December 23, 2022

TO: All Bidders under Invitation to Bid No. 22-101488

FROM: Department of Purchasing and Contracting, DeKalb County, Georgia

ADDENDUM NO. 7

Invitation to Bid (ITB) No. 22-101488, Consent Decree Find and Fix Assessment and Rehabilitation (CD: FFAR) [Multiyear Contract], is hereby amended as follows:

- **A.** It is **MANDATORY** that bidders acknowledge Addendum No. 7.
- **B.** We have received additional questions pertaining to this Invitation. The questions and their resulting answers appear below:
 - 1. Question: I assume the contractor would CCTV, submit to the county and wait for approved rehab methods and scope, correct?

<u>Answer</u>: Rehab assignments and scope of work will be approved by the County based upon CCTV and/or Sonar/TISCIT videos and data submitted under the Contract or previously submitted by others.

2. Question: Will the contractor be required to use P-6 scheduling software?

Answer: No. The contractor will not be required to use P-6 scheduling software.

3. <u>Question</u>: In the description it states "When Police are required for TC the cost shall be included in the unit bid price". Since this is a find and fix, would the county consider adding a line item for Police Officers and the contractor would not have to guess which bid item to include this cost, which may not occur?

<u>Answer</u>: No, the County will not add a line item for Police officers. Any costs the contractor may incur from use of police should be included in line items 01015-01 through 01015-03 for Work Zone Staging and Traffic Control.

4. Question: If the contractor has multiple days working within the same link, can the contractor bill more than 1?

<u>Answer</u>: If approved, payment will be remitted for furnishing, installation, maintenance, and removal of temporary traffic control per link of roadway based upon the current functional classification of the affected roadway as defined by the Federal Highway Administration per day.

5. Question: Given this is a Find and Fix, the contractor could be on the same link multiple times (CCTV, Point Repair, CIPP, MH Rehab), but can only charge 1 EA for traffic control makes it difficult to forecast cost. Would the county consider changing the UOM from EA to DAY?

Answer: No. The County will not make this change.

6. Question: What does the county anticipate the contract amount to be?

Answer: The anticipated contract amount will not be provided.

7. Question: How is the flow % calculated, by visual or flow monitor? Who approves the flow?

<u>Answer</u>: Flow percentage calculation method is determined by Contractor. Flow calculation in regard to assessment line items, e.g. CCTV and TISCIT, will be reviewed by Contractor and County Inspector with County having final approval. In determining the size of flow bypass, if pipe is larger than 12-inch diameter the Contractor's Engineer will approve flow as part of the stamped bypass plan. For systems 12-inch diameter and smaller, the Contractor will in consultation with the Inspector make that determination and the County will have final approval. However, the Contractor is responsible for the bypass sizing.

8. Question: How is the LF calculated, by amount of pipe used for the bypass or just the section of pipe that is being bypassed?

Answer: The length (GIS) of the line segment(s) being bypassed.

9. Question: If the contractor has to setup multiple bypass operations in order to bypass the segment or section pipe that is getting rehabbed. Does the contractor charge for all the setups?

<u>Answer</u>: No. The Contractor will be paid for the total linear footage of piping bypassed.

10. <u>Question</u>: Bypass Pumping Maintenance & Operation (All Sizes) – has a unit of measure as per HR. Does the contractor charge for the hours that the bypass is in use only or total setup hours?

<u>Answer</u>: No. This item is to be used only when the normal crew is not on site to maintain and observe the operation. The intention of the pay item is to provide the Contractor with funding to put men and supplies on site to operate the system after normal working hours.

11. Question: Bypass Pumping Maintenance & Operation (All Sizes) – With only line one line for All Sizes, this potentially would cost the county unless it is divided into bid items with sizes. Would the county considered adding additional line items for each size?

<u>Answer</u>: No, maintenance and operation are not based upon pump size. It is the cost to the Contractor for manpower to keep the pumps running and fuel and other supplies necessary to keep the pump running and avoid a sewer spill.

12. Question: Bid items 1510-01 through 1510-03 CCTV for Pipe Inspection – States "no separate payment cleaning", but in the bid tab there is a heavy cleaning line item (2956-01 through 2956-03). When will the heavy cleaning items be used? Are the heavy cleaning bid items an adder or stand alone bid item?

