): K-1			End Date:
	SUMMARY OF EQUAL BE	NEFITS ORDINA	NCE REQUIREMENTS	
 The Equal Benefits Ordinance [EBO] requires the City to enter into contracts only with contractors who certify they will provide and maintain equal benefits as defined in SDMC \$22,4302 for the duration of the contract. To comply: Contractor shall offer equal benefits to employees with spouses and employees with domestic partners. Benefits include health, dental, vision insurance; pension/401(k) plans; bereavement, family, parental leave; discounts, child care; travel/relocation expenses; employee assistance programs; credit union membership; or any other benefit. Any benefit not offer an employee with a spouse, is not required to be offered to an employee with a domestic partner. Contractor shall post notice of firm's equal benefits policy in the workplace and notify employees at time of hire and during open enrollment periods. Contractor shall allow City access to records, when requested, to confirm compliance with EBO requirements. Contractor shall submit <i>EBO Certification of Compliance</i>, signed under penalty of perjury, prior to award of contract. NOTE: This summary is provided for convenience. Full text of the EBO and Rules implementing the EBO are available at <i>www.sandlego.gov/administration</i>. 				
	firm's compliance status with the EBO. T			
	affirm compliance with the EBO becaus	•		
	ば Provides equal benefits to spouse ロ Provides no benefits to spouses o			
	□ Provides no benefits to spouses o □ Has no employees.	r domestic partner	5.	
	 Has collective bargaining agreeme expired. 	ent(s) in place prior	to January 1, 2011, that has not	been renewed or
r c	request the City's approval to pay affecte nade a reasonable effort but is not able t f the availability of a cash equivalent for o make every reasonable effort to extend	o provide equal be benefits available t	nefits upon contract award. I ag o spouses but not domestic par	ree to notify employees
	y contractor to knowingly submit any f execution, award, amendment, or admini			
Under penalty of perjury under laws of the State of California, I certify the above information is true and correct. I further certify that my firm understands the requirements of the Equal Benefits Ordinance and will provide and maintain equal benefits for the duration of the contract or pay a cash equivalent if authorized by the City.				
	tt, Secretary		All	3/6/17
	ne/Title of Signatory		Signature	Date
Recelpt Date:	FOR OFFI EBO Analyst:	CIAL CITY USE C	NLY Not Approved – Reason:	

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	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSBO	WHERE CERTIFIED 2	CHECK IF JOINT VENTURE PARTNERSHIP
Name: Insituform Technologies Address: 17988 Edison Ave City: Chesterfield State: MO Zip: 63005 Phone: 562-413-1585 Email:	Constructor	A758411	Pipe Liner	\$135,082	OBE	n/a	n/a
Name:							

① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE
Certified Disadvantaged Business Enterprise	DBE
Other Business Enterprise	OBE
Certified Small Local Business Enterprise	SLBE
Woman-Owned Small Business	WoSB
Service-Disabled Veteran Owned Small Business	SDVOSB

Certified Woman Business Enterprise	WBE
Certified Disabled Veteran Business Enterprise	DVBE
Certified Emerging Local Business Enterprise	ELBE
Small Disadvantaged Business	SDB
HUBZone Business	HUBZone

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

City of San Diego	CITY	State of California Department of Transportation
California Public Utilities Commission	CPUC	State of California's Department of General Services
City of Los Angeles	LA	State of California
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.

CALTRANS CADoGS CA
NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

The Bidder seeking the recognition of equipment, materials, or supplies obtained from Suppliers towards achieving any mandatory, voluntary, or both subcontracting participation percentages is to list the Supplier(s) on the Named Equipment/Material Supplier List. The Named Equipment/Material Supplier List, at a minimum, is to have the name, locations (City) and the **DOLLAR VALUE** of the Suppliers. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for such materials and supplies unless vendor manufactures or substantially alters materials and supplies in which case 100% will be credited. The Bidder is to indicate (Yes/No) whether listed firm is a supplier or manufacturer. In calculating the subcontractor participation percentages, vendors/suppliers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 100% credit. If no indication provided, listed firm will be credited at 60% of the listed **DOLLAR VALUE** for purposes of calculating the subcontractor participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES (MUST BE FILLED OUT)	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSBO	WHERE CERTIFIED©
Name:	n/a					
Name:						

① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE,SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		
As appropriate, Bidder shall indicate if Vendor/Supplier is o	ertified 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.

