EASTERN MUNICIPAL WATER DISTRICT
SPECIFICATION NO. 1294W
DAILY ROAD DRAINAGE AND HYDRO BOOSTER STATION
2017

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 2:00 p.m., WEDNESDAY, FEBRUARY 22, 2017 (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.

NIB-2. Contract Documents. The contract documents, which include instructions to bidders, plans and specifications, are available at 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: Jason Callens
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 in the City of Menifee in Riverside County, California; on both District property (APN 984-010-034, 384-030-030, and 384-036-026) and private property (APN 384-010-026 and APN 384-010-033).
The work comprises two major components:

- Grading and drainage improvements to Daily Road
- A hydro-pneumatic booster station supplied via the Daily II Potable Water Tank

Grading and drainage improvements including modifying the slope of Daily Road to deliver storm water runoff to an earthen v-ditch and subsequent catch-basins located on the east side of the road. Storm water is conveyed from the catch basins through underground piping to an open concrete channel. An energy dissipater is provided near the end of the concrete channel to reduce velocity prior to combining with the remaining storm water from the barrow ditch on the east side of Daily Road. The combined storm water runoff is routed across the Daily II Tank access road via the existing valley gutter to the point of discharge in the existing spillway.

The hydro-pneumatic booster station will replace existing private booster pumps currently providing potable water service to 10 parcels, with additional capacity for future growth (up to 5 additional parcels). This portion of the project will include two, constant speed pumps (1 duty, 1 standby) paired with a horizontal, steel, hydro-pneumatic, pressure tank. An air compressor will be provided with the hydro-pneumatic tank to replenish air periodically. A high flow bypass will be provided around the pumps in the event a large demand is required from one of the flushing hydrants on the discharge side of the booster station. The suction pipeline feeding the booster station will be connected to the existing Daily II Tank inlet/outlet line. The discharge pipeline will be provided from the new booster station to the old Daily I Tank Site with three branches along the alignment delivering the boosted water on to existing services. Eight of the existing service meter assemblies will be replaced as part of this project.

**NIB-4. Non-Mandatory Pre-Bid Walk-Through** will be conducted by EMWD on **TUESDAY, FEBRUARY 7, 2017** at 9:00 a.m. Meeting will be held at the Daily II Tank site located east of the intersection of Daily Road and Boudreau Lane (page 868, grid B-2 of the Thomas Guide).

**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, FEBRUARY 10, 2017** to Mr. Anthony Dominguez c/o Jason Callens and Greg Kowalski; EMAIL: domingua@emwd.org, callensc@emwd.org, and kowalskj@emwd.org or FAX: 951-928-6111. 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 **one hundred twenty (120)** 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 **two hundred seventy (270)** 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 such 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.
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](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.

NIB-15. **No Equal Clause.** The application of California Public Contract Code Section 3400 (b) applies. The District’s Board of Directors has authorized the General Manager to approve purchase and installation of certain equipment, material and services which has been designated sole-sourced and as no-equal in order to match other equipment and services already completed or in the course of construction.
Eastern Municipal Water District

Paul D. Jones, II, P.E.
General Manager

Official Bid Publication: EMWD Website (www.emwd.org)

Posted date: January 31, 2017

NIB-6  00012 Notice Inviting Bid
Non-Mandatory
Pre-Bid Walk-thru Map and Directions

**South Bound on I-215:**
- Take exit 7 for Scott Road.
- Turn **right** onto Scott Road.
- Continue on Scott Road.
- Turn left on Daily Road.
- Continue on Daily Road until you reach Boudreau Lane.

**North Bound on I-215:**
- Take exit 7 for Scott Road.
- Turn **left** onto Scott Road.
- Continue on Scott Road.
- Turn left on Daily Road.
- Continue on Daily Road until you reach Boudreau Lane.