DATE: June 17, 2021

PROJECT: WEST CAMERON AVENUE WATER MAIN REPLACEMENT – PHASE 2

OWASA CIP NUMBER: 275-52

OWNER: ORANGE WATER AND SEWER AUTHORITY

ENGINEER: McKim & Creed, Inc.

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated May 2021, 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 5 pages.

CHANGES TO THE SPECIFICATIONS:

1. The Orange Water and Sewer Authority (OWASA) received two (2) bids for the West Cameron Avenue Water Main Replacement – Phase 2 project at 2:00 PM on June 17, 2021. The received bids were returned unopened, as the statutory requirement for receipt of three (3) bids for a formal bid opening was not met. The project is being re-bid in accordance with statutory requirements for formal bidding.

2. Advertisement for Bids ***REBID***: See the attached section 00 11 16 – Advertisement for Bids ***REBID***. Sealed Bids for the construction of the West Cameron Avenue Water Main Replacement – Phase 2 will be received by OWASA until 2:00 pm local time on Friday, June 25, 2021.

3. In specification section 02510 – Water Distribution, section 3.1.A(3), revise the last paragraph to read:

   If connection to an existing main requires a wet tap, such tap shall be performed by the Contractor, in the presence of OWASA or an OWASA designated representative. OWASA standard tapping fees will not be assessed for taps associated with Capital Improvement Projects. Contactor is responsible for traffic control, excavating, dewatering, and safe access in the trench at the time of tap. The Contractor is to provide tapping sleeve and valve. Contractor must have approved traffic control plan. After installation of the tapping sleeve and valve and prior to performing the tap, the assembly shall be air tested at 100 psi. Such pressure shall be maintained with no loss for a minimum time of 5 minutes.
4. In specification section 02510 – Water Distribution, section 3.2.D, revise the first and second paragraphs to read:

Tapping sleeves and valves shall be installed in accordance with the manufacturer's recommendations at locations shown on the plans. With prior approval, when taps are made on asbestos cement pipe, the Contractor shall excavate at the location of the tap and measure the diameter of the pipe prior to selecting a tapping sleeve to ensure the sleeve will fit the pipe (this information shall be provided to OWASA on the as-built drawings). See Standard Detail 512.04. Taps shall be performed by the Contractor, in the presence of OWASA or an OWASA designated representative. OWASA standard tapping fees will not be assessed for taps associated with Capital Improvement Projects. Contactor is responsible for traffic control, excavating, dewatering, and safe access in the trench at the time of tap. The contractor is to provide tapping sleeve and valve. Contractor must have approved traffic control plan. After installation of the tapping sleeve and valve and prior to performing the tap, the assembly shall be air tested at 100 psi. Such pressure shall be maintained with no loss for a minimum time of 5 minutes.

5. In specification section 02510 – Water Distribution, section 3.3.A(1), revise the first paragraph to read:

Taps into existing (in-service) water mains shall be made by the Contractor, in the presence of OWASA or an OWASA designated representative. OWASA standard tapping fees will not be assessed for taps associated with Capital Improvement Projects. All materials must be on-site, trenches open, and shoring and traffic control devices in-place before the tap is performed. Contractor must have approved traffic control plan.

6. As a clarification to the table in section 3.3.A(1) of specification section 02510 – Water Distribution, taps associated with service connections on “in-service” water mains are the responsibility of the Contractor. For Capital Improvement Projects, OWASA will not make the taps.

-END OF DOCUMENT-
CIP No.: 275-52

Project: WEST CAMERON AVENUE WATER MAIN REPLACEMENT – PHASE 2

Owner: ORANGE WATER AND SEWER AUTHORITY
400 JONES FERRY ROAD
CARRBORO, NORTH CAROLINA 27510

Date: Thursday, June 17, 2021

Pursuant to Section 143-129 of the General Statutes of North Carolina, sealed Bids will be received by Orange Water and Sewer Authority from Bidders until 2:00 PM, local time, on Friday, June 25, 2021 for CIP No. 275-52, Project: "West Cameron Avenue Water Main Replacement – Phase 2", in the Administrative Offices, 400 Jones Ferry Road, Carrboro, North Carolina 27510, at which time the Bids received will opened and read aloud. The bid opening is limited to one person per organization.

Bids will be received for a Unit Price General Construction Contract. The Contractor and all Subcontractors shall have valid North Carolina General Contractor’s Licenses for the type and value of the work to be performed.

The Project consists of furnishing all materials, labor, equipment, tools, etc. unless otherwise specified, for:

Complete and operable installation of approximately 3,200 linear feet of 12-inch restrained joint ductile iron water pipeline from a point roughly 150 feet north of the intersection of Merritt Mill Road and West Cameron Avenue to a point roughly 150 feet east of the intersection of Pittsboro Street and West Cameron Avenue.

