

CENTRAL AND PARALLEL EAST PIPELINES INSPECTION AND REHABILITATION PROJECT

Project No. 95084002

Contract No. C0661

1. Notice. Due to the County of Santa Clara Public Health Officer's Order, the Santa Clara Valley Water District offices remain closed to the public until further notice.

Notice is hereby given that sealed Bids will be received by the Construction Program of the Santa Clara Valley Water District (District), delivered only by a third party carrier such as FED EX, UPS, DHL, Overnight, Golden State Overnight, etc., at the District's Winfield Warehouse Building located at 5905 Winfield Boulevard, San Jose, California, 95123-2428 up to 2:00 p.m. on **Wednesday, September 23, 2020**, for furnishing all material and performing all work necessary for construction of the Central and Parallel East Pipelines Inspection and Rehabilitation Project, in San Jose, Campbell, and Los Gatos. California.

NO BIDS WILL BE ACCEPTED VIA IN PERSON DELIVERY OR USPS (US MAIL).

Additional information and Instructions to Bidders are posted on the District's Construction Administration webpage: https://www.valleywater.org/construction

2. California State Department of Industrial Relations Contractor and Subcontractor Registration Requirements.

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:

- A. The subcontractor is registered prior to the bid opening.
- B. Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee.
- C. 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:
 - 1. For Central Pipeline:
 - a. Completely drain and remove all water from approximately 12.6 linear miles of 66-inch pipeline.
 - b. Perform work on pipeline appurtenances at sixty-three (63) sites which include air valves, guard valves, blowoff valves, two (2) flowmeters, three (3) energy dissipation valves, and one (1) line valve.
 - c. Provide logistical support for and participate in the manned internal visual and electromagnetic inspection by the District and its third-party consultant.
 - d. Provide logistical support for the installation of the Acoustic Fiber Optic (AFO) monitoring system by the District's third-party consultant.
 - e. Clear and grub as needed for access to perform the Work.
 - f. Perform internal pipeline repair work as specified and as needed should deteriorated pipe sections be identified during the internal pipeline visual and electromagnetic inspection, including carbon fiber reinforcement of Pre-stressed Concrete Cylinder Pipe.
 - g. Prepare and coat all in-vault and exposed pipeline and tunnel appurtenances and associated piping assembly components.
 - h. Coordinate and install supervisory control and data acquisition (SCADA) system components.
 - Install or rehabilitate corrosion control test stations and related equipment.
 - j. Furnish and install vault manholes, hatches, and ladders.
 - k. Provide environmental support and BMP management.
 - I. Restore all impacted work sites to a condition equal to or better than that existing prior to construction.
 - m. Design and implement necessary traffic control.



2. For Parallel East Pipeline:

- a. Locate, identify and field verify existing utilities crossing and adjacent to all proposed piping and appurtenances.
- Perform work on treated water transmission pipeline appurtenances at sixteen (16) sites. See the Pipeline Maintenance Tables on sheet 7G-05 of the Project drawings for the appurtenance work to be completed at each site.
- c. Leak and pressure test all newly installed piping and appurtenances.
- d. Furnish, install, and test all cathodic protection systems and associated components.
- e. Prepare and coat all in-vault and exposed pipeline appurtenances and associated piping assembly components on Parallel East Pipeline.
- f. Restore all impacted work sites to a condition equal to or better than that existing prior to construction.
- g. Design and implement necessary traffic control.

B. Sole Source Products. None

- **4. Contract Time**. Time limit for the completion of the Work is <u>305</u> calendar days. See Contract Documents, Special Provisions, Article 12.03. Contract Time(s) for Milestones and Contract Times.
- **5. Liquidated Damages.** See Standard Provisions, Liquidated Damages, Article 5.07 and Special Provisions, Liquidated Damages, Article 12.05 of the Contract Documents for requirements regarding Liquidated Damages.
- **6. Estimated Cost**. The estimated cost of the Project is between \$8 and \$11 million. 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. These Bid Items may or may not be required. They may be deleted entirely or in part, by deductive change order(s), at the sole discretion of the District. The sum of the Total Base Bid and the Total Supplemental Bid will be used to determine the lowest Bid price.



- 7. Contractor's License Requirement. The Bidder must possess a current Class A Contractor's license issued by the California Department of Consumer affairs, Contractor's State License Board when the Bid is submitted. Regardless of whether a subcontractor must be identified at the time of Bid, each subcontractor must also be properly licensed to perform its scope of Work.
- 8. Pre-Bid Conference and Site Showing. A Pre-Bid conference/site showing will be conducted by the District on Tuesday, August 25, 2020. The conference will convene at 10:00 a.m. (by District time), by video teleconference, live-stream via Zoom (see Item 13.A. to join Zoom Meeting). Anyone not in attendance at the meeting by 10:05 a.m. will be considered late and as having not attended this MANDATORY Pre-Bid conference/site showing. A Bid submitted by any Bidder not represented at the entire mandatory Pre-Bid conference/site showing will not be considered and its Bid will be returned unopened. Attendance at the Pre-Bid conference/site showing by subcontractors is not required.