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EXHIBIT I

SUPPLEMENTARY SPECIAL PROVISIONS

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 7:30 AM to 3:30 PM.

SECTION 2 - SCOPE AND CONTROL OF WORK

- **2-3.2 Self Performance.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You shall perform, with your own organization, Contract Work amounting to at least 50% of the base Bid **AND** 50% of any alternates.
- 2-16 CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM. To the "WHITEBOOK", item 1, DELETE in its entirety.

SECTION 3 – CHANGES IN WORK

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

3-5.1 Claims.

1. A Claim is a written demand by you that seeks an adjustment in the Contract Price, Contract Time, or other relief associated with a dispute arising under or relating to the Contract, including a breach of any provision thereof. A voucher, invoice, or other routine request for payment is not a Claim.

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

3-5.1.1 Initiation of Claim.

- 1. You shall promptly, but no later than 30 Days after the event(s) giving rise to the Claim, deliver the Claim to the Engineer.
- 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.

1. 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.
- 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:
 - 1. It is the express intention that all legal actions and proceedings related to the Contract or Agreement with the City or to any rights or any relationship between the parties arising therefrom shall be solely and exclusively initiated and maintained in courts of the State of California for the County of San Diego.

SECTION 4 - CONTROL OF MATERIALS

- **4-1.3.1 General.** To the "WHITEBOOK", ADD the following:
 - 1. Steel pipe in sizes larger than 18 inches shall require inspection at the source of production.
 - 2. City lab staff or a qualified inspection agency approved by the Engineer shall witness all welding, lining, coating, and testing. You shall incur additional inspection costs outlined in 4-1.3.3, "Inspection of Items Not Locally Produced".
 - 3. All parts of production (including but not limited to product fabrication, welding, testing, lining, and coating of straight pieces and specials) shall be performed or produced in the United States.
 - 4. Welding and all testing shall be performed by certified welders and testing staff with credentials traceable in the United States.

- **4-1.3.2 Inspection by the Agency.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. The City will provide inspection and testing laboratory services within the continental United States within a 200-mile radius of the geographical limits of the City.
- **4-1.3.3** Inspection of Items Not Locally Produced. To the "WHITEBOOK", DELETE in its entirety.
- ADD:
- **4-1.3.3 Inspection of Items Not Locally Produced**. To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:
 - 1. When you intend to purchase materials, fabricated products, or equipment from sources located more than 200 miles (321.9 km) outside the geographical limits of the City, City Lab staff or a qualified inspection agency approved by the Engineer, shall be engaged at your expense to inspect the materials, equipment, or process.
 - 2. This approval shall be obtained before producing any material or equipment. City Lab staff or inspector shall evaluate the materials for conformance with the requirements of the Plans and Specifications. You shall forward reports required by the Engineer. No materials or equipment shall be shipped nor shall any processing, fabrication or treatment of such materials be done without proper inspection by City Lab staff or the approved agent. Approval by said agent shall not relieve you of responsibility for complying with the requirements of the Contract Documents.
 - 3. The Engineer may elect City Lab staff to perform inspection of an out-of-town manufacturer. You shall incur additional inspection costs of the Engineer including lodging, meals, and incidental expenses based on Federal Per Diem Rates, along with travel and car rental expenses. If the manufacturing plant operates a double shift, a double shift shall be figured in the inspection costs.
 - a) At the option of the Engineer, full time inspection shall continue for the length of the manufacturing period. If the manufacturing period will exceed 3 consecutive weeks, you shall incur additional inspection expenses of the Engineer's supervisor for a trip of 2 Days to the site per month.
 - b) When the Engineer elects City Lab staff to perform out-of-town inspections, the wages of staff employed by the City shall not be part of the additional inspection expenses paid by you.
 - c) Federal Per Diem Rates can be determined at the location below:

