

# Newberry County Capital Sales Tax Project No. 6 Nine Water Point Locations for the Consolidated Fire District

Addendum No. 2 - Project No. 2019-13

To:

All Plan Holders / Pre-Bid Meeting Attendees

Issue Date:

September 5th, 2019

Re:

Newberry County Capital Sales Tax Project No. 6 Nine Water Point Locations for

the Consolidated Fire District

#### Dear Sir or Madam:

This Addendum forms a part of the solicitation documents for this project and modifies/amends/clarifies/adds to the original documents as described below:

### MODIFICATIONS TO THE DOCUMENTS:

1. C-410 Bid Form – Article 7 Section 7.01

Add Item H. Certificate of public liability insurance and workers compensation coverage in the amounts noted in Paragraph 3 of the Instructions to Bidders – General Conditions.

2. Section 00 52 13 Agreement – Article 4 Section 4.03 – Liquidated Damages

## Remove the following:

"Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the times specified in Paragraph 4.02 above, plus any extensions thereof allowed in accordance with the Contract. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):

1. Substantial Completion: Contractor shall pay Owner \$1,500.00 for each day that expires after the time (as duly adjusted pursuant to the Contract) specified in Paragraph 4.02.A above for Substantial Completion until the Work is substantially complete.

3. Construction Plan Sheet D2 and Tank Backfilling and Compaction for Utilities Specification – All references to "#57 Stone Backfill" are revised to "#789 Stone Backfill".

## **QUESTIONS:**

- 1. Q: How will it be addressed should we encounter rock or unsuitable soil during excavation?
  - A: Geotechnical testing was completed as part of the project. Rock was not encountered during geotechnical exploration, however, it is a possibility that rock is present at several sites. Unsuitable material for the tank bedding will require additional undercut and stone bedding in accordance with the recommendations in the Foundation Design Report attached to the Contract Documents. The Contractor's bid should account for the possibility of encountering rock or unsuitable material.
- 2. Q: Will the County require a certified as built survey for close out?
  - A: No.
- 3. Q: Will the County contract a 3<sup>rd</sup> party testing agency and what testing will be required?
  - A: Yes, the County will contract a 3<sup>rd</sup> party testing agency responsible for all testing other than the testing of the tanks required by the manufacturer.
- 4. Q: Utility location by PUPS will not be all inclusive due to the nature of these sites. Will the County/Property Owner be responsible for locating misc. items on site as these will be unforeseen to the Contractor and cannot be accounted for in the bid process?
  - A: Newberry County will locate utilities on private properties.
- 5. Q: What licensing is required of the bidders?
  - A: A WL4 license is required. This license needs to be held by the Contractor or Subcontractor completing installation of the tanks. A Group 4 license is required for project oversight.
- 6. Q: The bid form calls for a qualification sheet. We normally sub all of civil work to [Subcontractor X]. Will their qualification suffice?
  - A: If a subcontractor will be completing most of the work, submit a qualification form for both the Prime and Subcontractor.
- 7. Q: Can you clarify if the County will be disposing of <u>all</u> excavated soils at locations that are County owned, and that the Contractor will be responsible for all soil disposal at non-County owned facilities?
  - A: On County owned sites, the Contractor shall stockpile excess soils for future hauling by the County in an easily accessible location or as directed by Newberry County. On

- private property, excess soils are to be stockpiled at a location approved by the property owner on the subject property.
- 8. Q: Since the tank(s) will take between 10-12 weeks to begin delivery to the locations after approved submittals, deposits, etc., will Notice to Proceed not be issued until closer to the time of tank deliveries to start the 200-day completion time?
  - A: The Notice to Proceed will be issued after approval of the contract by County Council. Should manufacturing delays, at no fault of the Contractor, affect the overall schedule the County will entertain an extension of the project schedule.
- 9. Q: If approved by the tank manufacturer, will a non-entry excavation be allowed in lieu of the excavation detail drawings on the project plans?
  - A: The County will consider alternatives during construction as long as they are approved by the tank manufacturer and comply with OSHA requirements and the project specifications.
- 10. Q: Since some of the locations are remote, can we assume that the roads/bridges have been assessed to ensure that the will be able to handle the weight and size of the equipment and tanks necessary for the project? The tank manufacturers will apply additional charges if they are not able to take the most direct routes to the jobsites.
  - A: No, An assessment of roads and bridges has not been completed. SCDOT maintains a database of load restricted bridges available at <a href="https://www.scdot.org/business/osow-bridgeload.aspx">https://www.scdot.org/business/osow-bridgeload.aspx</a> to determine potential route restrictions. All hauling costs including costs associated with indirect routes are the responsibility of the Contractor.
- 11. Q: We assume the required hydrostatic testing will be done by a 3<sup>rd</sup> party hired by the Contractor and witnessed by the County. Is that correct?
  - A: Yes.
- 12. Q: Will the Bid Date change since questions will be coming in today yet and need to be answered?
  - A: No.
- 13. Q: Are the tanks SW or DW?
  - A: Single wall.
- 14. Q: The plans call for #57 stone for the tank backfill. That stone typically will NOT meet the tank manufacturer's specifications for approved backfill material. Has the Owner received a variance from the tank manufacturer to allow use of #57 stone? If there is no variance should we plan to backfill with material that meets the tank manufacturer's specs?

- A: The plans and documents have been updated to reflect the use of #789 stone backfill. An updated plan set and documents will be provided to the successful Contractor.
- 15. Q: Will the deadmen be furnished with the tanks? If not can we fabricate the deadmen at our facility or must they be fabricated onsite?
  - A: Deadmen can either be furnished by the manufacturer or fabricated on site provided they meet the project specifications and manufacturer requirements.
- 16. Q: Are we to figure trucking any/all excess excavated materials offsite or can we leave them onsite? If we can leave them onsite, what will be our responsibility as far as stockpiling, spreading, etc.? If we are to truck the excess excavated materials offsite does the Owner have a designated dump site?
  - A: See response to question 7.
- 17. Q: Are all the excavations to be "Laid Back" as shown on the plans or are they to be "Sheeted & Shored" per Spec Section 31 01 40?
  - A: All excavations shall meet OSHA requirements for safety. Excavation type shall be at the discretion of the Contractor. The Sheeting & Shoring spec is included in the project specifications should this option be used.
- 18. Q: Can you please provide Contact phone numbers for all private individuals, church, estate, etc.?
  - A: Contact information will be provided to the successful bidder.
- 19. Q: On County property Do we mound stockpile of excess for county to remove? And please clarify county process so we can make it easy.
  - A: See response to Question 7.
- 20. Q: Please verify Only One Contractor chosen and clarify choices of 9 tank locations?
  - A: The project will be awarded to a single Contractor to complete all tank installations. Should bids exceed available project funding for all tanks, the tanks will be installed in order of County preference to be determined after bids are received.

Addendum No. 2 will be distributed to the plan holders and the attendees of the pre-bid meeting by e-mail.

If you have any questions, please contact me at 803-509-6617.

Sincerely,

HDR

Thomas Miller, P.E. Project Engineer

cc:

Mr. Tommy Long, Newberry County Ms. Crystal Waldrop, Newberry County