

## BRUNSWICK-GLYNN COUNTY JOINT WATER & SEWER COMMISSION

September 23, 2022

PROJECT: INVITATION FOR BID NO. 23-008 ELEVATED STORAGE TANK

REHABILITATION FOR GLYNN PLACE MALL &

**OGLETHORPE LOCATIONS** 

**ADDENDUM:** One (1)

**DUE DATE:** Tuesday, October 4, 2022 12:00PM, NOON

THIS ADDENDUM IS FOR THE PURPOSE OF ANSWERING THE FOLLOWING QUESTIONS:

1) QUESTION: In what month is the work for this project scheduled to start?

ANSWER: There is no specified start date/month for this project, however, time is of the essence. It is the intention of the JWSC to award this contract at the October 2022 meeting of the JWSC Commission and to execute contract documents within 30 days of approval. Work may begin any time after a signed contract has been executed between the JWSC and the selected Contractor.

2) QUESTION: The Contractor is to remove and replace conduit, brackets, and electrical equipment on the interior and exterior of the tank to perform work. Can the JWSC describe the items that will need to be removed?

ANSWER: The exact conduit, brackets, and electrical equipment are unknown. As noted in Technical Spec Section 2.07.A.33 and 2.07.B.40 – The Contractor is to remove and replace conduits, brackets, and electrical equipment necessary to perform the work at no additional cost to the Owner (JWSC).

3) QUESTION: The blast containment system required for the Glynn Place Mall EST conflicts with the existing overhead utility line. Will the JWSC have the utility pole and overhead line removed/relocated before the project starts?

ANSWER: The JWSC will not have the utility pole and overhead line removed/relocated before the project begins. As noted in the Technical Specs Section 2.07.A.33 and 2.07.B.40 – The Contractor is to remove and replace conduits, brackets, mounts, and electrical equipment necessary to perform the work at no additional cost to the Owner (JWSC). Also noted in the Technical Specs Section 801.01.A – Overhead lines exist on and adjacent to the project sites which may be live during the construction period. Please facilitate work so as not to interrupt services unless permitted by the local utility company.

4) QUESTION: Will there be access to power and water at the site during the project?

ANSWER: The Contractor shall be solely responsible for making all necessary arrangements and for performing any necessary work involved with the discontinuance or interruption of all public and private utilities or services under this jurisdiction of the utility companies at no additional cost to the Owner (JWSC).

5) QUESTION: Will the communication devices be removed prior to work start?

ANSWER: As noted in the Technical Specs Section 801.01.C – Contractor is to protect any existing security equipment, SCADA, communications devices, antenna, antenna conduits, and wiring. Security equipment, SCADA, and communications services/devices are to remain operational during the rehabilitation work. Also, see additional coordination requirements listed in Technical Specs Section 801.2 regarding the communication equipment owner, Utility Services Communication Co., Inc.

6) QUESTION: Will a GA Contractors License be required for this work?

ANSWER: A GA Contractors License is not required for this project; however, Contractors must provide the license for their specific state as part of their final bid package.

7) QUESTION: Will 7-day work weeks be permitted?

ANSWER: Yes, the selected firm will be allowed to work 7 days a week during the hours of 7 AM-7 PM. However, site inspections will not be performed 7 days per week.

8) QUESTION: Will the JWSC provide the exact distance from the perimeter of each tank bowl to the existing fencing?

ANSWER: The exact distance of the perimeter of each tank bowl to the fencing is unknown. The Contractor shall be solely responsible for making all necessary arrangements and for performing any necessary work involved including performing field verification as necessary prior to starting the rehabilitation work.

9) QUESTION: Is there a plan-holders list for this project?

ANSWER: There is no formal plan-holders list for this project. However, a list of attendees from the pre-bid meeting held on September 20, 2022, can be found online at the solicitation website, <a href="https://www.bgjwsc.org/invitation-for-bid-no-23-008-elevated-storage-tank-rehabilitation-at-glynn-place-mall-oglethorpe-sites-project-no-2203/">https://www.bgjwsc.org/invitation-for-bid-no-23-008-elevated-storage-tank-rehabilitation-at-glynn-place-mall-oglethorpe-sites-project-no-2203/</a>

10) QUESTION: Who will be performing the inspection services for this project?

ANSWER: The inspection services for this project will be performed by Chapman Technical Services.

11) QUESTION: Can the JWSC please clarify the number of workdays for this project?

ANSWER: This project will be 150 days for Substantial completion and another 30 days for punch list items or Completion of the project totaling 180 days.

12) QUESTION: What is the anticipated start date for this project?

ANSWER: Please refer to QUESTION #1 of this addendum.

13) QUESTION: Will there be a 3<sup>rd</sup> party inspector for this project? If so, who will it be? If a final decision on 3<sup>rd</sup> party inspection has not been made, who are the candidates?

ANSWER: Please refer to QUESTION #10 of this addendum.

14) QUESTION: Do the existing coatings contain lead on either the interior wet, interior dry, or the exterior?

ANSWER: Please refer to the lab testing results, and additional information provided in Exhibit-A-Glynn-Place-Mall-EST-Inspection-Report and Exhibit-B-Oglethorpe-EST-Inspection-Report.

