

**EASTERN MUNICIPAL WATER DISTRICT  
SPECIFICATION NO. 1347S  
WINCHESTER LIFT STATION ODOR CONTROL FACILITY**

**2018**

**NOTICE INVITING BID**

**NIB-1. Receipt of Bids.** Sealed proposals (bids) for this project will be received and time-stamped by Eastern Municipal Water District no later than **10:00 a.m., TUESDAY, JANUARY 8, 2019 (from time stamp clock)** at which time and place they will be publicly opened.

**Hand deliver/Fed Ex your bid to:           EMWD, 2270 Trumble Road, Perris, CA, 92570**  
**Mail your bid to:                               EMWD, P O Box 8300, Perris, CA 92572-8300**

**Bids are received at the Operations and Maintenance Center lobby only. Please follow the VENDORS/BIDDERS signs to the Operations and Maintenance parking lot, enter the lobby, and have your bids time-stamped by the Receptionist.**

**All bids submitted will become the property of EMWD and subject to disclosure under the Public Records Act. All bids will be posted on the website [www.emwd.org](http://www.emwd.org) approximately 10 days from bid opening.**

**NIB-2. Contract Documents.** The contract documents, which include instructions to bidders, plans and specifications, are available at [www.emwd.org](http://www.emwd.org). To view and download these documents, navigate to **Construction** and select **Construction Bid Opportunities**. If obtaining the contract documents online, please complete the Planholder Registration form to receive email notification of addenda issued. *Bidders shall use full size drawings to prepare bid.*

To purchase a CD of the contract documents, mail your request and a check in the amount of \$5.00 (*includes sales tax; non-refundable*) as follows:

**Eastern Municipal Water District, Field Engineering, Attn: Val Wimberly**  
Regular or Express mail:       **P.O. Box 8300, Perris, CA 92572-8300**  
UPS or Federal Express:       **2270 Trumble Road, Perris, CA 92570**  
*For faster service, please provide your Federal Express account number*

Plans and Specifications may also be viewed at the District's office, 2270 Trumble Road, Perris, CA. ***A limited number of CD's will be available for purchase at the pre-bid walk-through meeting. Please bring checks only.***

**NIB-3. Location and Description of Work.** The work to be constructed is located at 30554 Olive Avenue, Winchester, CA 92574, in the County of Riverside. The work comprises construction of Winchester Lift Station Odor Control Facility that generally consists of the following:

1. Demolition of Existing Features and Facilities including, but not limited to, removal and disposal of: chain-link fence and gate, asphalt paving, and soil required for installation of new pipelines and odor control facility slab-on grade with footings. See Special Condition SC-44 for options to secure site and replace or protect-in-place existing CMU wall while accommodating construction of new slab-on-grade for the odor control facility; complete and in place in accordance with Contract Drawings and Specifications.
2. On-site Grading and Appurtenant Site Work including, but not limited to: clearing and grubbing as required; rough and finish grading; import and/or export material as required; removal and repair of site AC paving; removal and repair of concrete swale; preparing and implementing Best Management Practices (BMPs); additional CMU wall supports and double gate for access; and miscellaneous on-site related work complete and in place in accordance with Contract Drawings and Specifications.
3. Existing Lighting and Security System Modification including, but not limited to: relocate existing light pole and motion sensor; install new footing, conduits and wirings, and terminate to existing lighting and security systems; and miscellaneous related work complete and in place in accordance with Contract Drawings and Specifications.
4. Odor Control System Above and Below Grade Pipeline Work including, but not limited to: furnishing, delivery and installation of 14-inch and 20-inch diameter FRP pipe and fittings, FRP dampers, exhaust stack, small diameter polyvinyl chloride (PVC) pipe, backflow preventer assembly, and appurtenances (for water lines, drain lines, and water control cabinet piping), and small diameter stainless steel pipe and appurtenances for hose station piping; all pipe joints; pipe supports; valves and appurtenances; locator wire; pipeline connections including taps; trenching; trench sheeting, shoring and bracing per California Labor Code; import of required backfill material; control density fill; hydro-testing, miscellaneous testing, and field start-up and testing; and miscellaneous related work complete and in place in accordance with Contract Drawings and Specifications.
5. Odor Control System including, but not limited to: furnishing, delivery, and installation of complete odor control system including, demister, two blowers with acoustical enclosures; activated carbon unit; reinforced concrete slab and footings; odor control panel; equipment anchorage; emergency safety shower and eyewash station, safety equipment; guard posts; painting and finish work; and miscellaneous building related work complete and in place in accordance with Contract Drawings and Specifications.

