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June 17, 2022

TO: All Prospective Bidders
FROM: Trent Ensley, Procurement Manager
SUBJECT: ADDENDUM NO. 1
PWC2122052 – SEWER MAIN REHABILITATION

1. The Specifications and Bid Documents are hereby modified or clarified per the attached documents.
2. The foregoing changes or clarifications shall be incorporated in the original Bid Documents and a signed copy of this Addendum No. 1 shall accompany the bid to acknowledge the bidder's receipt and familiarity with the changes and/or clarifications.

TE: tke

Acknowledgement:

Company _____

By _____

Date _____



ADDENDUM NO. 1

June 17, 2022

FAYETTEVILLE PUBLIC WORKS COMMISSION SEWER MAIN REHABILITATION

NOTICE TO CONTRACTORS:

This Addendum shall become a part of the Contract Documents for the above project.

Each Contractor shall be responsible for notifying their subcontractors of the contents of this addendum.

Revised or newly issued drawings contained in this addendum shall supersede and take precedence over any conflicting information in the original drawings. Modified or newly issued specifications contained in this addendum shall supersede and shall take precedence over any conflicting information in the original Contract Documents.

Item 1: The sign-in sheet from the pre-Bid Conference held Thursday, June 2, 2022, is attached for the Bidders information. The pre-Bid meeting sign in sheet is hereby considered part of the Contract Documents.

All other terms and conditions of the Contract Documents remain unchanged.

Item 2: In Section 01000 – Special Conditions, Item 6 Working Times, Veterans Day should be included in the list of legal holidays observed by the Fayetteville Public Works Commission.

Item 3: The following is a list of questions received and the response:

1. If a potential sub-contractor is registered as SBE with the City of Charlotte, can they count towards the 10% goal for this Contract?

Answer: No. The City of Charlotte has a local policy for SBE and this policy is not recognized by PWC. PWC only recognizes State and Federal certified small businesses.

2. Can PWC please provide clarification as to which of the following goals apply to this project?

Verifiable Goals

- **EPA MBE/WBE participation goals:** MBE 10.9% WBE 10.4%

These are goals that the State reports against and are not quotas. *The good faith efforts must be adhered to and all forms provided regardless of what percentage utilization is achieved.*

- **State of NC MBE/WBE participation goal:** 10% (combined) Table B is not required for SRP and SEL projects if you achieve 10% utilization.

Answer: There are two (2) Disadvantaged Business Packets within the bid documents:

- a. NC Division of Water Infrastructure MBE/WBE (DBE) Compliance Supplement Paperwork:

EPA: Utilization of SBA Certifications. The participation goals are 10.9% for MBE and 10.4% for WBE State of NC: Utilization of HUB Certifications MBE/WBE. The participation goal is 10% (combined MBE/WBE); and

- b. SDBE Paperwork:
Utilization of HUB and NCDOT Certifications. The participation goal is 10% (combined) PWC SDBE.

For Clarification: Bidders shall complete and submit both disadvantaged Business Packets with their bid submittals. Bidders only need to meet a combined goal of 10% for each packet to meet the requirements for the disadvantaged business packets.

3. The current specification and bid schedule requests lump sum pricing for bypass pumping. Can PWC please confirm that this lump sum pricing applies to each work order when pumps larger than four (4) inches are required?

Answer: That is correct. Please refer to Section 01025 – Measurement and Payment, Item L-3 for further clarification. Bidders are to provide an itemized listing of those maps where they anticipate needing to utilize bypass pumping. The total of that itemized listing is their lump sum bid price.

4. Can PWC consider adding the following line items to the Contract?

- Mob/Demob/Set Up for Bypass Pumping (18-36” Dia Mains), \$/EA
- Bypass Pumping Rental & Operation (18-36” Dia Mains), Weekly, \$/EA
- Bypass Pumping Rental & Operation (18-36” Dia Mains), Monthly, \$/EA

Answer: No, all costs associated with bypass pumping shall be included in the Bidder’s schedule of values for each map that the Bidder believes will require bypass.

5. If the bypass pricing remains lump sum, how are Bidders to assume flow sizing, duration, discharge length for this bid?

Answer: In accordance with the Contract Documents, the Bidders shall assume that the pipe is flowing full. Bidders will need to determine how their operations will impact the duration of the bypass pumping, the length of bypass, etc.

