

BRUNSWICK-GLYNN COUNTY JOINT WATER & SEWER COMMISSION

October 28, 2019

PROJECT: IFB No. 20-008 – CIPP Repairs to Altama Avenue Corridor and

Sea Palms Development for the BGJWSC

ADDENDUM: One (1)

DUE DATE: TUESDAY, NOVEMBER 5, 2019 – 12PM, NOON

THIS ADDENDUM IS FOR THE PURPOSE OF MAKING THE FOLLOWING CLARIFICATIONS:

1) QUESTION: Please provide contacts for obtaining Glynn County and City of Brunswick permits

ANSWER: Please use the following contacts for permits. It is the responsibility of the contractor to pay for all required permitting.

- City of Brunswick: Rick Chernok, <u>rcharnock@cityofbrunswick-ga.gov</u>
- Glynn County: Chuck Flowers, cflowers@glynncounty-ga.gov
- 2) QUESTION: Is there a preference for which part of this job should be done first?

ANSWER: Please complete the Sea Palms Development portion of this specification before the Altama Avenue portion.

3) QUESTION: Are there locations for debris disposal for each job location?

ANSWER: Yes. The contractor is required to provide BGJWSC with a report for each disposal to include sections cleaned, estimated quantities, and pictures. The locations are as follows:

- For Altama Avenue portion: 149 Indigo Drive, Brunswick GA, 31525
- For the Sea Palms portion: 601 Palmetto Ave, St. Simons Island GA, 31522
- 4) QUESTION: Are there night work or working hour restrictions for any part of the solicitation?

ANSWER: Please try to limit night work during the Sea Palms portion of this project, as it is a residential neighborhood. However, the Altama Avenue portion of the project would be better for night work as it is a highly traveled corridor during daylight hours. The sewer flows around Altama Ave will also be lower at night.

5) QUESTION: Please provide sewer line sizes, flow rates, and hold times for the 8"—24" lines, as well as what size force mains are feeding into this system and which manholes they dump into.

ANSWER: Please see attached form "Sewer Flow Rates". This has also been posted to the solicitation website: https://www.bgjwsc.org/invitation-for-bid-no-20-008-cipp-repairs-altama-avenue-corridor-sea-palms-development/

6) QUESTION: Is it the responsibility of the contractor to trim or remove trees that may be in the way in the Sea Palms Development?

ANSWER: Any necessary tree trimming shall be coordinated between the JWSC and Glynn County. This will be discussed further with the selected contractor at the Pre-Construction meeting before work begins.

7) QUESTION: What will be the process for handling any point repairs while in the field? Will this be added as a line item on the bid tabs?

ANSWER: Based on JWSC video evidence, it does not appear that any point repairs will be necessary. Should the contractor inflict damage to a pipe resulting in the need for point repair, that cost will be incurred by the contractor.

8) QUESTION: Will the JWSC consider adding a line item to the bid tabs for grouting, specifically the 24" lines?

ANSWER: The cost of grouting should be included in the cost of lining, per Section 03000-1.3.N of the IFB documents.

9) QUESTION: When is the last time the 15"/18"/24" lines were cleaned?

ANSWER: It is not known when these lines were last cleaned.

10) QUESTION: Can JWSC please provide the number of service connections?

ANSWER: For the Altama Avenue portion of the project there are 16 known service connections. For the Sea Palms portion of this project there are 70 known service connections. Please provide your best per unit cost on the respective bid tab line items. Separate lists of these connections is included at the end of this addendum and also posted to the solicitation website: https://www.bgjwsc.org/invitation-for-bid-no-20-008-cipp-repairs-altama-avenue-corridor-sea-palms-development/

11) QUESTION: Will a water meter and water access be provided to the contractor, and if so, what is the cost?

ANSWER: Yes, a JWSC hydrant meter/backflow is required for this project. The cost is an initial deposit of \$2,000 which will be refunded when the project is completed and the meter returned to JWSC. Please contact JWSC Meter Services Manager, Kalem Head at 912-261-7130 to obtain a meter.

12) QUESTION: Can JWSC provide any photos or videos of the manholes/lines?

ANSWER: Yes, a Dropbox link will be provided to those who attended the mandatory pre-bid meeting.

13) QUESTION: Section 03000 – Cured-In-Place-Piping Installation Item 1.3.F states "a minimum of 6 onsite wet-out installations are required as specifically applicable to this contract". Will this experience requirement be enforced for this project?

ANSWER: This is a NASSCO Standard and shall be enforced on this project.

