

INSTALLATION OF CATHODIC PROTECTION RECTIFIERS AND DEEP-WELL ANODES ON THE PACHECO CONDUIT

Project No. 91214010

Contract No. C0623

- 1. Notice. Notice is hereby given that sealed Proposals will be accepted by the Construction Program of the Santa Clara Valley Water District, Room B108, of the District's Administration Building, 5750 Almaden Expressway, San Jose, California 95118 up to 2 p.m. on Wednesday, May 10, 2017, for furnishing all material and performing all work necessary for construction of the Pacheco Conduit Cathodic Protection Upgrade Project, in Santa Clara County, California.
- California State Department of Industrial Relations Contractor and Sub Contractor Registration Requirements. (See Article 3.05 and 6.04 for the full text.) California Labor Code section 1771.1 requires:

A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Section 1725.5 of the California Labor Code.

An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid proposal shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that any of the following apply:

- (1) The subcontractor is registered prior to the bid opening.
- (2) Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee.
- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.

3. Summary of Work

A. Project Description. The project scope includes the following:

This project is to implement cathodic protection on the Pacheco Conduit section of the San Felipe pipeline. The work will consist of installing four (4) cathodic protection impressed current facilities at four separate sites. Construction at two sites will require installing a cathodic protection rectifier and deep-well anode with associated connections to power and pipeline. Construction at two other sites will require the installation of a deep-well anode and associated connections to a pipeline terminating the wiring for a future installation of rectifier. The work to be completed under this Contract shall consist of furnishing all tools, equipment, materials, supplies, manufactured articles and furnishing all labor, transportation and services, including fuel, power, water, and essential communications, and performing all work, or other operations required to



construct the two functioning cathodic protection sites and two sites ready for the addition of rectifiers.

- B. Sole Source Products. Not Used
- **4. Contract Time**. Time limit for the completion of the work is 120 calendar days.
 - A. Milestone #1 (Project Compeltion) All work required to complete the Project.
 The Contractor shall complete Milestone #1 work within 120 calendar days after the Notice to Begin Work.
- **5. Liquidated Damages**. See Special Provisions Article 11.07 of the contract documents for requirements regarding Liquidated Damages.
- **6. Estimated Cost**. The estimated cost of the Project is between \$250,000-\$400,000. This estimate is intended to serve merely as an indication of the magnitude of the work. Neither the Bidder(s) nor the Contractor will be entitled to pursue a claim or be compensated due to variance in the stated estimated cost range.
 - A. Additive/Deductive Bid Items. Not used.
 - **B.** Supplemental Bid Items. Not used.
- 7. Contractor's License Requirement. The Bidder must possess an a Class A Contractor's license when the Bid is submitted. The Bidder must also have 5 year's experience installing cathodic protection impressed current systems. Class A contractors that do not have 5 year's experience installing cathodic protection impressed current systems are not eligible to submit a Bid.

The contractors installing the cathodic protection deep-well anode, rectifiers and associated wiring shall collectively possess Class A, C-10, and C-57 contractor licenses. Each contractor is required to have a minimum of 5 years' experience installing cathodic protection impressed current systems. Qualifications and experience of the subcontractor installing the cathodic protection impressed current system shall be submitted in accordance with Article 19.01 and shall be subject to final approval by the Engineer.

8. Pre-Bid Conference and Site Showing. A pre-bid conference/site tour will be conducted by the District on April 25, 2017. The conference will convene at 9:00 a.m. in the Pacheco Conduit Bifurcation Sectionalizing Valve Vault Yard located on the west side of Casa De Fruta Parkway, across from Case De Fruta at 10021 Pacheco Pass Highway, Hollister, California 95023. The pre-bid conference will begin with a District presentation on the Small Business Outreach Program. A Bid submitted by any Bidder not represented at a mandatory pre-bid conference/site tour will be considered non-responsive. Attendance at the pre-bid by subcontractors is not required.



Attendance by the Bidder at the pre-bid conference/site visit is:	
☐ Optional	

A guided tour of sleeted sites will be conducted following the pre-bid conference. Access and terrain will be a major factor in the execution of this work. The objective of the site tour is to familiarize prospective Bidders with the various site, terrain and access contraints; no additional site visits will be allowed. Four-wheel-drive, off road capable, vehicles are highly recommended. Directions and instructions for the guided site tour will be provided at the pre-bid conference.

Please confirm your intent to attend the pre-bid meeting and site visit 24 hours in advance by sending e-mail to scrwdplanroom@valleywater.org.

Reasonable efforts will be made to accommodate persons with disabilities wishing to attend the pre-bid meeting/site visit. Please request accommodations when confirming attendance.

