Macon Water Authority

ADDENDUM No. 3

AWTP-(2) 1000 HP Reservoir Vertical Turbine – April 2, 2026

MACON, GEORGIA

DATE: November 10, 2026

To: All Bidders

This addendum forms a part of the Contract Documents and modifies the original Specifications and Contract Documents as noted below. Acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may result in disqualification of the bidder.

SUMMARY OF PRE-BID CONFERENCE CLARIFICATIONS, QUESTIONS AND RESPONSES

Attached to this Addendum is the Sign-In Sheet from the Mandatory Pre-Bid Conference held on Tuesday, November 3, 2026. Clarifications and responses to Questions from the conference are presented as follows:

1) **QUESTION**: Where should the removed motors be stored?
   RESPONSE: Inside the Press Building located on the property.

2) **QUESTION**: What crane and equipment should bidders allow for, and how will the old motors get into storage?
   RESPONSE: It is up to the contractor to determine exact equipment needed to complete the work. The contractor is responsible for transporting the motors to the storage location described above in Question 1. The existing motors were described as weighing about 13,000 pounds each.

3) **QUESTION**: Are the bidders to provide the couplings, and what kind? Can specs be provided?
   RESPONSE: Yes, the bidders are to provide couplings. The couplings are specific to Patterson Pumps. Contractors will need to obtain the specification from Patterson Pumps directly.

4) **QUESTION**: Are motors required to be delivered to the site, or could they be delivered to the contractor's shop first?
   RESPONSE: MWA has no preference; the contractor should arrange delivery to wherever they planned to receive and prepare them.

5) **QUESTION**: Can both motors be changed at once, or should they be changed one at a time?
RESPONSE: MWA Plant Staff said the work would likely need to proceed with one motor at a time, depending on water demand. Contractor will need to coordinate and verify with MWA Plant Staff and MWA Inspector prior to removal of motors.

6) **QUESTION**: When should the work be scheduled?
RESPONSE: The start date will be coordinated with the selected contractor at the Pre-Construction Meeting. The selected Contractor may coordinate with MWA to resolve potential schedule issues per the contract.

7) **QUESTION**: Who handles electrical work?
RESPONSE: The contractor is responsible for all work.

8) **QUESTION**: Is there a preferred motor paint color?
RESPONSE: Green to match existing motors as close as practicable.

9) **QUESTION**: How old are the existing motors, and could frame size be an issue?
RESPONSE: MWA believes the motors may be about 25–26 years old. MWA is not aware of a frame-size problem.

10) **QUESTION**: Where can the crane set up?
RESPONSE: Setup should be at or near the end of the asphalt, not farther beyond it.

11) **QUESTION**: Are operators on site around the clock?
RESPONSE: Yes. Plant staff has operators there 24/7.

12) **QUESTION**: Is the contractor responsible for providing the vibration sensors?
RESPONSE: The existing sensors should be used. If new sensors are required, MWA will provide them (to be installed by the contractor???)

13) **QUESTION**: Can crane outriggers/pads extend onto sidewalk?
RESPONSE: Using the sidewalks for pads was raised as a possibility, but it was not confirmed. ("unknown – contractor is responsible for any damages that may occur...")

14) **QUESTION**: How heavy are the roof sections, and can they be staged nearby?
RESPONSE: The exact weight is unknown; MWA believes they may be around 5,000 pounds each. Staging roof sections on cement between asphalt and pump building is acceptable.

15) **QUESTION**: Do you have the shaft size for the pump?
RESPONSE: 4.25"

16) **QUESTION**: Do you know the pump manufacturer's specification for stretch when the motor is installed?
RESPONSE: .250-.500

17) **QUESTION**: Do you want the pump packing replaced? If so, do you have the specifications for it?

RESPONSE: No, do not replace.

18) **QUESTION**: Are there any requirements for bearing protection from the VFD? Aegis grounding ring? Insulated bearings?

RESPONSE: Yes, Aegis grounding rings are required. The motor manufacturer should determine whether insulated bearings are required to meet warranty.

19) **QUESTION**: Do you have a motor repair spec?

RESPONSE: The motors are not going to be refurbished at this time. We do have a spec for rebuilds.

20) **QUESTION**: Do you have a specification for the vibration data collected? Fmax, LOR, band alarms, overall acceptance limits??

RESPONSE: MWA typically gets the vibration limits from the motor manufacturer, and we'll adjust the alarm system accordingly.

21) **QUESTION**: Do you have alignment tolerances or are the industry standard tolerances in the alignment software acceptable? We use the Rotalign platform?

RESPONSE: Use industry standards, **ANSI/ASA S2.75 2021 Part 3**

Attachment(s):

Sign In Sheet from Mandatory Pre-Bid Conference

REQUIRED CONFIRMATION OF RECEIPT:

Acknowledge receipt of this addendum by return e-mail and as required on the Bid form *"Section 00300-4" of the contract documents.

END OF ADDENDUM NO. 3

MWA Pre-Bid Conference: AWTP/Adming Building Lobby

AWTP - (2) 1000hp Reservoir Vertical Turbine

November 3, 2026 10:00 am EST

	Name (Please print)	Company (Please print)	Phone	E-mail
1	SarahMartin	MWA	4786630809	SHayes@maconwater.org
2	Josh Stanford	Cornerstone	678-877-1071	josh@cornerstoneh2o.com
3	Howard Kompf	IEM	912-667-6279	hkompf@iemsavannah.com
4	Mike Halstead	IEM	760-382-7966	mhalstead@iemsavannah.com
5	Tommy Summers	Southern Civil LLC	912-293-6484	tsummers@southerncivilllc.com
6	Joe Kinard	Pro Pump Solutions	762-477-8538	joe@propumpsolutions.net
7	Jimmy Egan	GWI	912-677-9194	jimmy@goforthwilliamson.com
8	ERIC BATTRON	MWA	478-733-0646	EBATTRON@MACONWATER.ORG
9	Lisa Rich	Haren Construction	423-263-5561	bids@harenconstruction.com
10	Ricky Willis	WACO Electric	478-607-1345	slogan, WACOelectric@outlook.com
11	Dustin Young	Patriot Lifting	404.405.0558	Dustin@patriotlifting.com
12				
13				
14				
15				
16				
17				
18				
19				
20				