15) QUESTION: Is the Contractor required to clean and paint the interior dry? If so, please provide the specifications for such.

ANSWER: Both tanks will need to be cleaned and dry prior to the application of the first coat of paint.

- <u>Technical Specs Section 2.07.A.33 and 2.07.B.40</u> provide both sites' requirements for the Interior (Full Blast and Rehab System).
- <u>Technical Specs Section 2.08</u> provides both sites' requirements for the Surface Preparation.
- <u>Technical Specs Section 2.10</u> provides both sites' requirements for the Repainting Work.
- <u>Technical Specs Section 2.11</u> provides both sites' requirements for the Painting System.
- 16) QUESTION: Can both tanks be worked on simultaneously?

ANSWER: Both tanks can be worked on simultaneously. For each site, the Contractor shall employ a competent Superintendent and necessary assistants who shall be present at the site during the performance of the Work. Communications given to Superintendents are binding on the Contractor.

17) QUESTION: What is the estimated bid price?

ANSWER: The bidder should give the JWSC the best possible price for the work to be performed as stated on the bid form.

18) QUESTION: The specifications mention that antennas will stay in service. It is not possible to install a containment system as required by the specifications if the antennas and coax cables remain on the tank. It is also not safe to do work around these antennas. Please advise if these will be removed by the carriers prior to the start of project work.

ANSWER: Please refer to QUESTION #5 of this addendum.

19) QUESTION: The specifications have contradictory surface preparations. Section 2, 2.07 and 2.08 have different standards listed. Please clarify.

ANSWER: Technical Specs Section 2.07 – provide the requirements for the Exterior (Full Blast and Rehab System) and Interior (Full Blast and Rehab System). And Technical Specs Section 2.08 – provides the detailed requirements for Surface Preparation.

20) QUESTION: Please confirm that any patch plating that is required will be paid per the price established in the bid form. In other words, does the Contractor need to include any patch plating in the base bid? If so, what quantity needs to be included?

ANSWER: The exact amount of patch plating is unknown. The extra unit items listed in the Bid Form may be required for the completion of the Work. This also reduces the risk of projects going over budget by planning for unknown items upfront.

21) QUESTION: Please provide more information on the valve work (size, quantity, locations, etc), electrical (quantity, locations, etc), and SCADA work. The information included in the specifications is not sufficient to estimate the scope of work. Without additional information, the contractors will not be bidding on the same scope of work.

ANSWER: The exact amount and location of the valve, electrical, and SCADA work are unknown. The Contractor shall be solely responsible for making all necessary arrangements and for performing any necessary work involved including performing field verification as necessary prior to starting the rehabilitation work.

22) QUESTION: Is there an available engineer estimate?

ANSWER: Please refer to QUESTION #17 of this addendum.

23) QUESTION: What is the budget or anticipated dollar range for the "Bonus" for early completion?

ANSWER: There is no budget or anticipated dollar range for the "Bonus" for early completion of the project.

24) QUESTION: What are the available site utilities?

ANSWER: The detailed available site utilities on both sites are unknown. As noted in the Technical Specs Section 801.01 – The Contractor shall be solely responsible for making all necessary arrangements and for performing any necessary work involved with the discontinuance or interruption of all public and private utilities or services under this jurisdiction of the utility companies at no additional cost to the Owner (JWSC).

25) QUESTION: Can you quantify the approximate amount of corroded areas that require a 1/8 plate welded (Oglethorpe & Glynn Place)?

ANSWER: The exact amount of corroded area that requires a 1/8 plated welded at Oglethorpe and Glynn Place is unknown. The extra unit items listed in the Bid Form may be required for the completion of the Work. This also reduces the risk of projects going over budget by planning for unknown items upfront.

26) QUESTION: Approximately how much sediment is currently at the bottom of each tank?

ANSWER: The approximate amount of sediment currently at the bottom of each tank is unknown.

27) QUESTION: Are there drawings available that identify existing couplings, expansion joints, and piping supports?

ANSWER: Drawings are available for Oglethorpe, but there are no drawings available for the Glynn Place Mall. Please contact Christa Free at cfree@bgjwsc.org to request a Dropbox link for available drawings

28) QUESTION: Are there any new drawings available?

ANSWER: There are no new drawings available.

29) QUESTION: Are there any addendums out on this IFB?

ANSWER: All addendums for this project are posted to the solicitation website, <a href="https://www.bgjwsc.org/invitation-for-bid-no-23-008-elevated-storage-tank-rehabilitation-at-glynn-place-mall-oglethorpe-sites-project-no-2203/">https://www.bgjwsc.org/invitation-for-bid-no-23-008-elevated-storage-tank-rehabilitation-at-glynn-place-mall-oglethorpe-sites-project-no-2203/</a>



All applicants under this Invitation for Bid are kindly requested to acknowledge receipt of this Addendum in original only.

## ACKNOWLEDGEMENT ADDENDUM: ONE (1)

	DATE:	
The above Addendum	is hereby acknowledged:	
	(NAME OF BIDDER)	
Signature		