6. Pump Station/Wet Well Modifications per the Contract Drawings including, but not limited to: one coring for 6-inch diameter drain line, three coring for 14-inch diameter FRP lines, and associated PVC liner repair; furnishing, delivery, and installation of stainless steel plates for the two 24-inch diameter openings in intermediate wet well wall; and miscellaneous related work complete and in place in accordance with Contract Drawings and Specifications.
7. Electrical Work and Equipment including, but not limited to: electrical power equipment, conduits and wiring; ducts to existing electrical room, including pavement removal and replacement; instrumentation equipment and panels; variable frequency drives (VFDs) with cabinets, including related conduits, wiring and connections; conduits, wiring and connections for pumps, blowers, pressure instruments, and other instruments; arc flash hazard study and report; providing all trenching, pull boxes, conduits, sweeps, wiring, connections, encasements, temporary power, removals and disposals, backfilling, compaction, and other appurtenant work for the installed electrical materials and equipment, complete and in place in accordance with Contract Drawings and Specifications.
8. Furnish and install, operate, maintain, and dismantle, temporary sewer bypass system and appurtenances, in support of wet wells modification work, complete and in place in accordance with Contract Drawings and Specifications.
9. Furnish and install, operate, maintain, and dismantle, temporary groundwater dewatering system and appurtenances, perform dewatering and disposal of groundwater per applicable regulatory and permit requirements, in support of below grade pipeline installation and wet wells modification work, complete and in place in accordance with Contract Drawings and Specifications.

**NIB-4. Mandatory Pre-Bid Walk-Through** will be conducted by EMWD on **TUESDAY, DECEMBER 11, 2018 at 9:00 a.m.**, meeting at Winchester Lift Station located at 30554 Olive Avenue, Winchester, CA 92574, TBM 839-A7.

**Please arrive promptly! All bidders must have an employee of their firm sign-in and attend the mandatory pre-bid walk-through meeting. Failure to do so shall deem your bid non-responsive.**

**Personal Protective Equipment (PPE).** For your safety, attendees shall bring and wear hard hats, safety vests, and close-toed shoes, if construction is present.

**QUESTIONS:** All questions must be submitted **in writing by 5:00 p.m. on FRIDAY, DECEMBER 14, 2018** to Mr. William Chen c/o Val Wimberly; EMAIL: [chenw@emwd.org](mailto:chenw@emwd.org) & [wimberlv@emwd.org](mailto:wimberlv@emwd.org). **Questions received after this time may not be responded to.**

**NIB-5. Contract Bonds.** All bonds shall be executed by admitted surety insurers, as defined in Code of Civil Procedure section 995.120. Each proposal must be accompanied by a certified check or satisfactory surety bond (by utilizing the District's Bid Bond form BB-1) for not less than 10% of the bidder's total contract price as a guarantee that the bidder shall, within **seven (7)** days after the mailing of a notice of acceptance of bid by the District to the bidder, enter into the written contract supplied by the District. The District shall return the bid bond, upon request.

The Contractor shall furnish a faithful performance bond in an amount equal to 100% of the amount of the contract and a labor payment bond in an amount equal to 100% of the contract amount.

**Pursuant to Section 995.660(a) of the Code of Civil Procedure, the Contractor shall submit the following documents with the performance and payment bonds:**

- (1) The original, or a certified copy, of the unrevoked appointment, power of attorney, bylaws, or other instrument entitling or authorizing the person who executed the bond to do so;
- (2) A certified copy of the certificate of authority of the insurer issued by the State of California's Insurance Commissioner; and
- (3) Copies of the insurer's most recent annual and quarterly statements filed with the Department of Insurance.

**NO PAYMENT SHALL BE MADE UNTIL THE BONDS ARE APPROVED BY THE DISTRICT**

**NIB-6. Safety.** Safety of all activities in connection with the work is of paramount and overriding importance to the District. The District is recognized by the California Occupational Safety and Health Administration (Cal OSHA) as an active participant in the California Voluntary Protection Program (Cal VPP). The District is designated a Cal STAR site due to our high-level commitment to safety. Bidders on this project will be required to comply with and meet all applicable Cal OSHA requirements of Title 8 of the California Code of Regulations, including their current Injury and Illness Prevention Plan, T8 CCR Section 3203.

