

Calleguas Municipal Water District

LVMWD-CMWD Interconnection Project No. 450

Pre-Bid Meeting (Mandatory)
1:00 p.m., April 7, 2021

Note: Nothing in this agenda or discussed during the meeting will change, revise, or supersede the provisions of the Contract Documents.

1. Sign-in: All potential bidders are required to have their attendance at the Mandatory Pre-Bid “Zoom” Meeting acknowledged. Calleguas will record names and companies of potential bidders represented at the Zoom Pre-Bid Meeting, and will also take screen shots of participants during the meeting. The Zoom Meeting “Waiting Room” will be promptly closed at 1:05 p.m.
2. Introductions
 - Calleguas Project Manager: Cesar Romero, P.E.
(805) 579-7175 office
cromero@calleguas.com
 - Engineer - Phoenix Civil Engineering, Inc.: Jon Turner, P.E.
jturner@phoenixcivil.com
3. Meeting Format
 - a. Project Overview
 - b. Select Project Constraints & Issues
 - c. Question and Answer Period
4. Project Overview
 - a. The locations of the Work sites are generally within the City of Thousand Oaks and the Oak Park area of the County of Ventura. The Work includes, among other things:
 - 1) Construction of new underground pump station and pressure regulating station (PS/PRS) on Calleguas property and easements at 10 Lindero Canyon Road, Oak Park,
 - Installation of two vertical turbine pumps with 400 horsepower motors, variable frequency drives, related electrical equipment, flowmeters, control valves, and piping and appurtenances in the new PS/PRS,
 - Installation of lighting, plumbing, ventilation, air conditioning, and instrumentation and control systems in the new PS/PRS,
 - Installation of two Owner-furnished control panels in the new PS/PRS,
 - Site work, utilities, and appurtenant structures/vaults at the PS/PRS site

- 2) Construction of new 30-inch cement mortar coated and lined welded steel pipeline and appurtenances within the public right of way along Lindero Canyon Rd. in Thousand Oaks, from the PS/PRS to the intersection of Lindero Canyon Rd. and Kanan Rd.,
 - Implementation of extensive traffic control for new pipeline construction across three jurisdictions,
 - Construction of new tie-in connection to existing 30-inch pipeline (LF No. 2) in Kanan Rd.,
- 3) Construction of new TWSD Meter Station on Calleguas easements at the southeast corner of Kanan and Lindero Canyon Roads in Oak Park,
 - Installation of one Owner-furnished control panel at new TWSD Meter Station,
 - Site work, utilities, and site/landscape/irrigation system restoration,
 - Construction of new tie-in connection to existing 30-inch pipeline (LF No. 2) in Kanan Rd.,
 - Modification of existing Falling Star Turnout at southeast corner of Kanan Rd. and Falling Star Avenue in Thousand Oaks,
- 4) Construction of one new tie-in connection to existing 42-inch pipeline (LF No. 2) including installation of a new controlled venting vacuum relief valve within a Calleguas easement at North Ranch Country Club,
- 5) Replacement of two existing air and vacuum valve assemblies with controlled venting vacuum relief valves within a Calleguas easement at North Ranch Country Club,
- 6) Replacement of two existing air and vacuum valve assemblies with controlled venting vacuum relief valves within Calleguas' Westlake Reservoir site at 1575 Windy Mountain in Thousand Oaks,
- 7) Modification of existing reverse flow valve within Calleguas' Lindero Pump Station No. 1 site at 1900 W. Erbes Rd. in Thousand Oaks,
- 8) Procurement of two 500 KW portable diesel standby generator sets and a cable storage trailer, and
- 9) Facility startup and testing

5. Bid Schedule

- a. Mandatory Pre-Bid Site Visits: To schedule a Mandatory Site Visit, e-mail bitting@calleguas.com by 5 p.m. on April 7, 2021. Attendance at the Site Visit is mandatory. Site Visits are on April 8, April 9, and April 12 at times indicated in Notice Inviting Bids. Face coverings required.
- b. Optional Access to Work Areas Prior to Bid Opening (Special Condition 10): Send request to Cesar Romero at cromero@calleguas.com
- c. RFI/Questions Due Date: **5 p.m. on Thursday, May 06, 2021**. Email to Jon Turner at Phoenix Civil Engineering, Inc. at jturner@phoenixcivil.com

- d. Bid Opening: **2:00 p.m. on Thursday, May 13, 2021** (in Calleguas parking lot, face coverings required)

6. Construction Schedule (Special Conditions 1):

- a. Completion of all Work: 710 Calendar Days after Notice to Proceed
- b. Special Conditions 1 and Table 1-1: Times for Completion, allowable Work Hours, and allowable shutdown windows for specified shutdowns required for the Work; Liquidated Damages
- c. Note requirements for completion of short shutdown items (specifically, times for completion that are 12 hours, 24 hours, and 48 hours)
- d. See Special Conditions for additional schedule constraints and requirements

