



MAGNA WATER DISTRICT
REQUEST FOR STATEMENT OF QUALIFICATIONS
2018-2020 MATERIALS TESTING & INSPECTION SERVICES

Magna Water District (MWD) provides drinking water, secondary water and sanitary sewer service to approximately 30,000 residents located along the west side of the Salt Lake Valley. MWD requests a Statement of Qualifications (SOQ) from professional firms that are interested in providing Materials Testing & Inspection services to MWD for projects in years 2018 through 2020. MWD will review and rank submitted SOQ's with the intent of establishing a pool of consulting firms that may be contracted with MWD to provide consulting services including materials testing, laboratory testing and analysis, field observation and special inspection services.

MWD has ongoing construction projects to maintain and expand facilities to provide drinking water, secondary water and sanitary sewer service to our customers. MWD's drinking water system includes groundwater wells and well houses, an Electrodialysis Reversal (EDR) water treatment plant, booster stations, buried concrete and above grade steel reservoirs, transmission mains, distribution mains, hydrants and services. The secondary water system includes shallow wells and pump stations, an irrigation canal diversion, filter station and booster pump station, an open earthen storage reservoir, transmission mains, distribution mains and services. MWD's sanitary sewer system includes pretreatment facilities, gravity sewer collection mains, manholes and services, an activated sludge oxidation ditch wastewater treatment plant (WWTP), non-potable water/effluent reuse system, and outfall.

Typical consulting services that may be requested by the District include but are not limited to:

- Soil & asphalt compaction testing and inspection
- Laboratory testing of soil, concrete, asphalt and other construction materials
- Concrete strength testing, concrete mix designs, and in-place strength investigations
- General observation and inspection of in the location, layout, methods, placement, and conformance of construction materials with specifications
- Special inspections of steel, concrete, masonry, wood, soil and foundations

The SOQ shall include:

1. The firm name, corporate office location and primary office location that will provide services to MWD. The year in which the firm was established, background and brief summary of experience.
2. A list of all current employees located in the primary office location including name, job title and years of service with the firm. A brief summary of the education, training, certifications, qualifications and

experience of key employees of the firm that are located in the primary office and are available to provide services to MWD.

3. A list of services that the firm is interested in providing to MWD including a summary of all laboratory & field equipment and testing that the firm can provide on MWD projects.
4. Summary of key projects managed out of the primary office that highlight the firm's experience in providing materials testing & inspection services on drinking water, secondary water and sanitary sewer projects for municipal clients. Identify any institutional knowledge and past experience working for MWD.
5. References from a minimum of 4 municipal clients including client name, primary contact, phone number, and email address. Include reference project name(s) and year completed.

SOQ's shall be limited to 20 pages in length with a font size no smaller than 11 point. Five hard copies and one electronic pdf copy of the SOQ shall be submitted no later than 4 p.m. on Thursday, August 23rd, 2018 in a sealed envelope addressed to the District Controller:

Magna Water District
Request for Statement of Qualifications
2018-2020 Materials Testing & Inspection Services
Attn: Leisle Fitzgerald
District Controller
8885 West 3500 South
Magna, UT 84044

SOQ's will be evaluated, scored and ranked based on the following criteria:

Firm qualifications and experience:	20%
Key employee qualifications and experience in primary office:	20%
List of services & summary of lab & field equipment & testing:	20%
Summary of key projects managed out of primary office:	20%
References:	<u>20%</u>
Total	100%

It is anticipated that selection of firms will be completed within 2 to 3 weeks of the deadline. All firms shall be notified in writing whether or not they were selected.

This request for SOQ's does not obligate MWD to award any contract or to pay any costs incurred in the preparation of an SOQ. Specific questions related to this request should be directed to Clint Dilley, P.E., District Engineer, at (801) 250-2118 or clintd@magnawater.com.