

ADDENDUM NO. 2

TO: ALL PLAN HOLDERS

RE: CITY OF ATLANTA, TEXAS
500k Elevated Storage Tank

Addendum Date: March 10, 2023
Bid Opening Date: March 14, 2023 – 2 p.m.

The Plans, Specifications and Contract Documents for the above referenced project are hereby modified as follows:

1. Concrete Material Testing shall be performed by an approved third-party independent testing laboratory. The Contractor shall coordinate with the lab to obtain material samples for testing. A schedule and frequency of testing will be determined prior to the start of the project. An allowance for testing shall be included in the proposed Bid Schedule as follows:
 - a. Schedule A – CET Tank Testing Allowance of \$20,000
 - b. Schedule B – Multi-leg Tank Testing Allowance of \$7,500
 - c. Schedule C – Spheroid Tank Testing Allowance of \$7,500

2. Specification 09875 'Water Tank Paint System' shall include the following revisions:
 - a. Interior Coating System, Stripe Coat / 3rd Coat shall be revised to Induron PE-70.
 - b. Tnemec Coatings will also be considered an acceptable coating supplier.
 - c. The Logo Exhibit as provided in Appendix B shall be considered for each tank style described in the bid schedule. The lettering and coloring as shown are desired to be maroon.

3. Specification 13210 Composite Elevated Water Storage Tank shall include the following revisions:
 - a. 1.05 Quality Assurance, Section B shall be revised to **REMOVE** the statement "Bidders not named as a qualified contractor will be considered non-responsive and their bid will not be opened."
 - b. Minor variations to the proposed operating range of the tank will be considered with submission of detail tank submittals.
 - c. Intermediate Rest Platforms will not be required for any of the Tank Styles where applicable.
 - d. A structural interior floor is NOT required.
 - e. Carbon Steel ladders will be allowed within the Tank Bowl with an approved coating as specified.

4. Plan Sheet 10 – An alternate Inlet piping layout will be allowed for CET and Spheroid Tank Styles to include:
 - a. Vertical Piping Arrangement with Bypass
 - b. Butterfly Valves shall be included
 - c. An Altitude or Control Valve is NOT included in the Scope of Work
 - d. Pipe insulation for the Inlet Pipe is NOT required.

5. Limit of Inlet Piping:
 - a. CET Tank & Spheroid Tank – Inlet Piping shall be furnished and installed to extend 10-ft beyond the Tank Foundation. Water Main installation beyond this point will be installed under a separate contract.
 - b. Multileg Tank – Inlet Piping shall be furnished and installed to extend 10-ft horizontally from the tank riser pipe. Water Main installation beyond this point will be installed under a separate contract.


6. Electrical Installation:
 - a. CET Tank and Spheroid Tank shall include an interior panel, all conduit, wiring, and lighting fixtures required for the tank, and a minimum of two interior duplex receptacles. Electrical conduit and a spare conduit shall be installed and stubbed out beyond the tank foundation.
 - b. Multileg Tank shall include a weatherproof panel at the base of a leg to include circuitry, conduit, wiring, for all tank lighting required for the tank.
 - c. All Tank Styles shall be bid to include the grounding grid as shown in the plans.
 - d. Permanent Electrical Service, Site Lighting, and service to the Tank Panel will be provided under a separate contract.

7. Tank Construction – Regardless of Tank Style, interior roof lap joints shall be seal welded. This shall included continuous welding. Caulking shall not be allowed in-place of continuous welding.

8. AWWA Standards referenced within the plans and specifications shall be reviewed with respect to the most current adopted standard which shall apply.

ADDENDUM NO. 2 ISSUED BY:

A.L. FRANKS ENGINEERING



Jason C. Haley, P.E.
Project Manager