7. Front-End Documents

- a. See Notice Inviting Bids Sections N-9 and N-10 for Experience Requirements for:
Bidder
Project Manager
Superintendent
Fabricators and Manufacturers
- b. License Requirements: Class A General Engineering Contractor's License in California.
- c. Instructions to Bidders—Note *all* of the documentation required with the Contract, as well as specifics on who shall sign the Contract (Proof of Authority for Signature; see Section I-1)
- d. Proposal Section (P-1 to P-16): Fill in all blanks on sheets provided.

8. Select Project Constraints and Issues:

- a. Work Hours:
 - 1) See Special Condition 2 for general work hours: 7:00 a.m. to 5:00 p.m., Monday – Friday.
 - 2) See Traffic Control Plans for daytime and nighttime work hours which differ from above.
 - 3) See Special Conditions Table 1-1 for shutdown periods 2a and 2b: work may continue 24 hours per day until work associated with the shutdowns is complete within the Time(s) for Completion.
 - 4) See Special Conditions Table 1-1 for shutdown periods 3a and 4: work may continue from 7:00 a.m. to 7:00 p.m. until work associated with the shutdowns is complete within the Time(s) for Completion.
- b. No Work Days: See Special Condition 3.
- c. Facility Shutdowns: See Special Condition 5.1 and Table 1-1.

- 1) All work associated with shutdowns affecting the existing LF No. 2 pipeline, including shutdown periods 2a and 2b, shall be completed between February 1 and February 28, subject to the allowable work hours, time(s) for completion, and other requirements in Special Conditions 5.1 and Table 1-1.
 - 2) Work related to shutdown period 2a must be performed over a weekend as indicated on Table 1-1.
- d. Construction Sequence: See Special Condition 5.2.
- e. Groundwater and Surface Water: See Special Condition 6.
- f. Permits: See Special Condition 7 and Appendix G.
- 1) City of Thousand Oaks draft encroachment permit
 - 2) City of Westlake Village encroachment permit
 - 3) County of Ventura Transportation Department application clearance for encroachment permit
 - 4) Ventura County Watershed Protection District encroachment permit
 - 5) Ventura County Air Pollution Control District (VCAPCD) draft authority to construct (To be provided via Addendum)
 - 6) Stormwater NOI / SWPPP
 - 7) See permit conditions in Appendix G.
- g. Right of Way: See Special Condition 8.
- 1) Improvements to be constructed in the public right-of-way and on the District's property and easements.
- h. Contractor Facilities: See Special Condition 9. Contractor can use the Limits of Work Area(s) shown on the Plans for field offices and materials and equipment storage.
- i. Temporary Facilities and Controls: See Section 01500
- 1) Temporary utilities, facilities, field offices, temporary security fencing, and other controls.
- j. Construction Water Supply: See Special Condition 12.
- k. Geotechnical Reports: See Special Condition 13.
- 1) Available for review on Calleguas' website at www.calleguas.com/planholders.htm and subsequent applicable links.
 - 2) Bidders shall assume full responsibility for their interpretation of the findings presented in the reports. The reports shall not be considered to be a part of the Contract Documents.
- l. Record Information: See Special Condition 20 and Appendix D.

- m. Coordination with Southern California Edison (SCE): See Special Condition 19.
 - 1) Note detailed requirements for notifications, submittals, site access at PS/PRS, and other issues.
 - n. Payment for Materials: See Special Condition 21 regarding 30-inch pipeline materials.
 - o. Additional Insureds: See Special Conditions 17.
 - p. Builders Risk Insurance: See Special Conditions 24.
 - q. Confined Space Entry: See Special Condition 28.
 - r. Valley Fever: See Special Condition 30.
 - s. COVID-19 Exposure Control Plan: See Special Condition 32.
 - t. Coordination of Work associated with Owner Furnished Contractor Installed Items: See Section 17000
 - 1) Pump Station Control Panel, PSCP
 - 2) Pressure Regulating Station Control Panel, PRSCP
 - 3) TWSD Meter Station Control Panel
9. Mandatory Pre-Bid Site Visits: To schedule a Mandatory Site Visit, e-mail bitting@calleguas.com by 5 p.m. on April 7, 2021. Attendance at the Site Visit is mandatory. Site Visits are on April 8, April 9, and April 12 at times indicated in Notice Inviting Bids. Face coverings required.
10. Question and Answer Period.
- If any issues or questions arise that require revision to any term or provision of the Contract Documents, an addendum will be issued.