## ADDENDUM NO. 3

Project Name: Wadhams WWTP Improvements

Town of Westport

Essex County, New York

CDBG Grant No: C305168

Addendum Date: January 19, 2021

To: All Contract Bidders of Record

This addendum forms a part of the Contract Documents. All contract bidders must acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

## **CHANGES TO SPECIFICATIONS**

1. Section 432139 – Submersible Pumps, Part 2 – Products, Article 2.05A

Revise Article 2.05A to read as follows: "The submersible pumping system shall be provided with a duplex pump control panel in a **NEMA 4X fiberglass enclosure**."

2. Section 432139 – Submersible Pumps, Part 2 – Products, Article 2.05K

Revise Article 2.05K to read as follows: "A duplex pump controller shall be provided for control logic. The controller shall allow for field adjustment of level setpoints used for alarms and automated control of the pumping equipment."

## RESPONSES TO BIDDER OUESTIONS

- 1. Q: The pump control panel spec (Section 432139) is written around 3 phase but on pages 3 and 4 of pump spec they call for 230 Volt 1 Phase. Need to know what will be available.
  - A: Pump control panel shall be designed for incoming power supply of 230 Volt 1 Phase.
- 2. Q: Is an HMI touchscreen required for the pump control panel?
  - A: No, an HMI is not required. However, the Duplex Pump Controller shall allow for field adjustment of the level setpoints.
- 3. Q: On Sheet E-001, the generator schedule indicates model RG48KW which is basically an off the shelf limited option generator vs the Specification (Section 263213.16) which require certain features that the RG does not have. My question is which generator is going to be acceptable, the RG48 or per the spec unit?

A: Provide generator with features and appurtenances in accordance with the specification.

4. Q: In regards to the ATS, it appears the catalog number provided has a few issues. The first is that the J-frame is only available at 200A on our 7000 series, but the catalog # indicates a group G controller which is only available at 300 series. Second, they reflect a single phase systems but the catalog # reflects a 3 pole / 3 phase system. Our best guess would be a D-frame 300 series, 200A switch with single phase, switched neutral (single phase / 3 pole) but would like to confirm.

A: Provide D-frame 300 series, 200A switch with single phase, switched neutral (single phase / 3 pole)

END OF ADDENDUM NO. 3