



Purchasing Department

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To: All Prospective Bidders

From: Mary P. Mooney, Purchasing Agent

Date: 8/3/2020

RE: **ADDENDA #1 – BID #20-29 REPLACEMENT BULKHEAD &
STORMWATER IMPROVEMENT PROJECT
NORTH MASSACHUSETTS AVENUE, ATLANTIC CITY, NEW JERSEY**

1. Question: Please confirm that the City will pay for any and all relocation of the existing gas main and/or water main that may be necessary due to conflict with the proposed storm water system. Will the \$25,000 allowance be used to pay for relocation of existing underground utilities that may be in conflict with storm water system? If no clear response is provided, this Contractor will assume that the City will pay for all utility relocations.

Answer: Cost of any/all utility relocations shall be included in contractor's base bid.

2. Question: During installation, the proposed battered piles will be in direct conflict with the existing overhead utilities. Will the \$25,000 allowance be used to pay for relocation and/or de-energization of the existing overhead utilities that will be in conflict with piling installation? If no clear response is provided, this Contractor will assume that the City will pay for all utility relocations.

Answer: All means and methods of installation shall be the contractor's responsibility and should be included in contractor's base bid, including the need to relocate/de-energize utilities. It should be noted that the proposed bulkhead horizontal location has been modified since the original bid took place to move the bulkhead away from overhead utilities to allow easier contractor access.

3. Question: Is there a specific requirement for FWBE participation on this project, and if so, what is that required participation amount or percentage? If no clear response is provided, this Contractor will assume that there is no specific required FWBE participation amount or percentage.

Answer: Please refer to page 23 SCHEDULE OF MINORITY BUSINESS ENTERPRISE (MBE) FEMALE BUSINESS ENTERPRISE (FBE) CONTRACTORS/SUPPLIERS (Good Faith Effort)

4. Question: Are the Unit Prices listed in paragraph 1.4 of document 00410 Bid Form to be completed and submitted with the bid? If so, is the cost of constructing the concrete sidewalk, asphalt roadway, concrete curb and timber piles to be included in the Base bid amount?

Answer: All work shown on the plan should be included in the base bid amount.

Unit pricing requested is for any potential additional work, if and where directed by the owner.

5. Question: In the INSPECTION paragraph on page 52 of the Specifications & Instructions it is stated that, “The Contractor shall bear all the expense of testing materials.” The TESTING MATERIALS paragraph on page 54 of the Specifications & Instructions indicates that testing laboratories will be paid for by the Contractor. Paragraph 13.5.1 of the General Conditions indicates that the Contractor is to, “...bear all related costs of tests, inspections and approvals.” Paragraph 1.2 of Section 01455 states that , “Owner will employ and pay for services of an independent testing laboratory to perform specified inspecting and testing...” and paragraph 3.1.A. of Section 01455 indicates that the Owner’s Testing Laboratory will perform Soils, Concrete, Masonry and Structural Steel tests and inspections. Paragraph 3.8.A. of Section 02740 indicates that testing will be performed by “Owner’s Agent”. Paragraph 1.3.J of section 03300 states that, “The Owner will employ a testing agency to perform tests and to submit reports.” Please clarify these conflicting documents and clearly identify who is to pay for third party testing laboratory inspections and testing for the various elements of the project including but not limited to soils, concrete, asphalt and piles. If no clear, specific response is provided, this Contractor will assume that the Owner will pay for all testing and inspections.

Answer: Contractor shall bear the expense of all testing.

6. Question: Please refer to Section 02463 and respond to the following:

- Paragraph 1.4.B indicates that static test piles are to be driven. Please confirm that seven test piles will be required (first 5 piles plus one every hundred feet) and that a minimum of seven calendar days is to elapse between driving of test piles and testing of test piles.
- Please also advise the method that will be employed by the Owner to determine if the test piles have achieved the required load capacity (i.e. ENR formula, ASTM static pile load test procedure or other)

Answer: Test pile requirements in 1.4.B are not needed for this for the project. Contractor shall install the first production pile and confirm that its capacity meets the required design capacity utilizing the ENR formula. Results shall be reported to the design engineer prior to continuing installation of production piling. Pile capacity shall be 10 tons, minimum, in lieu of the 19 tons identified in specifications. Piles shall be driven to full design depth even if the required design capacity has already been achieved.

7. Question: Please advise the required (or minimum) pile hammer rated energy and efficiency (if any) for driving test piles and production piles.

Answer: There is no minimum or maximum requirement. Contractor shall utilize equipment necessary to achieve the required pile capacity. Pile capacity shall be a minimum of 10 tons for both vertical piling and batter piling.

8. Question: Please confirm that the Owner will engage a testing agency to perform pile testing and driving records per paragraph 1.4.D.

Answer: Contractor shall bear the expense of all testing.

9. Question: Will the Owner's testing agency be performing the vibration monitoring required at paragraph 1.4.D.2.?

Answer: Contractor shall be responsible for performing and paying for all vibration monitoring.

10. Question: How are polymer coated pile cutoffs (specified in paragraph 1.4.C.6.) to be treated?

Answer: As per manufacturer recommendations

11. Question: Please refer to Construction Note 5. on plan sheet C-2 which indicates that the deadman system of the existing bulkhead is to be completely removed. Please provide as-built plans or sketches of the existing bulkhead deadman system. If no as-built plans or sketches are provided, Contractors cannot provide a price for complete removal of the existing deadman system and this contractor will cutoff the existing tie rods at the bulkhead outshore face and abandon any/all existing deadman system in place.

Answer: Complete removal of dead-man system is no longer required. Demolition of existing bulkhead vertical piles and sheeting is required, as the new bulkhead shall be placed in the same alignment as the existing. Tie-rods shall be cut back to the extent required to install the new bulkhead.

-Disregard any reference to "Tallahassee Ave Bulkhead"

-Disregard 1.2 (E.) on page 01800-1. The Contract shall be substantially complete in 120 calendar days with project closeout in 150 calendar days.

Thank you for your cooperation.