https://www.gsa.gov/portal/content/104877

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 5 – UTILITIES

5-2 PROTECTION. To the "WHITEBOOK", item 2, ADD the following:

g) Refer to **Exhibit M** for more information on the protection of AMI devices.

SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK

ADD:

6-3.2.1.1 Environmental Document.

- 1. The City of San Diego Public Works Department has prepared a Notice of Exemption (NOE) for **Eberly Court Storm Drain Repair** (Eberly Court Storm Drain Emergency Repair), as referenced in the Contract Exhibit. You shall comply with all requirements of the NOE 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.

- 1. You shall procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
- 2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.

- 3. You shall maintain this insurance for the duration of this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this Contract.
- 4. The payment for insurance shall be included in the Contract Price as bid by you. Except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any Work under this Contract until you have provided and the City has approved all required insurance.
- 5. Policies of insurance shall provide that the City is entitled to 30 Days (10 Days for cancellation due to non-payment of premium) prior written notice of cancellation or non-renewal of the policy. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage or to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

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, 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 that will apply init 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.
- **7-3.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.
- **7-4 NOT USED.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

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

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

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

- 3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.
- **7-4.1. Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.
- **7-8.6** Water Pollution Control. To the "WHITEBOOK", ADD the following:
 - 6. Based on a preliminary assessment by the City, this Contract is subject to WPCP.

7-20 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.
- **7-21.6 Special Project Conditions.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:
 - 1. When removal of sediments and debris from channels and storm drains are required, you shall make a preliminary estimate of the materials that can be diverted to beneficial use. Receipts from disposal, re-use, and recycling options shall indicate that 65% of materials are diverted.

SECTION 9 - MEASUREMENT AND PAYMENT

ADD:

- **9-3.7 Compensation Adjustments for Price Index Fluctuations.** To the "WHITEBOOK" ADD the following:
 - 5. This Contract is not subject to the provisions of The "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.

SECTION 217 – BEDDING AND BACKFILL MATERIALS

217-2.2 Stones, Boulders, and Broken Concrete. To the "GREENBOOK", Table 217-2.2, DELETE in its entirety and SUBSTITUTE with the following:

Zone	Zone Limits	Maximum Size (greatest dimension)	Backfill Requirements in Addition to 217-2.1		
Street or Surface Zone	From ground surface to 12" (300 mm) below pavement subgrade or ground surface	2.5" (63 mm)	As required by the Plans or Special Provisions.		
Street or Surface Zone Backfill of Tunnels beneath Concrete Flatwork		Sand	Sand equivalent of not less than 30.		

TABLE 217-2.2

Zone	Zone Limits	Maximum Size (greatest dimension)	Backfill Requirements in Addition to 217-2.1
Trench Zone	From 12" (300 mm) below pavement subgrade or ground surface to 12" (300 mm) above top of pipe or box	6" (150 mm)	
Deep Trench Zone (Trenches 3' (0.9 m) wide or wider)	From 60" (1.5 m) below finished surface to 12" (300 mm) above top of pipe or box	Rocks up to 12" (300 mm) excavated from trench may be placed as backfill	
Pipe Zone	From 12" (300 mm) above top of pipe or box to 6" (150 mm) below bottom of pipe or box exterior	2.5″ (63 mm)	Sand equivalent of not less than 30 or a coefficient of permeability greater than 1-½ inches/hour (35 mm per hour).
Overexcavation	Backfill more than 6" (150 mm) below bottom of pipe or box exterior	6" (150 mm)	Sand equivalent of not less than 30 or a coefficient of permeability greater than 1-½ inches/hour (35 mm per hour). Trench backfill slurry (100-E-100) per 201-1 may also be used.