14) QUESTION: Specifications mention that "the cost for dye testing of existing service connections shall be compensated at the unit price bid in the Proposal for Dye Testing of Existing Service Connections". Could JWSC please add a bit line item for the same?

ANSWER: Yes. This will be added. Please use the revised Bid Form for each portion of the project.

15) QUESTION: Specifications call out for continuous monitoring of the temp during CIPP process. Could the JWSC please specify which system they are recommending? For example, VeriCure.

ANSWER: Yes, Vericure is an acceptable system.

16) QUESTION: Could the JWSC please specify if Hydrotite is an accepted hydrophilic seal?

ANSWER: Since all grouting is pre-CIPP liner installation, as long as the chosen material holds water back long enough to not have defects in the liner installation, JWSC uses a Avanti products does not have a preference in material. Should the material fail, that risk would be assumed by the contractor and the contractor would be required to perform repairs at no cost to JWSC.

17) QUESTION: Could the JWSC please add a bit tab line item for Protruding Lateral Cuts?

ANSWER: This line item is on the Bid Forms for both projects. Please reference Line Item #12 on the Sea Palms Bid Form and Line Items #24 and #25 on the Altama Avenue Bid Form.

18) QUESTION: For CIPP Test, the specs do not mention the frequency of CIPP testing. Could the JWSC please provide more clarity on how many samples (frequency) the contractor is required to provide the JWSC?

ANSWER: Please reference Section 0300-3.7B of the IFB documents which state: "The Contractor shall provide samples for testing to the Owner from the actual installed CIPP. Samples shall be provided from each section of CIPP installed or as required by Owner".

19) QUESTION: Will the JWSC please provide the engineers' project cost estimate for this project?

ANSWER: This will be provided to the selected contractor. Please provide your best competitive pricing for all line items.

20) QUESTION: Could the JWSC please verify the bid quantity vs. the takeoff quantity?

ANSWER: The exhibits/documents for this solicitation have been updated and posted to the solicitation website:

https://www.bgjwsc.org/invitation-for-bid-no-20-008-cipp-repairs-altama-avenue-corridor-sea-palms-development/

Please note that any discrepancies would be paid at the appropriate unit cost.

21) QUESTION: Will the JWSC please provide a previous bid tabulation of similar project scope?

ANSWER: All previous JWSC projects can be found on our website archive at the following link. All bid tabs are posted to individual solicitations. https://www.bgjwsc.org/category/bid-opportunities-closed/

22) QUESTION: Will the JWSC provide a current copy of the plan holders list?

ANSWER: JWSC does not have a list of plan holders. All of our solicitations are posted to our website:

https://www.bgjwsc.org/departments/procurement/. Additionally, once the mandatory pre-bid meetings have taken place the attendance for those meetings is posted to their respective solicitation websites.

23) QUESTION: Will the JWSC provide the anticipated NTP date for this project?

ANSWER: Please refer to the schedule of events in the IFB documents, located on page 4. We anticipate the Notice to Proceed to be issued no later than December 15, 2019.

24) QUESTION: Will JWSC please confirm if there is a prevailing wage requirement for this project?

ANSWER: JWSC does not have a policy for prevailing wage requirements for this project

25) QUESTION: Can bypass lines be run through storm sewer so that they can get to the closest sewer?

ANSWER: Yes

26) QUESTION: It does not specify in the spec, but are hot water and steam curing allowed?

ANSWER: Yes

27) QUESTION: Is there available CCTV footage to be viewed? Can that be given at the present time?

ANSWER: Yes, available CCTV footage can be accessed using the following Dropbox link:

https://www.dropbox.com/sh/8mrpf824sbzxcdf/AACgZXCDOMF2ApThix YYoJFra?dl=0

**ADDITIONAL CLARIFICATIONS:

- The first 1,000 linear feet of CCTV assessment should be submitted to JWSC to confirm format and database compatibility. Please note that all footage should be in WinCanVX v.6 PACP format and VHS tapes will not be accepted.
- Once a Notice to Proceed has been issued and the project has commenced, JWSC will require bi-weekly construction meetings at which the contractor should provide JWSC staff with an updated schedule for each meeting.
- JWSC will issue 15% delay letters as necessary. Time and maintenance of schedule is a priority for this project.
- Please be aware that Pump Station rehabilitation for PS4021 located on Altama Ave may be running concurrently with this CIPP project. This will be further discussed with the selected contractor at the Pre-Construction meeting.
- Updated project maps have been attached to this addendum and are also available on the solicitation website: https://www.bgjwsc.org/invitation-for-bid-no-20-008-cipp-repairs-altama-avenue-corridor-sea-palms-development/



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	 Title	