City of San Diego

CONTRACTOR'S	NAME:
ADDRESS:	
TELEPHONE NO.	FAX NO.:
CITY CONTACT:	Clementina Giordano - Contract Specialist, Email: CGiordano@sandiego.gov
	Phone No. (619) 533-3481, Fax No. (619) 533-3633

A.Erikat/KAsgharzadeh/LAD

CONTRACT DOCUMENTS



FOR

CITYWIDE TRAFFIC LOOPS REPLACEMENT

VOLUME 1 OF 2

BID NO.:	L-14-6150-DBB-1
SAP NO. (WBS/IO/CC):	11003127
CLIENT DEPARTMENT:	2116
COUNCIL DISTRICT:	CITYWIDE
PROJECT TYPE:	II

THIS CONTRACT IS SUBJECT TO THE FOLLOWING:

- > THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- ➤ COMPETITION RESTRICTED TO: SLBE-ELBE ☐ or ELBE FIRMS ONLY ☒.
- ➤ PREVAILING WAGE RATES: STATE ☐ FEDERAL ☐

BID DUE DATE:

1:30 PM MARCH 5, 2014 CITY OF SAN DIEGO PUBLIC WORKS CONTRACTING GROUP 1010 SECOND AVENUE, 14th FLOOR, MS 614C SAN DIEGO, CA 92101

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

Data

Seal:



TABLE OF CONTENTS

DI	ESC	CRIPTION	PAGE NUMBER
1.	NC	OTICE INVITING BIDS	4
2.	CC	ONTRACT FORMS	15
3.	CC	ONTRACT FORMS ATTACHMENTS:	
	1.	Performance Bond and Labor and Materialmen's Bond	19
	2.	Drug-Free Workplace	21
	3.	American with Disabilities Act (ADA) Compliance Certification	22
	4.	Contractor Standards - Pledge of Compliance Certificate	23
	5.	Affidavit of Disposal Certificate	24
	6.	Materials and Workmanship Compliance	25
	7.	Notice of Materials to Be Used	26
4.	ΑΊ	TTACHMENTS:	
	A.	SCOPE OF WORK	28
	В.	INTENTIONALLY LEFT BLANK	31
	C.	EQUAL OPPORTUNITY CONTRACTING PROGRAM	32
	D.	INTENTIONALLY LEFT BLANK	36
	E.	SUPPLEMENTARY SPECIAL PROVISIONS	37
		SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES:	
		1. Appendix A - Fire Hydrant Meter Program	47
		2. Appendix B - Location List	
		3. Appendix C - Materials Typically Accepted by Certificate of C	
		4. Appendix D - Sample City Invoice	
	F.	INTENTIONALLY LEFT BLANK	

CITY OF SAN DIEGO, CALIFORNIA

NOTICE INVITING BIDS

- **LIMITED COMPETITION:** This contract may only be bid by the Contractors on the City's approved SLBE-ELBE Construction Contractors List in accordance with the designation stated on the cover page hereof. For information regarding the SLBE-ELBE Construction Program and registration visit the City's web site: http://www.sandiego.gov.
- **2. RECEIPT AND OPENING OF BIDS:** Bids will be received at the Public Works Contracting Group at the location, time, and date shown on the cover of these specifications for performing work on **Citywide Traffic Loops Replacement** (Project).
- **3. SUMMARY OF WORK:** The Work involves furnishing all labor, materials, equipment, services, and other incidental works and appurtenances for the construction of the Project as described in ATTACHMENT A.
- 4. BIDS ARE PUBLIC RECORDS: Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

5. EQUAL OPPORTUNITY CONTRACTING PROGRAM:

- **5.1.** The City has incorporated voluntary subcontractor participation percentage to enhance competition and maximize subcontracting opportunities as follows.
- **5.2.** The following voluntary subcontractor participation percentage for DBE, DVBE, WBE, MBE, SLBE, and ELBE certified Subcontractors shall apply to this contract:

Total voluntary subcontractor participation percentage for this project is 7.9%.

5.3. For additional Equal Opportunity Contracting Program requirements, see Attachment C.

6. PRE-BID MEETING:

- **6.1.** There will be a Pre-Bid Meeting to discuss the scope of the Project, bidding requirements, pre- qualification process, and Equal Opportunity Contracting Program requirements and reporting procedures in the Public Works Contracting Group, Conference Room at 1010 Second Avenue, 14th Floor, San Diego, CA 92101 at 10:00 A.M., on February 19, 2014.
- **6.2.** All potential bidders are encouraged to attend.

6.3. To request a copy of the agenda on an alternative format, or to request a sign language or oral interpreter for this meeting, call the Public Works Contracting Group at (619) 533-3450 at least 5 Working Days prior to the Pre-Bid Meeting to ensure availability.

7. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

7.1. Prior to the Award of the Contract or each Task Order, you and your Subcontractors and Suppliers must register with the City's web-based contract compliance website, Prism®, located here:

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

- 7.2. The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.
- **8. JOINT VENTURE CONTRACTORS:** Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 10 Working Days after receiving the Contract forms. See 2-1.1.2, "Joint Venture Contractors" in The WHITEBOOK for details.
- **9. PREVAILING WAGE RATES:** Prevailing wage rates apply to this contract.
 - 9.1. STATE REQUIREMENTS FOR CONTRACTS SUBJECT TO STATE PREVAILING WAGE REQUIREMENTS.
 - 9.1.1. In accordance with the provisions of California Labor Code Sections 1770, et seq. as amended, the Director of the Department of Industrial Relations has determined the general prevailing rate of per diem wages in accordance with the standards set forth in such Sections for the locality in which the Work is to be performed. Copies of the prevailing rate of per diem wages may be found at http://www.dir.ca.gov/dlsr/statistics_research.html. The Contractor shall post a copy of the above determination of the prevailing rate of per diem wages at each job site and shall make them available to any interested party on request.
 - **9.1.2.** Pursuant to Sections 1720 et seq., and 1770 et seq., of the California Labor Code the Contractor any Subcontractor shall pay not less than said specified rates determined by the Director of the California Department of Industrial Relations to all workmen employed by them in the execution of the Work.
 - **9.1.3.** The wage rates determined by the Director of Industrial Relations and published in the Department of Transportation publication entitled, "General Prevailing Wage Rates", refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, said 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 Department of Industrial Relations, 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.

9.1.4. The successful bidder intending to use a craft or classification not shown on the prevailing rate determinations may be required to pay the rate of the craft or classification most closely related to it.

10. INSURANCE REQUIREMENTS:

- **10.1.** All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.
- **10.2.** Refer to sections 7-3, "LIABILITY INSURANCE", and 7-4, "WORKERS' COMPENSATION INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

11. PREQUALIFICATION OF CONTRACTORS:

11.1. Contractors submitting Bid must be pre-qualified for the total amount proposed, inclusive of all alternate items prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified will be deemed non-responsive and ineligible for award. Complete information and prequalification questionnaires are available at:

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

11.2. The completed questionnaire, financial statement, and bond letter or a copy of the contractor's SLBE-ELBE certification and bond letter, must be submitted no later than 2 weeks prior to the bid opening to the Public Works Contracting Group, Prequalification Program, 1010 Second Avenue, 14th Floor, San Diego, CA 92101. For additional information or the answer to questions about the prequalification program, contact David Stucky at 619-533-3474 or dstucky@sandiego.gov.

12. 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")	2012	PITS070112-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")*	2012	PITS070112-02
City of San Diego Standard Drawings*	2012	PITS070112-03
Caltrans Standard Specifications	2010	PITS070112-04
Caltrans Standard Plans	2010	PITS070112-05
California MUTCD	2012	PITS070112-06
City Standard Drawings - Updates Approved For Use (when specified)*	Varies	Varies
Standard Federal Equal Employment Opportunity Construction Contract Specifications and the Equal Opportunity Clause Dated 09-11-84	1984	769023
NOTE: *Available online under Engineering Documents and References http://www.sandiego.gov/publicworks/edocref/index.shtml		

- 13. CITY'S RESPONSES AND ADDENDA: The City at its option, may respond to any or all questions submitted in writing, via letter, or FAX in the form of an addendum. No oral comment shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addendum are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda on the form provided for this purpose in the Bid.
- 14. CITY'S RIGHTS RESERVED: The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
- **15. CONTRACT PRICING FORMAT:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth in the Bid Proposal Form(s), Volume 2.
- 16. SUBMITTAL OF "OR EQUAL" ITEMS: See Section 4-1.6, "Trade Names or Equals" in The WHITEBOOK and as amended in the SSP.

17. AWARD PROCESS:

The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.

- **17.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- **17.3.** This contract will be deemed executed, and effective, only upon the signing of the Contract by the Mayor or designee of the City.
- **SUBCONTRACT LIMITATIONS:** The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 2-3, "SUBCONTRACTS" in The GREENBOOK and as amended in the SSP which requires the Contractor to self perform the amount therein stipulated. Failure to comply with these requirements may render the Bid **non-responsive** and ineligible for award.
- **19. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: http://www.sandiego.gov/cip/. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracting Group.

