

ADDENDUM NO. TWO
TO
BID DOCUMENTS, CONTRACT DOCUMENTS, CONSTRUCTION
SPECIFICATIONS AND DRAWINGS
FOR
FLAT CREEK WATER POLLUTION CONTROL PLANT
FOR THE
CITY OF DAWSONVILLE, GEORGIA
PROJECT NO. 182181

BID DATE: Bids Received Until 3:00 p.m. Thursday, May 15, 2025

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY INSERTING ITS NUMBER IN THE PROPOSAL. FAILURE TO DO SO MAY SUBJECT BONA FIDE BIDDERS TO DISQUALIFICATION. THIS ADDENDUM FORMS A PART OF THE PROJECT DOCUMENTS; IT MODIFIES THEM AS FOLLOWS:

May 12, 2025



RESPONSE TO BID QUESTIONS

1. Per Addendum No. One, American Iron and Steel (AIS) and Build America, Buy America (BABA) are not applicable for this project, even though American Iron and Steel (AIS) and Build America, Buy America (BABA) documents are included in the bid documents. Please clarify the following regarding GEFA and SRLF:

- a. Are Davis-Bacon Wages applicable on this project?

Yes. Refer to GEFA Special Provisions Section.

- b. Are there any minority or Minority/Women Business Enterprises (MWBE) requirements/goals?

It is encouraged to include participation of small, minority- and women-owned businesses in all project subcontracts. The state's percentage goal has historically been four percent (4%) for Minority Business Enterprises (MBE) and four percent (4%) for Women Business Enterprises (WBE).

2. Due to market and supply chain instability due to potential tariffs, many of our suppliers are issuing quotes excluding potential tariff-related price escalations and/or delivery concerns. Suppliers have provided initial pricing details with the indication that these prices may be subject to future escalations due to tariffs and other influencing market factors. What is the Owner's stance toward supply chain delivery problems affecting contract time and material/equipment price escalations encountered during contract execution regarding potential tariffs?

The Owner may consider an adjustment to the equipment price if the Contractor provides documentation demonstrating that changes in tariff rates have resulted in a cost difference between the bid date and the date of shop drawing acceptance.

3. If the General Contractor is to carry a 12-month warranty on all work associated with the project but some of the equipment is to be warranted for 3 years, who is responsible for the costs associated with the actual work that is to take place for the warranted equipment?

The General Contractor is not responsible for labor on warranted equipment after the 12-month warranty for labor that would be covered by the 12-month warranty.

4. Please reference Drawing Sheet 2. What size is the existing spray field piping?

The pipe sizes are 3-inch, 2-inch, 1-inch and ¾-inch.

5. Please reference Sheets 6 and 99.
- a. There is a 30" Reinforced Concrete Pipe (RCP) line on Sheet 6. Sheet 99 calls out P1 which is 18" RCP. Which is correct?
- 30-inch*
- b. There is a double 42" Reinforced Concrete Pipe (RCP) line on Sheet 9. Sheet 99 calls out P2 which is 24" Reinforced Concrete Pipe (RCP). Which is correct?
- Double 42-inch*
6. Please reference Drawing Sheet 9. The proposed 2" SDR21 waterline goes through the creek. Please provide a detail for this work.
7. Sheet 17 shows the short exterior wall of the anerobic basins to be "Wall E-S". However, Sheet 18 shows that to be "Wall E-Ab". These walls show different sizes of footings that slab on grade. Please advise which one is correct.
- Wall E-Ab.*
8. Sheet 17 also shows a note "See wall "IL" FNDN" for the 27' – 6" length footing in the aeration basin. However, I do not see an "IL" wall detail on Sheet 20. Please advise.
- See Wall I-B Foundation.*
9. Please Reference Sheet 37, The callout for 4" D.I. from Digester is shown as 8" on Sheet 6. Which is correct?
- 4-inch Ductile Iron.*
10. In addition to the allowance for laboratory equipment and furniture on the bid form there is also a bid allowance of \$15,000 in Specification Section 10.27C. Please confirm if the \$15,000 allowance referenced in the Specifications should be included in the base bid or if the \$30,000 allowance on the bid form will cover this.
- The \$30,000 allowance on the bid form is the total allowance.*

11. Specification section 4.04D4 says that compressive strength is 4,500 psi. However, the Drawings and Specification Section 4.03 say the required compressive strength is 4,000 psi. Please confirm that the required strength is that 4,000 psi.

The required strength is 4,000 psi.

12. Can a detail for metering M.H. Drawing 6 be given and a specification for the meter?

See enclosed attachment 1.

15. Spec section 5.10H says “Materials shall be of domestic manufacture”. Please confirm there are no domestic AIS/BABA requirements on structural steel.

There are no domestic AIS/BABA requirements on structural steel.

16. Sheet 17 also shows a note “See wall “IL” FNDN” for the 27’ – 6” length footing in the aeration basin. However, I do not see an “IL” wall detail on SHT 20. Please advise.

See Wall I-B Foundation.

17. Sheet 80 states a 750kw generator, but Specification Section 14.06 states 150kw. Can we get clarification?

The generator is 750kw.

CONSTRUCTION DOCUMENTS

Refer to Section 8, Pages 8-1 through 8-23,

Replace Section 8 with enclosed Section 8, Pages 8-1 through 8-25

Note: The following sections have been added to Section 8:

Insert Duckbill Check Valves after 8.14 Check Valves

Insert Solenoid Control Valves after Section 8.10 Solenoid Valves.

Insert Mud Valves after Section 8.20 Butterfly Valves.

Insert Backflow Preventer before Electric Valve Actuators

Insert Aluminum Slide Gates after Section 8.21 Electric Valve Actuators.

Insert Telescoping Valves after Section Pipe Insulation and Heat Tracing.

Refer to Section 11.20.B. Guide Bars, Page 11-65,

Delete the last sentence in the paragraph.

Refer to Section 11.20 Submersible Pumps, Page 11-64,

Add the following to Section 11.20:

Pump Control Panel

- i. Manufacturer shall provide a pump control panel to control the vertical turbine pump based on pressure. Control panel shall include:*
 - 1. NEMA 3R SS Enclosure*
 - 2. 480V, 3P Through the door disconnect switch*
 - 3. Variable Frequency Drive with DC Choke*
 - 4. PLC to control the pump based on pressure*
 - 5. Pressure transmitter*

CONSTRUCTION DRAWINGS

Refer to Sheet 31

Remove the dismantling joints shown on the Top Plan from the scope.

Refer to Sheet 55

Remove the dimension referring to alluvium.

Refer to Sheet 95

Remove the Note “Yard hydrant and backflow preventer are required for each pump station.” from the 2-inch Backflow preventer detail.

See Enclosed Revised Sheets, Cover Sheet, Sheet 12, Sheet 15, Sheet 16, Sheet 20, Sheet 25, Sheet 55, Sheet 60A, Sheet 62, Sheet 64, Sheet 65, Sheet 66, Sheet 6, Sheet 68, Sheet 69, Sheet 70, Sheet 71, Sheet 72, Sheet 73, Sheet 74, Sheet 75, Sheet 76, Sheet 77, Sheet 79, Sheet 80, Sheet 82, Sheet 83, Sheet 84, Sheet 85, Sheet 86, Sheet 91, Sheet 99.

END OF ADDENDUM NO. TWO