MEMORANDUM – ADDENDUM # 2

To: Interested Vendors
From: Cindy Clack
Date: 12/9/2016
Re: RFB2017-5 – Tom Miller Road Wastewater Pumping Station Improvements (Project #SS017) – Addendum #2

The following questions have been submitted for RFB2017-5:

Questions:

1. On SHT 3, Note 4D, it says that on-site monitoring of bypassing shall be provided each day from 8 AM to 8 PM. Is remote monitoring allowed?

Response:
Yes. Remote monitoring is acceptable. Contractor shall make personnel available to respond within one (1) hour to any failures in bypassing operations.

2. Please confirm that the bypass pump is permanent and not temporary.

Response:
The bypass pump shown on Plan Sheet 3, as referenced by Note 6 on same page and Detail PS02, is a permanent pump to be installed as part of the completed pump station. The bypass pump shall be in accordance with the Barrow County Standard Specifications for Wastewater System Construction.

3. What is the daily flow the existing pump station receives?

Response:
For the purpose of selecting equipment for bypassing flows during construction as well as other construction planning, wastewater flows to the existing station average 150,000 gallons per day (104 gallons per minute).

4. What is the peak flow for the existing pump station?

Response:
For the purpose of selecting equipment for bypassing flows during construction as well as other construction planning, peak flow to the existing station (i.e., total flow to the wetwell) is 260 gallons per minute (gpm). Peak flow coming into the station from each of the two influent gravity sewers is 200 gpm.

5. Referencing Memorandum - Addendum #1. Statement #2: All ductile iron pipe, fittings and valves shall be COATED with 40 mils (dft) of Induron Protecto 401. Should this read "lined" and not "coated"? 401 is ordinarily used as a protective interior lining as opposed to an exterior coating. Please clarify.

Response:
Yes. Protecto 401 shall be used for lining the interior of all ductile iron pipe, fittings and valves. The only exterior coating required for ductile iron pipe and fittings shall be as described in Addendum #1, Statement #1.