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

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)

4.1

EXHIBIT J

CONTRACTOR'S COMPENSATION RATE SCHEDULE

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EXHIBIT J

CONTRACTOR'S COMPENSATION RATE SCHEDULE

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

These rates are being specified as the Contractor's standard established rates for calculating labor costs without allowance for overhead and profits. For markup provisions and allowable charges refer to 3-2.4, "Agreed Prices."

JR FILANC CONSTRUCTION COMPANY, INC. CURRENT CHANGE ORDER LABOR RATES

Updated: Effective Dates: 2/10/2017 7/1/16 to 06/30/17

			STOT ALS	TOTAL	****OTAL
			REGULAR TIME	OVER TIME	DOUBLE
				TIME	
			Constant of the		A Contraction of the second se
County/Region	Labor Craft	Labor Classification	CORATE	CO RATE	CO RATE
SAN DIEGO COUNTY	Superintendent	SUPERINTENDENT	117.69	169.50	221,32
SAN DIEGO COUNTY	CARPENTERS SD	FOREMAN	75.13	103.24	131.36
SAN DIEGO COUNTY	CARPENTERS SD	JOURNEYMAN	71.23	97.39	123.55
SAN DIEGO COUNTY	CARPENTERS SD	JOURNEYMAN + \$1	72.53	99.34	126.15
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 1ST PERIOD	36.49	48.27	60.03
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 2ND PERIOD	39.10	52.18	65.26
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 3RD PERIOD	45.64	61.33	77.03
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 4TH PERIOD	52.91	69.92	86.92
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 5TH PERIOD	55.53	73.84	92.15
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 6TH PERIOD	58.14	77.77	97.39
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 7TH PERIOD	60.76	81.69	102.62
SAN DIEGO COUNTY	CARPENTERS SD	APPRENTICE - 8TH PERIOD	65.99	89.54	113.08
SAN DIEGO COUNTY	MILLWRIGHT SD	GENERAL FOREMAN	79.69	110.08	140.47
SAN DIEGO COUNTY	MILLWRIGHT SD	FOREMAN	75.78	104.22	132.66
SAN DIEGO COUNTY	MILLWRIGHT SD	CERTIFIED WELDER	73 .18	100.31	127.45
SAN DIEGO COUNTY	MILLWRIGHT SD	JOURNEYMAN	71.88	98.36	124.85
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 1ST PERIOD	39.43	52.68	65.91
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 2ND PERIOD	42.08	56.66	71.22
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 3RD PERIOD	46.03	61.92	77.81
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 4TH PERIOD	53.34	70.56	87.78
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 5TH PERIOD	55.98	74.53	93.07
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 6TH PERIOD	58.64	78.51	98.38
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 7TH PERIOD	61.28	82.47	103.66
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 8TH PERIOD	63.94	86.45	108.97
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 9TH PERIOD	66.58	90.42	114.25
SAN DIEGO COUNTY	MILLWRIGHT SD	APPRENTICE - 10TH PERIOD	69.23	94.41	119.56
SAN DIEGO COUNTY	LABORERS SD	GENERAL FOREMAN +\$2.75 (OVER G4)	67.26	90.04	112.81
SAN DIEGO COUNTY	LABORERS SD	FOREMAN +\$1.75 (OVER G4)	65.96	88.09	110.21
SAN DIEGO COUNTY	LABORERS SD	FOREMAN +\$1.75 (OVER G1)	63.73	84.75	105.76
SAN DIEGO COUNTY	LABORERS SD	Telesforo Aguilera (GRADE CHECKER)	83.75	114.78	145.80
SAN DIEGO COUNTY	LABORERS SD	FOREMAN OEST	87.50	120.40	153.29
SAN DIEGO COUNTY	LABORERS SD	FOREMAN MEESTER	68.71	92.21	115.70
SAN DIEGO COUNTY	LABORERS SD	FOREMAN ARCE	68.74	92.26	115.78
SAN DIEGO COUNTY	LABORERS SD	JOURNEYMAN - GROUP 1	61.46	81.33	101.21
SAN DIEGO COUNTY	LABORERS SD	JOURNEYMAN - GROUP 2	62.05	82.23	102.40
SAN DIEGO COUNTY	LABORERS SD	JOURNEYMAN - GROUP 3 PTO	62.59	83.04	103.47
SAN DIEGO COUNTY	LABORERS SD	JOURNEYMAN - GROUP 4	63.68	84.68	105.66
SAN DIEGO COUNTY	LABORERS SD	JOURNEYMAN - GROUP 5	69.04	92.72	116.38
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 1ST PERIOD	34.23	44.73	55.22
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 2ND PERIOD	36.33	47.87	59.42
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 3RD PERIOD	38.42	51.02	63.61
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 4TH PERIOD	42.63	57.32	72.01
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 5TH PERIOD	46.82	63.61	80.40
SAN DIEGO COUNTY	LABORERS SD	APPRENTICE - 6TH PERIOD	48.91	66.76	84.59
SAN DIEGO COUNTY	OPERATING ENGINEERS SD	GROUP 8A SD-236-63-3-2016-1** CURRENT	89.06	118.18	147.29
SAN DIEGO COUNTY	OPERATING ENGINEERS SD	GROUP 8A SD-230-63-3-2016-1** CURRENT	91.66	122.08	152.50
SAN DIEGO COUNTY	OPERATING ENGINEERS SD	GROUP 9B (25-50T) SD-23-63-3-2016-18** CURRENT	89.66	119.08	148.49
SAN DIEGO COUNTY	OPERATING ENGINEERS SD	GROUP 9B (25-301) SD-23-63-3-2016-1B CURREN	90,96	121.03	146.49
SAN DIEGO COUNTY	OPERATING ENGINEERS SD	GROUP 10B (31 to 1001) SD-23-63-3-2016-1B CURRE		121.03	151.09
SAM DILGO COOMT			V4.40	122.00	100.10

