



DEVORE WATER COMPANY

18185 Kenwood Avenue, Devore CA 92407

Office #: 909-887-3310 After Hrs. 909-709-3113

Email: office@devorewater.com Website: www.devorewatercompany.com

June 10, 2026

Request for Proposal

Well #4 Site Upgrades

Background

The Devore Water Company (DWC) is a private, non-profit municipal water company serving the shareholders and residents within the Devore tract, located in San Bernardino County. DWC wishes to upgrade the electrical facilities and related structures at its Well #4 pump site located southeast of the intersection of Glen Helen Parkway and Cajon Boulevard. These improvements will address outdated equipment replacement and provide greater safety for DWC staff and reliability for existing water customers as additional commercial customers are added along the commercial zones on Cajon Boulevard and Devore Road.

Scope

DWC is requesting proposals to replace the existing electrical infrastructure serving the well site and related pumps, the chlorine enclosure, and the underground fiber feed to the enclosure. The current electrical panels and switches were installed decades ago and have been modified, added to, bypassed, etc. over the years. The electrical infrastructure should be value engineered to reduce the number of cabinets, eliminate unnecessary boxes and connections, and provide an interconnection point for backup generation in the event of long-term power outages. Bids should be all-inclusive for a complete project with any exclusions clearly notated. If a firm wishes to only bid a portion or subset of the project, please clearly identify the portion being quoted and only fill out the appropriate section of the pricing sheet. Timing of the project will need to be coordinated around a low water demand period so that Well #4 can be offline during the cutover. DWC is open to suggestions for minimizing the downtime. RFP is offered via email and posted on the public bulletin board in the Devore Water Company office.



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Electrical infrastructure – intent is to reduce the overall number of cabinets, raceways, and enclosures. New infrastructure should represent a logical linear path of connections for ease and safety of future maintenance and operation. New panels can either use the existing H-Frame style or slab mounted cabinets. Proposals should be inclusive of mounting requirements, either reuse/modification of existing or installation of new mounts and/or pads. Known components to incorporate into new equipment line-up (bidders to validate all existing equipment):

- 200A 480V meter panel w/ SCE coordination for meter exchange process
- Step-down transformer and sub-panel for existing loads with provision for future SCADA, additional convenience circuits for lighting and/or security system
- Automatic Transfer Switch
 - Provision for quick connection to mobile generator
 - Provision for future permanent generator connection including conduit stubbed to the fence line (approx. 15")
- Two (2) Variable Frequency Drives (VFD) – wired to support soft start of two (2) individual existing booster pumps. VFDs should have provision for hardwire signal and future SCADA
- 30hp starter cabinet with hardwire to existing well pump and provision for future SCADA
- Level, pressure, and pressure transducer controls
- Programmable logic controller (PLC) with controls for tank level, pressure, and flow, well pump operational status, booster pumps 1 & 2 operational status, overall power status, transfer switch position, future automatic chlorinator
- Cabinets and enclosures should have adequate provision for heat exchange/venting and be outdoor NEMA 3R rated or better
- Single Line Drawing (SLD) in CAD or similar with PDFs for field use clearly illustrating all electrical components and their interface with well site controls
- Disposal of all removed equipment, materials, and spoils

Chlorine enclosure – intent is to replace the existing approximately 6'x6' metal building with a concrete masonry unit (CMU) enclosure, reusing the existing concrete slab if possible.

- Rebar reinforced concrete block walls
- Positive ventilation at ground level and static ventilation at the roof for chlorine off gassing
- Metal door with provision for padlock
- Shed roof with large enough overhang to prevent excessive water intrusion during a rain event
- Walls and roof shall be a minimum 75mph wind rated
- Reuse electrical circuits for lighting and convenience outlet. Switched overhead light shall be weather rated LED fixture
- Conduit for future fiber connection to PLC/SCADA
- Disposal of all removed equipment, materials, and spoils



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RFP Schedule*

RFP Release	June 10, 2026
Optional Bidder Site Walk	June 18, 2026
RFI question submittal period ends	June 19, 2026
RFI responses and clarifications provided	June 26, 2026
Proposals due	July 17, 2026
Conditional award	July 31, 2026

*subject to revision

Required Proposal Content

Project will be awarded based on the merits of the proposals. Value engineering suggestions are welcome. Proposals should include the following at a minimum:

- Relevant State of California Contractor's License information
- Proof of ability to obtain bonding and insurance
- Technical definition of equipment
- Deliverables definitions (e.g. TOCs for bid package, installation and O&M manual)
- Pricing and payment schedule (utilize attached pricing sheet)
- Project schedule (should include long-lead materials timeline, onsite project duration with major milestones, substantial completion, final commissioning)
- Safety plan
- Warranty details – equipment and labor
- Company names and scope designation for subcontractors
- Minimum 3 relevant reference projects and contacts

Attachments & Exhibits

- Single Line Drawing (SLD) of existing electrical infrastructure (note: may not fully describe the current as-built condition)
- Photo of existing chlorine enclosure
- Two (2) photos of existing electrical infrastructure



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Question and Response Protocol

- All questions and requests for clarification should be submitted via email to office@devorewater.com or in writing to the Devore Water Company office during regular business hours
- Responses to all requests and questions will be provided to all bidders
- Requesting responses directly from Company employees or officers may invalidate the bidder's ability to participate in the RFP. The only exception will be questions asked during the optional bidder's walk. Any information shared during the optional bidder's walk beyond what is included in the RFP documents will be provided to all bidders and posted with the bid opportunity at the Devore Water Company office.



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