20. SUBMISSION OF QUESTIONS:

20.1. The Director (or designee), of the Public Works Department is the officer responsible for opening, examining, and evaluating the competitive Bids submitted to the City for the acquisition, construction and completion of any public improvement except when otherwise set forth in these documents. All questions related to this solicitation shall be submitted to:

Public Works Contracting Group 1010 Second Avenue, 14th Floor San Diego, California, 92101 Attention: [Contract Specialist listed on the front cover hereof]

OR:

Email address of the Contract Specialist listed on the front cover hereof.

- **20.2.** Questions received less than 14 days prior to the date for opening of Bids may not be considered.
- **20.3.** Clarifications deemed by the City to be material shall be issued by Addenda and uploaded to the City's online bidding service.
- **20.4.** Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. It is the Bidder's responsibility to become informed of any Addenda that have been issued and to include all such information in its Bid.
- 21. **ELIGIBLE BIDDERS:** No person, firm, or corporation shall be allowed to make, file, or be interested in **more** than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or

- quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- **SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, first floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms with the Notice Inviting Bids and Contract forms.
- **PROPOSAL FORMS:** Bid shall be made only upon the Bidding Documents i.e., Proposal form attached to and forming a part of the specifications. The signature of each person signing shall be in longhand.
 - **23.1.** Bidder shall complete and submit all pages in the "Bidding Document" Section (see Volume 2) as their Bid per the schedule given under "Required Documents Schedule," (see Volume 1). Bidder is requested to retain for their reference other portions of the Contract Documents that are not required to be submitted with the Bid. The entire specifications for the bid package do not need to be submitted with the bid.
 - **23.2.** The City may require any Bidder to furnish a statement of experience, financial responsibility, technical ability, equipment, and references.
 - **23.3.** Bids and certain other forms and documents as specified in the Volume 2 of 2 of the Contract Documents shall be enclosed in a sealed envelope and shall bear the title of the work and name of the Bidder and the appropriate State Contractors License designation which the Bidder holds.
 - **23.4.** Bids may be withdrawn by the Bidder prior to, but not after, the time fixed for opening of Bids.

24. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY):

- **24.1.** With the exception of the contracts valued \$5,000 or less, JOC and Design-Build contracts, and contracts subject to the Small and Local Business Program of \$250,000 or less e.g., ELBE contracts, each Bidder shall accompany its Bid with either a cashier's check upon some responsible bank, or a check upon such bank properly certified or an approved corporate surety bond payable to the City of San Diego, for an amount of not less than 10% of the aggregate sum of the Bid, which check or bond, and the monies represented thereby shall be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into such contract and furnish the required final bonds.
- **24.2.** The Bidder agrees that in case of Bidder's refusal or failure to execute this contract and give required final bonds, the money represented by a cashier's or certified check shall remain the property of the City, and if the Bidder shall fail to execute this contract, the Surety agrees that it will pay to the City damages which the City may suffer by reason of such failure, not exceeding the sum of 10% of the amount of the Bid.

24.3. A Bid received without the specified bid security will be rejected as being **non-responsive**.

25. AWARD OF CONTRACT OR REJECTION OF BIDS:

- **25.1.** This contract may be awarded to the lowest responsible and reliable Bidder.
- **25.2.** Bidders shall complete the entire Bid schedule (also referred to as "schedule of prices" or Proposal form). Incomplete price schedules will be rejected as being non-responsive.
- **25.3.** The City reserves the right to reject any or all Bids, and to waive any informality or technicality in Bids received and any requirements of these specifications as to bidding procedure.
- **25.4.** Bidders will not be released on account of their errors of judgment. Bidders may be released only upon receipt by the City from the Bidder within 3 Working Days, excluding Saturdays, Sundays, and state holidays, after the opening of Bids, of written notice which includes proof of honest, credible, clerical error of material nature, free from fraud or fraudulent intent, and of evidence that reasonable care was observed in the preparation of the Bid.
- 25.5. A non-selected Bidder may protest award of the Contract to the selected Bidder by submitting a written "Notice of Intent to Protest" including supporting documentation which shall be received by Public Works Contracting Group no later than 10 days after the City's announcement of the selected Bidder or no later than 10 days from the date that the City issues notice of designation of a Bidder as non-responsible in accordance with San Diego Municipal Code Chapter 2, § 22.3029, "Protests of Contract Award."
- **25.6.** The City of San Diego will not discriminate with regard to race, religious creed, color, national origin, ancestry, physical handicap, marital status, sex or age, in the award of contracts.
- **25.7.** Each Bid package properly executed as required by these specifications shall constitute a firm offer, which may be accepted by the City within the time specified in the Proposal.
- **25.8.** The City reserves the right to evaluate all Bids and determine the lowest Bidder on the basis of any proposed alternates, additive items or options, at its discretion that will be disclosed in the Volume 2 of 2.

26. BID RESULTS:

26.1. The Bid opening by the City shall constitute the public announcement of the Apparent Low Bidder. In the event that the Apparent Low Bidder is subsequently deemed non-responsive or non-responsible, a public announcement will be posted in the City's web pagehttp://www.sandiego.gov/cip/index.shtml, with the name of the newly designated Apparent Low Bidder.

26.2. To obtain Bid results, either attend Bid opening, review the results on the City's web site, or provide a self-addressed, stamped envelope, referencing Bid number, and Bid tabulation will be mailed to you upon verification of extensions. Bid results cannot be given over the telephone.

27. THE CONTRACT:

- **27.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- 27.2. If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- **27.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- 27.4. Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.
- 27.5. The award of the Contract is contingent upon the satisfactory completion of the above mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 28. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK: The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 2-7, and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.

- **29. CITY STANDARD PROVISIONS:** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **29.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **29.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - **29.3.** The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
 - **29.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **29.5.** 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.
 - **29.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
 - **29.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

30. PRE-AWARD ACTIVITIES:

- **30.1.** The selected contractor by the City to execute a contract for this Work shall provide the information required within the time specified in "Required Documents," of this bid package. Failure to provide the information within the time specified may result in the Bid being rejected as **non-responsive.**
- **30.2.** If the Bid is rejected as non-responsive, the selected contractor by the City to execute a contract for this Work shall forfeit the required Bid. The decision that the selected contractor by the City to execute a contract for this Work is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

31. REQUIRED DOCUMENT SCHEDULE:

- **31.1.** The Bidder's attention is directed to the City's Municipal Code §22.0807(e), (3)-(5) for important information regarding grounds for debarment for failure to submit required documentation.
- **31.2.** The specified Equal Opportunity Contracting Program (EOCP) forms are available for download from the City's web site at:

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

ITEM	WHEN DUE	FROM	DOCUMENT TO BE SUBMITTED
1.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid
2.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid Bond
3.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Non-collusion Affidavit to be Executed By Bidder and Submitted with Bid under 23 USC 112 and PCC 7106
4.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Contractors Certification of Pending Actions
5.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Equal Benefits Ordinance Certification of Compliance
6.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA35 - List of Subcontractors
7.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA40 - Named Equipment/Material Supplier List
8.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Names of the principal individual owners of the Apparent Low Bidder
9.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	If the Contractor is a Joint Venture: • Joint Venture Agreement • Joint Venture License
10.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Form BB05 - Work Force Report
11.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Agreement
12.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Payment and Performance Bond
13.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Certificates of Insurance and Endorsements
14.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - Drug-Free Workplace

ITEM	WHEN DUE	FROM	DOCUMENT TO BE SUBMITTED
15.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - American with Disabilities Act
16.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractors Standards - Pledge of Compliance

CONTRACT FORMS

CONSTRUCTION CONTRACT

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

- 1. The following are incorporated into this contract as though fully set forth herein:
 - (a) The attached Faithful Performance and Payment Bonds.
 - (b) The attached Proposal included in the Bid documents by the Contractor.
 - (c) Reference Standards listed in the Notice Inviting Bids and the Supplementary Special Provisions (SSP).
 - (d) That certain documents entitled <u>Citywide Traffic Loops Replacement</u> on file in the office of the Public Works Department as Document No. <u>11003127</u> as well as all matters referenced therein.
- 2. 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 <u>Citywide Traffic Loops Replacement</u>, Bid Number <u>L-14-6150-DBB-1</u>, San Diego, California.
- 3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
- 4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 5. This contract is effective as of the date that the Mayor or designee signs the agreement.

CONTRACT FORMS (continued)

IN WITNESS WHEREOF, this Agreement is signed by the City of San Diego, acting by and through its Mayor, pursuant to <u>Municipal Code 22.3107</u> authorizing such execution.