46 NORTHERN COUNTIES RATE A:

Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara

46 NORTHERN COUNTIES RATE B:

Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merce3d, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz,, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne,



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EOTECHNICAL ENVIRONMENTAL MATERIALS



2015 SCHEDULE OF FEES GEOTECHNICAL

PROFESSIONAL SERVICES
Word Processor/Technical Editor/Draftsman \$75/hr.
Engineering Assistant/Lab Technician
Special Inspector*70/hr.
Engineering Field Technician (Including Vehicle and Nuclear
Gauge) and Non-Destructive Testing *85/hr.
Senior Engineering Field Technician (Including Vehicle and
Nuclear Gauge) *90/hr.
Staff Engineer/Geologist 105/hr.
Senior Staff Engineer/Geologist 115/hr.
Project Engineer/Geologist 125/hr.
Senior Project Engineer/Geologist 135/hr.
Senior Engineer/Geologist 155/hr.
Associate Engineer/Geologist
Principal Engineer/Geologist/Litigation Support 225/hr.
Deposition or Court Appearance
Overtime and Saturday Rate 1.5 X Regular Hourly Rate
Sunday and Holiday Rate 2 X Regular Hourly Rate
Minimum Professional Fee \$500/Per Project
Minimum Field Services Fee (per day or call-out)
*Prevailing Wage Hourly Surcharge for Technicians and Inspectors
per California Labor Code §1720, et seq \$25/hr.

