

# Addendum

Date: February 1, 2024

To: Potential Bidders

From: Maurice Heidelberg, P.E.  
Isaiah Engineering

RE: MAWSS Big Creek Lake Boom Project (REBID)  
Project No.: IEMAWSS-0105

Subject: ADDENDUM NO. 2

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The following Addendum items amend the Bid Documents issued for the referenced project. The work is supplemented and modified as described below. This Addendum is being issued to make available specifications and drawings comments to further clarify the Scope-of-Work required for the Contractor to establish the price for all items necessary to provide the Owner with a fully functional product as is customary in accordance with accepted construction industry standards. These definitions and requirements contained herein shall become part of the Scope-of-the-Work for the construction of this project and, by reference, shall be included in the Contract for Construction.

## I. ADDENDUM ITEMS INCLUDED ARE:

- A. Bid Documents
- B. Clarifications
- C. Addendum to the Specifications
- D. Addendum to the Drawings
- E. Attachments
- F. Acknowledgment of Receipt of Addendum

## II. THE BID DOCUMENTS, TO DATE, CONSIST OF THE FOLLOWING:

- A. Original Drawings and Specifications dated December 27, 2023.
- B. Addendum No. 1 dated January 18, 2024
- C. Addendum No. 2 dated February 1, 2024

## III. CLARIFICATIONS:

1. **Comment:** Please confirm the total length of the helical piles is to be 14'-0" as shown on Drawing D-1.0.

**Response:** The total length of the helical piles is 14'-0" as shown on Drawing D-1.0

2. **Question:** Do we need to provide engineering for the helical piles or provide and install as shown on the drawings?

**Response:** The helical piles shall be installed as shown on Drawing D-1.0

3. **Question:** Do bidders still need to obtain hard copies of the contract-bid package from Isaiah Engineering's office as per page 5?

**Response: Obtaining hard copies from Isaiah Engineering 's office is not required. Electronic copies shall be acceptable to be obtained but hard copies shall be provided for bid opening.**

4. **Comment:** There are two references made to the bid bond amount. Pages 4 & 18 state a requirement of 5%, not to exceed \$10,000.00 and page 5 states 5% not to exceed \$50,000.00. Please clarify.

**Response: Bid Bond amount be 5%, not to exceed \$10,000.00. See Addendum to the Specifications, Item No. 2.**

5. **Comment:** On Drawing C-2.2 (Summary of Quantities), the listed quantity for the boom is 5,200 linear feet, but on drawing D-3.0 (Depth Charts) Table 1 has a total boom length of 4,400 linear feet. Please clarify.

**Response: The amount of 5,200 linear feet of boom is correct. The excess linear feet of boom shall be delivered to location that is designated by MAWSS. If the Deductive Alternate Item No. 1 is accepted, the total quantity of boom shall be reduced by that amount.**

6. **Question:** On the bid sheet (page 6 of the Specifications), it appears that the base bid already includes the Boggy Branch material quantities. Should the "Additive Alternate #1 (Boggy Branch)" on the bid sheet read "Deductive Alternate #1 (Boggy Branch)"?

**Response: The Additive Alternate #1 (Boggy Branch) shall be changed to "Deductive Alternate #1 (Boggy Branch). See revised Bid Sheet (Attachment B).**

**IV. ADDENDUM TO THE SPECIFICATIONS:**

1. **Information For Bidders (Page 5):** Paragraph 1 shall be deleted in its entirety and shall be replaced by the following:

“No bid will be accepted or read from a bidder who is not on the list of entities who have picked up a set of Plans and Specifications for this project (hard copy or electronically). Only entities which have picked up a set of Plans and specifications from Isaiah Engineering, Inc. hard copy or who has requested and received an electronic copy. Their names shall be placed on the list of plan holders and shall be allowed to bid on this project. Bids must be submitted upon the standard forms, furnished by the Board of Water & Sewer Commissioners of the City of Mobile, Alabama included in the Project Specifications and issued Addendums.”

