

CITY OF TAUNTON, MA
WASTEWATER TREATMENT FACILITY
SOLIDS HANDLING IMPROVEMENTS
CONTRACT S-2020-3
CWSRF NO. 6690
Addendum No. 3

April 16th, 2021

This Addendum No. 3 forms a part of the Contract Documents and modifies the Bidding Documents dated March 24, 2021 as noted below. Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may subject the Bidder to disqualification.

Item 1: Requests for Information and Clarification: The following questions were received regarding the bidding documents and subsequent addendums.

1. Please clarify how many electrical panels, location, materials of construction and NEMA rating are required to be provided with the centrifuges?

Response: *The centrifuge manufacturers will be expected to supply their standard local control panel. The panel needs to be rated NEMA 4X. The panel will be connected to the future SCADA system in subsequent Phase 1 work.*

2. Please provide the number of days required for Field Services.

Response: *Please include the following:*

- *Supervision of Installation (1 trip /2 days)*
- *Equipment Checkout (1 trip / 3 days)*
- *Operator Training (1 trip / 2 days)*

3. Drawing M-7.5 shows a 2" grout slab at the bottom of the GT Tanks. Please indicate the required grout mix. Also please indicate the required preparation of the existing grout slab in the GT Tanks.

Response: *The 2" grout is existing, and is not intended to be replaced. The floor is receiving Concrete Protective Coating as specified in Section 09880. Further clarification - the cleaning of the tanks (via pressure washing or other means) preparatory to application of the Coating is the responsibility of the GC under the Base Bid. It is NOT to be included under the bid item for the Coating*

4. How is the elevator space to be left after the demo? Are the openings to be blocked off (plywood, brick)?

Response: *Contractor should use CMU block to close the elevator opening.*

5. How are the openings to be left after the piping (OC duct on Dwg M-7.4) is to be demo'd? Can a standard detail be provided or reference?

Response: *The 8" and 14" pipes need to be removed, but the method of removal is up to the contractor. Depending on whether coring or another method is used, then details 410 or 413 on sheet MD-1 would apply.*

6. Drawing M-7.1 – The existing Effluent Trough in the Sludge Thickeners is demolished. Drawing M-7.5 shows a new Effluent Trough. Please provide a specification section for the new Effluent Trough.

Response: *The new Effluent Trough should have the same dimensions as existing and fabricated with FRP per SECTION 06600*

7. Are we meant to supply is the 4-20mA transmitter in the torque box as part of the clarifier scope, but there are drawings (E-0.8:) indicating controls at the drive. Are we meant to just have a local operator station with hand off auto and E stop? Or is the whole motor starter meant to be at the drive as well?

Response: *The electrical contractor is providing the local HOA/E-stop switch and the communication with SCADA is a dry contact torque switch in the torque box not a 4-20ma*

All other terms and conditions of this bid remain the same.

END OF DOCUMENT