TRA	VEL
Personnel	
Subsistence (Per Diem)	

EQUIPMENT & MATERIALS

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Nuclear Gauge	Included in Technician Rate
Coring Machine (concrete, asphalt,	masonry) \$175/day
Generator/Air Compressor	
Asphalt Cold Patch, 60-lb. sack	
Concrete, 60-lb. sack	
GPS Unit	
Outside Services/Equipment/Materi	alsCost + 15%

LABORATORY TESTS COMPACTION CURVES

4-inch mold (D1557)	\$175/ea.
6-inch mold (D1557)	190/ea.
California Impact (CAL216)	
Check Point	

SOIL AND AGGREGATE STABILITY

Resistance Value, R-Value (D2844/CAL301)	\$265/ea.
R-Value, Treated (CAL301)	. 300/ea,
California Bearing Ratio (D1883)	
Stabilization Ability of Lime (C977)	. 180/ea.

LABORATORY TESTS	
SOIL AND AGGREGATE PROPERTIES	
#200 Wash (D1140/C117)	\$60/ea.
Wet Sieve Analysis to #200 (D422)	100/ea.
Hydrometer Analysis (D422)	150/ea.
Sieve Analysis with Hydrometer (D422)	180/ea.
Specific Gravity, Soil (D854) Specific Gravity Coarse Aggregate (C127) Specific Gravity Fine Aggregate (C128)	. 50/ea.
Moisture Determination, tube sample (D2216) Moisture Determination and Unit Weight (D2937) Atterberg Limits: Plasticity Index (D4318)	. 40/ea.
Sand Equivalent (D2419)	
pH and Resistivity (CAL643)	
Sulfate Content (CAL417)	. 90/ea.
Chloride Content (CAL422)	. 50/ea.

SHEAR STRENGTH

Unconfined Compression (D2166)	\$100/ea.
Direct Shear, Quick (D3080)	
Unconsolidated-Undrained Triaxial Shear (D2850)	
Unconsolidated-Undrained Triaxial Staged (D2850)	. 175/ea.
Consolidated-Undrained Triaxial Shear (D4767)	. 275/pt.
Consolidated-Undrained Triaxial Staged (D4767)	. 350/ea.
Consolidated-Drained Triaxial Shear (EM1110)	. 370/pt.
Consolidated-Drained Triaxial Staged (EM1110)	475/ea.

CONCRETE

Compressive Strength, Cast Cylinders (C39)	\$25/ea.
Compressive Strength, Cores (C42)	40/ea.
Flexural Strength Beam (C78/C293)	
Splitting Tensile Test (C496)	69/ea.
Mix Design Review	
Trial Batch	

PERMEABILITY, CONSOLIDATION, AND EXPANSION

Permeability, Flexible Wall (D5084)	\$265/ea.
Permeability, Rigid Wall (D5856)	. 255/ea.
Consolidation, per point (D2435)	50/pt.
Expansion Index (D4829/UBC 29-2)	. 140/ea.

MASONRY

CMU Compressive Strength (C140)	\$60/ea.
Compressive Strength, Grout (C1019/UBC 21-19)	
Compressive Strength, Mortar (C109/UBC 21-15,16)	. 25/ea.
CMU Unit Wt., Dimen., Absorption (C140)	. 60/ea.
Compressive Strength, Masonry Prism (C1314)	115/ea.

