

August 5, 2024

TO: All Bidders under Invitation to Bid No. 24-101649

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

ADDENDUM NO. 2

Invitation to Bid (ITB) 24-101649, Consent Decree Find and Fix Assessment and Rehabilitation (CD:FFAR) [Multiyear Contract] is hereby amended as follows:

- A. It is **MANDATORY** that the bidder acknowledges Addendum No. 2.
- B. **Modification to the Bid.**
 1. **Change to Assigned Agent:**
The assigned agent for the above-reference project has been changed from Willie Moon to **Korita Slaton, Procurement Agent, (404) 687-3478**.
 2. **Attachment B-1 Bidder's Unit Price Form.** Delete in its entirety. Replace with the following: **Attachment B-1 Bidder's Unit Price Form (Revised August 5, 2024)**.
 3. **Exhibit 1 - Technical Specifications, Section 01010, Summary of Work.** Delete in its entirety. Replace with the following: **Exhibit 1 - Technical Specifications, Section 01010, Summary of Work, Section (Revised August 5, 2024)**.
 4. **Exhibit 1 - Technical Specifications, Section 01025, Measurement and Payment,** Delete in its entirety. Replace with the following: **Exhibit 1 – Technical Specifications, Section 01025, Measurement and Payment (Revised August 5, 2024)**.
 5. **Exhibit 1 - Technical Specifications, Section 01320, Progress Reports and Videos.** Delete in its entirety. Replace with the following: **Exhibit 1 – Technical Specifications, Section 01320, Progress Reports and Videos (Revised August 5, 2024)**.
 6. **Exhibit 1 - Technical Specifications, Section 01510, Sanitary Sewer Main Television and Sonar Inspection.** Delete in its entirety. Replace with the following: **Exhibit 1 – Technical Specifications, Section 01510, Sanitary Sewer Main Television and Sonar Inspection (Revised August 5, 2024)**.

7. **Exhibit 1 - Technical Specifications, Section 02500, Lining with Cured-In-Place Pipe (CIPP).** Delete in its entirety. Replace with the following: **Exhibit 1 – Technical Specifications, Section 02500, Lining with Cured-In-Place Pipe (CIPP) (Revised August 5, 2024).**
 8. **Exhibit 1 - Technical Specifications, Section 02501, Lining with Ultra-Violet Light Fiberglass Cured-In-Place Pipe (CIPP).** Delete in its entirety. Replace with the following: **Exhibit 1 – Technical Specifications, Section 02501, Lining with Ultra-Violet Light Fiberglass Cured-In-Place Pipe (CIPP) (Revised August 5, 2024).**
- C. We have received questions pertaining to this Invitation. The questions and their resulting answers appear below:

1. Question: CIPP spec section 02500, paragraph 1.02.C.3 states to “Re-establish service connections to the sewer. Produce a seal that eliminates infiltration with an epoxy or resin mixture compatible with the liner resin system. Seal shall be water tight.” This can be interpreted that laterals reinstated during mainline CIPP will require lateral sealing via CIPP laterals. Please confirm this is not the intent and no lateral sealing (via CIPP laterals, grouting, or other) is required and is not incidental to mainline CIPP pricing.

Answer: CIPP laterals are not required to re-establish service connections to the sewer. Any cost associated with re-establishing service connections is not incidental to mainline CIPP pricing but should be included in service lateral reconnection pricing.

Owner added additional line item “02500-15 Robotic Reconnection of Existing Service Laterals”. Please see Attachment B-1 Bidder’s Unit Price Form (Revised August 5, 2024) and Exhibit 1 – Technical Specifications, Section 01025, Measurement and Payment (Revised August 5, 2024)

REVISION: Add to Exhibit 1 - Technical Specifications Section 01025 Measurement and Payment, Part 1 – General, 1.03 Measurement and Payment, DD

“(Bid Item 02500-15) Robotic Reconnection of Existing Services Laterals-Measurement for payment will be per each (EA). Payment will constitute full compensation to re-connect active services complete and in operation to the lined sewer. Payment for each service re-connection associated with CIPP liners will include the opening of the service tap by robotically cutting the liner in situ, brushing and sealing cut edges as directed by the Owner’s Representative. This includes CCTV monitoring of the reconnection process, as well as CCTV zoom into each service lateral after reconnection is complete

per with Section 02520. There shall be no distinctions made for size of service connection or lateral. If, in the course of the work, an existing service connection is omitted and the Contractor must return to the location to reconnect a service, the reconnection shall be made at the unit price bid and there shall be no additional compensation for remobilization or set-up.”