6. Since information about the bypass pumping operations is unknown at the time of the bid, will PWC confirm this information will only be submitted by the Contractor at the time the work is assigned.

Answer: No. In order to fairly evaluate the Bids, the Bidders will need to evaluate each map included in Appendix A, determine if bypass pumping will be required, and determine the costs for the bypass so that the schedule of values can be completed and submitted with the Bid. In the event other areas are assigned after Contract award, the Contractor would then submit an estimate for bypass pumping at that time.

7. Can PWC confirm that the Contractor’s profit for this scope (bypass pumping) is limited to 5%?

Answer: Yes. The Contractor is only limited to five (5) percent markup on subcontractor invoices for maps assigned that are not in the Appendix A. Please refer to Section 01000 – Special Conditions, Item 59 for further clarification.

8. Since information about access is unknown at the time of the bid, will PWC confirm this information will only be submitted by the Contractor at the time the work is assigned?

Answer: No. In order to fairly evaluate the Bids, the Bidders will need to evaluate each map included in Appendix A, determine if access will be required, and determine the costs for the access so that the schedule of values can be completed and submitted with the Bid. In the event other areas are assigned after Contract award, the Contractor would then submit an estimate for access at that time.

9. Can PWC confirm how the Contractor will be compensated for liner material increases throughout the contract? Will PWC limit the amount of Contractor profit on those increased costs?

Answer: Please refer to Section 00100 – Instructions to Bidders, Item T for further clarification.

10. Can PWC provide the previous bid results for this project?

Answer: The bid results from the previous bid are attached for reference.

11. Can PWC provide an example work order from previous versions of this contract (or those with similar scope)?

Answer: PWC does not provide a specific written “work order”. When additional sewer main rehabilitation work is identified, PWC will provide the Contractor with a map showing the sewer mains that need rehabilitation.

12. Can PWC provide the anticipated annual budget for this contract?

Answer: The approved budget for fiscal year (FY) 2023 is \$5,000,000. The budget for fiscal years beyond FY2023 is unknown at this time, but is anticipated to be at least \$5,000,000.

13. Can PWC please provide an estimate of how often work orders will be assigned on an annual basis?

Answer: On average, additional work is assigned monthly. However, PWC can assign specific, critical, high priority maps at any time.

14. Can PWC provide clarification of the mobilization requirements once work has been assigned?

Answer: Typically, the mobilization charge is paid with the first pay application. In the past, there has been sufficient work to keep a minimum of one (1) crew busy for the entire contract

period. The mobilization charge is not paid each time a work order is issued. It is a one time charge for the contract period.

15. Does PWC intend to award this contractor to a single or multiple Contractors?

Answer: PWC will award this contract to a single Contractor.

| <u>NAME</u> | <u>COMPANY</u> | <u>EMAIL</u> |
|-------------------------|------------------------|--|
| Peter Martin | AM-Liner East | PMARTIN@AMLINEREAST.COM |
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| Bob Van Horne | Insiteform | rvanhorne@aegion.com |
| Candice S. Kirtz | PWC | candice.kirtz@faypwc.com |

SEWER MAIN REHABILITATION

OCTOBER 6, 2017; 2:00 P.M.

