



To: All Plan Holders of Record

From: CT Consultants, Inc.
For the Owner

Re: *Addendum No. 2*
Saybrook Township Pump Station Improvements
Ashtabula County Board of Commissioners

Date: June 2, 2020

This Addendum forms a part of the contract documents and modifies the original bidding documents dated April 2020 and all previous addenda, if any. Acknowledge receipt of this addendum in the space provided in the bid forms. Failure to do so may subject the bidder to disqualification.

QUESTIONS FROM PLAN-HOLDERS

1. In Specification Section 432100(2)(G) chloric rubber paint is required. Will other finishes be allowed?

All metal surfaces that will be partially or wholly submerged shall receive a factory (shop) applied finish paint system. The paint system shall be applied in accordance with the manufacturers recommendations, be applied in at least two coats and have a total dry film thickness not less than 10 mills. Paint systems shall be specifically suited and designed for use in the media being pumped. Manufacturers: Tnemec Company, Inc.; Carboline; Kop-Coat and PPG Industries or approved equivalent.

2. Bilco states that double doors are not available for the sizes specified for the interior (K) series doors. As per their email dated 5/27, "Please note, all the K-doors are only available in single leaf doors (one lid) based on the sizes needed. The sizes specified are all too small to be made into double leaf doors." They quoted us single doors. Is this acceptable?

Single door construction is acceptable. Where single doors are provided, aluminum double safety grate system shall be provided (i.e. double grate, single cover style). All doors shall open to the side (i.e. not from the center if double doors).

Additionally, East Jordan Iron Works is also an acceptable vendor.

3. Can you confirm that the scope of work for this bid does not include that safety ladder at Red Brook?

The safety ladder is not included in the scope.

4. The door lintels need to be replaced at most locations and the headers need to be redone, can the masonry scope of work be reviewed and verified?

The specification for the new doors, Section 081149, includes provisions for replacing the lintels in (3.1)(A)(1).

5. The sump pumps required do not appear to be covered by Section 43, is there a specification for the sump pumps?

All sump pumps are 1/3 HP 20 Amp. The equipment schedule included in Specification Section 432100 is for the pumps in the wet wells and NOT the sump pumps, which are to be replaced at 10 locations. Sump pumps shall have 1-1/4" discharge.

6. If we are to do bypass pumping as required, can loads be taken to the municipal wastewater treatment facility to dispose or do we need to figure our own disposal at a non-government facility?

Flows to the pump station must be bypassed when the pump station is off-line. The Contractor will work with the Owner to determine the best way to bypass at each station. Flows can be disposed of at the next gravity sewer in the collection system.

7. Are the base elbows to be replaced on the pumps?

Yes.

8. Are new upper guide brackets, intermediate brackets to be replaced?

Yes.

9. What material is desired for the new control panels?

New control panels are to be NEMA 4X panels made of steel or fiberglass.

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