2. Question: CIPP spec section 02500, paragraph 2.03.A.7 mentions only neat resins are acceptable. Would you please consider allowing enhanced resins as they have become more widely used, generally have higher physical properties, and are generally cheaper than neat resins. Please advise.

Answer: DWM will accept enhanced resins in lieu of neat resins only if they adhere to the technical specification criteria or better.

3. Question: CIPP spec section 02500, paragraph 3.01.B.2 states “No separate payment will be made for traffic control. It is an incidental part for CIPP installation.” However, there are bid items for traffic control and with the undefined nature of this project, it is impossible to responsibly and competitively include incidental traffic control in a LF unit price for CIPP lining. Please confirm traffic control is not incidental to CIPP lining and it will be paid out of the traffic control pay items.

Answer: Traffic control needed in low traffic/residential areas will be incidental to CIPP lining and included in the LF price for CIPP lining. Traffic control for high traffic/commercial areas may be paid separately per the traffic control line items upon approval by DWM.

4. Question: CIPP spec section 02500, paragraph 3.04.D.2 mentions outside drop assemblies shall be lined with CIPP for the full length of the drop assembly and bend. Will this remain a requirement? If so, could you please add a bid item for outside drop CIPP lining?

Answer: No, DWM will not require outside drop assemblies to be lined with CIPP for the full length under this line item. If the work is required, this scope of work may be paid from the Allowance.

5. Question: CIPP spec section 02500, paragraph 3.05.A.3 states one sample from each liner segment installed shall be tested for tensile properties, flexural modulus, and flexural strength, and a reduced rate for wall thickness. Will one sample and one test per liner installation remain a requirement, or will a reduced testing rate be considered (e.g., one test per 1,000 LF installed)?

- a. With these sewers being gravity mains, please confirm tensile properties will not be required.

Answer: One sample and one test per liner installation will remain a requirement. Testing of tensile properties will not be required. Please refer to the above listed Modification to the Bid, No. 7.

6. Question: CIPP spec section 02500, paragraph 3.07.B mentions full length CIPP testing in accordance with Section 02650 (Testing for Acceptance of Gravity Sanitary Sewers) which references exfiltration testing or low-pressure air testing and paragraph 3.08.D also mentions air testing or hydrostatic exfiltration testing. Will pressure testing via air testing or hydrostatic exfiltration testing be required on this project? If so, on what scopes/diameters and what would the requirements be?

Answer: Full length CIPP testing will be required for pipe diameters 12-inch and greater. Yes, pressure testing via air testing or hydrostatic exfiltration testing will be required.

7. Question: Measurement and Payment section 01025 page 14, paragraph 1.03.CC for CIPP states bypass pumping shall be included in the unit price. However, there are bypass pumping bid items. Please confirm bypass pumping is not incidental to CIPP lining and bypass will be paid out of the appropriate Bypass Pumping bid item (01520-01 to 01520-05).

Answer: Bypass pumping is incidental to CIPP lining and should be included in the unit price. Bypass pumping line items are supplemental to line items other than CIPP.

8. Question: Regarding Traffic Control bid items 01015-01 to 01015-03 “per link” which is defined by two nodes or intersections, please confirm these will be paid for each construction activity (e.g., cleaning/CCTV, external repairs, CIPP lining, manhole rehab, etc.) since these activities will occur at different times.

Answer: When required, Traffic Control will be paid for each construction activity.

9. Question: Regarding Bypass Pumping bid items 01520-01 to 01520-04, please confirm the LF unit price will be paid per length of bypass discharge piping, not the length of repair (for example, this will be paid per LF of bypass piping rather than the repair length of a 12 LF long point repair).

- a. Please also confirm this will be paid for any and all scopes of work requiring bypass (e.g., cleaning/CCTV, external repairs, CIPP lining, manhole rehab, etc.).

Answer: Bypass pumping bid items 01520-01 through 01520-04 will be paid per length of bypass discharge piping. Bypass pumping will be paid for any scope of work requiring bypass, with the exception of CIPP, upon approval of the County.

10. Question: Regarding “CCTV for Pipe Inspection..” bid items 01510-01 to 01510-03, please confirm if these items are to include cleaning.
 - a. If cleaning is included in these items, will these items also include cleaning for CIPP prep, or is cleaning for CIPP prep incidental to CIPP lining?

