



BRUNSWICK-GLYNN COUNTY JOINT WATER & SEWER COMMISSION

May 30, 2019

PROJECT: IFB No. 19-017 – 2016 SPLOST North Mainland Phase II & III
Improvements Division I – CIPP Sewer for the BGJWSC

ADDENDUM: One (1)

DUE DATE: TUESDAY, JUNE 18, 2019 – 12PM, NOON

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

1) QUESTION: Is there an engineer's estimate available for this project?

ANSWER: The cost estimate will be provided to the selected firm.

2) QUESTION: Is the June 4th pre-bid meeting mandatory or optional?

ANSWER: The pre-bid meeting to be held on Tuesday, June 4th is
OPTIONAL.

3) QUESTION: Section 2.5 of the bid documents states that VHS tapes can
be provided, and in section 3.4 there is no mention of PACP reports or
inspection. Can this please be clarified?

ANSWER: For Section 2.5, please submit findings in DVD or USB/thumb
drive format. The language for VHS has been removed from the
bid documents. PACP reports will be required and should be
provided in a digital format compatible with WinCam VX.

4) QUESTION: Can alternatives to SewperCoat be used on this project?

ANSWER: If a firm wishes to submit a coating alternative to Sewpercoat, the alternative should be submitted to JWSC staff no later than Friday, May 31, 2019. The submission should include the following:

- Full Materials Spec
- Application Process SOP
- Warranty Information
- Pricing
- List of regional customers serviced within the last 5 years, including owner contact information

Manhole repair product shall be Cementitious material type with 100% Calcium Aluminate and will come with a minimum 10-year warranty for product and installation.

5) QUESTION: The drawings issued as part of the bid have a note “Preliminary – Do Not Use for Construction”. Will a better set of drawings be issued as an addendum?

ANSWER: Final plans for construction shall be provided to the selected contractor

6) QUESTION: The bid documents do not have information regarding the volume of the sewage flowing through the existing pipes for computation of the bypass pumping requirements. Please provide this critical information to determine the proper size of the bypass pump and pipes to handle the flow

ANSWER: The 30-inch gravity main has a capacity of approximately 5,500 gpm. There is evidence of previous full-pipe flow within the system though observation of sewer videos shows an average of approximately 1/3 full. Contractor shall use best judgement to size capacity to ensure no overflows occur during bypass operations.

7) QUESTION: There is no separate pay item for CCTV of the existing sewer line. Is CCTV considered incidental? Please clarify.

ANSWER: Clean & CCTV (pre- & post-) for mains planned to be rehabilitated should be considered incidental. Some sections are only requested for heavy cleaning and CCTV so that further review can be made of these sections. Existing video of mains and manholes for the repair area is available to registered bidders through the BGJWSC’s dropbox site. Please ensure a proper email address is included when registering for plans and

specifications in order to view the files.

8) **QUESTION:** In case point repairs are required, there is no pay item for asphalt restoration. Does this work become incidental under point repairs? Please clarify.

ANSWER: A revised bid form has been prepared including pavement replacement. All other construction to make a point repair (excavation, backfill, compaction, grassing, and other appurtenances) shall be considered incidental to the repair.

****ADDITIONAL CLARIFICATIONS:**

- **Specifications, Section 00313, Bid Form:** A revised Bid Form has been posted to the solicitation website: <https://www.bgjwsc.org/invitation-to-bid-no-19-017-2016-splst-north-mainland-phase-ii-iii-improvements-division-i-cipp-sewer-for-the-bgjwsc/> . The Bid Form has been revised to include line items for manhole cover replacement (standard manholes and alternate bid item for composite covers) and pavement replacement (asphalt, sidewalks).
- **Specifications, Section 02957, Sanitary Sewer Cured-in-Place Pipe:** The specifications refer to ASTM F 1216 design equations to determine CIPP wall thickness based on condition, depth, ovality, and groundwater table. While the contractor shall still be responsible for reviewing CIPP wall thickness, a **MINIMUM** wall thickness of 18.0mm shall be applied for all CIPP pipe for this project.
- **Specifications, Section 02956, Sanitary Sewer Manhole Rehabilitation:** All manholes will include full coating of all interior surfaces, including manhole, chimney, bench, and invert. Please refer to Question #4.



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