



Town of Yarmouth

Waste Water Treatment Plant - Anaerobic Digester Tank Cladding

CONTRACT NO. 220231.01

ADDENDUM NO. 2

September 29, 2023

(To be added to and made part of the Tender Documents)

The following clarifications shall be made to the Tender Documents:

Bidder Questions & Answers

1. Is there room on site for a storage container?
 - Yes. Location to be coordinated with the Town of Yarmouth staff.
2. Is there room on site for a dump bin or trailer?
 - Yes. Location to be coordinated with the Town of Yarmouth staff.
3. Is there room on site for a zoom boom to be stored nightly?
 - Yes. Location to be coordinated with the Town of Yarmouth staff.
4. Can we store removed items to be reused on-site?
 - Yes. Location to be coordinated with the Town of Yarmouth staff.
5. Are there any limitations on working at the digester, can it be set not to raise during work hours when we are on site?
 - Yes, there are limitations and safety measures that need to be implemented for working around the digester, including gas monitoring. Please see Item 1.18 in Section 01 35 29.06 – Health and Safety Requirements. The digester is to remain operational during construction. Normal operation of the digesters floating cover (rising/falling) should not interfere with the required construction activities.
6. Is power available at the site for construction?
 - Yes.
7. Can all siding and insulation be removed at once or does it have to be done in phases?
 - Removals and reinstallation of the siding and insulation are to be phased so that no more than 1/3 of the siding and insulation are removed at one time.
8. How deep is the insulation below grade?
 - Assumed to be a maximum of 1.00 m below grade. See additional information in Questions 11-13 below.



9. What type of insulation is the new insulation below grade?
 - Same insulation used behind cladding per Specification Section 07 21 13 - Board Insulation.

10. Do we have a spec, colour and gauge of existing siding?
 - The existing siding has a box rib profile with a height of approximately 2" and a width of approximately 5.2". The existing colour is dark grey. The gauge of the existing siding is not known.

11. Confirm cladding is from elevation 4.50 to 11.00
 - All dimensions are to be confirmed on-site by the Contractor. Based on the information available, the cladding is from approximately El. 5.00 m to El. 11.50 m.

12. Confirm exposed insulation above grade is from 4.00 to 4.50
 - All dimensions are to be confirmed on-site by the Contractor. Based on the information available, the exposed insulation below the cladding is from approximately El. 5.00m to El. 4.50m (top of footing).

13. Confirm 3.00 to 4.00 is the foundation wall below grade
 - Exact elevations of the foundation walls below grade are not known, but based on the available information the foundation walls appear to be buried between approximately El. 4.75m and El. 4.00m at the tank perimeter. All dimensions are to be confirmed on-site by the Contractor.

14. Confirm that note 6 & 7 on the drawings will be considered extra if encountered.
 - Confirmed, these items will be considered extras if encountered.

15. Are we permitted to have Pittsburgh seams for the cap flashing?
 - No, Pittsburgh seams are not permitted.

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September 29, 2023