### ADDENDUM NO. 1

### **FOR**

### SLUDGE REMOVAL FROM WASTEWATER LAGOON

### **FOR**

### THE WATER AND SEWER BOARD OF THE CITY OF COLLINSVILLE

### **SEPTEMBER 11, 2025**

TO:

ALL PLAN HOLDERS AND INTERESTED PARTIES

SUBJECT:

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

- I. Reference Part V Special Conditions, Page V-4.
  - A. Replace Paragraph 5 with the following:
    - A. The Contractor shall have no limitations on work hours per day or on days worked. The Contractor shall coordinate with the Landfill for available disposal. The Contractor shall submit a work schedule to Engineer for coordination prior to commencement of work.
    - B. RESERVED.
- II. Reference Part VI Technical Specifications, Division No. 2 Sitework, Section No. 02985 – Lagoon Sludge Removal and Disposal, Page 02985-3.
  - A. Replace 3.03.G to read as follows:
    - G. The filtrate from dewatering shall be returned to the lagoon and will be monitored visually to ensure TSS stays less than 100 ppm. The Owner reserves the right to sample and test sludge filtrate to determine whether the Contractor is meeting the maximum TSS requirements.
  - B. In the table in Paragraph 3.04.D, the title in the 7th column is hereby changed from "West Sludge Volume (CF)" to "Dry Sludge Volume (CF)".
- III. The access road to the lagoon from County Road 51 is private property, but the Owner has an easement to use the road. Out of respect for the property owners and residents, the following shall apply to use of the road.
  - A. A strict speed limit of 10 MPH shall be maintained.

- B. Contractor shall apply water to the road for dust control as needed. If any dust is created by driving on the road, then it must be watered. A fire hydrant located on County Road 51 may be used as a water source at no cost to the Contractor.
- C. There is a paved portion of the driveway near the County Road. Contractors are advised to take precautions to avoid damage, and any damage shall be repaired at the Contractor's expense.
- D. Due to the anticipated wear on the access road, Contractor shall install crusher run gravel along the entire length of the unpaved road following completion of hauling activities to, at a minimum, restore the existing grade.

THIS ADDENDUM ISSUED THIS 11th DAY OF SEPTEMBER, 2025.

LADD ENVIRONMENTAL CONSULTANTS, INC.

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James Payton, P.E.

### PRE-BID CONFERENCE MINUTES

## SLUDGE REMOVAL FROM WASTEWATER LAGOON FOR

# THE WATER AND SEWER BOARD OF THE CITY OF COLLINSVILLE SEPTEMBER 9, 2025 AT 11:00 AM CDT

I. INTRODUCTIONS

James Payton Ladd Environmental Consultants, Inc.

A Copy of the attendance sheet is attached on page ADM1-5.

II. GENERAL DESCRIPTION OF THE PROJECT

James Payton

The project is funded with ARPA funds administered through ADEM.

The Board owns land South of the pond to the fence line that can be used for staging.

III. RECEIVE QUESTIONS FROM THOSE IN ATTENDANCE

James Payton

Answers are provided below from questions that were received. Not all answers were provided during the Pre-Bid Conference.

- What Volume of sludge will the landfill accept per day?
   Contractor should contact the landfill for the volume accepted per day.
- 2. What are the requirements of the existing road up to the board's property? Refer to Addendum No. 1.
- 3. Would gravel used to make a pad for equipment be able to be left onsite?
  Site conditions must to be restored. Grassed areas will need to be grassed after construction is complete and grades shall be restored. Gravel stockpiles may be left onsite or used on the existing road.
- Does the driveway need to stay open during the project?Contractor must accommodate a garbage truck once per week to access the screen.
- 5. Could a liner be used instead of a dewatering container?
  Yes, Dewatering containment methods shall be of the contractors choosing. It is the responsibility of the contractor to ensure no spills of lagoon material occur, and any spills must be corrected.

6. Is there potable water access at the site.Yes, there is a hose bibb on the outside of the building on the site.

- 7. Does Cell 4 go all the way to the overflow weir?
  Yes, Cell 4 includes the area around the overflow weir. The floating boom can be moved during sludge removal operations.
- 8. Is there non-potable water on the site?A wetwell at the outfall could be a source of non-potable lagoon effluent water onsite.
- 9. Could the filtrate water returning to the pond be 100ppm instead of 50ppm?

  Refer to Addendum No. 1.
- 10. Are Previous As-Builts available?No, they are not available.
- 11. Is the Sludge able to be land applied?No, the Sludge shall be hauled to a landfill.
- 12. What are the allowable work hours?

  Refer to Addendum No. 1.
- 13. Can the Shade Balls be moved during sludge removal?

  Yes, the shade balls will need to be placed back in cell 4 after sludge removal is complete.
- 14. What is the flow pattern?

  The flow travels in order: Cell 1 through curtain in the North end to Cell 2 through curtain in South end to Cell 3, and through curtain in West end to Cell 4.
- 15. Have septic or grease trucks ever been dumped in the lagoon?To the owner's knowledge, only 2 trucks have been dumped in the last 5-7 years; these trucks were dumped into the collection system, not directly into the lagoon.
- V. ADJOURNMENT

James Payton

# LADD ENVIRONMENTAL CONSULTANTS, INC. PRE- BID CONFERANCE ATTENDEES

Project: Sludge Removal from Wastewater Lagoon

Location: Water and Sewer Board of the City of Collinsville, 170 Main Street, Collinsville, AL 35961

Date: September 9, 2025 @ 11:00 A.M., CDT

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