

Financial Management Department  
Purchasing Division  
1112 Manatee Ave W Suite 803  
Bradenton, FL 34205  
Phone: (941) 749-3014  
www.mymanatee.org

June 2, 2014

TO: All Interested Bidders  
SUBJECT: Invitation for Bids #14-1054CD  
Rehabilitation of Sewer Lateral Lines in Sewer Collection System #15 on  
Anna Maria Island

### ADDENDUM #3

Bidders are hereby notified that this Addendum shall be acknowledged on page Bid Form-1 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without acknowledgment of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

1. **ADD** the following paragraphs to Article B.01, The Work, on page B-1 of the Bid documents:

**As part of this Invitation for Bid, in addition to the Specifications and Drawings, Contractors shall be responsible to obtain the DVD of the CCTV Inspection of the 8" main sewer line associated with this project.**

**The DVD may be obtained by contacting the Purchasing Division's contact listed on the first page of the Invitation for Bid between the hours of 8:30 AM and 5:00 PM, Monday thru Friday.**

2. **CHANGE** the Due Date and Time to **Wednesday, June 11, 2014 at 3:00 PM.**

### The following questions have been presented by potential bidders:

**Question #1:** Due to the short construction time frame, will a project sign really be necessary?

**Response #1:** Yes, the Contractor shall supply and install a project identification sign per Section 01580 of the Technical Specifications.

**Question #2:** Will the Contractor be required to provide any notices to the public? If so, how?

**Response #2:** Yes, the Contractor shall provide public notification per Section 01580 of the Technical Specifications.

**Question #3:** Can the County provide copies of the mainline videos prior to the bid? We would like to see the condition of the mainline, as there may be offset joints and other unforeseen conditions that can prevent the completion of the work in a timely manner. It is unusual to rehabilitate the sewer laterals in a non-rehabilitated sewer mainline.

**Response #3:** Please see item #1 above of this Addendum #3.

**Question #4:** Will the County locate all cleanouts prior to the start of project?

**Response #4:** Yes.

**Question #5:** The main sewer lines have not been lined! There has been no prep work made to the existing main host pipe. Protruding laterals may prevent cameras, packers and liners from passing through the line. Will there be any compensation for cutting protruding laterals?

**Response #5:** The majority of the main sewer line that is related to this project has been lined; please see item #1 above of this Addendum #3 regarding the CCTV inspection of the main sewer lines. The cost for any prep work needed shall be included in the unit prices of Contractor's Bid.

**Question #6:** If buried, will the owner locate clean-outs and or manholes?

**Response #6:** Yes.

**Question #7:** Reference Section 02626, Article 1.03.D: Will you consider 3900 liners installed in coastal areas of the Northeast in lieu of the 2500 installed in the state of Florida?

**Response #7:** No, the Contractor that is performing the installation shall have performed a minimum of 2,500 CIPP lateral liner installations in Florida.

**Question #8:** In the specification Part 3 Execution 3.01 Construction (All Methods) Section B Pre-Installation Procedures item #7 there states that "*Infiltration at the lateral interface shall be controlled by chemical grout sealing per the lateral liner manufacturer's guidelines.* What if the lateral is leaking further up the lateral that will prevent a successful liner installation?

**Response #8:** The Contractor shall pre-condition the lateral line per item #6, and shall report any condition which may prevent the successful installation of the CIPP liner per item #5 of Article 3.01 in Section 02626 of the Technical Specifications.

**Question #9:** Reference Article 1.01 paragraph B and 1.02 paragraph A, you state that "Lateral Linings shall meet ASTM F2561 or ASTM F1216". Is this statement intended to be ASTM F2561 AND ASTM F1216?

**Response #9:** No.

**Question #10:** Will the City make the minimum lateral tube thickness 4.5mm?

**Response #10:** No. As stated in 6.1 of ASTM F1216, the design thickness of the CIPP is largely a function of the condition of the existing pipe. The design thickness of the CIPP shall be done using the design equations and details of Appendix X1 of ASTM F1216, taking into consideration the condition of the existing host pipe.

**Question #11:** Reference Article 1.03 paragraphs B and D, regarding the minimum requirements for a Manufacturer and a Contractor: Is the contractor permitted to install products that are not originated by the manufacturer? Is the contractor permitted to modify a supplied product by the manufacturer into another product that is nondescript? Are the products bid required to be supplied by a manufacturer or can a contractor install self-made products to meet the requirements?

**Response #11:** The Contractor shall install the CIPP liner system that is proposed in the submittals required by Article 1.04 in Section 02626 of the Technical Specifications. Any product substitution requests after award will be handled in accordance with Article 1.04 in Section 01600 of the Technical Specifications.

**Question #14:** Reference Article 1.03 paragraphs B and D, regarding the minimum requirements for a Manufacturer and a Contractor: Is the product bid required to meet the ASTM F1216 requirement history for the full 5 years to satisfy the "(5) year history of satisfactory performance?

**Response #14:** The CIPP lateral lining system that is Bid must meet the applicable ASTM design standards listed in Section 02626 of the Technical Specifications, and must have been installed in a minimum of 2,500 laterals for a minimum of five (5) years.

**Question #15:** Will the City put a separate bid items for a clean-out if one does not exist and is necessary for the lateral rehabilitation?

**Response #15:** No. All laterals to be rehabilitated have a clean-out.

**Question #16:** Reference Interface Seal paragraph 3: Will the City require that the Manufacturer to document the sealing material used in construction is intended for a CIPP lateral connection in an active sewer?

**Response #16:** The County requires that the Bidder submit all documentation for the complete CIPP lateral liner system per Article 1.04 in Section 02626 of the Technical Specifications.


**Question #17:** Reference Interface Seal paragraph 3: Will the City require the use of Insignia Seals to seal the annular space that is present in all CIPP materials?

**Response #17:** The County requires that the CIPP liner, when cured, have a watertight connection seal at the mainline and extend over the length of the service lateral providing a continuous on piece structural pipe within a pipe.

END OF ADDENDUM #3

Bids will be received at Manatee County Purchasing, 1112 Manatee Avenue West, Bradenton, Florida 34205 until **Wednesday, June 11, 2014 at 3:00 PM.**

Sincerely,

  
Melissa M. Wendel, CPPO  
Purchasing Official