

BRUNSWICK-GLYNN COUNTY JOINT WATER & SEWER COMMISSION

February 14, 2019

- PROJECT: RFP Engineering Design 2016 SPLOST North Mainland Phase II & III for the BGJWSC Solicitation No. 19-009
- ADDENDUM: Three (3)
- DUE DATE: WEDNESDAY, FEBRUARY 13, 2019 12:00PM, NOON WEDNESDAY, FEBRUARY 27, 2019 12:00PM, NOON

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

1) QUESTION: What is the exact location of Pump Station 4035?

ANSWER: 3850 Ross Road, Brunswick, GA 31520

2) QUESTION: Please give some background on this project and the existing flow

ANSWER: The goal of this project and the current flow is to reduce the travel time of Lift Station 4110 and re-route its flow from Highway 17 to Highway 341. A major goal of this project is to make room for capacity in the northern portion of Glynn County.

3) QUESTION: Can you please provide a copy of the survey work?

ANSWER: Yes. A copy of the survey work will be posted to the solicitation website <u>https://www.bgjwsc.org/request-for-proposal-19-009-2016-splost-north-mainland-phase-ii-and-iii-engineering-design/</u>

4) QUESTION: What company is doing the current CCTV work for this project?

ANSWER: Southeast Pipe Survey and Bloodhound LLC

5) QUESTION: What is the preferred delivery method for CCTV?

ANSWER: WinCan VX is preferred with NASSCO certified software.

6) QUESTION: Will local preference on this project be extended to 100 miles?

ANSWER: Yes, local preference for this project has been extended to within 100 miles of the BGJWSC office.

7) QUESTION: Is it the intention of the BGJWSC to select a firm based on qualifications only (no price consideration) and then negotiate price (engineering fees).

ANSWER: All fees will be accepted as part of the submitted proposal unless a valid reason for negotiation is determined by BGJWSC.

8) QUESTION: Please explain how the fee proposal (Pricing) as requested in Item D in the Evaluation Criteria will be used in the selection process. The fee proposal is currently showing as weighted for 20 points.

ANSWER: An average proposal fee score will be developed. Each firm's "fee score" will be proportional to their position to the average.

9) QUESTION: Will an extension of the due date for proposals be issued?

ANSWER: Yes, the due date for these proposals has been extended to Wednesday, February 27, 2019 by 12PM, Noon. Proposals that are received late for any reason will be returned to the sender unopened.

10) QUESTION: Can you please provide TDH calculations?

ANSWER: The JWSC will provide any preliminary modeled TDH data that had been developed in-house to the selected consultant.

11) QUESTION: Please clarify submittal requirements in the pre-bid meeting agenda and RFP document.

ANSWER: Please follow the submittal requirements set forth in the RFP document (page 5 of 19). Please provide the following in your submissions:

- A detailed description of the services provided for each phase of engineering & design
- A not-to-exceed budget for each phase of engineering and design
- Proposal total
- Time period for each phase of engineering
- A detailed list and fee schedule for work not included in the proposal
- Three (3) similar project references
- 12) QUESTION: What SCADA system is used at the Pump Stations?

ANSWER: Currently there is a mixture of DFS and VT SCADA at lift stations, however the goal is to convert all lift stations to VT SCADA utilizing SEL Schweitzer components and Sierra wireless radios.

13) QUESTION: Will multiple design options be accepted due to the uncertainty of the Glynn County project at Harry Driggers Blvd?

ANSWER: Any shift in routing due to the Glynn County project should not affect design costs.

14) QUESTION: Is there an anticipated date for the County's right of way acquisitions?

ANSWER: Not at this time.

15) QUESTION: Can you please provide the dimensions of the Pump Station facilities at 4035 and 4036?

ANSWER: The drawings and all requested materials are provided at the solicitation website: <u>https://www.bgjwsc.org/request-for-proposal-19-009-2016-splost-north-mainland-phase-ii-and-iii-engineering-design/</u>

Drawings include:

- LS 4035 Electrical, 1976
- LS 4035 Site Drawing
- I&I Analysis LS 4035 (1977)
- LS 4035 Elevation, Sections, & Details, 1976
- LS 4035 Station Layout, Plans, 1976
- LS 4036 Station Layout, Plans, 1976
- LS 4036 Elevations, Sections, & Details, 1976
- Harry Driggers Route Survey
- Signed Wetlands Exhibit
- Army Corps Letter for Wetlands

16) QUESTION: What is the estimated footage in linear feet of gravity line to be CCTV'd?

