

**ADDENDUM No. 2**  
**October 2, 2017**

**SCIO TOWNSHIP**

**JACKSON ROAD PUMP STATION OXYGEN INJECTION SYSTEM**  
**0159-16-0040**

The following changes, additions, and/or clarifications to the Contract Documents shall be incorporated in said documents and shall be allowed for in the unit price bid by the Contractor such that the unit prices indicated in the Bid Form shall represent the conditions as set forth in the Contract Documents and this addendum. The bidder shall acknowledge the receipt of this addendum on the BID FORM, Section 00 41 00, Page 1, of the Bid Form and shall staple this addendum into the Contract Book.

This Addendum contains 2 pages.

Total Number of Reissued Sheets: 0 pages

**ADDITIONS AND CHANGES TO THE BIDDING REQUIREMENTS**

1. <none>

**ADDITIONS AND CHANGES TO THE TECHNICAL SPECIFICATIONS**

2. Section 40 05 78.29 – Air Valves for Wastewater Service
  - a. Replace Section 25.1 title with the following: Air Valves for Wastewater Service
3. Section 40 71 13 – Magnetic Flow Meters
  - a. Paragraph 2.2.A. Add the following manufacturer to the list of acceptable manufacturers: Rosemount
  - b. Paragraph 2.2.H shall be removed and replaced with the following: “Accuracy: Plus or minus 0.5 percent of actual flow rate over a 30:1 range.”
  - c. Paragraph 2.3.A.2 shall be removed and replaced with the following: “Accuracy: Plus or minus 0.5 percent of actual flow rate over a 30:1 range.”
  - d. Delete Paragraph 2.3.E.

**ADDITIONS AND CHANGES TO THE DRAWINGS**

4. <none>

**CONTRACTOR QUESTIONS**

5. *Is there a domestic requirement for the material used on this project?*

There is not a domestic requirement for the material used on this project.

6. Please address the following for the flanged coupling adapter (FCA) located within the pump station addition, which is directly downstream of the speece cone:

A. *What end fittings are necessary for the FCA?*

The north side of the FCA shall be flanged and mate with a flanged spool piece of 8” DI pipe.  
The south side of the FCA shall be plain end.

*B. Does the FCA require restraint?*

Yes, provide a restrained FCA. The recommended restrained FCA shall be EBA Iron Inc Series 2100 MEGAFLANGE or approved equal.

7. Are combination air relief valves required?

No. Section 40 05 78.29 has been updated as part of this Addendum to address the new air relief valves shall be for exhausting air only; vacuum protection not required. The recommended air relief valve shall be GA Industries Figure 925 or approved equal.

**End of Addendum No. 2**