

December 10, 2015

TO:

All Interested Bidders

SUBJECT:

ADDENDUM #3 - IFB #15-1599BLS

Sanitary Sewer Systems, Stormwater Systems, Line and Manhole

Rehabilitation Services (as required)

REVISED - Clarification Deadline: December 17, 2015 at 3:00PM REVISED - Invitation for Bid Due Date: January 7, 2016 at 3:00PM

Bidders are hereby notified that this addendum shall be acknowledged within their bid and shall be made a part of the above issued Invitation for Bid. This information is issued to add to, modify, and/or clarify the Invitation for Bid documents. These items shall have the same force and effect as the original Invitation for Bid. Bids are to be submitted on the specified date and shall conform to the additions and revisions listed herein.

CLARIFICATIONS:

ADD Supplemental Technical Specifications, Infrastructure Engineering Standard

Specifications, dated November 2015:

Added in Addendum #3 making the specifications a part of this bid document.

REVISED Bid Form

Attached is a printed bid form (revised) and an interactive excel bid form (revised).

ADD Release Orders (maximum amount) to Section E.02, "Blanket Orders," and

"Specific Terms & Conditions":

No single release order shall exceed \$199,999.00. A project exceeding \$200,000.00 shall be solicited under a separate formal, sealed process in accordance with FS 255.0525.

REVISED Section E, "Specific Terms & Conditions":

Remove 3rd paragraph, Article E.10, payment for mobilization / demobilization bid item shall not exceed five percent (5%) of the total contract amount, and replace with shall not

exceed five percent (5%) for each individual project.

REVISED Section F, "Minimum Technical Specifications":

item #2 deleted

REVISED Section F, "Minimum Technical Specifications":

item #3 change Method 3 to read Method #2

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REVISED Section F, "Minimum Technical Specifications":

Items 25, 26, 27, 28 and 29 – deleted, see supplemental technical specifications attached.

REVISED Section F, "Minimum Technical Specifications":

Method 1 – revised – to Method 1 = Manhole surfacing applications shall include Urethane Spray Roc. Raven 405, and Green Monster. Method 2 and Method 3 have been deleted.

REVISED Section D, Insurance Requirements:

Please provide clarification on the "County Protective Liability Insurance Coverage" requirement as noted on page 20.

The correct type of coverage should be "Owners & Contractors Protective Liability".

Commercial General Liability properly endorsed and naming Manatee County as "additional insured" with the following minimum limits are acceptable:

Commercial General Liability

The limits are to be applicable only to work performed under this agreement and shall be those that would be provided with the attachment of the Amendment of Limits of Insurance (Designated Project or Premises) endorsement (ISO Form CG 25 03) to a Commercial General Liability Policy with the following minimum limits.

General Aggregate:	\$4,000,000
Products/Completed Operations Aggregate	\$4,000,000
Personal and Advertising Injury	\$2,000,000
Each Occurrence	\$2,000,000
Fire Damage (Any One Fire)	\$2,000,000
Medical Expense (Any One Person)	\$2,000,000

REVISED Please remove Section B.01, Basis of Award, in its entirety and replace with the following:

Section B. Basis of Award

The County intends to award a minimum of one and/or up to five (5) of the lowest responsive, responsible Bidders by Group. Bidders are required to bid all items within a Group to be considered responsive. The County reserves the right to use any Awarded Bidder which it deems to be in its best interest for any specific project. Selection of an Awarded Bidder for each project will be within the sole discretion of the County. The agreement(s) resulting from the acceptance of a bid shall be made by issuing a blanket purchase order(s) and be bound by the terms and conditions of the purchase order and the specifications of this Invitation for Bid.

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QUESTIONS:

Question 1: What is the anticipated annual budget for each section?

Answer: FY15 – historical spend = \$1,371,310 (combined)

Question 2: Section 1-A, Item 5 - pages 29 % 30, numbers 25, 26, & 27 - all root removal items refer

to cleaning & grubbing and not cutting roots out of a mainline sewer. Provide clarification.

Answer: Supplemental Technical Specifications, Infrastructure Engineering Standard

Specifications, dated November 2015 (attached) shall supersede items 25-29.

Question 3: Section1-A, Items 12-13: Additional setup should be listed under item 12 and removed

from item #13?

Answer: Please see revised bid form.

Question 4: Section 1-B, items 4-15: plus/minus normal thickness (.059)

These items have no line frame work to fill in the unit pricing?

Answer: This is a thickness reference only and has been deleted. Please see revised bid form.

Question 5: Section 1-B: Are the normal thicknesses "manufactured" or "finished" thicknesses?

Answer: Finished thicknesses.

Question 6: Section 1-B, Items 2 & 3: There is a bid item (#3) for 10" 6.0mm normal thickness CIPP,

but not for 8" CIPP (#2). Should there be a bid item for 8" 6.0mm CIPP?

Answer: No, 6mm is not allowed for 8" CIPP.

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Question 8: Section 1-B: Would the County consider separating the stormwater bid items from the sanitary sewer bid items? Stormwater CIPP installation and sanitary sewer CIPP installation have different costs associated with each process.

This section shall remain unchanged. Answer:

Question 9: Section 1-C, Items 10 & 11:

10) Additional for stack service – clean out installation up to 4' deep – grassed area; 11) Additional for stack service – clean out installation up to 4' deep – paved area; There are instances that require a clean out to be installed deeper than 4', please add a

line item for greater than 4' in depth for both grassed and paved areas.

