



Invitation for Bid No. 2024-016 Rebid 12-Mile WRF – SCADA HMI Replacement

ADDENDUM No. 002

ISSUE DATE: October 2, 2023

Responding Offerors on this project are hereby notified that this Addendum shall be made a part of the above named IFB document.

The following items add to, modify, and/or clarify the IFB documents and shall have the full force and effect of the original Documents. This Addendum shall be acknowledged by the Offeror in the IFB document.

The attention of the contractor(s) is called to the following clarifications, additions, and changes in plans and specifications regarding IFB 2024-016 Rebid 12-Mile WRF – SCADA HMI Replacement. It shall be the responsibility of the contractor(s) to include these clarifications, additions and changes to the Procurement Documents.

I. ADD/DELETE

Delete all reference to the Bid Due Date of Wednesday, September 27, 2023 at 10:00 AM local time and Question Deadline of September 15, 2023 by 5:00 PM EST throughout the document.

Add Bid Due Date of Thursday, October 18, 2023 at 10:00 AM local time and there is no period for questions.

Delete the following sentence from 111 – EJCDC C-111 Advertisement: “A non-mandatory pre-bid conference for the Project will be held on September 13, 2023, at 10:00 AM EST at the 12-Mile WWTP 8299 Kensington Drive, Waxhaw, NC 28173.”

II. PROJECT MANUAL

None

III. ATTACHMENTS

Cover Sheet Rebid
Advertisement Rebid

Respectfully submitted,
HDR Engineering, Inc. of the Carolinas



Billy Fox
Project Manager

End of Addendum No. 002



Invitation for Bid No. 2024-016 Rebid
12-Mile WRF – SCADA HMI Replacement

Due Date: October 18, 2023
Time: 10:00 AM Local Time
Receipt Location: Union County Government Center
500 N. Main Street, Suite 709
Monroe, NC 28112

Procurement Representative:

Vicky Watts, CLGPO
Senior Procurement Specialist
Procurement Department
(704) 283-3601
vicky.watts@unioncountync.gov

Prepared by:

HDR Engineering, Inc. of the Carolinas
(704) 338-6700

**UNION COUNTY
UNION COUNTY, NORTH CAROLINA**

12-Mile WRF - SCADA HMI Replacement
IFB # 2024-016 Rebid

ADVERTISEMENT FOR BIDS

Sealed Bids for the construction of the 12-Mile WRF - SCADA HMI Replacement will be received, by Union County, at 500 N. Main Street, Suite 709, Monroe North Carolina, until **10:00 AM** local time on **Wednesday, October 18, 2023**, at which time the Bids received will be **publicly** opened and read. Late bids will not be accepted.

Project Description of Work:

The Project includes the replacement and migration from iFix at Union County's 12-Mile Wastewater Treatment Plant (WWTP) to VTScada. The work as indicated in the project documents consists of all materials, labor, tools, equipment, apparatus, facilities, transportation and incidentals necessary to construct, furnish, deliver and install the following in general:

1. Install and configure OWNER provided computer and network equipment as indicated in the contract documents.
2. Install and terminate HDMI cables to wall mounted monitors in existing raceway. Network cables installed by Owner.
3. Install VTScada and reporting software on servers and workstations identified in the contract documents.
4. Configure, test, and commission VTScada application in compliance with Owner's PCS & SCADA Standards and Conventions.
5. Configure, test, and commission existing Tier-2 historical data storage.
6. Decommission existing iFix applications and remove existing workstations, servers, and server racks after VTScada commissioning is complete. Turn over all equipment to OWNER.

Bids will be received for a single prime Contract. Bids shall be on a lump sum and unit price basis, with additive alternate bid items as indicated in the Bid Form. The Engineer's Estimate for the 12-Mile WWTP VTscada Migration project is \$450,000. The Project has an expected duration of 274 days.

There is no period for questions.

The Issuing Office for the Bidding Documents is:

HDR Engineering, Inc. of the Carolinas
440 South Church Street, Suite 1200
Charlotte, NC 28202-2075

Prospective Bidders may examine the Bidding Documents at the Issuing Office or at the Union County Procurement Division offices at 500 North Main Street, Suite 709, Monroe, North Carolina on Mondays through Fridays between the hours of 8:00 am and 5:00 pm, and may obtain copies of the Bidding Documents from the Issuing Office as described below.

Printed copies of the Bidding Documents may be obtained from the Issuing Office, during the hours indicated above, upon payment of a non-refundable deposit of \$ 100 for each set. Checks for Bidding Documents shall be payable to "HDR Engineering Inc. of the Carolinas". Upon request and receipt of the

document deposit indicated above, the Issuing Office will transmit the Bidding Documents via delivery service. Digital copies of the Bidding Documents may be obtained from the Issuing Office.

Contact LaShion Pettiford at lashion.pettiford@hdrinc.com for either print or digital copies.

The date that the Bidding Documents are transmitted by the Issuing Office will be considered the Bidder's date of receipt of the Bidding Documents. Partial sets of Bidding Documents will not be available from the Issuing Office. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including Addenda if any, obtained from sources other than the Issuing Office.

Bidders are required to comply with the non-collusion requirements set forth in the Bidding Documents.

Bid security shall be furnished in accordance with the Instructions to Bidders. Union County reserves the right to reject any or all bids.

Union County encourages good faith effort outreach as described in the Union County MBE and Small Business Outreach Plan. Compliance with Minority and Small Businesses Guidelines and Outreach Plan goals apply. Bidders shall submit a completed identification of Minority Participation form and either an Affidavit A or Affidavit B, as applicable along with their Bid.

The Owner reserves the right to reject any or all bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. Owner further reserve the right to reject the Bid and Bidder whom they find, after reasonable inquiry and evaluation, to not be responsible. Owner may also reject the Bid and Bidder if the Owner believes that it would not be in the best interest of the Project to make an award to that Bidder. Owner also reserves the right to waive all informalities and technicalities not involving price, time, or changes in the Work and to negotiate, as allowed by law, contract terms with the Successful Bidder.

++ END OF ADVERTISEMENT FOR BIDS ++