

Brunswick – Glynn County Joint Water & Sewer Commission

April 7, 2017

PROJECT: Lift Station 4048 Force Main Improvements – Project No. 701

ADDENDUM: Two (2)

DUE DATE: Friday, April 28, 2017 - NOON

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

PRE-BID CONFERENCE

A mandatory pre bid conference was held on April 5, 2017. The Pre-Bid Agenda and Sign-in Sheets are available on the JWSC website. Additional notes from the Pre-Bid Conference are included in the Project Clarifications section below.

PROJECT CLARIFICATIONS AND PRE-BID CONFERENCE NOTES

1. Confirmation of Contract Time for the Project Part A – Contract Form

The Contract Time for the Project shall be for a period of **one hundred twenty (120)** consecutive calendar days from the Notice To Proceed. Refer to PART A – CONTRACT FORM from the Bidding Documents and Technical Specifications for specifics.

Additionally, the desired start date for this project is no later than July 1, 2017. Please refer to Instructions to Bidders, Section 1. Intent and Timeline to fully understand the proposed timelines for the solicitation, award and project start dates.

2. Addendum No. 1 Notification

Bidders were notified that Addendum No. 1 is posted on the JWSC website as of 04/04/2017. Addendum No. 1 includes the requirement that **Section 02750** – **Horizontal Directional Drilling Contractor Pre-qualification** shall be submitted to the JWSC by **5:00 p.m. on Friday, April 14, 2017**. A list of pre-qualified bidders eligible to submit a bid on this project will be posted no later than **Thursday, 4/20/2017 at 5:00 p.m.**

3. Order of Construction

Construction shall begin at Station 0+00 and proceed along Fifth Street towards LS 4005. The intent is to place LS 4005 on the new 24-inch force main as soon as possible.

4. Air Release Valves in Manholes

The air release valves shall be installed on the HDPE pipe using saddles with doghouse manholes placed over the installed air release valves. A cast-in-place concrete invert/base shall be installed in the manhole.

5. 24-inch DI RJ Plug Valves in Manholes

The 24-inch plug valves shall be installed on the HDPE pipe with doghouse manholes placed over the installed valves. A cast-in-place concrete invert/base shall be installed in the manhole.

6. Jack and Bore Pits

The jacking pit for the railroad crossings shown on Sheet 03 of the Construction Plans may be extended to accommodate longer casing lengths.

7. Jack and Bore Casing Spacers

Casing spacers will not be required. Casing end seals will be required.

8. Railroad Flagman Charges

All railroad flagman charges shall be included in the Bid Form proposal and shall be the responsibility of the contractor.

9. HDPE Fusion Data Loggers

Data loggers will be required for all HDPE fusion operations.

10. Record Drawings

Record drawings are to be maintained and updated throughout the project and not just after completion.

11. Rain Delays

Requests for rain delays (days) should be submitted with monthly pay requests.

12. Fitting Assemblies

PVC or Ductile Iron spool pieces may be used, pending approval from the JWSC's representative, between adjoining fittings and valves.

13. Compaction Testing

Documentation of compaction testing results, especially within road ROWs, shall be provided by the contractor.

14. Insurance Requirements

BGJWSC Insurance Requirements for this project have been posted to BGJWSC solicitation documents location.

15. Contact for potential use of Glynn County park for materials storage and laydown area.

A laydown area at Paulk Field may be available for use by contractor as a materials storage and laydown area. Per the request of Glynn County staff, please coordinate this directly with the Glynn County Community Development Services representative listed below:

Cristee Kinstle, Programs Analyst Community Services Department 912.554.7732 ckinstle@glynncounty-ga.gov Contractors should take measures to secure their laydown area and the materials and equipment stored there, taking reasonable measures to ensure control of assets and maintain safety of the public in general. This will be addressed further at the preconstruction meeting.

16. Modification of Work Hours and Days of the week

Normal working hours may be modified from standard, 8:00 a.m. to 5:00 p.m., Monday – Friday to situational 7:00 a.m. to 7:00 p.m., Monday – Saturday to accommodate contract needs. Please notify JWSC representative each time within (24) hours prior to date(s) where standard work hour exceptions are being requested.

17. Permit Status

Permits are in progress and have been submitted for the following:

- CSX Railroad
- Norfolk Southern Railroad
- o EPD permits
- Wetlands permits

Final details on all permitting status will be provided at the pre-construction meeting.

18. Easements Required

All work is proposed to be completed in the existing Right-of-Way. Should additional easements be required during the course of work, BGJWSC and Contractor will address these needs.

19. Updated Construction Drawings and existing As-Builts

Revised Construction Drawings and existing As-Builts will be posted to the BGJWSC website as part of this Addendum.

20. Traffic Control and Right-of-Way Permitting

The contractor is responsible for all aspects of traffic control permitting and safety within the work zone. Proper notification to the public in general and specific local neighborhoods along the project route that will be impacted should be coordinated through BGJWSC staff. Procedures for project updates and notifications will be finalized at the pre-construction meeting.

21. Pre purchase of materials

BGJWSC staff received approval on 4/6/2017 to move forward with a pre-purchase of 3,300 linear feet of 24" HDPE pipe to be delivered at a specific date sometime after 6/20/2017 to selected bidders laydown area. The exact date of this delivery to contractor for their possession will be determined after contract award with selected contractor coordinating acceptance of the materials at that point.

Based on pre-bid attendee feedback it has been suggested that additional items with long lead times such as the air release valves, vault structure, fittings, etc. should be considered for pre-purchase in order to meet project completion targets. BGJWSC staff and design engineer will make a final determination on this and post a future addendum to address this specific topic the week of 4/10/2017.



All applicants under this Request For Proposal are kindly requested to acknowledge receipt of this Addendum in original only.

ACKNOWLEDGEMENT ADDENDUM: TWO (2)

	Date:	
The above Addendum is he	ereby acknowledged:	
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	(NAME OF BIDDER)	
Signature	Title	