9. Availability of Bid Documents. Contract Documents, including Drawings and Specifications, are available in both paper and electronic (pdf) formats. Paper copies may be purchased for the nonrefundable price of \$30. Provide FedEx account number or add \$10 per set for packaging and postage. Electronic version is free, transferred via file transfer appliance (FTA) site.

To order Contract documents:	Request Form and information available online. Website: http://www.valleywater.org/Programs/Construction.aspx Email: scvwdplanroom@valleywater.org FAX: (408) 979-5631 Phone: (408) 630-3088
To pick up Contract documents in person:	Santa Clara Valley Water District 5700 Almaden Expressway San Jose, CA 95118 Business Hours: 8 a.m. – 5 p.m.

10. Inquiries. The Bidder must submit all requests for clarification, or interpretation of the Bid Documents in accordance with the requirements stated in Article 3.04 of the Standard Provisions. Written questions must be directed to the project manager and submitted at least ten (10) calendar days before the deadline for receipt of Bids.

The District may issue written Addenda as appropriate for clarification or other purposes during the bidding period. Addendum notification(s) will be sent to each planholder at the email address provided by the contractor for the planholders list and addenda will be posted on the District's website at www.valleywater.org/Programs/Construction.aspx.

A. Project Manager. The District's project manager for this project is Art Partridge and can be reached via e-mail at apartridge@valleywater.org or at (408) 630-2549.



B. Process Questions. For questions regarding the advertisement process, contact the District Plan Room at (408) 630-3088, or scvwdplanroom@valleywater.org.

11. Prevailing Wage Requirements.

- A. Workers employed on this Project must be paid at rates at least equal to the prevailing wage rates as determined by the State of California Department of Industrial Relations pursuant to §1770 of the Labor Code. Said wage rates are incorporated herein by reference and may be inspected upon request. The rates are also available on the State of California Department of Industrial Relations website at http://www.dir.ca.gov/. See Standard Provisions Articles 6.04 through 6.06 for related requirements.
- **B.** This Project is subject to compliance monitoring and enforcement by the State of California Department of Industrial Relations. The Contractor and subcontractors must furnish the records specified in Section 1776 directly to the Labor Commissioner, in the following manner: monthly, in a format prescribed by the Labor Commissioner.
- 12. Bid Proposal Submittal. All Proposals must be submitted in sealed envelopes addressed to Construction Program of the Santa Clara Valley Water District, and state the Project name and Project number on the outside of the sealed envelope. Each Bid must be submitted on the prescribed Bid Forms. All information on Bid Forms must be completed in ink.
 - A. Alternate Delivery for Bid Submittal. Bidders electing to submit a Proposal by FEDEX, UPS, DHL, CA Overnight, Golden State Overnight, etc., must address the submittal in accordance with instructions stated in Paragraph 12 above. Any Proposal received after 2 p.m. will be considered non-responsive.

Address the outside delivery envelope as follows:

Santa Clara Valley Water District Attention: Construction Program — **BID** 5905 Winfield Boulevard San Jose, CA 95123-2428

Note: USPS (US Mail) does not deliver to 5905 Winfield Boulevard.

- **13. Bid Opening**. The Construction Program staff will open Proposals at the time and place stated in Paragraph 1 above.
- **14. Errors or Discrepancies in the Bids**. The District Board of Directors reserves the right to reject any and all Bid Proposals and to waive minor defects or irregularities in any submitted Bid Form(s).





15.	Bidders Security. Each Proposal must be accompanied by cash, a certified or
	cashier's check, or a Bidder's bond in the sum of not less than 10 percent of the total
	aggregate of the Proposal including all additive Bid items. Said checks or bonds must
	be made payable to the Santa Clara Valley Water District.

16. Contract Retention.

\boxtimes	The Contract Retention for this Project is established at five percent of the Contract Price.
	The Contract Retention for this Project is established at ten percent of the Contract Price. The Board of Directors has made a finding that the Project is substantially complex and therefore requires retention higher than five percent.

- 17. Substitution of Securities. The Contractor may, at the Contractor's request and expense substitute securities equivalent to the amount withheld by District to ensure the performance of the contract in accordance with §22300 of the Public Contract Code.
- 18. Small Business Preference. The District has elected to implement the small business preference provisions of Public Contract Code §2002(a)(1). For purposes of the District's program, a small or micro business is as defined in Government Code §14837. Please refer to the small business compliance requirements stated in the Small Business Instructions included with these Bid documents.
- 19. **Equal Opportunity**. The District is an equal opportunity employer and all contractors of District projects are to have and follow a policy of equal opportunity including adherence to all state and federal laws and regulations, including the Federal Equal Opportunity Clause.

By order of the Board of Directors of the Santa Clara Valley Water District, San Jose, California, on April 11, 2017.

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Clerk/Board of Directors		

ATTEST: MICHELE L. KING, CMC