<u>Answer</u>: Heavy Cleaning for the small diameter lines was included to compensate the Contractor for those lines encountered that required a large amount of effort and time to complete the cleaning. Cleaning to be included in line items 01510-01 through 01510-03 include:

- 1. The Contractor has to perform more than five (5) passes to move the sediment from the pipe to the next upstream or downstream manhole.
- 2. The Contractor is required to move bricks and large rocks (≥3" diameter). Note that brick and rock are plural.
- 3. Cleaning beyond those requirements may be billed under the heavy cleaning bid item.

13. <u>Question</u>: When will the CCTV for Pipe Inspection and the CCTV PRE-Inspection be used? What makes the determination to use either line item?

<u>Answer</u>: Pre-CCTV Inspection is a CCTV assessment with no cleaning and minimal coding. This item is most often used where sanitary sewer overflows have occurred in an attempt to identify causation. The Contractor's assignment (work order) will dictate the CCTV type for the line segment. CCTV inspections are the norm for assessments not spill related.

14. <u>Question</u>: M&P states that "Maintenance of traffic and associated traffic control measures required for the work shall be included in the unit price". Does this mean that the contractor cannot bill the traffic control bid items for this scope? Since this is a find/fix and traffic control is unknown, would the county consider adding a line item when t/c is needed?

<u>Answer</u>: Note that the Traffic Control is set up in 3 categories and does not include the average subdivision street. When the traffic classification builds to a Collector Street, that is the point at which the Contractor can charge for Work Zone Staging and Traffic Control under a separate pay item. The County will not add any additional traffic control line items.

15. <u>Question</u>: Are the minimum liner thickness stated on page 02500-9 for installed or finished?

<u>Answer</u>: Finished. This is the minimum thickness as designed based upon the depth of pipe and the depth of the ground water loading.

16. Question: Specifications state Page 02500-4, 4. a. — "Submit complete data and design calculations for each lining" - appears that the statement was cut off before the end of the sentence. If it is the end of the statement, each lining (what), segment, diameter etc....? How often does the contractor submit a design calculation?

<u>Answer</u>: The statement noted in the question was complete and nothing was cut off. The Contractor can provide a design based upon an average depth (say 15' for example) and build from there in appropriate increments (20', 25' for example) for approval. Extra deep lines may require a stand alone design.

17. <u>Question</u>: Calculations shall be prepared and stamped by a PE in the state of GA. Is there a line item for this cost?

<u>Answer</u>: No. There is not a separate line item for this cost. Cost for this activity should be included in the unit cost for CIPP line items.

18. Question: I do not see an internal reconnect for laterals on CIPP segments. Will the owner consider adding a line item for this scope?

<u>Answer</u>: The contractor will robotically cut the liner at each active service lateral. No additional line item will be added for this scope.

19. Question: Internal Pipe Point Repair with Infrastructure Repair System (02521-01 – 02520-11) bid items – The description and specifications appear to be same as an Internal Pipe Point Repair with CIPP. Will the county clarify these items?

<u>Answer</u>: Infrastructure Repair System is a private system that has been found to be acceptable through past installations and is acceptable for the repair if it falls within the specifications of that system. CIPP includes a broader group of cured in place pipe liner products.

20. <u>Question</u>: In the M&P it states that traffic control shall be included in the unit price. Since this is a Find and Fix, this statement makes it difficult for the contractor to forecast costs. This statement will most likely increase cost to the county. Would the county allow the contractor to bill for T/C as needed with the approval the county?

<u>Answer</u>: No. Please refer to Question and Answer No. 3. The same street classification will apply as above.

Addendum No. 7 ITB No. 22-101488

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G E O R G I A

Consent Decree Find and Fix Assessment and Rehabilitation (CD: FFAR) [Multiyear Contract]

C. It is the responsibility of each bidder to ensure that he is aware of all addenda issued under this ITB. It is **MANDATORY** that this addendum be signed and returned. You may call Doncella Avery, Procurement Agent, at 404-371-3335 or send an email to dmavery@dekalbcountyga.gov before the bids are due to confirm the number of addenda issued.

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Doncella Avery
Procurement Agent
Department of Purchasing and Contracting



ACKNOWLEDGMENT

Date:							
The above Addendum No. 7 is hereby acknowledged:							
(NAME OF BIDDER)							
(Signature)	(Title)						