FAYETTE County Create Your Story!

Purchasing Department

140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

August 10, 2018

Subject: Invitation to Bid #1522-B: Water Tank Repair - Addendum #3

Gentlemen/Ladies:

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

If the crews work on Saturday, will the cost of a field representative be billed to the contractor? If so, what is the rate?
 Answer: No, Fayette County will not charge the contractor for field inspection

overtime.

- 2. Please confirm more time will be allowed if the Crabapple tank is fully renovated.

 Answer: Yes. The contract time will be negotiated with the successful bidder.

 The County may select to phase the work for budgetary purposes. The County and the successful contractor will work collectively on a project schedule.
- 3. Please confirm what, if anything, will be required by the contractor for 1.05 C on page 013113-2.

Answer: The successful contractor and Fayette County will work together to remove a tank from service during the work. Fayette County staff will handle all tank disconnection activities. Twin Tank #1 is currently out of service.

4. Please confirm DH is not required, only forced air ventilation – page 015000-2 3.01.

Answer: Contractor must coordinate with paint manufacturer during coating operations to determine if dehumidification is required in order for paint manufacture to issue a Certificate of Proper Installation.

- 5. Please confirm site restoration will be paid from the allowance item.

 Answer: Yes
- 6. Please confirm site restoration includes removal of blast media.

 Answer: No. Removal of blast media will be the responsibility of the Contractor under pay item that include blasting.
- 7. Please confirm you want the foundations removed on the tank demo.

 Answer: No. The foundation can remain.

8. Please confirm you can stop the water to the site, beyond the foundations, prior to demo of the tank.

Answer: Yes.

9. Please confirm the owner does not want the scrap metal from the demo.

Answer: The successful contractor should handle the disposal of the scrap metal if the demolition option is selected. Owner does not want any demolition materials.

10. Page 030133-5 3.02 B says water blast with 16,000 – 20,000 psi. This amount of pressure will rip the concrete apart. Speaking with Tnemec, they recommend 3,500 – 4,000 psi to achieve profile.

Answer: Contractor is responsible for blasting at a pressure able to remove prior coatings. Specific pressure ranges to be determined by Contractor, as long as the coating material is fully removed.

11. To clarify on the foundations, you want the tops cleaned off to achieve a profile and remove loose material and then repair with SikaTop 122.

Answer: Yes; clean, ensure appropriate bonding surface and apply mortar.

12. Do you want any harnesses or sleeves/safety slides with the safety rails?

Answer: No

13. Spec calls for two year warranty. The performance and payment bonds are only good for one year. Do you want a maintenance bond for year two?

Answer: Contractor shall be required to warranty the work for two (2) years.

Final project bonding shall accommodate this timeframe.

14. In the past, your inspector would not allow painting a clean surface inside the tank if dust particles are in the air. Are you requesting a 100% clean and dust free environment or painting practices acceptable to the paint manufacturer?

Answer: The coating manufacturer will be required to certify the coatings were installed in a manner consistent with their recommended practices.

15. What tanks currently have cathodic protection? Spec requires to remove and reinstall. I am assuming this is for tanks that will receive a full interior wet renovation.

Answer: It is not believed that the tanks currently have cathodic protection. If it is found in the field that a tank did have cathodic protection in place, it would only need to be removed/reinstated if the coating work required it.

16. Please confirm no DH is needed for interior dry work.

Answer: Contractor must coordinate with paint manufacturer during coating operations to determine if dehumidification is required in order for paint manufacture to issue a Certificate of Proper Installation.

17. Please confirm no DH is needed for interior wet spot painting.

Answer: Contractor must coordinate with paint manufacturer during coating operations to determine if dehumidification is required in order for paint manufacture to issue a Certificate of Proper Installation.

- 18. Please confirm we only have to grind welds that we have installed. If additional grinding is needed, will it be paid from the allowance?
 - Answer: Contractor responsible for grinding all welds to a smooth finish.
- 19. Can the 4 mils epoxy primer and exterior 2 mil primer be changed to a zinc primer such as Tnemec 91H20 at 2.5-3.5? The epoxy dries too slow during daily blasting operations and will allow dust and dirt to stick to it. The zinc will also out-perform the epoxy primers.

Answer: Contractor who choose to offer an alternative coating system shall conform to requirements provided in General Terms & Conditions item 11 "Bidder Substitutions".

20. Where the exterior ladders will be extended, can we use carbon steel ladders and paint to match the existing ladder?

Answer: Yes.

- 21. For new interior ladders, can we install a painted carbon steel ladder? I see carbon, galvanized, and aluminum. Carbon steel painted ladder will eliminate dissimilar metals.
 - Answer: Yes. Carbon steel ladder to be considered acceptable within the project requirements and does not require submittal as a substitution.
- 22. If the alternate is chosen on the Crabapple Tank, when the paint goes back on the tank will it be two tone?
 - Answer: Logo to match that shown on the cover of this bid document, with 3 colors.
- 23. Instructions to Bidders Section 00 21 13, mentions that we have to file a bond with the Commissioner if awarded the project. Is this bond in addition to the Performance and Payments Bond? If yes, is there a bond form that is used for this? Answer: The bond referenced in 00 21 13 10 section 20.2 only applies to contractors not registered to work in Georgia. If this provision applies to the contractor, this bond is in addition to the Performance and Payment Bonds.
- 24. It was understanding, from the discussions at the pre-bid meeting, that the line item on the bid form for Item 2, Point b would be replaced by Item 2, Point c, d, e, and f. The point b is still included on the bid form. This issue is also present in Item 3 (Point c), Item 4 (Point b), and Item 5 (Point b). It is not clear as to how to price these line items on the bid form. I would really appreciate if a clarification is issued on this so that all the bids on the project are accurate and can be compared accurately.
- 24. Answer: The Contractor's understanding that line items 2b, 3c, 4b, and 5b were to be removed or are duplicates of other line item is not correct. Line items are as shown. Please refer to Addendum #2 as Fayette County has provided additional line items (2c, d, e and f; 3d, e; 4c, d, e, and f; 5c, d, e and f) to further provide clarification on repairing coating failures.

25. Section 055000-6 Item 2.04 for Ladder Climb Prevention Shield calls for a North Safety Products ladder gate to be installed. North Safety Products is now Honeywell and they no longer manufacture a ladder gate. We will be bidding an RB Industries ladder gate which is standard unless otherwise instructed?

Answer: This will be acceptable.

Received by	Company	
received by	Company	

Note: Please sign and return this addendum with your submitted bid. Any bidder not returning a signed addendum will still be responsible for compliance with any requirements, specifications, or changes contained in the addendum.

The opening date for this ITB has not changed. **The opening date is 3:00pm, Thursday, August 16, 2018.** Bids must be received by the Purchasing Department at the address above in, Suite 204, at or before the opening date and time.

So that this project can be completed in a timely manner, the time for submitting questions has expired

If you have already submitted a bid, it will be opened and read on the opening date. If you would not like your bid opened or should you desire to submit a new bid, your original bid must be picked up, or you must notify the Fayette County Purchasing Department **in writing** to, email address: tbarwicks@fayettecountyga.gov or fax to (770) 719-5515 of your desire to not have your bid opened.

Sincerely,

Ted L. Burgess

Director of Purchasing

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