Attendance by the	Bidder at t	he Pre-Bid	conference/	site showing i	s:

Optional

The objective of the Pre-Bid conference/site showing is to familiarize prospective Bidders with the site; no additional site showing will be allowed. Please confirm your intent to attend the Pre-Bid conference/site showing 24 hours in advance by sending an email to scvwdplanroom@valleywater.org. Additional information regarding the Pre-Bid conference/site showing will be sent to all prospective Bidders who confirm their intention to attend.

9. Availability of Bid Documents

Due to the County of Santa Clara Public Health Officer's Order, District offices will remain closed to the public until further notice. The Contract Documents are therefore not available for in-person purchase and are only available in electronic (PDF) format. The electronic version is free and will be transferred via file transfer appliance (FTA) site.

To Request Electronic Contract Documents:

Request Form and information available online.

Website: https://www.valleywater.org/construction

• Email: scvwdplanroom@valleywater.org

Phone District Plan Room: Kristy McMurtrie: (408) 630-3088 for guestions.



10. Inquiries. The Bidder must submit all requests for clarification, or interpretation of the Bid Documents in accordance with the requirements stated in Instructions to Bidders, paragraph #7. Questions During Bidding. Written questions must be directed to the Contracts Administrator at scvwdplanroom@valleywater.org and submitted at least nine (9) 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 https://www.valleywater.org/construction.

- **A. Project Manager**. The District's project manager for this Project is Calvin Nguyen.
- **B.** Process Questions. For questions regarding the bid process, please contact the District Plan Room at scvwdplanroom@valleywater.org or call Kristy McMurtrie (408) 630-3088.

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 Section 1770 et seq. of the Labor Code. Said wage rates are incorporated herein by reference and are available on the State of California Department of Industrial Relations website at: http://www.dir.ca.gov/. See Standard Provisions, Prevailing Wages Article 4.04. through Apprentices Article 4.06. for related requirements.
 - Due to the County of Santa Clara Public Health Officer's Order, District offices will remain closed to the public until further notice. The wage rates are therefore not currently available for review at District offices.
- **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 Bids must be submitted in sealed envelopes addressed to the Santa Clara Valley Water District. Attention: Construction Programs 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. Bid Submittal Delivery**. Bidders are only allowed to submit a Proposal by third party carrier such as: FEDEX, UPS, DHL, CA Overnight, Golden State Overnight, etc., and must address the submittal in accordance with instructions stated in this





paragraph 12. Any Proposal received after 2 p.m. will not be considered. Late Bids will be returned unopened.

NO BIDS WILL BE ACCEPTED VIA IN PERSON DELIVERY OR USPS (US MAIL).

Address the outside delivery envelope as follows:

Santa Clara Valley Water District Attention: Construction Program

C0661 – Central and Parallel East Pipelines Inspection and Rehabilitation Project

5905 Winfield Boulevard San Jose, CA 95123-2428

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

- **13. Bid Opening**. For the duration of the COVID-19 pandemic, to ensure the safety of the public and District employees and requisite social distancing requirements by Order of the County of Santa Clara Public Health Officer, the opening of bids shall be made available to the public only by video teleconference, live-stream, on the date stated in this Notice to Bidders, paragraph #1. Notice, above, at **2:30 p.m.** The results will be posted on the District's website at https://www.valleywater.org/construction no later than the following day.
 - **A. Join Zoom Meeting**. Any person interested in attending the live-stream bid opening and **MANDATORY** Pre-Bid conference/site showing as detailed under Item 8, may do so by accessing the link below, or join via phone by calling the toll-free number listed below:

Join Zoom Meeting

https://valleywater.zoom.us/j/3796054075

Meeting ID: 379 605 4075

One tap mobile

- +16699009128,,3796054075# US (San Jose)
- +13462487799,,3796054075# US (Houston)

Dial by your location

- +1 669 900 9128 US (San Jose)
- +1 346 248 7799 US (Houston)
- +1 253 215 8782 US (Tacoma)
- +1 646 558 8656 US (New York)
- +1 301 715 8592 US (Germantown)
- +1 312 626 6799 US (Chicago)

Meeting ID: 379 605 4075

Find your local number: https://valleywater.zoom.us/u/aekffBkBma

Notice to Bidders





- **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. Bidder's Security**. Each Proposal must be accompanied by cash, a certified check, cashier's check, or an original 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 bond must be made payable to the Santa Clara Valley Water District.

16. Contract F	Retention
----------------	-----------

- The Contract Retention for this Project is established at five (5) percent of the Contract Price.
- The Contract Retention for this Project is established at ten (10) 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 Public Contract Code Section 22300.
- 18. Small Business Preference [NOT USED]
- 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 Tuesday, August 11, 2020.

	,	
Clerk, Board of Directors		

ATTEST: MICHELE L. KING, CMC