THE CITY OF SAN DIEGO	APPROVED AS TO FORM AND LEGALITY
	Jan I. Goldsmith, City Attorney
By Styphes Cann	By 3 116
Print Name: <u>Stephen Samara</u> Senior Contract Specialist	Print Name: Ryan Kohut Deputy City Attorney
Date: 5/12/14	Date: 5/12/2014
CONTRACTOR By Clery B Cler	
Print Name: VERNOR B. Class	
Title:Pa->	
Date: 4-9-2014	
City of San Diego License No.: B19910023	33 <u>C</u>
State Contractor's License No : 451115	

Bond No. 9156006 Premium: \$2,475.00

CONTRACT FORMS ATTACHMENTS PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

Conditions:

If the Principal shall faithfully perform the annexed contract <u>Citywide Traffic Loops</u> <u>Replacement</u>, Bid Number <u>L-14-6150-DBB-1</u>, 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 Chapter 3 of Division 5 of Title I of the Government Code of the State of California or under the provisions of Section 3082 et seq. 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.

CONTRACT FORMS ATTACHMENTS (continued) PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

The Surety shall pay reasonable attorney's tees st	nould suit be brought to enforce the provisions of this
bond.	
Dated April 8, 2014	
Approved as to Form and Legality	Southwest Traffic Signal Service, Inc.
	By Cleu BOL
	VERNOR B. CROS
	Printed Name of Person Signing for Principal
Jan I. Goldsmith, City Attorney	
By Deputy City Attorney	Washington International Insurance Company Surety
1 3 3	By Attorney-in-fact, Sarah Myers
Approved:	6 Hutton Center Dr., Ste. 850
De la Company de	Local Address of Surety
By Suph Carrie	Santa Ana, CA 92707
Stephen Samara, Senior Contract Specialist	Local Address (City, State) of Surety
	(714) 550-4141
	Local Telephone No. of Surety
	Premium \$ 2,475.00
	Bond No. 9156006
	Premium is for Contract Term and Subject to Adjustment Based on Final Contract Price

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA	1
County of San Diego	∫
On APR	John Richard Flores JR. , Notary Public, Insert Name of Notary exactly as it appears on the official seal
personally appeared Sarah Myers	Name(s) of Signer(s)
JOHN RICHARD FLORES JR. COMM. #2036097 Notary Public - California San Diego County My Comm. Expires Aug. 8, 2017	who proved to me on the basis of satisfactory evidence to be the person(樹) whose name(樹) is/树樹 subscribed to the within instrument and acknowledged to me that 竹樹/she/竹樹/executed the same in hub/her/柳樹/ authorized capacity(神樹), and that by 恍/her/柳樹/ signature(樹) on the instrument the person(樹), or the entity upon behalf of which the person(樹) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. Witness my hand and official seal.
Place Notary Seal Above	Signature Signature of Notary Public John Richard Flores JR.
Though the information below is not required be and could prevent fraudulent remova	y law, it may prove valuable to persons relying on the document all and reattachment of the form to another document.
Description of Attached Document	
Title or Type of Document: Document Date:	
Signer(s) Other Than Named Above:	
Capacity(ies) Claimed by Signer(s)	
Signer's Name: Individual Corporate Officer — Title(s): Partner Limited General Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing: Surety Company	☐ Individual ☐ Corporate Officer — Title(s): ☐ Partner ☐ Limited ☐ General ☐ Attorney in Fact RIGHT THUMBPRINT R ☐ Trustee OF SIGNER

NAS SURETY GROUP

NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Manchester, New Hampshire, and Washington International Insurance Company, a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Schaumburg, Illinois, each does hereby make, constitute and appoint:

LAWRENCE F. McMAHON, JAMES BALDASSARE, JR., JENNIFER L. COX,

MARIA V. GUISE, SARAH MYERS, JANICE MARTIN, CHARLOTTE AQUINO and JAMES DANIEL CASTLE
JOINTLY OR SEVERALLY
Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of: FIFTY MILLION (\$50,000,000.00) DOLLARS
This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on the 9 th of May, 2012:
"RESOLVED, that any two of the Presidents, any Managing Director, any Senior Vice President, any Vice President, any Assistant Vice President the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney name in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is
FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."
By Steven P. Anderson, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company By David M. Layman, Vice President of Washington International Insurance Company & Vice President of North American Specialty Insurance Company
IN WITNESS WHEREOF, North American Specialty Insurance Company and Washington International Insurance Company have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this 17th day of July , 2012.
North American Specialty Insurance Company Washington International Insurance Company
State of Illinois County of Cook ss:
On this 17th day of July, 20 12 , before me, a Notary Public personally appeared Steven P. Anderson, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and David M. Layman , Vice President of Washington International Insurance Company and Vice President of North American Specialty Insurance Company, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.
Notary Public, State of Illinois My Commission Expires 10/06/2015 Donna D. Sklens, Notary Public
I, <u>Jeffrey Goldberg</u> , the duly elected <u>Assistant Secretary</u> of North American Specialty Insurance Company and Washington International Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company and Washington International Insurance Company, which is still in full force and effect. APR 08 2014
IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this day of

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

PROJECT TITLE:	Citywide Traffic Loops Replacement	
	niliar with the requirements of San Diego City Council Policy No. 100- place as outlined in the WHITEBOOK, Section 7-13.3, "Drug-Fr pecifications, and that;	
SOUTHWAST TO	(Name under which business is conducted)	
subcontract agreement for	kplace program that complies with said policy. I further certify that each this project contains language which indicates the subcontractor ovisions of subdivisions a) through c) of the policy as outlined. Signed Signed	
	Printed Name VERNEY B. CR527	
	TitlePes	

CONTRACTOR CERTIFICATION

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE:	Citywide T	raine Loops Rep	lacement
•	n Disabilities Act (A)	DA) outlined in tl	ego City Council Policy No. 100-4 ne WHITEBOOK, Section 7-13.2 that;
SOUTHWEST TR	AFTIL SIGNAL	- Service, 1	Ne
	(Name under which	business is condu	cted)
	ontains language whi	ch indicates the s	arther certify that each subcontrac ubcontractor's agreement to abide
	Printed Name	VERNOR	B. CRESS
	Title	PRES	

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

PROJECT TITLE: Citywide Traffic Loops Replacement
I declare under penalty of perjury that I am authorized to make this certification on behalf of
Sommer Person Source , as Contractor, that I am familiar with the
requirements of City of San Diego Municipal Code § 22.3224 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.
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 § 22.3224.
Dated this _ 9th _ Day of _ ARML , 2014
Signed Claud Cla
Signed Charles Charles
Printed Name VERNON B. Com
Title Pro-
Title

AFFIDAVIT OF DISPOSAL

WHEREAS, on the	DAY OF		, the undersigned entered
into and executed a contract v	with the City of San D	iego, a municipal co	rporation, for:
	Citywide Traffic L	oons Renlacement	
	(Name of		
SAP No. (WBS/IO/CC) 110 Contractor to affirm that "al	03127 and WHERE. I brush, trash, debris, gal manner"; and WE	AS , the specification and surplus material	Bid No. L-14-6150-DBB-1 n of said contract requires the als resulting from this project act has been completed and all
	of said contract, the u	ndersigned Contract	ne City of San Diego to said or, does hereby affirm that all the following location(s)
and that they have been dispo	osed of according to al	l applicable laws and	d regulations.
Dated this DA	Y OF		<u>_</u> .
	Contracto	r	
by		•	
ATTEST:			
G			
State of County of			
County of			
and for said County and State	e, duly commissioned known to me to be	and sworn, personall e the	Contractor
named in the foregoing Releasaid Contractor executed the	ase, and whose name i	s subscribed thereto.	, and acknowledged to me that
Notary Public in and for said	County and State		
Citywide Traffic Loops Replace	ment		24 Page

COMPANY LETTERHEAD

CERTIFICATE OF COMPLIANCE

Materials and Workmanship Compliance
For Contract or Task
I certify that the material listed below complies with the materials and workmanship requirements of the Caltrans Contract Plans, Special Provisions, Standard Specifications, and Standard Plans for the contract listed above.
I also certify that I am an official representative for
Material Description:
Manufacturer:
Model:
Serial Number (if applicable)
Quantity to be supplied:
Remarks:
Signed by:
Printed Name:
Title:
Company:
Date:

City of San Diego Public Works Department, Field Division

NOTICE OF MATERIALS TO BE USED

Го: Da		Date:	, 20	
Resident Engine	eer			
You are hereby notified that the for construction of				
in the City of San Diego, will	be obtained from sources here	in designated.	\\ \\ \\ \	
CONTRACT ITEM NO. (Bid Item)	KIND OF MATERIAL (Category)		NAME AND ADDRESS WHERE MATERIAL CAN BE INSPECTED (At Source)	
It is requested that you arrandelivery, in accordance with accordance with your policy. of full responsibility for incocontract plans and specification undesirable or unsuitable.	Section 4-1.11 of the WHIT It is understood that source i rporating in the work, mater	EBOOK, where it inspection does not it it is that comply in	is practicable, and in relieve the Contractor all respects with the	
Distribution:				
Supplier		Yours truly,		
Signature of Supplier		-	Address	
		Phone Number:		