ANSWER: The total footage of CCTV gravity line is approximately 20,000 ft. Approximately 14,000 is currently in process of being TV'd and the remaining approximately 6,000 feet has already been completed.

17) QUESTION: Will there be multiple contractors working on this project?

ANSWER: As of this time that answer is unknown, however firms should prepare to work with multiple contractors over the course of this project due to the Glynn County project at Harry Driggers Blvd and the CIPP lining required on this project.

18) QUESTION: Please confirm that the engineering services required will be the development of construction contract documents (Plans and Specifications) for existing gravity main that requires rehabilitation.

ANSWER: Project components include CIPP lining of gravity mains, to include manhole rehabilitation, and new HDPE/PVC force main.

19) QUESTION: Does JWSC envision CIPP lining as the only rehabilitation alternative or should selected consultant anticipate evaluating other sewer rehabilitation methods such as pipe bursting, point repairs, etc?

ANSWER: The JWSC will rely on the EOR for rehab/repair evaluation and recommendations. Options to include and feasibility, industry standard methodology, or product up to specific point repair, if required.

20) QUESTION: What are the permitting requirements for this project?

ANSWER: Please be aware that it is the responsibility of the bidder to obtain permitting. Portions of this project have wetlands delineated, but permits for work in such areas have not been started. The responsible firm will also need to obtain separate required permitting from Glynn County and the City of Brunswick respectively.

21) QUESTION: Is there an estimated budget for this project?

ANSWER: The remaining SPLOST budget for this project is approximately 8M. Additional funding is not anticipated, but if required shall come from JWSC Reserves

22) QUESTION: Are there DBE goals associated with this project?

ANSWER: No, there are no DBE goals for this project

23) QUESTION: Is there a preferred pump provider?

ANSWER: BGJWSC can be flexible with the pump provider.

24) QUESTION: Is odor control part of this solicitation and if so is there a preferred type?

ANSWER: Vapor Phase biological odor control should be included for both pump stations.

25) QUESTION: Is survey complete for all force main and pump station work? If so, is it available in Civil3D format? How many benchmarks were incorporated into survey? Who performed the survey and when was the survey completed?

ANSWER: Survey information is not available in Civil3D format. Please see question #3. The survey work was completed by EMC Engineering in 2017.

26) QUESTION: Due to the physical length of the project it is anticipated to encounter multiple underground utilities and may require subsurface utility locates which could increase engineering fees substantially. Will the JWSC make a determination if that should be included in the fee?

ANSWER: Please include a Not-to-Exceed amount for this circumstance should it arise.

27) QUESTION: On page 7 of the Pre-Proposal Meeting Agenda, it includes Proposal Requirements for a Bid Proposal, including completing a bid form that is provided, inspection report samples, bid form and payment schedules, and bidder qualification form. This does not correspond with Section 10.0 Additional Forms for Submission of the RFP available online. Please clarify which proposal requirements should be followed.

ANSWER: Please refer to question 11 of this Addendum and follow the Proposal Guidelines on page 5 of 19 of the online RFP.

28) QUESTION: Please confirm that the wetlands along the project route have been delineated but no wetland permitting for the project has been obtained.

ANSWER: Please refer to item 20 of this Addendum. Wetlands for this

project have been delineated, but no permitting has been obtained.

29) QUESTION: Please confirm that the survey and wetlands delineation associated with the proposed road widening will be provided and is not to be included in the scope of this project.

ANSWER: Yes, this documentation will be provided to the selected firm once they become available to the JWSC from Glynn County

30) QUESTION: Please provide a copy of the wetlands verification letter from the Corps of Engineers.

ANSWER: This letter can be found on the solicitation website: <u>https://www.bgjwsc.org/request-for-proposal-19-009-2016-splost-north-mainland-phase-ii-and-iii-engineering-design/</u>

31) QUESTION: Please confirm that the project is to be designed and bid as a single package and that multiple bid cycles will not be required.

ANSWER: That is correct; the project is to be designed and bid as a single package. All engineering and pricing/fees should be reflective of such.

32) QUESTION: Please confirm that there is no page limit for the proposals/submissions.

ANSWER: There will be a 75 page limit on this proposal, including all required forms and cover pages.

33) CLARIFICATION: In section 3.0, please note that the Not-to-Exceed should also include a cost estimate.



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

ACKNOWLEDGEMENT ADDENDUM: THREE (3)

DATE:_____

The above Addendum is hereby acknowledged:

(NAME OF BIDDER)

Signature

Title