

Constantine Engineering, Inc.

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City of Lake City, SC RE: Lake Swamp WWTP Upgrade **CEI Project No. 100392.02**

ADDENDUM NO. 1 – May 6, 2021

TO: ALL HOLDERS OF RECORD OF CONTRACT DOCUMENTS

Acknowledge receipt of this addendum by inserting its number and date in the Bid Form. Failure to do so may subject bidder to disqualification. This addendum forms a part of the Contract Documents. It modifies them as follows:

General

1. All contractors working on site will be required to obtain a Business License from the City. The cost of the license will be based on the dollar amount of the work being performed. The City will issue a building permit for the project at no charge.

Plans

- 1. Sheet C00.20:
 - a. Revise Detail 5 callout for Concrete Pavement to the areas with the concrete paving hatch as indicated in materials legend of Sheet G00.20.
- 2. Sheet X03.11:
 - a. The top of concrete at grade is 70.91± and the top of concrete at the foundation is 64.58±.
- 3. Sheet S6.3:
 - a. Sections A, B, C: Revise Detail 22 callouts at the foundation to Detail 21.
- 4. Sheet S6.4:
 - a. Section F: Revise Detail 22 callout at the foundation to Detail 21.

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5. Sheet M09.10:

a. Top Plan: Revise the following dimensional note:

"10'-0" Weir Replacement (Note 4)"

SPECIFICATIONS

- 1. Section C-111 Advertisement for Bids
 - a. Revise paragraph 6 as follows:

"A pre-bid conference will be held at 10:00 am local time on May 12, 2021 in the training room of the Lake City Fire Department located at 230 North Acline Street. Masks are required."

- 2. Section 01014 Coordination with Owner's Operations
 - a. Revise Paragraph 1.5.A.2.e as follows:
 - "e. **Existing Clarifier No. 1 Improvements."**
 - b. Add the following at the end of Paragraph 1.5.A.3:
 - "c. **Existing Clarifier No. 2 Improvements."**
- 3. Section 02060 Demolition
 - a. Revise the table in Paragraph 3.3.A as follows:

EQUIMPENT	EQUIPMENT	DELIVER TO OWNER'S
NAME	LOCATION	LOCATION
Generator, 1,000 gallon above ground fuel tank, day tank, and muffler	Existing blower building	Load on generator manufacturer representative delivery truck (coordinate with generator representative)

4. Section 02512 – Fabric Underlay Material

a. Delete Paragraph 1.1.B in its entirety.

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5. Section 16260 – Standby Electric Power System

a. Add the following paragraph after Paragraph 1.7:

"1.8 TRADE-IN ALLOWANCE

- A. The generator representative shall include a deduct for a trade in of the existing 400 kW generator, 1,000 gallon above ground fuel tank, day tank, and muffler. Contractor to load equipment on delivery truck for generator representative."
- b. Revise Paragraph 2.6.B as follows:
 - "B. Equip unit with a **heavy gauge**, **reinforced sheet aluminum**, sound attenuating, non-walk-in weather-protective housing."
- c. Add the following at the end of Paragraph 2.7:
 - "F. For generators with a base tank over 24" tall, the generator set supplier shall also supply a maintenance platform for convenient access to all of the key components of the generator set including engine, alternator, radiator, control panel, and circuit breaker. The platforms shall be built to OSHA standards complete with stairs, handrails, guardrails, and slip-resistant walkways. The entire platform system shall be constructed using 6000 series aluminum alloy with 6061-T6 for primary structural components. All fasteners shall be grade 304 stainless steel. The stair sections and landing sections shall be a minimum of 48" wide. The walking surface of the landing shall be continuous, without gaps, and shall be 1½" X 6" and/or 1 ½" X 8" selfmating aluminum deck with extruded slip-resistant surface. The supporting legs shall telescope and allow for height and slope adjustments. The legs shall be designed so that they will be perpendicular to the ground and vertical loads are transmitted axially through them regardless of the slope."

END OF ADDENDUM NO. 1

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Revised: 5/6/2021