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#### Solicitation Addendum

Addendum No.:	1
Solicitation No.:	21-TA003764SP
Solicitation Title:	Force Main 1D Grout
Addendum Date:	August 13, 2021
Procurement Contact:	Shawn Page, Procurement Agent

# ITQ No. 21-TA003764SP is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This Addendum is hereby incorporated in and made a part of ITQ No. 21-TA003764SP.

The deadline to submit all inquiries concerning interpretation, clarification, or additional information pertaining to this ITQ was August 9, 2021.

#### **QUESTIONS AND RESPONSES:**

#### Q1. Is the Contractor responsible for obtaining any permits for this work?

- R1. The County is in the process of acquiring the FDOT permit. The Contractor will need to submit a permit for work in the County right-of-way.
- Q2. Is the Contractor responsible to employ a Geotech for backfill densities?
- R2. Yes.
- Q3. Is there a timeframe as to when the reclaimed line needs to be back in service or will the Contractor be allowed to finish the grout process before reconnecting?
- R3. Refer to Exhibit 4; Part 1; Section 1.07; Bid Item No. 7.

#### Q4. Is there an engineer's estimate for this work?

R4. The engineer's estimated opinion of cost is \$182,608.21.

### Q5. Measurement & Payment Section Bid Item No. 9 refers to a preferred grout mix for Manatee County, the specified mix in Division 2 – 3.04 F is very costly and difficult to get at times. Will Manatee County accept an alternate grout?

R5. The County will not accept alternate grout. Contractor shall bid the project using the specified mix in Exhibit 4; Division 2; Part 3; Section 3.04(F).

# Q6. Does Manatee County have a specific detail on how the Contractor is to connect to the pipe to inject grout? Will restrained mechanical joint eccentric tapped caps be required on all ends?

R6. A restrained mechanical joint eccentric tapped cap with a 2-inch port and injection flex hose will be required to be installed at the end of pipe near Cortez Ave and 66<sup>th</sup> St W. The other end of pipe located at 63<sup>rd</sup> St W already has a cap and injection port as shown on the Contract Drawings.

## Q7. Will the MJ caps installed for grouting have to be removed at all locations installed for visual inspection by Manatee County?

R7. The caps will remain buried and abandoned. The Contractor will be required to show grout tickets to verify sufficient grout has been injected. Additionally, the County Inspector will confirm that grout exits the pipeline cap on the opposite end of the grout injection port. Contractor shall cut the injection hoses two feet below grade.

## Q8. Will Manatee County require the caps installed to inject grout to be removed after the grout has been placed to visually confirm that the pipe is full of grout?

R8. See R7.

## Q9. Does the County have information regarding the elevation and separation of the pipes to removed and or grouted near Cortez and 66<sup>th</sup>?

R9. The County does not have as-built elevations of the pipes to be removed/grouted near Cortez Ave and 66<sup>th</sup> St W. Based on County field investigation, it appears that the force main crown of pipe is touching the bottom of the reclaimed water main pipe.

## Q10. Work Sequence Item No. 4 calls to Field Weld Thrust Pipe between cap and plug, is this for both ends of the abandoned pipe or just for the end near 66<sup>th</sup>?

R10. The welded thrust pipe will be installed for at the pipeline end near Cortez Ave and 66<sup>th</sup> St W only.

### Q11. Does the existing 24" FM need to be flushed?

R11. The existing 24" force main shall be flushed prior to grouting. Contractor shall provide vacuum truck and dispose residuals to the County's sanitary sewer system.

## Q12. Where can the Contractor discharge the approximately 50,000 gallons of RCW after the 16" Main is cut?

R12. Contractor shall discharge the reclaimed water to the County's sanitary sewer manhole located approximately 900 linear feet away from the open trench. Manhole is located on the intersection of 63<sup>rd</sup> St W and 43<sup>rd</sup> Ave W. The Contractor should include the cost of transportation and disposal in its bid.

### NOTE:

Items that are struck through are deleted. Items that are <u>underlined</u> have been added or changed. All other terms and conditions remain as stated in the ITQ.

### **INSTRUCTIONS:**

Receipt of this Addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

### END OF ADDENDUM

AUTHORIZED FOR RELEASE