| DESCRIPTION | QUANTITY | UNIT | INSITUFORM TECHNOLOGIES, LLC | | IPR SOUTHEAST LLC | |
|---|----------|------|------------------------------|------------------------|-------------------|------------------------|
| | | | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL |
| MOBILIZATION | 1 | LS | \$ 20,000.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 20,000.00 |
| ACCESS | 1 | LS | \$ 16,239.90 | \$ 16,239.90 | \$ 67,500.00 | \$ 67,500.00 |
| BYPASS PUMPING | 1 | LS | \$ 134,535.30 | \$ 134,535.30 | \$ 325,000.00 | \$ 325,000.00 |
| SEWER LINE CLEANING | 35,500 | LF | \$ 1.10 | \$ 39,050.00 | \$ 3.65 | \$ 129,575.00 |
| CLOSED CIRCUIT TV INSPECTION | 35,500 | LF | \$ 1.10 | \$ 39,050.00 | \$ 1.70 | \$ 60,350.00 |
| REHABILITATE EXISTING 6" GRAVITY SEWER LINES | 1,000 | LF | \$ 26.50 | \$ 26,500.00 | \$ 50.00 | \$ 50,000.00 |
| REHABILITATE EXISTING 8" GRAVITY SEWER LINES | 18,000 | LF | \$ 26.50 | \$ 477,000.00 | \$ 28.00 | \$ 504,000.00 |
| REHABILITATE EXISTING 10" GRAVITY SEWER LINES | 750 | LF | \$ 28.00 | \$ 21,000.00 | \$ 34.00 | \$ 25,500.00 |
| REHABILITATE EXISTING 12" GRAVITY SEWER LINES | 3,200 | LF | \$ 30.00 | \$ 96,000.00 | \$ 40.00 | \$ 128,000.00 |
| REHABILITATE EXISTING 15" GRAVITY SEWER LINES | 3,450 | LF | \$ 48.70 | \$ 168,015.00 | \$ 62.00 | \$ 213,900.00 |
| REHABILITATE EXISTING 16" GRAVITY SEWER LINES | 1,000 | LF | \$ 49.50 | \$ 49,500.00 | \$ 64.00 | \$ 64,000.00 |
| REHABILITATE EXISTING 18" GRAVITY SEWER LINES | 1,000 | LF | \$ 67.00 | \$ 67,000.00 | \$ 83.00 | \$ 83,000.00 |
| REHABILITATE EXISTING 21" GRAVITY SEWER LINES | 700 | LF | \$ 82.00 | \$ 57,400.00 | \$ 99.00 | \$ 69,300.00 |
| REHABILITATE EXISTING 24" GRAVITY SEWER LINES | 3,150 | LF | \$ 87.00 | \$ 274,050.00 | \$ 137.95 | \$ 434,542.50 |
| REHABILITATE EXISTING 27" GRAVITY SEWER LINES | 1,000 | LF | \$ 73.90 | \$ 73,900.00 | \$ 146.00 | \$ 146,000.00 |
| REHABILITATE EXISTING 30" GRAVITY SEWER LINES | 1,000 | LF | \$ 120.00 | \$ 120,000.00 | \$ 191.00 | \$ 191,000.00 |
| REHABILITATE EXISTING 36" GRAVITY SEWER LINES | 1,000 | LF | \$ 135.00 | \$ 135,000.00 | \$ 240.00 | \$ 240,000.00 |
| REINSTATE EXISTING ACTIVE SERVICE LATERALS VIA REMOTE CUTTING | 262 | EA | \$ 132.00 | \$ 34,584.00 | \$ 160.50 | \$ 42,051.00 |
| REINSTATE BLOCKED SERVICE LATERALS VIA REMOTE CUTTING | 20 | EA | \$ 132.00 | \$ 2,640.00 | \$ 295.00 | \$ 5,900.00 |
| CUT PROTRUDING SERVICES USING ROBOTIC CUTTER | 101 | EA | \$ 158.70 | \$ 16,028.70 | \$ 195.00 | \$ 19,695.00 |
| SPECIALTY CLEANING | 15,000 | LF | \$ 5.75 | \$ 86,250.00 | \$ 1.80 | \$ 27,000.00 |
| REMOVE AND REPLACE EXISTING INSIDE DROP CONNECTION | 2 | EA | \$ 500.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 4,000.00 |
| TRENCHLESS POINT REPAIRS 8" DIAMETER 5' LENGTH | 5 | EA | \$ 1,500.00 | \$ 7,500.00 | \$ 4,750.00 | \$ 23,750.00 |
| TRENCHLESS POINT REPAIRS 8" DIAMETER 10' LENGTH | 5 | EA | \$ 1,500.00 | \$ 7,500.00 | \$ 6,000.00 | \$ 30,000.00 |
| TRENCHLESS POINT REPAIRS 12" DIAMETER 5' LENGTH | 5 | EA | \$ 1,500.00 | \$ 7,500.00 | \$ 6,100.00 | \$ 30,500.00 |
| TRENCHLESS POINT REPAIRS 12" DIAMETER 10' LENGTH | 5 | EA | \$ 1,500.00 | \$ 7,500.00 | \$ 8,500.00 | \$ 42,500.00 |
| TOTAL BID | | | | \$ 1,984,742.90 | | \$ 2,977,063.50 |