ATTACHMENTS

ATTACHMENT A SCOPE OF WORK

SCOPE OF WORK

- 1. SCOPE OF WORK: Replacement of damaged traffic loops citywide. The furnishing of and installing of traffic signal equipment will conform to the City of San Diego's WHITEBOOK, Caltrans Standard Specifications and Caltrans Standard Plans, including the following:
 - **1.1.** The City will supply the Contractor with a hand or machine drawing showing the lane configuration and loops to be installed at each intersection.
 - 1.2. The Contractor shall determine the work schedule and the necessary traffic control and communicate that to the City's Traffic Signal Maintenance Supervisor. It is the Contractor's responsibility to obtain the necessary Traffic Control Permit's from the City.
 - **1.3.** The Contractor shall communicate well with the City's Traffic Signal Maintenance Supervisor so that inspection services and coordination of City traffic signal maintenance crews can be provided.
 - 1.4. If in the process of installing a new loop, the contractor discovers that the existing loop stub out will not accept the loop wires, the Contractor shall protect the wiring in a manner that is agreeable to the City's Traffic Signal Maintenance Supervisor and the Contactor. The City's Traffic Signal Maintenance Supervisor shall determine if the stub out can be repaired or if it should be replaced. Stub out repairs will be paid to the Contractor on a Time & Materials basis.
 - **1.5.** Detector loops shall be located as marked by the City's traffic signal technician.
 - **1.6.** The Contractor shall splice new loops to existing DLC's.
 - **1.7.** The City will install new DLC's when necessary.
 - **1.8.** Approval of alternate materials and equipment rests solely on the City. Approval will be provided to the Contractor in writing following the City's receipt of a Request for Information (RFI).
 - **1.9.** The Contractor shall conduct acceptance testing of the new loops at each intersection. Acceptance testing shall be coordinated with the City's Traffic Signal Maintenance Supervisor.
 - **1.10.** The Work shall be performed in accordance with:
 - **1.10.1.** The Notice Inviting Bids inclusive.
- 2. CONSTRUCTION COST: The City's estimated construction cost for this contract is \$193,000.00.
- **3. LOCATION OF WORK:** The list of planned work locations is subject to change and is provided only to give Bidders a general idea of the volume of work anticipated for this contract. The City reserves the right to add additional locations or remove locations from the list. Work is currently planned at the locations shown on Appendix "B".

- **4. CONTRACT TIME:** The Contract Time for completion of the Work shall be **90 Working Days**.
- 5. CONTRACTOR'S LICENSE CLASSIFICATION: In accordance with the provisions of California Law, the Contractor shall possess valid appropriate license(s) at the time that the Bid is submitted. Failure to possess the specified license(s) shall render the Bid as non-responsive and shall act as a bar to award of the Contract to any Bidder not possessing required license(s) at the time of Bid.
 - **5.1.** The City has determined the following licensing classification(s) for this contract:
 - CLASS A

ATTACHMENT B

INTENTIONALLY LEFT BLANK

ATTACHMENT C EQUAL OPPORTUNITY CONTRACTING PROGRAM

EQUAL OPPORTUNITY CONTRACTING PROGRAM

1. To The WHITEBOOK, Chapter 10, Sections D and E, DELETE each in its entirety, and SUBSTITUTE with the following:

D. CITY'S EQUAL OPPORTUNITY COMMITMENT.

- 1. Nondiscrimination in Contracting Ordinance.
 - 1. The Contractor, Subcontractors and Suppliers shall comply with requirements of the City's Nondiscrimination in Contracting Ordinance, San Diego Municipal Code §§22.3501 through 22.3517.

The Contractor shall not discriminate on the basis of race, gender, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. The Contractor shall provide equal opportunity for subcontractors to participate in subcontracting opportunities. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

- 2. Disclosure of Discrimination Complaints. As part of its Bid or Proposal, the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against 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.
- 3. Upon the City's request, the Contractor agrees to provide to the City, within 60 days, a truthful and complete list of the names of all Subcontractors and Suppliers that the Contractor has used in the past 5 years on any of its contracts that were undertaken within San Diego County, including the total dollar amount paid by the Contractor for each subcontract or supply contract.
- 4. The Contractor further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code §§22.3501 through 22.3517. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the Contract and may result in remedies being ordered against the Contractor up to and including contract termination, debarment and other sanctions for violation of the provisions of the Nondiscrimination in Contracting Ordinance. The Contractor further understands and agrees that the procedures,

remedies and sanctions provided for in the Nondiscrimination in Contracting Ordinance apply only to violations of the Ordinance.

E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

1. The Contractor, Subcontractors and Suppliers shall comply with the City's Equal Employment Opportunity Outreach Program, San Diego Municipal Code §\$22.2701 through 22.2707.

The Contractor shall not discriminate against any employee or applicant for employment on any basis prohibited by law. Contractor shall provide equal opportunity in all employment practices. Prime Contractor shall ensure their subcontractors comply with this program. Nothing in this section shall be interpreted to hold a prime contractor liable for any discriminatory practice of its subcontractors.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

- 2. If the Contract is competitively solicited, the selected Bidder shall submit a Work Force Report (Form BB05), within 10 Working Days after receipt by the Bidder of Contract forms to the City for approval as specified in the Notice of Intent to Award letter from the City.
- 3. If a Work Force Report is submitted, and the City determines there are under-representations when compared to County Labor Force Availability data, the selected Bidder shall submit an Equal Employment Opportunity Plan.
- 4. If the selected Bidder submits an Equal Employment Opportunity Plan, it shall include the following assurances:
 - 1. The Contractor shall maintain a working environment free of discrimination, harassment, intimidation and coercion at all sites and in all facilities at which the Contractor's employees are assigned to work.
 - 2. The Contractor reviews its EEO Policy, at least annually, with all onsite supervisors involved in employment decisions.
 - 3. The Contractor disseminates and reviews its EEO Policy with all employees at least once a year, posts the policy statement and EEO posters on all company bulletin boards and job sites, and documents every dissemination, review and posting with a written record to identify the time, place, employees present, subject matter, and disposition of meetings.
 - 4. The Contractor reviews, at least annually, all supervisors' adherence to and performance under the EEO Policy and maintains written documentation of these reviews.
 - 5. The Contractor discusses its EEO Policy Statement with subcontractors with whom it anticipates doing business, includes the

- EEO Policy Statement in its subcontracts, and provides such documentation to the City upon request.
- 6. The Contractor documents and maintains a record of all bid solicitations and outreach efforts to and from subcontractors, contractor associations and other business associations.
- 7. The Contractor disseminates its EEO Policy externally through various media, including the media of people of color and women, in advertisements to recruit, maintains files documenting these efforts, and provides copies of these advertisements to the City upon request.
- 8. The Contractor disseminates its EEO Policy to union and community organizations.
- 9. The Contractor provides immediate written notification to the City when any union referral process has impeded the Contractor's efforts to maintain its EEO Policy.
- 10. The Contractor maintains a current list of recruitment sources, including those outreaching to people of color and women, and provides written notification of employment opportunities to these recruitment sources with a record of the organizations' responses.
- 11. The Contractor maintains a current file of names, addresses and phone numbers of each walk-in applicant, including people of color and women, and referrals from unions, recruitment sources, or community organizations with a description of the employment action taken.
- 12. The Contractor encourages all present employees, including people of color and women employees, to recruit others.
- 13. The Contractor maintains all employment selection process information with records of all tests and other selection criteria.
- 14. The Contractor develops and maintains documentation for on-the-job training opportunities, participates in training programs, or both for all of its employees, including people of color and women, and establishes apprenticeship, trainee, and upgrade programs relevant to the Contractor's employment needs.
- 15. The Contractor conducts, at least annually, an inventory and evaluation of all employees for promotional opportunities and encourages all employees to seek and prepare appropriately for such opportunities.
- 16. The Contractor ensures the company's working environment and activities are non-segregated except for providing separate or single-user toilets and necessary changing facilities to assure privacy between the sexes.

ATTACHMENT D INTENTIONALLY LEFT BLANK

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

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

- 1) Standard Specifications for Public Works Construction (The GREENBOOK) currently in effect.
- 2) The City of San Diego Standard Specifications for Public Works Construction (The WHITEBOOK).

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

1-2 TERMS AND DEFINITIONS.

Normal Working Hours. To the City Supplement, 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.** DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You must perform, with your own organization, Contract work amounting to at least 50% of the base bid alone or base bid and any additive or deductive alternate(s) that together when added or deducted form the basis of award.
 - 2. The self performance percentage requirement will be waived for contracts when a "B" License is required or allowed.