**All bidders shall complete the C-16 Annual Summary of Work Related Injuries and Illness (Cal/OSHA Form 300A) and the C-17 Contractor's Cal/OSHA Compliance History and SIC Code form. *Failure to fully divulge, complete and submit these forms may deem your bid non-responsive***

A safety conference shall be scheduled prior to the preconstruction conference to review the experience modification rating, the respective safety requirements, and to discuss implementation of all health and safety provisions related to this project.

**NIB-7. Contract Time.** No bid or bid security may be withdrawn for **seventy-five (75)** calendar days after the date bids are received.

The successful bidder shall, within **seven (7)** calendar days after the District mails a notice of acceptance of bid, return the signed agreement and bonds, and attend the pre-construction conference at the District office. **The contract period shall commence seven (7) calendar days from the date of the Notice-of-Acceptance-of-Proposal. The Contractor shall complete all work, including testing, within Three Hundred and Sixty Five (365) calendar days.**

**NIB-8. Contractor Classification.** Bidders on this work will be required to be licensed by the State of California as **Classification A - General Engineering Contractor** at the time of the bid and at the time of award as such license is defined in Section 7056 and/or Section 7058 of the Business and Professional Code and Section 732 of the California Administrative Code.

**Please refer to BR-1 Bidder's Experience Record & Resumes Of Key Personnel for additional requirements.**

**NIB-9. Non-Discrimination.** Bidders on this work will be required to comply with the provisions of the California Labor Code and with the President's Executive Order No. 11246 and supplements thereto. The requirements for bidders and contractors under this order are explained in the specifications.

**NIB-10. Minimum Wages.** In accordance with the provisions of the California Labor Code, the Director of Industrial Relations has ascertained the general prevailing rates of wages and the general prevailing rates for legal holiday and overtime work in Riverside County (refer to Section F-General Conditions). Copies of said rates are on file at the office of the District, which copies shall be made available for review to any interested party on request. The successful bidder shall post a copy of such determinations at the jobsite.

**NIB-11. Public Works Requirements** California Administrative Code, Title 8, Group 3, Section 16100 apply, which are/include:

- A. all applicable requirements of sections 1771, 1774 - 1776, 1813, and 1815.
- B. the appropriate number of apprentices are on the job site, as set forth in Labor Code Section 1777.5.
- C. workers' compensation coverage, set forth in Labor Code Sections 1860 and 1861.
- D. to keep accurate records of the work performed on the public works project, as set forth in Labor Code Section 1812.
- E. inspection of payroll records pursuant to Labor Code Section 1776, and as set forth in Section 16400 (e) of these regulations.
- F. and other requirements imposed by law.

**NIB-12. Public Works Contractor and Subcontractor Registration.** This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

No contractor or subcontractor may be listed on a bid proposal or be awarded a contract for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

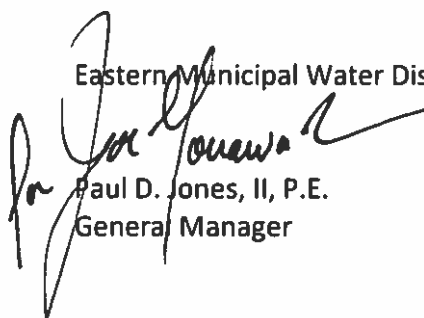
**BIDDERS AND THEIR SUBCONTRACTORS (listed on the Designation of Subcontractors List C-05) are to provide an extract (pdf) at time of bid showing active registration from the Public Works Contractor Registration online registration at <https://efiling.dir.ca.gov/PWCR/Search>**

All contractors and subcontractors, including soils, survey and inspection services must furnish electronic certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement). Additionally, the awarded Contractor shall submit certified payroll records to the District.

In addition, awarded Contractor must post jobsite notices prescribed by regulations.

**NIB-13. Ineligibility of Contractor or Subcontractor.** Pursuant to Section 1777.1 and 1777.7 of the Labor Code, any contractor or subcontractor who is found by the Labor Commissioner to be in violation of certain provisions of law and is debarred for a specific period of time, is ineligible to bid or work on, or be awarded, a public works contract.

**NIB-14. Substitution of Securities.** Substitution of securities shall be permitted for any monies withheld to ensure contract performance, in accordance with the provisions of law and Section F-General Conditions of the contract specifications.

