

**Contra Costa Water District**  
**Phase 2 Los Vaqueros Reservoir Expansion Project Transfer Pipeline Inspection**  
**Project No. 419004**  
**Pre-Bid Conference & Job Walk**  
**10:00 a.m., May 19, 2022**

**Introductions**

- CCWD staff

**General Business**

- Sign-in form
- All questions regarding the contract documents must be submitted in writing to the Bid Coordinator, (925) 688-8253 or [bidcoordinator@ccwater.com](mailto:bidcoordinator@ccwater.com)
- Last day for submitting questions is: **June 2, 2022**
- No modifications to agreement

**Location and Time of Bid Opening**

- Tuesday, **June 14, 2022 at 10:00 a.m.**

**Schedule for Addenda**

- Addendum anticipated to be issued by June 7, 2022, or earlier.

**Project Overview** (*Sections 01010, 01020, 16010, Drawings*)

Main project components:

- Dewatering and inspection of approximately 20,500 linear feet of 72" diameter cement mortar lined and coated welded steel pipe.
- Removing all 15 (3-blow off and 12 air release) valves as necessary to allow for dewatering and inspection of the pipeline.
- Installation of temporary piping and pumps to facilitate pipe de-watering at Flow Control Station No. 1.
- Provision of a temporary automated domestic and fire water system to serve the District's Los Vaqueros Watershed Office, including routine monitoring, management and 24-7 maintenance as needed.
  - Submit plans for temporary system for Fire Marshal approval.
- Provision of trucked water to the Los Vaqueros Watershed Office
- Provision of temporary pond watering, including approximately 4,910 feet of temporary 3" piping, connections to the Los Vaqueros Outlet Structure, and discharge connections.

**Project Schedule** (*Sections 00810, 01020-2.0*)

- Substantial Completion **185 consecutive days** from the Notice to Proceed.
- Final Completion **31 consecutive days** after Substantial Completion.
- Interim Milestones

- Transfer Pipeline shall be out of service for a period of no more than 30 consecutive calendar days between September 1, 2022 and October 31, 2022.
- Liquidated damages: \$2,000/day interim milestone completion; \$1,200/day substantial completion; and \$900/day for final completion.

**Work Sequence, and Constraints** (*Sections 00810-2.1.1 and 01020-2.0*)

The following constraints shall apply to the project:

- Anticipated Notice to Proceed: August 6, 2022
- Complete all described work by Interim Milestones listed in Section 00810-2.1.1.
- Work Sequence described in Section 01020-1.0
  - District intends to issue a Notice of Intent to Award within seven (7) days after bid opening.
  - Submit the following submittals within four (4) weeks of Notice of Intent to Award
    - (1) the pipeline dewatering and inspection plan, and
    - (2) the Fire Protection Plan per Specification Section 01500-2.2-C
- Work Constraints described in Section 01020-2.0
  - Transfer Pipeline to be out of service for no more than 30 consecutive calendar days between September 1, 2022 and October 31, 2022.
  - Rewatering of the pipeline shall be performed by District forces, and Contractor shall assume 3 calendar days for rewatering.
  - The Contractor shall follow the “Los Vaqueros Watershed Contractor/Land User Safety Precautions” and the “Los Vaqueros Watershed Contractor and their Employee Badge Rules.”
  - The Contractor shall follow the “Cal Fire Operational Guide for Use of Equipment in Grass, Brush, or Forest Covered Areas,” Appendix D.
  - Contractor to assume four (4) Red Flag days.

**Other Items to Note:**

- District-Furnished materials (01010-4.0)
  - All materials shall be furnished by the Contractor

**Safety** (*Section 00700-4.12; Section 00830; General Agreement Provisions-20; Appendix A*)

- **Contractor Safe Practices Handbook (Appendix A)**; review, sign, and return Page 29 to District by pre-construction meeting date.
- Section 00830, **PROJECT SAFETY REQUIREMENTS**
- Personal Protective Equipment (PPE)
- LO/TO of Transfer Pipeline

**Common Mistakes in Proposal to Avoid**

- Show up to correct location and turn in bid on time (*Section 00020*)
- Acknowledge receipt of all addenda (*Section 00300*)

- Fill out every bid item (*Section 00310*)
- Write out the total contract amount in words (*Section 00310*)
- Submit “Iran Contracting Act Certification” with bid (*Section 00400*)
- Submit experience (*Section 00420*)
- List all subcontractors (otherwise you will have to self perform) (*Section 00430*)
- Surety should have minimum Best’s Rating Guide of A- – Class VI (*00100-16.0; 00410*)
- Submit notarized Non-Collusion Affidavit (*Section 00480*)
- Sign all documents as required
- Fill out bid in ink or typed, not in pencil (*Paragraph 00100-7.0*)
- Do not use white out or correction tape (*Paragraph 00100-9.0*)
- Initial erasures, interlineations or other corrections (*Paragraph 00100-9.0*)