ADDENDUM NUMBER 01

DATE: July 19, 2023

PROJECT: GRAVITY SEWER REHABILITATION PACKAGE NO. 11

OWASA CIP NUMBER: 276-18

OWNER: ORANGE WATER AND SEWER AUTHORITY

TO: ALL PLANHOLDERS

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated June 23, 2023, Addendum Number 01 issued July 19, 2023, with amendments and additions noted herein below.

Acknowledge receipt of this Addendum in the space provided in the Bid form. Failure to do so may disqualify the Bidder.

This Addendum consists of 2 pages:

CHANGES TO THE SPECIFICATIONS:

1. SECTION 01025 MEASUREMENT AND PAYMENT – PART 1 GENERAL, Paragraph 1.02 BASE BID PAY ITEMS, Item 12: Heavy Cleaning Allowance. Remove the following statement from subparagraph 2: "more than three passes with jetting equipment."

CHANGES TO THE DRAWINGS: **NONE**

BIDDERS' QUESTIONS:

1. Question: "For the Cured-in-Place Pipe (CIPP) lining, will it be heat-cured or light-cured?"

   Response: In accordance with section 02765 paragraph 3.02, CIPP liner shall be heat-cured. UV-cured CIPP will not be permitted without written approval from the Engineer.

2. Question: "Will the pipes be cleaned and/or televised before and after rehabilitation?"

   Response: In accordance with section 02651 paragraph 1.01, the contractor shall clean, CCTV, perform point repairs, remove obstructions, or remove protruding service connections in all pipes before rehabilitation and CCTV pipes post-rehabilitation.

3. Question: "What are the lengths and sizes of the pipes to be cleaned and/or televised?"

   Response: Refer to response to Question 2.

4. Question: "How much is the cost estimate of the project?"

Response: OWASA's budget for this project is $250,000.

5. Question: "Is air testing or hydrostatic testing going to be required after CIPP installation and prior to re-instating services. If so, how available will the Owner's Representative be to witness the test?"

   Response: In accordance with section 02768 paragraph 3.02.B.2. the contractor shall visually verify the absence of leaks and perform a vacuum test on all rehabilitated manholes. Contractor shall provide written notice to the Owner's Representative at least one week prior to execution of inspection and testing.

6. Question: "Is post inspection video required after manhole rehab has been completed?"

   Response: In accordance with section 02651 paragraph 1.01, the post-rehabilitation CCTV inspection applies to pipes rehabilitated by CIPP methods and does not apply to re-habilitate manholes. In accordance with section 02763 paragraph 3.07, re-habilitated manholes will be visually inspected by the contractor and Owner's Representative and undergo vacuum testing.

7. Question: "Are any special permits required for this project, either from the Town, NCDOT or any other authority?"

   Response: The Owner confirmed with NDCOT that an Encroachment Agreement is not required for this project; however, this does not remove the responsibility of the contractor to coordinate with NCDOT during the execution of the work. The contractor is responsible for obtaining temporary lane or road closure permits from the Town(s) as needed. OWASA makes no claims that the DOT and Town traffic permits encompass all that may be required to complete the project.

8. Question: "Does the Owner have a location to dispose of debris from the sewer cleaning operation? Landfills are not permitted to take material contaminated with wastewater."

   Response: The contractor is responsible for finding a suitable disposal site.

9. Question: "What documentation does the Contractor have to provide as backup for the Bid Item #9 – Traffic Control Permitting/Preparation Costs?"

   Response: The contractor shall submit invoices for the preparation of traffic control plans and permits from traffic control sub-contractor/consultants and documentation supporting payment of Town or DOT permitting fees for lane and/or road closure.

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