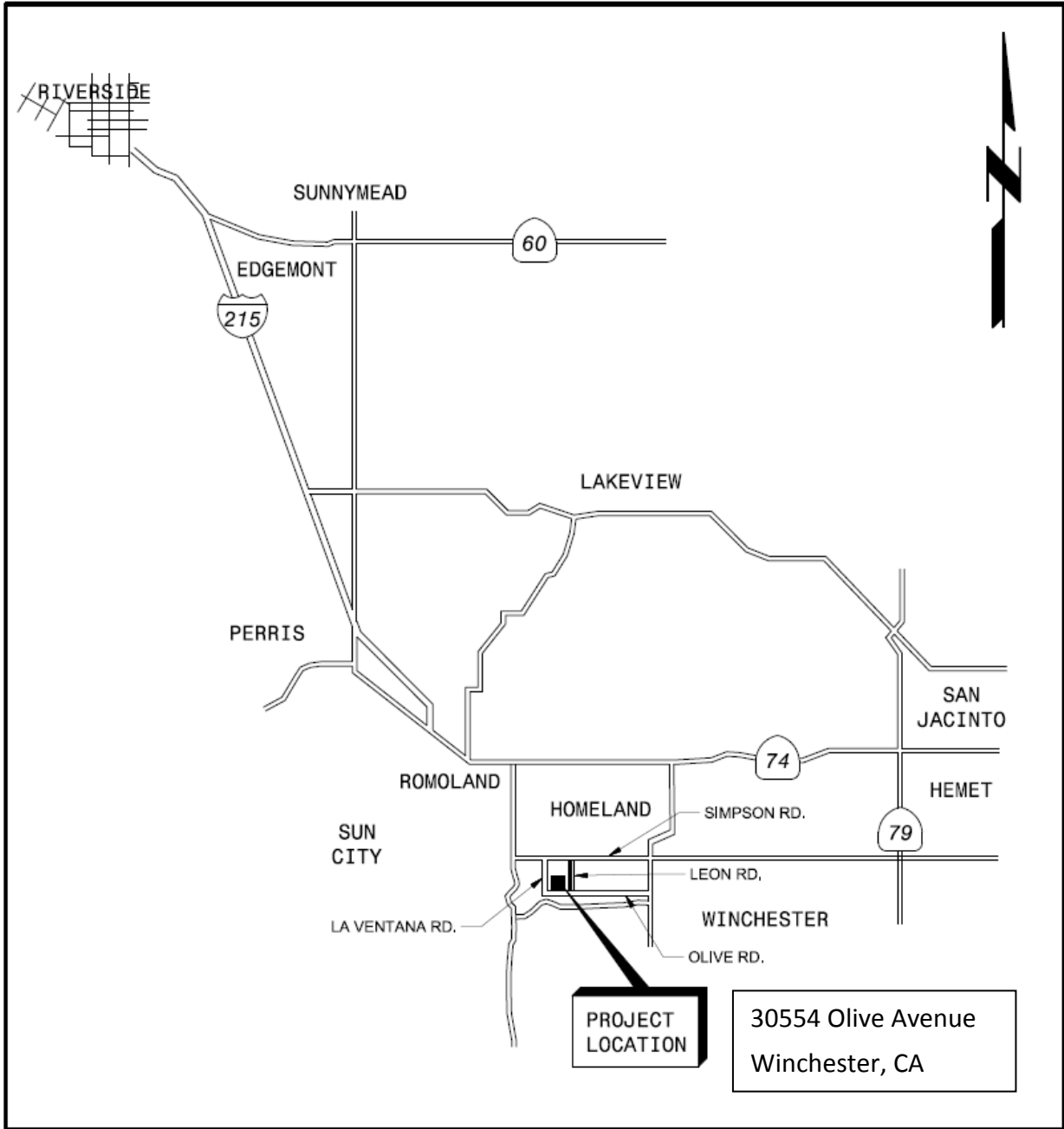
Eastern Municipal Water District  
  
Paul D. Jones, II, P.E.  
General Manager

Official Bid Publication: EMWD Website ([www.emwd.org](http://www.emwd.org))

Posted date: December 3, 2018

# Mandatory

## Pre-Bid Walk-thru Map and Directions



Direction from I-215: Take CA-74 Exit East, drive easterly approx. 2.5 miles to Meniffee Road  
Turn right (South) onto Meniffee Road, and drive approx. 2.5 miles to Simpson Road  
Turn Left (East) onto Simpson Road, and drive approx. 1.5 miles to La Ventana Road, an unmarked street  
Turn right (South) onto La Ventana Road, and drive to the end of dirt road, to Winchester Lift Station