SECTION 4 - CONTROL OF MATERIALS

4-1.6 Trade Names or Equals. ADD the following:

You must submit your list of proposed substitutions for "an equal" ("or equal") item(s) no later than 5 Working Days after the determination of the Apparent Low Bidder and on a City form when provided by the City.

SECTION 7 - RESPONSIBILITIES OF THE CONTRACTOR

7-3 LIABILITY INSURANCE. DELETE in its entirety and SUBSTITUTE with the following:

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

7-3.1 Policies and Procedures.

- You must 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 must 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. Payment for insurance is included in the various items of Work as bid by you, and 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 must 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 must 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 must 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 must be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You must maintain the same or equivalent insurance for at least 10 years following completion of the Work.

4. All costs of defense must be outside the policy limits. Policy coverage must 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 must 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 must be outside the limits of the policy.
- **Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this contract as described herein must 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 must 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 must 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.

a) You must 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.

- b) To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy must be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
- c) The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more must 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.
- d) The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 must 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 must 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 must provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives must be in excess of your insurance and must not contribute to it.

7-3.5.1.3 Project General Aggregate Limit.

The policy or policies must 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 must reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit must be in addition to the aggregate limit provided for the products-completed operations hazard.

7-3.5.2 Commercial Automobile Liability Insurance.

- **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 must 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 must pay for all deductibles and self-insured retentions. You must disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.
- **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 must 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 must follow the form of the primary policy or policies e.g., all endorsements.
- **7-4 WORKERS' COMPENSATION INSURANCE.** DELETE in its entirety and SUBSTITUTE with the following:

7-4.1 Workers' Compensation Insurance and Employers Liability Insurance.

- 1. In accordance with the provisions of §3700 of the California Labor Code, you must 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 must 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 require 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 must comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.

7-4.1.1 Waiver of Subrogation.

The policy or policies must 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. ADD the following:

- 1. Based on a preliminary assessment by the City, the Contract is subject to WPCP.
- **7-10.5.3 Steel Plate Covers.** Table 7-10.5.3(A), REVISE the plate thickness for 5'-3" trench width to read 1 3/4".

7-15 INDEMNIFICATION AND HOLD HARMLESS AGREEMENT. To the City Supplement, fourth paragraph, last sentence, DELETE in its entirety and SUBSTITUTE with the following:

Your duty to indemnify and hold harmless does not include any claims or liability arising from the established active or sole negligence, or willful misconduct of the City, its officers, or employees.

7-16.2.2 Weekly Updates Recipients. Submit a weekly correspondence with updates, traffic control issues and locations, lane closures, and any other pertinent information (with additional contact names given during award process) to the following recipients:

Walter Gefrom, Senior Engineer, <u>WGefrom@sandiego.gov</u>
Ahmad Erikat, Project Manager, <u>AErikat@sandiego.gov</u>

SECTION 8 - FACILITIES FOR AGENCY PERSONNEL

8-2 FIELD OFFICE FACILITIES. To the City Supplement, DELETE in its entirety.

SECTION 9 - MEASUREMENT AND PAYMENT

- **9-3.2.5 Withholding of Payment.** To the City Supplement, item i), DELETE in its entirety and SUBSTITUTE with the following:
 - i) Your failure to comply with 7-2.3, "PAYROLL RECORDS" and 2-16, "CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM."

ADD:

9-3.7 Compensation Adjustments for Price Index Fluctuations. This Contract is not subject to the provisions of The WHITEBOOK for Compensation Adjustments for Price Index Fluctuations for the paving asphalt.

SECTION 209 - STREET LIGHTING AND TRAFFIC SIGNAL MATERIALS

209-6.4 Induction Cobra Head Luminaire. To the City Supplement, CORRECT certain section numbering as follows:

OLD SECTION NUMBER	TITLE	NEW SECTION NUMBER
209-6.4.7	Luminaire Identification	209-6.4.8
209-6.4.8	Photometric Documentation	209-6.4.9
209-6.4.9	Quality Assurance	209-6.4.10

SECTION 307 – STREET LIGHTING AND TRAFFIC SIGNAL SYSTEMS

Payment. To the City Supplement, ADD the following:

4. **Type E Detector Loop.**

The contract unit price shall include full compensation for mobilization, sawcutting, furnishing and installing detector wiring, and sealing the sawcuts for one (1) Type E detector loop, including the home run to the pull box/Type A handhole, and splicing to existing DLC. The contract unit price for this item shall also include locating and opening sand pocket/existing stub-out pit.

5. **Type E Modified Detector Loop:**

The contract unit price shall include full compensation for mobilization, sawcutting, furnishing and installing detector wiring, and sealing the sawcuts for one (1) Type E Modified detector loop, including the home run to the pull box/Type A handhole, and splicing to existing DLC. The contract unit price for this item shall also include locating and opening sand pocket/existing stub-out pit.

6. **Type Q Detector Loop:**

The contract unit price shall include full compensation for mobilization, sawcutting, furnishing and installing detector wiring, and sealing the sawcuts for one (1) Type Q detector loop, including the home run to the pull box/Type A handhole, and splicing to existing DLC. The contract unit price for this item shall also include locating and opening sand pocket/existing stub-out pit.

7. **Stub-outs:**

The contract unit price shall include full compensation for mobilization, excavation and backfilling, pavement restoration, and installation of 2" PVC conduit pipe from the edge of the roadway to the closest traffic signal pull box. If the length of this new conduit must exceed five (5) feet, then any extra work required for the installation of a longer conduit will be completed on a "Time & Materials" basis.

8. **Type A Detector Handhole:**

The contract unit price shall include full compensation for mobilization, excavation and backfilling, pavement restoration, constructing the concrete base, and furnishing and installing one (1) Type A detector handhole in the pavement.

9. Install City-Furnished Video Detection System for One (1) Approach:

The contract unit price shall include full compensation for the mobilization and installation of one (1) City-furnished video detection system for one approach including mounting of camera, pulling of cable between camera and traffic signal cabinet, termination of cable, installing video processor card and monitor in traffic signal cabinet, and programming of new video detection system to detect vehicles..

END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES

APPENDIX A

FIRE HYDRANT METER PROGRAM

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

1. **PURPOSE**

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

2. **AUTHORITY**

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

Reference

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

3. **DEFINITIONS**

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

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

- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
 - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
 - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
 - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

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

- 2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
- 3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
- 4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
- 5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
- 6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
- 7. All private fire hydrant meters shall have backflow devices attached when installed.
- 8. The customer must maintain and repair their own private meters and private backflows.
- 9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
- 10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

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

- 11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any reinstallation.
- 12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
- 13. The outlet shall have a 2 ½ "National Standards Tested (NST) fire hydrant male coupling.
- 14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.

4.6 Conditions and Processes for Issuance of a Fire Hydrant Meter

Process for Issuance

- a. Fire hydrant meters shall only be used for the following purposes:
 - 1. Temporary irrigation purposes not to exceed one year.

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 5OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

- 2. Construction and maintenance related activities (see Tab 2).
- b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
- c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
- d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
- e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
- f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
- g. After the fees have been paid and an account has been created, the

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 6 OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

4.7 Relocation of Existing Fire Hydrant Meters

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

4.8 **Disconnection of Fire Hydrant Meter**

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

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 7OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

for removal of the meter.

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

5. **EXCEPTIONS**

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

6. **MOBILE METER**

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

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 8 OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

- b) Floating Meters: Floating Meters are meters that are not mounted to a vehicle. (Note: All floating meters shall have an approved backflow assembly attached.) The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:
 - 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
 - 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 9 OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		
PROGRAM)		
	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

7. **FEE AND DEPOSIT SCHEDULES**

7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. Theses deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. <u>UNAUTHORIZED USE OF WATER FROM A HYDRANT</u>

- 8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.
- 8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.
- 8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.
- 8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS	NUMBER DI 55.27	DEPARTMENT Water Department
SUBJECT	PAGE 10OF 10	EFFECTIVE DATE
FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)	11132 1301 10	October 15, 2002
·	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

Larry Gardner
Water Department Director

Tabs: 1. Fire Hydrant Meter Application

2. Construction & Maintenance Related Activities With No Return

To Sewer

3. Notice of Discontinuation of Service

APPENDIX

Administering Division: Customer Support Division

Subject Index: Construction Meters

Fire Hydrant

Fire Hydrant Meter Program

Meters, Floating or Vehicle Mounted

Mobile Meter

Program, Fire Hydrant Meter

Distribution: DI Manual Holders



Application for Fire (EXHIBIT A) **Hydrant Meter**

METER SHOP (619) 527-7449

(For Office Use Only)

NS REQ	FAC#	
DATE	BY	

Application Date Requested Install Date:

Meter Information		Application Date	Request	ed Install Date:
Fire Hydrant Location: (Attach Detailed Map//Thomas Bro	os. Map Location or Con	struction drawing.) Zip:	<u>T.B.</u>	G.B. (CITY USE)
Specific Use of Water:				And Annual Manager Control of the Co
Any Return to Sewer or Storm Drain, If so , explain:		- Contract C		
Estimated Duration of Meter Use:			Check Bo	ox if Reclaimed Water
Company Information				
Company Name:			· · · · · · · · · · · · · · · · · · ·	
Mailing Address:				·
City: St	ate:	Zip:	Phone: ()
*Business license#	*Cor	ntractor license#		
A Copy of the Contractor's license OR Busin	ess License is requ	ired at the time	of meter issuan	ce.
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)			Phone: ()
Site Contact Name and Title:			Phone: ()
Responsible Party Name:			Title:	
Cal ID#			Phone: ()
Signature:		ate:		4.
Guarantees Payment of all Charges Resulting from the use of this	Meter. Insures that emplo	yees of this Organization	understand the proper	use of Fire Hydrant Meter
	÷ 1 ₃			***
Fire Hydrant Meter Removal Red	quest	Requested Re	emoval Date:	
Provide Current Meter Location if Different from Above:				
Signature:		Title:		Date:
Phone: ()	Pager:	()	.5	t and
City Meter Private Meter				
Contract Acct #:	Deposit Amoun	s \$ 936.00	Fees Amount: \$	62.00
Meter Serial #	Meter Size:	05	Meter Make and	Style: 6-7
Backflow #	Backflow Size:		Backflow Make and Style:	*
Name:	Signature:		Date	

Signature:

Date:

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

Auto Detailing

Backfilling

Combination Cleaners (Vactors)

Compaction

Concrete Cutters

Construction Trailers

Cross Connection Testing

Dust Control

Flushing Water Mains

Hydro Blasting

Hydro Seeing

Irrigation (for establishing irrigation only; not continuing irrigation)

Mixing Concrete

Mobile Car Washing

Special Events

Street Sweeping

Water Tanks

Water Trucks

Window Washing

Note:

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

Date
Name of Responsible Party Company Name and Address Account Number:
Subject: Discontinuation of Fire Hydrant Meter Service
Dear Water Department Customer:
The authorization for use of Fire Hydrant Meter #
City of San Diego Water Department
Attention: Meter Services 2797 Caminito Chollas
San Diego, CA 92105-5097
Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619)
Sincerely,
Water Department

APPENDIX B

LOCATION LIST

LOOPS REPLACEMENT LIST H-562

INTERSECTION		DIRECTION	NO. LOOPS
1ST STREET	2ND STREET		
MISSION CENTER	CAM DEL LA REINA	E/B	
WARD	CAM DEL RIO N	E/B L/T	
CRAWFORD	ZION	N/B	
PRINCESS VIEW	MISSION GORGE	S/B	
WARING	GREENBRIER	S/B	
COLLEGE	DEL CERRO	E/B	
SAN CARLOS	LAKE MURRAY	S/B	
BISBY LAKE	NAVAJO	N/B	
MISSSION GORGE	MARGERUM	W/B ADV	
FRIARS E/B & MISSION VILLAGE		S/B 12 N/B 6	18
Cam del Rio(N) & Qualcomm Wy		w/b l/t	
Cam del Rio(N) & Qualcomm Wy		w/b	(
Cam del Rio(N) & Mission Center Rd		s/b	(
Cam. Dela Siesta & Cam del la Reina		n/b	3
Buenos & W Morena		e/b	. 8
Buenos & Morena		e/b	4
Avenida dela Moda & Friars rd		e/b	,
Frazee & Shop Center(N)		e/b, l/t	3
Frazee & Shop Center(N)		n/b	3
Hazard & Mission Ctr		w/b	3
Hazard & Mission Ctr		n/b	8
Frazee & Food for Less		n/b l/t	. 4
Cam dela Reina & Cam del Este		s/b	4
Cam del Rio (N) & cam del Este		s/b	
Mission Village & W/B Friars		n/b l/t	
Mission Village & W/B Friars		n/b	8
mission Village & W/B Friars		s/b	8
Mission Gorge & Old Cliffs		e/b	8
Carlton Oaks & WeSt Hills		n/b	6
Golf Crest & Navajo		n/b	3
Bisby Lake & Navajo		n/b l/t	. 8
Jackson dr & Cowles Mtn		n/b	2
Rancho Mission & San Diego Mission		s/b	4
Rancho Mission & San Diego Mission		n/b l/t	2
Mission Gorge & Vandever		w/b	3
Mission Gorge & Rainier		e/b	4
Mission Gorge & Rainier		w/b	2
		TOTAL	165

LOOPS REPLACEMENT LIST - H561

INTERSECTION	DIRECTION/PHASE	NO. LOOPS
CAM SANTA FE & CARROLL RD	PH 5	4
CAM SANTA FE & CARROLL RD	PH 2	8
	TOTAL	12

LOOPS REPLACEMENT LIST H-568

INTERSECTION		DIRECTION	NO. LOOPS
1ST STREET	2ND STREET		
BERYL	FOOTHILL	N/B L/T 05	
BERYL	FOOTHILL	N/B & ADV 02	4
FELSPAR	INGRAHAM	E/B	5
GRAND	LEE	E/B 02	6
GRAND	CULVER	#2 LN, ADV E/B 02	2
GRAND	OLNEY ADV E/O CULVER	W/B	2
GRAND	LAMONT	W/B	10
GRAND	LAMONT	S/B	8
INGRAHAM	LA PLAYA	W/B	4
LA JOLLA BLVD	SEA RIDGE	E/B 04	5
LA JOLLA BLVD	PALOMAR	E/B	5
MISSION BAY DR	MAGNOLIA	E/B	5
MISSION BLVD	BONITA COVE/BELMONT PK	W/B	4
MISSION BLVD	SANTA CLARA N/B L/T	N/B L/T	4
MISSION BLVD	TURQUOISE	S/B	7
OLNEY	BALBOA	N/B	5
PACIFIC BEACH DR	MISSION BLVD	E/B	4
SOLEDAD MTN	LA JOLLA SCENIC ADV, BIKE	S/L, L/T N/B	10
TORREY PINES	IVANHOE	E/B L/T	3
TORREY PINES	IVANHOE	N/B	5
MISSION BLVD	REED	E/B	5
AU COMMING C			
			+
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
<u> </u>			
		•	
			-
TOTAL LOOPS			107

LOOPS REPLACEMENT LIST - H579			
INTERSECTION	DIRECTION	# LOOPS	
Beyer Bl & Del Sol Bl	N/B	8	
Beyer Bl & Del Sol Bl	S/B	8	
Beyer Way & Palm	W/B L/T	4	
Beyer Way & Palm	W/B	4	
	TOTA	24	

LOOPS REPLACEMENT LIST - H577		
INTERSECTION	DIRECTION	# LOOPS
Sports Arena & Ralph's Dwy	W/B L/T	4
N Harbor & Scott	N/B	4
Pacific Hwy & Palm	W/B	4
San Diego & Washington	E/B L/T	4
Andrews / India & Washington	N/B	4
Midway & Wing	N/B	6
Midway & Barnett	W/B	6
Fordham & Midway	W/B L/T	4
	TOTAL	36

LOOPS REPLACEMENT LIST - H576		
INTERSECTION	DIRECTION	# LOOPS
33TH & Meade	W/B ADV	1
Montezuma & Campanile	W/B	2
Cherokee & Adams	S/B	5
El Cajon & Oregon	E/B L/T	4
54TH & Collwood	S/B L/T	4
Reservoir & Alvarado	N/B	8
Meade & Boundary	S/B	5
Meade & Boundary	W/B	6
30th & Meade	S/B	6
30th & Meade	N/B	6
30TH & El Cajon	N/B	8
30TH & El Cajon	W/B	6
30th & Howard	N/B	7
30th & Howard	S/B	7
Menlo & El Cajon	N/B	5
Menlo & El Cajon	S/B	5
Collwood & Collwood Pl.	W/B	8
Collwood & Collwood Pl.	E/B	8
Cherokee & Adams	S/B	5
El Cajon & Marlborough	E/B Adv	3
College & Montezuma	E/B	6
Fairmount & Meade	N/B	6
	TOTAL	121

LOOPS REPLACEMENT LIST - H575		
INTERSECTION	DIRECTION	#LOOPS
32Th & Harbor	s/b	6
32TH & Norman Scott	s/b	8
28Th & K st	e/b	4
28Th & K st	w/b	4
13Th & Imperial	n/b	5
30Th & Commercial	w/b	4
Commercial & National	s/b	8
32th & Commercial (Select damaged)	e/b	4
28TH & Harbor	E/B	4
28TH & Harbor	W/B	4
28TH & Harbor	W/B L/T	4
28th & Harbor	E/B L/T	4
Harbor & Market	S/B	8
Harbor & Ash	N/B	2
Pacific Hwy & Ash	E/B	8
	TOTAL	_ 77