Installation of approximately 200 linear feet of 24-inch steel casing to be installed via open cut under existing railroad lines in two (2) locations, through which the aforementioned 12-inch restrained joint ductile iron water pipeline will run.

As part of an alternate bid, installation of approximately 500 linear feet of 2-inch copper and PVC water pipeline on Cameron Court.

Installation of all temporary and permanent water services, interconnections, and fire hydrant assemblies required to install a complete and operable water lines meeting local requirements and requirements as described in the contract documents.

Abandonment of approximately 6,600 linear feet of 12-inch AC or CI pipeline by cellular concrete or grout fill.

As part of an alternate bid, abandonment of approximately 500 linear feet of 2-inch galvanized pipeline.

Applicable traffic control, restoration, erosion and sediment control, permitting, and other
items required to meet local requirements and requirements as described in the contract documents.

The major work items included in the Base Bid, as described in the Specifications and as shown on the Drawings, are as follows:

Install approximately 3,200 linear feet of 12-inch water main and, as part of an alternate bid, approximately 500 linear feet of 2-inch water main. Install associated valves, fittings, services, interconnections, and fire hydrant assemblies, including open cut installation of pipeline in a 24-inch casing pipe under railroad tracks in two (2) locations. Cut and abandon by cellular concrete or grout fill, approximately 6,600 linear feet of existing 12-inch cast iron and 12-inch asbestos concrete water mains that are no longer in use.

The foregoing description shall not be construed as a complete description of all work required.

Orange Water and Sewer Authority has adopted a minimum ten (10%) percent goal for participation by minority businesses in the total value of the work for this project in accordance with Section 143-128.2 of the General Statutes of North Carolina.

Each Bidder shall be licensed under Chapter 87 of the North Carolina General Statutes. Bidders are notified that “An Act to Regulate the Practice of General Contracting,” was ratified by the General Assembly of North Carolina on March 10, 1925, and that this Act and subsequent Amendments, will be observed in receiving and awarding Contracts.

Each bidder is required to submit a Non-Collusion Affidavit pursuant to Section 133-30 of the General Statutes of North Carolina.

Each bidder shall adhere to the American Iron and Steel requirements and Davis-Bacon Act requirements for SRF projects as listed in the project manual.

Each Bidder is advised that the Work may be inspected and supervised by the Engineer or firm under the direction of Orange Water and Sewer Authority. The Engineer or firm may also be involved in the identification of specific repair areas and the proposed method of repairs for the Work.

Orange Water and Sewer Authority requires the Project to be at Substantial Completion within 365 consecutive calendar days from date of Notice to Proceed and at Final Completion 395 consecutive calendar days from date of Notice to Proceed. In the event the add alternate bid item is selected by the Owner, the contract times will be increased by 45 calendar days.

No Bid shall be considered or accepted unless at the time of its filing the same shall be accompanied by a deposit of a certified or cashier's check drawn on a bank or trust company insured by the Federal Deposit Insurance Corporation (FDIC), in an amount equal to five percent (5%) of the amount of the Bid. The check shall be made payable to Orange Water and Sewer Authority. Said deposit shall guarantee that the Contract will be entered into by the successful Bidder if the Award is made. Such deposit of certified or cashier's check may be held by Orange Water and Sewer Authority until the successful Bidder has executed and delivered the Contract Documents, including performance and payment bond, to Orange Water and Sewer Authority and returned or kept in accordance with North Carolina General Statute 143-129.
In lieu of the certified or cashier’s check deposit mentioned above, the Bidder may file a Bid Bond in the same amount executed by a corporate surety authorized to execute such bonds in North Carolina and conditioned as provided by North Carolina General Statute 143-129 and on the form(s) found in the Proposal section, or on file with the Engineer. Bid Bond forms enclosed as part of the Bidding Documents must be properly executed at the time Bids are submitted before a Bid will be considered. Properly executed Power of Attorney of the corporate surety’s agent shall accompany such bond and be attached to the page provided therefore in the Bidding Documents.

Bids shall be submitted under a condition of irrevocability, except as required by law, for a period of thirty (30) calendar days after the Bid opening.

Orange Water and Sewer Authority reserves the right to accept or reject any or all Bids, to waive any and all informalities, and to disregard all nonconforming or conditional Bids or counter Bids, and to accept the Bid that will be in the best interest of Orange Water and Sewer Authority.

ORANGE WATER AND SEWER AUTHORITY
TODD TAYLOR, EXECUTIVE DIRECTOR
Thursday, June 17, 2021

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