Page 1 of 2

EXHIBIT K

NOTICE OF EXEMPTION

	NIAMI	CE OF EXEMPTION	л ·	
	1011	CE OF LAEMP 1101	N	• .
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TO: <u>X</u>	Recorder/County Clerk	FROM	City of San Diego	
	P.O. Box 1750, MS A-33		Public Works Depa	irtment
	1600 Pacific Hwy, Room 260		525 B Street, Suite	
	San Diego, CA 92101–2400		San Diego, CA 9210	01
	Office of Planning and Research	'n		
	1400 Tenth Street, Room 121			
	Sacramento, CA 95814			
Project/WBS	No.: 16000025 Pr	oject Title: Eberly	Court Storm Drain E	mergency Repair
Project Locat	ion–Specific: 10818 Eberly Court			
Project Locat	ion-City/County: San Diego/San	Diego		
aamage. Wo		to the increation		ial for property
portions of the gain access in integrity of the mixture as en- will be interr diverting any within the de Avenue/Drace environment	rk will include, but is not limited ne RCP storm drain. The contrac- nto the pipe. The crown of the p- he pipe. The contractor will patc ncountered. Once repaired, the r nally lined, and the surrounding of storm water flow throughout the eveloped public right-of-way and o Road intersection and Mira Me ally sensitive lands or resources. lic Agency Approving Project: Ci	tor will install soil ipe will be saw cut th and fill voids wit emoved pipe crown soil compacted. Th e duration of repa l/or the unimprove sa Boulevard. The	and patch repair of t shields to stabilize th to allow crews to ent thin the pipe with a c n will be restored and the contractor will be t ir work. All staging a ed pathway connectin	he damaged he sinkhole and to eer and inspect the eement mortar l sealed, the pipe tasked with activities will occur ng the Dewsbury
portions of tl gain access is integrity of t mixture as et will be interr diverting any within the de Avenue/Drac environment Name of Pub	he RCP storm drain. The contract into the pipe. The crown of the p he pipe. The contractor will pate accountered. Once repaired, the r hally lined, and the surrounding s v storm water flow throughout the eveloped public right-of-way and o Road intersection and Mira Me ally sensitive lands or resources.	tor will install soil ipe will be saw cut th and fill voids with emoved pipe crown soil compacted. The duration of repaid l/or the unimprove sa Boulevard. The ty of San Diego ect: City of San Di Jeff Cramolin	and patch repair of t shields to stabilize th to allow crews to ent thin the pipe with a c n will be restored and the contractor will be t in work. All staging a ed pathway connectin project will not impa ego, Public Works De e, Project Manager Suite 750 (MS 908A),	he damaged he sinkhole and to eer and inspect the eement mortar l sealed, the pipe tasked with activities will occur ag the Dewsbury act any
portions of the gain access in integrity of the mixture as en- will be interre- diverting any within the de- Avenue/Drace environment Name of Pub Name of Perse Exempt State () Miniss () Decla	he RCP storm drain. The contract into the pipe. The crown of the pipe he pipe. The contractor will patch accountered. Once repaired, the r hally lined, and the surrounding of storm water flow throughout the eveloped public right-of-way and o Road intersection and Mira Me ally sensitive lands or resources. lic Agency Approving Project: Ci	tor will install soil ipe will be saw cut th and fill voids wit emoved pipe crown soil compacted. Th the duration of repaid l/or the unimprove sa Boulevard. The ty of San Diego ect: City of San Di Jeff Cramolin 525 B Street, (619) 533-315	and patch repair of t shields to stabilize th to allow crews to ent thin the pipe with a c n will be restored and the contractor will be t in work. All staging a ed pathway connectin project will not impa ego, Public Works De e, Project Manager Suite 750 (MS 908A),	he damaged he sinkhole and to eer and inspect the eement mortar l sealed, the pipe tasked with activities will occur ag the Dewsbury act any

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

Exhibit K - Notice of Exemption Eberly Court Storm Drain Repair

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

วงรัก ให้กระจำหวาม 1 พระวงการการวงการจังการสำค

NITER CONTRACTOR OF A CONTRACT OF A

CEQA C Carrie Purcell, Principal Planner

<u>2/1/2017</u> Date

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

Date Received for Filing with County Clerk or OPR:

Exhibit K - Notice of Exemption Eberly Court Storm Drain Repair EXHIBIT L

LOCATION MAP



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EXHIBIT M

ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

Exhibit M – Advanced Metering Infrastructure (AMI) Device Protection Eberly Court Storm Drain Repair

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Protecting AMI Devices in Meter Boxes and on Street Lights

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

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:



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

100W++ ERT Module with TTL antenna

Photo 2

Network Devices, see Photo 3:



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



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:



Photo 7

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

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

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Network Device





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.