

ADDENDUM NO. 1
FOR
UPGRADES TO WASATEWATER TREATMENT PLANT HEADWORKS
FOR
THE CITY OF TRENTON

JUNE 8, 2023

TO: ALL PLAN HOLDERS AND INTERESTED PARTIES

SUBJECT: Plans, Specifications, and Contract Documents are hereby amended, modified, and changed as follows:

I. Reference Pre-Bid Conference Minutes

- A. A pre-bid conference for the above referenced project was held on Thursday June 1, 2023 at 11:00 am EDT at the Trenton Wastewater Treatment Plant. A list of those in attendance is attached. Evan Morgan with Ladd Environmental Consultants, engineer for the project, introduced those in attendance and discussed details of the project including the allowable construction time (90 calendar days), a delay of 180 calendar days start time to allow for material and equipment delivery and the differences in the two bid schedules (one schedule includes only one screen but both schedules include both concrete channels). A discussion of allowable downtime for cutting into the existing channel was conducted. The pumps can be off up to an hour during lower flow times. The Contractor will have to stage work to limit off time of the pumps and/or perform work during low flow times.

Questions asked included:

1. Can dirt removed from the site be used for backfill for the grading below the screens? It may be used for fill beside the channel but if used beneath the concrete it must meet compaction.
2. Does the City have a location to dispose of excess dirt? The Contractor is responsible for all disposal of excess materials, but the City does have locations where it can be disposed.
3. Do AIS requirements apply to the project? No.
4. Is concrete encasement of the piping beneath the channel required? Yes, see Detail on Plan Sheet 5.

5. Can water be shut off in the waterline where a connection is required? Yes, the water can be shut off.
 6. Are there any requirements for coating the exposed concrete and rebar following concrete sawing? Yes, concrete surface coating shall be done as follows:
 - a. Surface Preparation: Concrete shall be abrasive blast or mechanically abrade to remove all contaminants and to provide a suitable profile (Reference SSPC-SP 13 / ICRI CSP 5). Exposed steel rebar shall be abrasive blast cleaned in accordance with SSPC-SP 10 near White Blast Cleaning.
 - b. Primer / Finish: One coat of Tnemec / Epoxytec CPP Trowel-Liner, or equal, applied at a rate to achieve 150.0 – 200 mils DFT. Backroll to remove trowel marks and to provide a smooth surface.
- B. A reminder of the June 15 bid date was stated. The meeting was adjourned at approximately 11:45 pm.

II. Clarification Questions Received

- A. Do wage rates apply to this project? No.
- B. What is a good site contact for the project?

Dewayne Moore (423) 240-1683

III. Reference Part VI – Technical Specifications, Division No. 11 – Equipment, Section 11332 – Self Cleaning Automatic Perforated Plate Fine Screen

- A. Page 11332-4, Paragraph 2.01.H.
 1. No pivot is required.
- B. Page 11332-7, Paragraph 2.10.L.
 1. Two (2) level sensors shall be required.

- IV. Reference Part VI – Technical Specifications, Division No. 11 – Equipment, Section 11333 – Screenings Washer Compactor
- A. Page 11333-2, Paragraph 2.01.A.3.
1. The discharge pipe will discharge into a new dumpster located as shown on the Plans.
- B. Page 11333-4, Paragraph 2.01.F.3.
1. The press wash water solenoid shall be a slow closing solenoid as specified in Section 11332, Paragraph 201.L.
- V. Reference Plan Sheet E-1, Note 14.B.
- A. The Class I, Division 2 area extends to the 10 ft. envelope around the channel rather than stopping 18 inches high.
- VI. Referenced Plan Sheet E-1, Note 15.E.
- A. Bid Schedule “B” shall include the installation for both screens.
- VII. Reference Plan Sheet E-1 and E-2
- A. One local E-Stop is required per channel.

LADD ENVIRONMENTAL CONSULTANTS, INC.

Evan Morgan 6/8/2023
Evan Morgan, P.E.



LADD ENVIRONMENTAL CONSULTANTS, INC.
PRE-BID CONFERENCE ATTENDEES

Project: Upgrades to Wastewater Treatment Plant Headworks

Location: Trenton Wastewater Treatment Plant, 1218 N. Industrial Boulevard, Trenton, GA 30752

Date: Thursday, June 1, 2023 at 11:00 A.M. EDT

	Name	Representing	Phone #	E-Mail
1	James Payton <i>Andrew Payton</i>	Ladd Environmental Consultants, Inc.	256-845-5315	james@laddenv.com
2	Evan Morgan	Ladd Environmental Consultants, Inc.	256-845-5315	evan@laddenv.com
3	MUZAFAR	SOL CONSTRUCTION	(979) 985-7016	mthameem@solconstruction.com
4	<i>Ricky Snow</i>	SOL Construction	337-522-0024	rsnow@solconstruction.com
5	Robert Calhoun	Adman Electric	423-622-5103	rcalhoun@admanelectric.com
6	DWAYNE MOORE	CITY OF TRENTON	423-240-1683	DMOORE@TRENTONGA.GOV DMOORE@TRENTONGA.GOV
7	Charlie Hester	Trenton W WTP	423-497-2460	TrentonW WTP@gmail.com
8	HESTER Dillon Casey	" "		trentonwwtp@gmail.com
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