Answer: As per Technical Specifications section 01025, items 01510-01 through 01510-03, “There will be no separate payment made for cleaning, data delivery, or data quality control.” These items are to include cleaning. For CIPP: As per Technical Specifications section 01025, “All costs for renewing gravity sewer pipe by CIPP liner will be included in the unit prices including, but not limited to, light cleaning of existing sewer pipe, type testing, wet-out, bypass pumping, pre-liner, insertion, Vericure type temperature monitoring system, curing, pre and post-installation CCTV inspection for condition confirmation and installation quality control, watertight sealing of connections at manholes, sealing of cut edges in pipe and/or manholes and all other related procedures and materials necessary to complete the pipe lining.”

11. Question: Could you please provide previous bid tabs for similar projects?

Answer: Yes, the bid tabulation is available via Open Records Request

12. Question: When is a notice of award anticipated?

Answer: A notice of award is anticipated by the end of the year.

13. Question: How many contractors will be awarded the project?

Answer: The County reserves the right to make one (1) award or multiple awards. The County is under no obligation to exclusively award this work to a single bidder nor is the County bound to a minimum contract amount.

14. Question: Are there any maps available for work already identified?

Answer: No. Work is required at multiple locations County-wide. Therefore, maps will be available by way of Cityworks upon issuance of assignments.

15. Question: When will the specifications be available for this project? All I see online is the Unit Price Form and the Technical Specifications.

Answer: All documents for this ITB can be downloaded from the DeKalb County's website at <http://www.dekalbcountyga.gov/formalbids>.

16. Question: The following segment of the quantity sheet cells are protected and data cannot be entered.
- Manhole Rehabilitation
 - Paving Restoration
 - Sanitary Sewer & Manhole Cleaning
 - Cured-in-Place Pipe

Answer: The Bidder's Unit Price form has been revised. Please refer to the above listed Modification to the Bid, No.2.

17. Question: Regarding the internal point repairs segment, there are two (2) **02520-12** of the same bid item numbers

- 02520 -12 - 20" - 24" Pipe Point repair w/CIPP additional 1mm thickness and
- 02520 -12 - IPR - Additional Footage 20" - 24"

Is this irrelevant?

Answer: "02520-12 - IPR - Additional Footage 20" - 24"" has been revised to read "02521-12 - IPR - Additional Footage 20" - 24"" in the Bid Tab. Please refer to the above listed Modification to the Bid, No. 2.

18. Question: When will the specifications be available for this project? All I see online is the Unit Price Form and the Technical Specifications.
- a. Also can your please confirm the due date for this bid? Online it states the bid opening is August 19th, @ 3:00pm and the due date states August 26th @ 3:00pm

Answer: All documents for this ITB can be downloaded from the DeKalb County's website at <http://www.dekalbcountyga.gov/formalbids>. The bid opening date is August 19, 2024. Please refer to the DeKalb County's website for changes or modifications (via addendum) to bid's due date and time.

19. Question: Is there an Engineer's estimate for the following project?:

Answer: Engineer's Estimate will not be provided.

20. Question: Is it possible to get a list of who attended the mandatory pre-bid meeting on July 9th? We are interested in providing CIPP lining numbers to the prime contractors.

Answer: Yes. The Pre-Bid Sign-In Sheet can be downloaded from the DeKalb County's website at <http://www.dekalbcountyga.gov/formalbids> .

21. Question: Where can I find the attendance list for yesterday's pre-bid meeting for the subject project?

Answer: The Pre-Bid Sign-In Sheet can be downloaded from the DeKalb County's website at <http://www.dekalbcountyga.gov/formalbids> .

22. Question: I was trying access the DeKalb County site for the bid and I am not seeing this on the site. Wanted to see if you can check on this or if there is another link you could send us.

Answer: All documents for this ITB can be downloaded from the DeKalb County's website at <http://www.dekalbcountyga.gov/formalbids>.

23. Question: When is a notice to proceed anticipated?

Answer: Information is not available.

D. 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 Korita Slaton, Procurement Agent, at (404) 687-3478 or send an email to kvslaton@dekalbcountyga.gov before the bids are due to confirm the number of addenda issued.

E. All other conditions remain in full force and effect.

Korita Slaton
Procurement Agent, Team CIP
Department of Purchasing and Contracting

ACKNOWLEDGMENT

Date: _____

The above Addendum No. 2 is hereby acknowledged:

(NAME OF BIDDER)

(Signature)

(Title)