2. **Bid Bond Amount:** On Page 5 (Information For Bidders), Paragraph 2 shall be deleted in its entirety and shall be replaced by the following:

Guarantee will be required with each bid for at least 5% of the amount of the bid not to exceed \$10,000 filed in the form of a certified check, Bid Bond, or irrevocable Letter of Credit acceptable to the Owner payable to the Board of Water & Sewer Commissioners of the City of Mobile, Alabama. Bid Bonds shall include certification that the bonding company is listed in Circular 570 of the U.S. Treasury Department. The name, address, telephone number, and contact person for the bonding company shall also be included.”

**V. ADDENDUM TO THE DRAWINGS:**

**A. DRAWING C-2.2:**

1. **Summary of Quantities:** Item MS-1 (PERMANENT BOOM) quantity shall remain 5,200 linear feet (LF). The Contractor shall provide labor and materials to deliver the excess linear feet of boom not used during project completion to a location determined by MAWSS.

**VI. ATTACHMENTS:**

1. Attachment A
2. Attachment B

**END OF ADDENDUM NO. 2**

**(See attached Item A "Acknowledgement of Receipt of Addendum")**

**(See attached Item B "Bid Sheet")**

**ATTACHMENT A:**

**ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM**

To acknowledge the receipt of **Addendum No. 2 dated February 1, 2024, 1 page as described above**, fax or email a signed copy of **THIS PAGE ONLY** to Isaiah Engineering, at (251) 494-3022, email maurice.heidelberg@isaiahengineering.com **BEFORE 12:00 P.M.** on February 5, 2024.

This addendum shall be included in the bid package. Failure to complete, sign, and acknowledge receipt of this Addendum shall be cause for rejection of bid.

I hereby acknowledge receipt of the above-listed Addendum

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Bidder Name and License Number

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Bidder's Representative Legal Signature

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Representatives Printed Name & Title

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Date

**ATTACHMENT B**  
**MAWSS**  
**BIG LAKE CREEK BOOM PROJECT (REBID)**

**BASE BID**

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u> <u>DOLLARS/CENTS</u>	<u>TOTAL</u> <u>DOLLARS/CENTS</u>
BD-1	MOBILIZATION (SHALL NOT EXCEED 3% OF THE TOTAL BID)	LS	1		
MS-1	PERMANENT BOOM [LAMOR MK 8 (610/30M) (24"/100') OR APPROVED EQUAL BY MAWSS AND THE ENGINEER]	LF	5200		
MS-2	BOOM ANCHORS 43 LB	EA.	44		
MS-3	7/16" HOT DIPPED GALVANIZED CHAIN	LF	440		
MS-4	HELICAL PILE	EA.	10		
MS-5	CONCRETE FOOTER	CUYD	6		
MS-6	SELECT BACKFILL	CUYD	6		
MS-7	FABRICATED STEEL PLATE WORK	EA.	10		
MS-8	1/2" STAINLESS STEEL WIRE ROPE	LF	300		
MS-9	1/2" POLYPROPYLENE ROPE	LF	1000		
MS-10	8.5 TON SHACKLE	EA.	10		
MS-11	#4 REBAR	LF	420		
EC-09	SILT FENCING	LF	200		
SUBTOTAL GENERAL WORK \$					
ALL WORK SUBTOTAL \$					

**DEDUCTIVE ALTERNATE #1 (BOGGY BRANCH)**

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u> <u>DOLLARS/CENTS</u>	<u>TOTAL</u> <u>DOLLARS/CENTS</u>
ALT-1	FURNISH ALL LABOR, MATERIALS (EXCLUDING BOOM), TOOLS, EQUIPMENT AND COSTS ASSOCIATED WITH PERFORMING BOOM CONSTRUCTION FOR BOGGY BRANCH PER THE DRAWINGS AND SPECS	LS	1		
ALT-2	FURNISH 600 FEET OF BOOM FOR BOGGY BRANCH	LF	600		
SUBTOTAL GENERAL WORK \$					
ALL WORK SUBTOTAL \$					