

May 13, 2020

Subject: RFQ #1832-A: Chlorine Analyzers for Water Treatment Plants - Addendum #1

Gentlemen/Ladies:

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

- 1. Are you wanting an instrument that also provides a pH reading or only Chlorine?**
We need an instrument that reads pH, free chlorine and temperature.
- 2. Are the analyzers for Free Chlorine or Total Chlorine? What is your min and max chlorine measurement?**
We are measuring free chlorine. The range should be 0 – 2.5 ppm.
- 3. What type of communication protocol do you want? How many channels per analyzer?**
We need three outputs per instruments as 4 – 20 milliamps.
- 4. Is startup service and preventative maintenance to be included in the bid?**
We are asking for installation and start-up ONLY – no preventative maintenance.
- 5. Do you want a reagent less Chlorine analyzer or one that uses reagents? If you want one that uses reagents how many months of reagents should be included in the bid?**
We have specified a reagent-less chlorize analyzer.
- 6. Do you need controllers for the analyzers? How many?**
We currently have HACH SC200 controllers. The pricing sheet has been updated to reflect a line for three controllers to be quoted.
- 7. What type of power supply is wanted to power the controllers?**
The controllers should be powered by 110 power feed.
- 8. What type of mounts are needed for the analyzers?**
Mounts needed will be wall anchors.
- 9. Do you need data storage cards (SD cards) to log readings?**
The instrument needs to have the SD card slot, but we already have the SD cards.
- 10. What is the the min and max pH range of the water?**
The pH range will be 5 -9.

11. Do you need a flow sensor that displays the sample flow rate entering the analyzer?

The quote should provide for a flow sensor that displays the sample flow rate entering the analyzer.

12. The original scope and specification has been replaced by the following:

- Continuous measurement free chlorine analyzer – 3 units
- Measures free chlorine, pH and Temperature
- Constant head flowcell
- Reagent-less Amperometric Method
- Replaces HACH CL10
- HACH SC200 Controller or Similar
- Requires three 4 – 20 mA Outputs assignable to free chlorine residual, pH and temperature
- System and Sensor Warranties
- Annual service kit
- Installation and start up

Received by (Name): _____ Company _____

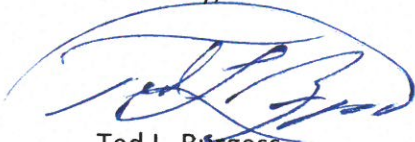
Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, responding individuals, companies or other organizations will still be responsible for the requirements of this addendum and the specifications or changes herein.

The opening date for this RFQ has not changed. **The opening time and date are 3:00 p.m., Tuesday, May 19, 2020.** Quotes must be received by the Purchasing Department at the address above, Suite 204, at or before the opening date and time.

The deadline for inquiries has passed, so the Purchasing Department will not be able to accept any additional questions after this time.

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

Sincerely,



Ted L. Burgess
Director of Purchasing