Please see revised bid form. Answer:

Question 10: Section 2-A: Is the County referring to "Pipe Bursting" & "Slip-lining" as the methods of repair using HDPE pipe? If so, do you want all aspects of these methods rolled into the lineal foot pricing or will you add specific pay items for asphalt, points of connection, entry & pull pits, shoring & site protection to name a few? No addressing of these methods is identified anywhere in the documents.

HDPE pipe repair has been removed from this bid solicitation. Answer:

Question 11: Section 3-A, Page 31: Only three products are called out by name which limits the companies what would be able to submit bids. While "and / or equivalents" is mentioned, there is no indication what equivalents the County is going to accept? Please clarify.

Please see Supplemental Technical Specifications, Infrastructure Engineering Standard Answer: Specifications, dated November 2015 (attached) address product equivalent approval.

Question 12: Section 2-B: Would the County consider making Lateral Reconstruction a separate bid item?

Yes, please see revised bid form, Group D. Answer:

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Question 13: Section 2-B, Item 1-9, Repair Sleeve: Repair Sleeves are only installed up to 18inches in diameter. Larger diameter inflation bladders will not fit through a 21 inch manhole ring necessitating the removal of the manhole ring and cover and possible manhole core bell. Also, the larger diameter bladders become a safety hazard due to the volume of air required to inflate them. Clarification required.

Answer: Diameters in excess of 18 inches have been deleted, please see revised bid form.

Question 14: Section 1-C, page 28, items 18 & 10: suggests that the only acceptable method of lateral lining is from the main towards the home and not the other way around. Please clarify.

Answer: This is correct; lateral lining shall begin from the main toward the home only.

Question 15: Section C.04, Indemnification: An indemnification form was not included with the bid package, will one be issued with the blanket purchase order agreements?

Answer: No, Manatee County does not use an indemnification form.

Question 16: Section E.06, Payment – Within forty-five days.

Most vendors only allow 20-30 day pay cycles. Is it possible for the County to change the payment terms to a 30 day cycle?

Answer: Local Government Prompt Payment Act 218.70

Question 17: Section E.10, Mobilization / Demobilization and Bond: This item states that the "Measurement and payment for this bid item shall include full compensation for the required 100% Performance Bond and 100% Payment Bond, when applicable, all required insurance and permits for the project and the Successful Bidder's mobilization and demobilization costs as shown in the Bid Form." Until the work order is issued it is possible to determine the P&P bond amount applicable to the work order. I would suggest that mobilization / demobilization to be a sing unit item for the P&P bond billable as ____% of the work order.

Answer: Please see revised bid form.

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Question 18: <u>Section E.18, Testing:</u> All air test inspections and re-testing, define which items are to be air tested.

Answer: Each joint of pipe and all service cut outs shall be air tested.

Question 19: Section F02, Item 24: FDOT index 600 Design Standards require a variety of signage, cones, barricades, and flaggers for two lanes through multilane traffic control designs. Manatee requires that the FDOT Index 600 Design Standards be utilized on County roads as well. Traffic Control should be in Section 1-E Miscellaneous Items, and have daily and weekly pricing, if not, having to include MOT within the scope of work will inflate the overall price structure?

Answer: Supplemental Technical Specifications (attached) address traffic control.

Question 20: Section F.04, Item 2: Approved manhole / wet well liner products are: Urethane Sprayroc, Raven 405, and Green Monster (and / or approved equal with county approval). Sherwin-Williams has an approved equip to the Rave 405. Has this product been tested and accepted by the County?

Answer: Yes, the County confirms that this product meets the minimum standard specification requirements.

Question 21: Void Grouting is not addressed as to a method or material in the specification. Please clarify.

Answer: The County references "void grouting". This is also classified as joint grouting.

Question 22: With the absence of technical specifications and material specifications, how are the bidders of differing material quality evaluated?

Answer: Please see Supplemental Technical Specifications, Infrastructure Engineering Standard Specifications, dated November 2015 (attached).

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Question 23: Briefly describe how paragraph C.06 shall be enforced without technical specifications to describe a minimum level of quality for pipe that is installed in the ground? If the County is not satisfied, there could actually be damages to the piping system that go beyond the actual removal of the product from the system.

Answer: Please see Supplemental Technical Specifications, Infrastructure Engineering Standard Specifications, dated November 2015 (attached).

Question 24: What are the lengths of discharge needed for each pump application?

Answer: This agreement is an "as required" blanket order – requirements are unknown at this time?

Question 25: What are the lengths of suction needed for each pump application?

Answer: This agreement is an "as required" blanket order – requirements are unknown at this time.

Question 26: Are there any road crossing needs?

Answer: This agreement is an "as required" blanket order – requirements are unknown at this time.

Question 27: Are secondary pumps required for each application? If so what about call boxes?

Answer: Secondary pump are for large mains with heavy flows only. The bidder shall be responsible for the call boxes. This agreement is an "as required" blanket order – requirements are unknown at this time.

Question 28: Section 1E - item #4, Section 3A - item #6, and Section 3B - item #6 reference void grouting? What material is specified for void fill?

Answer: Please see Supplemental Technical Specifications, Infrastructure Engineering Standard Specifications, dated November 2015 (attached).

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Question 29: Would the County consider making the connections newly lined pipe with CIPP, by

requiring neoprene molded gaskets?

No Answer:

Question 30: Would the County consider making the ASTM f2561 standard the minimum standard for

CIPP lining main to lateral connections, and the cleanout end connections using molded

"gasketed connections"?

Answer: No

Dennis Wallace

12/10/2015 Date

Contracts & Buyer Manager

dww/bls

printed bid form - IFB #15-1599BLS attachments:

interactive bid form - IFB #15-1599BLS

Infrastructure Engineering Standard, Supplemental Technical Specifications, dated November 2015