

September 30, 2019

**Subject: RFQ #1720-A: South Fayette Valve Replacement - Addendum #2**

Gentlemen/Ladies:

Below, please find responses to questions, clarification, or additional information for the above referenced Request for Quote. You will need to consider this information when preparing your quote.

- 1. As stated on scope 1.1 item C states that Contractor shall be a Georgia licensed contractor. We are a service company that routinely changes out valves. We are not a company that requires a contractor such as HVAC or Plumbing. We service and install pumps, valves, and fittings. So there is not a license required for this type of work. As far as the electrical part of our scope we lock out and tag out disconnect and reconnect electrical which is a part of the normal safety procedures.**

The Contractor shall provide what type of "Specialty Contractor" their business is as it relates to the State of Ga. Contractors Licensing or state that a license is not required for the type of work included in the Scope and Specification.

The requirement to furnish an electrician is removed. See revision to Section 1.1, D. of the Scope and Specification below:

- D.** Contractor shall furnish all labor, rigging, tools, etc. to lift and remove existing electrical actuators one at a time. Contractor has the option to disconnect existing wiring and conduit or support the actuator in place while replacing the effluent valve.

- 2. Is the valve isolated?**

The upstream side of the valve will be isolated by draining the filter. The downstream side of the valve will be isolated by closing the effluent valves on the other five filters. Back pressure water (gravity pressure only) might be present on the downstream side due to leaking effluent valves. At this time it is unknown how much. Contractor should be prepared to cap the riser pipe until the new effluent valve is ready for installation.

- 3. Will the county take the filters off line and then bring them back online after work is complete?**

Yes. The County Operators will take filters off line and reestablish operation of the filters.

**4. Do you have any blind flanges?**

The County does not have a blind flange. Contractor shall provide a flange, either iron or Sch. 80 PVC. See revision to Section 1.1, F. 1. of the Scope and Specification below:

F. Owner will be responsible for reducing water flow on all remaining filters during valve change out.

1. Contractor shall not be liable for any clean-up or damage if Owner cannot control any excess water coming from the vertical riser or if water damage of any type occurs in the gallery. Contractor shall provide a blind flange to control any excess water coming from the vertical riser if the remaining five filters must be put back in production while the Contractor is replacing a valve.

**5. Are these butterfly valves?**

Yes. The DeZurik valves should be replaced with like kind DeZurik valves to ensure that existing actuators match connections. Scope and Specification Sections 2.2 and 2.3 give details for the required butterfly valve.

**6. Are the actuators being reused?**

Yes. The actuators are to be reused so they should be removed/reinstalled carefully to prevent damage.

**7. Will valves be individually shut down six times?**

Yes, the effluent valves will be closed a minimum of once per effluent valve installation.

**8. How much time do we need in between the work on each valve? How long do we think valves will need to be down in order to get the job done?**

Time between valve installation will depend on the timeliness of the Contractor to uninstall the old and reinstall the new valve. New valve must be reinstalled and operational before moving on to the next valve. If needed, the Contractor may prepare nuts and bolts in advance of taking a filter out of service.

**9. How much time does it take to take a filter down?**

Filters can be drained in 30 minutes to 1 hour. Contractor shall coordinate with plant Operations to minimize downtime between valve replacements.

**10. What about sterilization? (follow procedure in the RFQ for the valve)**

Follow procedure in Section 3.3 of the Scope and Specification to meet AWWA standard.

**11. What are the points of access to the filter level?**

The pipe gallery can be accessed by the stairway at the North end of the pipe gallery or the elevator on the First Floor at the roll-up door located at the back parking lot of the Filter Building.

**12. How do we support the pipe?**

Pipe should be adequately supported by the Contractor prior to the removal of the existing valves. See the included photos showing the piping arrangement.

Received by (Name): \_\_\_\_\_ Company \_\_\_\_\_

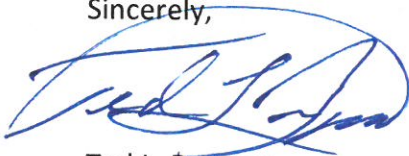
Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, responding individuals, companies or other organizations will still be responsible for the requirements of this addendum and the specifications or changes herein.

The opening date for this RFQ has changed. **The opening time and date are 2pm, Friday, October 11, 2019.** Quotes must be received by the Purchasing Department at the address above, Suite 204, at or before the opening date and time.

Questions regarding this solicitation will be accepted until 2pm, Friday, October 4, 2019. After that, we will not be able to respond to any inquiries about this project.

If you have questions, please contact Natasha Duggan, Contract Administrator at (770) 305-5150 fax (770) 719-5534 or email at [nduggan@fayettecountyga.gov](mailto:nduggan@fayettecountyga.gov).

Sincerely,



Ted L. Burgess  
Director of Purchasing



**Filter 1 Piping Arrangement**



Filters 2 through 6 Piping Arrangement

