

**ADVERTISEMENT
FOR INSPECTION AND CONDITION ASSESSMENT
SERVICES FOR THE
RWCWRF 14-INCH FORCE MAIN PROJECT**

The Otay Water District (District) will require the services of a professional consulting firm (Consultant) to provide inspection and condition assessment of the District's Ralph W. Chapman Water Recycling Facility (RWCWRF) 14-inch cement mortar lined, coal-tar epoxy coated, 1980s era, steel force main which is 16,332 feet long. The general scope of work will include the Consultant's proposed combination of the following types of inspection technologies. The general scope of work also includes field work (e.g., temporary removal and reinstallation of seven inline butterfly valves) needed to support the Consultant's proposed combination of technologies.

- Discrete Ultrasonic
- Acoustic Inspection (e.g., Pure Technologies SmartBall or equal)
- Remote field eddy current (e.g., Pica Corporation SeeSnake or equal)
- Broadband ElectroMagnetic (e.g., Rock Solid or equal)
- Hydraulic evaluation including transient pressure monitoring
- Other technology recommended by the consultant and approved by the District

Interested candidates are required to e-mail a Letter of Interest (LOI) and a Statement of Qualifications (SOQ) to Jeff Marchioro, P.E., at jeff.marchioro@otaywater.gov no later than Monday, July 21, 2014. RFP materials will be e-mailed to qualified firms within two business days after confirmed receipt of LOI and SOQ via e-mail. If a firm has submitted a SOQ to the District within the calendar year and the qualifications remain current and accurate, then only a Letter of Interest is required. Technical questions should be referred to the Otay Water District Project Manager, Jeff Marchioro, P.E., at (619) 670-2725.

Dated this 9th day of July, 2014.



Rod Posada, PE, PLS, CCM
Chief of Engineering
OTAY WATER DISTRICT