APPENDIX C

MATERIALS TYPICALLY	ACCEPTED BY	CERTIFICATE (DE COMPLIANCE
MIAILNIALS LIFICALLI	ACCEFIED DI	CENTIFICATE	JE COMIELIANCE

Materials Typically Accepted by Certificate of Compliance

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

APPENDIX D

SAMPLE CITY INVOICE

City of San Diego, Field Engineering Div., 9485 Aero Drive, SD CA 92123						Contractor's Name:					
Project Name:						Contractor's Address:					
Work Order No or Job Order No.											
City Purchase Order No.						Contractor's Phone #: Invoice No.					
Resider	nt Engineer (RE):					Contractor's Fax #:				Invoice Date:	
DE Db	ma#•	RE Fax#:				Contact Name: Billing Po				wind.	
RE Phone#:		Contract Authorization				Previous Estimate This Estimate			Totals to Date		
Item #	Item Description	Unit	Qty	Price	Extension		Amount			% / QTY	Amount
1	2 Parallel 4" PVC C900	LF	1,380		\$46,920.00	70/Q11	Amount	707 Q11	Amount	707 Q11	Amount
2	48" Primary Steel Casing	LF	500	\$1,000.00	\$500.000.00						
3	2 Parallel 12" Secondary Steel	LF	1,120	\$53.00	\$59,360.00						
	,		, -		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
4	Construction and Rehab of PS 49	LS	1	\$150,000.00	\$150,000.00						
5	Demo	LS	1	\$14,000.00	\$14,000.00						
6	Install 6' High Chain Link Fence	LS	1	\$5,600.00	\$5,600.00						
7	General Site Restoration	LS	1	\$3,700.00	\$3,700.00						
8	10" Gravity Sewer	LF	10	\$292.00	\$2,920.00						
9	4" Blow Off Valves	EA	2	\$9,800.00	\$19,600.00						
10	Bonds	LS	1	\$16,000.00	\$16,000.00						
_	Field Orders	AL	1	80,000	\$80,000.00						
11.1	Field Order 1	LS	5,500	\$1.00	\$5,500.00						
11.2	Field Order 2	LS	7,500	\$1.00	\$7,500.00						
11.3	Field Order 3	LS	10,000	\$1.00	\$10,000.00						
11.4	Field Order 4	LS	6,500	\$1.00	\$6,500.00						
	Certified Payroll	LS	1	\$1,400.00	\$1,400.00						
12	CHANGE ORDERS	Lis	1	φ1,400.00	\$1,400.00						
Change Order 1		4,890									
Items 1-4		4,070			\$11,250.00						
Item 5-Deduct Bid Item 3		LF	120	-\$53.00	(\$6,360.00)						
Change Order 2		160,480	120	-φ55.00	(ψ0,500.00)						
Items 1-3		100,400			\$95,000.00						
	Deduct Bid Item 1	LF	380	-\$340.00	(\$12,920.00)						
	Encrease bid Item 9	LF	8	\$9,800.00	\$78,400.00						
Change Order 3 (Close Out)		-121,500		,,,,,,,,,,	, ,, ,,,,,						
Item 1 Deduct Bid Item 3			53	-500.00	(\$26,500.00)						
Item 2	Deduct Bid Item 4	LS	-1	45,000.00	(\$45,000.00)						
Items 3	-9		1	-50,500.00	(\$50,500.00)						
								Total			
	SUMMARY							This	\$ -	Total Billed	\$0.00
A. Original Contract Amount							Retention and/or Escrow Payment Schedule				
B. Approved Change Order 1 Thru 3							Total Retention Required as of this billing				
C. Total Authorized Amount (A+B)							Previous Retention Withheld in PO or in Escrow				
D. Total Billed to Date							Add'l Amt to Withhold in PO/Transfer in Escrow:				
E. Less Total Retention (5% of D)							Amt to Release to Contractor from PO/Escrow:				
F. Less Total Previous Payments		 					Anne to recease to Contractor Holli I O/Esciow.				
	G. Payment Due Less Retention					Contracto	or Signature and Date:				
H. Remaining Authorized Amount						Contracti	or orginatur	C unu Dai	~•		
11. Kell	mining Authorized Alliount	1						l		L	L

ATTACHMENT F

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City of San Diego

CITY CONTACT: Clementina Giordano - Contract Specialist, Email: CGiordano@sandiego.gov
Phone No. (619) 533-3481, Fax No. (619) 533-3633

ADDENDUM "A"

FOR



CITYWIDE TRAFFIC LOOPS REPLACEMENT

BID NO.:	L-14-6150-DBB-1
SAP NO. (WBS/IO/CC):	11003127
CLIENT DEPARTMENT:	2116
COUNCIL DISTRICT:	CITYWIDE
PROJECT TYPE:	II

BID DUE DATE:

1:30 PM MARCH 20, 2014 CITY OF SAN DIEGO PUBLIC WORKS CONTRACTING GROUP 1010 SECOND AVENUE, 14th FLOOR, MS 614C SAN DIEGO, CA 92101

ENGINEER OF WORK

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



A. CHANGES TO CONTRACT DOCUMENTS

The following changes to the Contract Documents are hereby made effective as though originally issued with the bid package. Bidders are reminded that all previous requirements to this solicitation remain in full force and effect.

THE SUBMITTAL DATE FOR THIS PROJECT HAS BEEN **EXTENDED AS STATED ON THE COVER PAGE.**

B. BIDDER'S QUESTIONS

Q1. In reading the SOW in Attachment for the above City Wide loop replacement advertisement, I found no mention of the installation of a "city furnished video detection system for one approach" as delineated in Line Item #6 of the Bid Item Description.

What type of video detection system is this? Is there any additional information regarding how or where it is to be installed?

A1. Bid item #6 involves the installation of a city-furnished video detection system such as Iteris or Traficon for one approach at an existing traffic signal. The work includes the mounting of the video camera mounts/brackets and video camera on a signal pole or signal mast arm, pulling of video cable (provided by City) through signal poles, existing conduits and pull boxes from the video camera to traffic signal cabinet for a distance of approximately 200 feet, termination of city-furnished connectors for the video detection system, and installation of surge suppressor equipment. The video processing card will be installed by City staff and the system will be programmed and activated by City staff.

C. VOLUME 1

1. To NOTICE INVITING BIDS, page 4, Item 6, "PRE-BID MEETING" and Sub-item 6.1., **DELETE** in their entirety and **SUBSTITUTE** with the following:

6. PRE-BID MEETING

6.1. There will be a Pre-Bid Meeting to discuss the scope of the Project, bidding requirements, pre- qualification process, and Equal Opportunity Contracting Program requirements and reporting procedures in the Public Works Contracting Group, Conference Room at 1010 Second Avenue, 14th Floor, San Diego, CA 92101 at 10:00 A.M., on March 4, 2014.

- 2. To ATTACHMENT A, "SCOPE OF WORK," page 30, Item 5, "Contractor's License Classification," **DELETE** in its entirety and **SUBSTITUTE** with the following:
 - 5. CONTRACTOR'S LICENSE CLASSIFICATION: In accordance with the provisions of California Law, the Contractor shall possess valid appropriate license(s) at the time that the Bid is submitted. Failure to possess the specified license(s) shall render the Bid as **nonresponsive** and shall act as a bar to award of the Contract to any Bidder not possessing required license(s) at the time of Bid.
 - **5.1.** The City has determined the following licensing classifications for this contract:

Option	Classifications
1	CLASS A
2	CLASS C10

5.2 The Bidder shall satisfy the licensing requirement by meeting <u>at</u> least one of the listed optionsJames Nagelvoort, Director

Public Works Department

Dated: February 10, 2014

San Diego, California

JN/KA/lad

City of San Diego

CONTRACTOR'S NAME: Source STAFFILE SILVAN SOURCE, THE ADDRESS: 397 RAVE SILVANON, CA 92020

TELEPHONE NO.: 619-442-3345 FAX NO.: 615-442-4708

CITY CONTACT: Clementina Giordano - Contract Specialist, Email: CGiordano@sandiego.gov

Phone No. (619) 533-3481, Fax No. (619) 533-3633

A.Erikat/KAsgharzadeh/LAD

CONTRACT DOCUMENTS



FOR

CITYWIDE TRAFFIC LOOPS REPLACEMENT

VOLUME 2 OF 2

BID NO.:	L-14-6150-DBB-1	
SAP NO. (WBS/IO/CC):	11003127	
CLIENT DEPARTMENT:	2116	
COUNCIL DISTRICT:	CITYWIDE	
PROJECT TYPE:	II	

THIS CONTRACT IS SUBJECT TO THE FOLLOWING:

- > THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- ➤ COMPETITION RESTRICTED TO: SLBE-ELBE ☐ or ELBE FIRMS ONLY ☒.
- ➤ PREVAILING WAGE RATES: STATE ☐ FEDERAL ☐

THIS BIDDING DOCUMENT TO BE SUBMITTED IN ITS ENTIRETY REFER TO VOLUME I COVER PAGE FOR TIME, DATE, AND LOCATION

PROPOSAL

Bidder's General Information

To the City of San Diego:

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

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

IF A SOLE OWNER OR SOLE CONTRACTOR SIGN HERE:

(1) Name under which business is conducted		
(2) Signature (Given and surname) of proprietor _		
(3) Place of Business (Street & Number)	A Live Live Control of the Control o	
(4) City and State	Altray (1997)	Zip Code
(5) Telephone No.	Facsimile No	
(6) Email Address		

$\mathbf{IF} A$	A P	AR	TN	ERS	HIP.	SIGN	HERI	C:

(1)	Name under which business is conducted
	Name of each member of partnership, indicate character of each partner, general or special (limited):
(3)	Signature (Note: Signature must be made by a general partner)
	Full Name and Character of partner
(4)	Place of Business (Street & Number)
(5)	City and StateZip Code
(6)	Telephone No Facsimile No
(7)	Email Address
IF A C	CORPORATION, SIGN HERE:
	Name under which business is conducted 5000000000000000000000000000000000000
(2)	Signature, with official title of officer authorized to sign for the corporation:
	(Signature)
	VERNUR B. CRESS
	(Printed Name)
	Pres.
	(Title of Officer) (Impress Corporate Seal Here)
(3)	Incorporated under the laws of the State of
(4)	Place of Business (Street & Number) 397 Raceron Ave, El Caron, CA 92020
(4)	Times of Empiricas (officer to Trumor)
Citumid	le Traffic Loons Replacement 4 Page

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

		COMPAN	Y INFORMATION				
Company Name:	Southwast Ten	HAL SIGHAL	Somurco inc	Contact Name:	VERSION B. CREST		
Company Address	: 397 PAL 510	on due		Contact Phone:	(619) 442-334-3		
EZ CA	Eson, CA 92	ره س		Contact Email:	voletje Buthwestskink		
		CONTRAC	CT INFORMATIO	4			
Contract Title: 🙋	-My WIDE TRAI	erec hoop!	S' REPLACEMEN		Start Date:		
Contract Number	(if no number, state lo	cation):			End Date:		
	SUMMARY C	F EQUAL BENI	EFITS ORDINANC	E REQUIREN	MENTS		
 Contractor sh Benefits in travel/reloc Any benefit Contractor sh enrollment p Contractor sh Contractor sh NOTE: This sun 	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 EBO Certification of Compliance, 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 www.sandiego.gov/administration. CONTRACTOR EQUAL BENEFITS ORDINANCE CERTIFICATION						
Please indicate yo	our firm's compliance sta	atus with the EBO. The	ne City may request sup	porting document	ation.		
Ŋ	I affirm compliance w	ith the EBO because	my firm (contractor mu	st <u>select one</u> reasc	on):		
•	☐ Provides equal	benefits to spouses a	and domestic partners.				
		nefits to spouses or d	omestic partners.				
	☐ Has no employ☐ Has collective expired.		t(s) in place prior to Jar	uary 1, 2011, that	has not been renewed or		
	made a reasonable effective availability of a case	ort but is not able to p sh equivalent for bene	rovide equal benefits up	on contract award s but not domestic	ual benefits and verify my firm I. I agree to notify employees of partners and to continue to make		
	r any contractor to kno ne execution, award, ame				equal benefits or cash equivalent pal Code §22.4307(a)]		
firm understands contract or pay a	the requirements of the cash equivalent if author	Equal Benefits Ordi			d correct. I further certify that my al benefits for the duration of the		
	on B Cluss	PLES	(Cless	wr	3/4/4		
N	ame/Title of Signatory		Si	gnature	Date		

□ Approved

□ Not Approved – Reason:

Citywide Traffic Loops Replacement Equal Benefits Ordinance Certification of Compliance Volume 2 of 2 (Rev. Sept. 2013)

EBO Analyst:

Receipt Date:

.

(Rev 02/15/2011)

PROPOSAL (BID)

The Bidder agrees to the construction of Citywide Traffic Loops Replacement, for the City of San Diego, in accordance with these contract documents for the prices listed below. The Bidder guarantees the Contract Price for a period of 120 days (90 days for federally funded contracts and contracts valued at \$500,000 or less) from the date of Bid opening to Award of the Contract. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent e.g., bond and insurance.

Item	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension
	BASE BID						
1	425	EA .	238210	307-2	Type E Detector Loops	\$385 2	\$163,625.
2	75	EA	238210	307-2	Type E Modified Detector Loops	\$3852	\$163,625 ⁵ \$28,875
3	50	EA	238210	307-2	Type Q Detector Loops	\$ 3 85 25	\$19,2500
4	25	EA	238210	307-2	Install Stub-outs	\$ 6500	\$16,25000
5	5	EA	238210	307-2	Install Type A Detector Handhole	\$90000	°\$4,500°
6	1	EA	238210	307-2	Install City-furnished Video Detection System for One Approach	\$145000	\$4,500° \$1,450°
7	1	LS	524126	2-4.1	Bonds (Payment and Performance)		\$2,960=
8	1	LS	237310	7-10.2.6	Traffic Control		\$2,50000
9	1	AL		9-3.5	Field Orders – Type II		\$7,500.00
10	1	LS	541330	701-13.9.5	Water Pollution Control Program Development		\$92000
11	1	LS	237990	701-13.9.5	Water Pollution Control Program Implementation		\$1,000 \$248,330
			•	<u> </u>	ESTIMATED TOTA	AL BASE BID:	s248,330°

Citywide Traffic Loops Replacement Proposal (BID) Volume 2 of 2 (Rev. Sept. 2013) **9** | Page

TOTAL BID PRICE FOR BID (Items 1 through 11 incl	usive) amount written in words:	
Two Hundred Forty-eight Thou	is and, Three Hundred Thirty and Mool	Dollary
The Bid shall contain an acknowledgment of receipt of	all addenda, the numbers of which shall be filled in on the Bid form. If an addesceived by the Bidder, this proposal shall be rejected as being non-responsive	ndum or addenda
The names of all persons interested in the foregoing proj	posal as principals are as follows:	
VERNOR B. CREST - PRESI	7490	1
JAMES E. Cress - VP	/ Szc.	
Nancy L. Cless - TR	ės.	
	person is a corporation, state secretary, treasurer, and manager thereof; if a coers composing firm; if Bidder or other interested person is an individual, state firm. VERSON B. CLESS PRES JAMES E. CLESS SEC. V	est and last names
Title: WANCY L. CRESS TRES		1.
	WE, EL CASON, CA 92070	:
Place of Business: 5 Aar		
Place of Residence: Signature:		
Citywide Traffic Loops Replacement Proposal (BID) Volume 2 of 2 (Rev. Sept. 2013)		10 Page

NOTES:

- A. The City shall determine the low Bid based on the Base Bid alone
- B. Prices and notations shall be in ink or typewritten. All corrections (which have been initiated by the Bidder using erasures, strike out, line out, or "white-out") shall be typed or written in with ink adjacent thereto, and shall be initialed in ink by the person signing the bid proposal.
- C. Failure to initial all corrections made in the bidding documents may cause the Bid to be rejected as **non-responsive** and ineligible for further consideration.
- D. Blank spaces must be filled in, using figures. Bidder's failure to submit a price for any Bid item that requires the Bidder to submit a price shall render the Bid **non-responsive** and shall be cause for its rejection.
- E. Unit prices shall be entered for all unit price items. Unit prices shall not exceed two (2) decimal places. If the Unit prices entered exceed two (2) decimal places, the City will only use the first two digits after the decimal points without rounding up or down.
- F. All extensions of the unit prices bid will be subject to verification by the City. In the case of inconsistency or conflict between the product of the Quantity x Unit Price and the Extension, the product shall govern.
- G. In the case of inconsistency or conflict, between the sums of the Extensions with the estimated total Bid, the sum of the Extensions shall govern.
- H. Bids shall not contain any recapitulation of the Work. Conditional Bids will be rejected as being **non-responsive**. Alternative proposals will not be considered unless called for.

LIST OF SUBCONTRACTORS

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED 2	CHECK IF JOINT VENTURE PARTNERSHIP
Name: Mc Grath Consulting Address: P.O. Box 20205 City: El Cajon State: CA Zip: 92027 Phone: 619-443-3811	Desigener	WPCP	8009	ELBE	City of San Dieso	
Name: Address: City: Zip:Phone:						
Name: Address: City: State: Zip: Phone:	,					

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

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		1

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

· · · · · · · · · · · · · · · · · · ·	,		:
City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CAD ₀ GS	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.

0.0032

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 shall list the Supplier(s) on the Named Equipment/Material Supplier List. The Named Equipment/Material Supplier List, at a minimum, shall have the name, locations (Gity) 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	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED@
Name:						
Name:						
Name: Address: City: State: Zip: Phone:						

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		

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

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

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