City Utilities Engineering Department

ADVERTISEMENT for BIDS

NOTICE is hereby given by the Board of Public Works of the City of Fort Wayne, Indiana, that sealed Bids for:

WATER POLLUTION CONTROL PLANT WET WEATHER PUMP STATION ADDITION OF PUMPS 5 & 6 CONTRACT/RESOLUTION NUMBER 76202

will ONLY be received by the Board of Public Works through its online bidding partner QuestCDN at <u>www.questcdn.com</u>. until 2:00 p.m. local time, **on 04/07/2022**. Bids submitted shall be publicly displayed at the Board of Public Works, 200 E. Berry Street, Suite 210, conference room 220 Fort Wayne, IN 46802 immediately following and posted for viewing at www.questcdn.com.

The funding source for this project is State Revolving Fund (SRF).

The Contractor shall furnish all labor, insurance, equipment, materials and power for the complete performance of the following project, WATER POLLUTION CONTROL PLANT WET WEATHER PUMP STATION ADDITION OF PUMPS 5 & 6 as follows:

- 1. Provision of two new vertical mixed flow pumps (Pumps 5 & 6), each with a rated capacity of 211 mgd and each provided with a 2,000 horsepower induction motor and variable frequency drive (VFD) equipment. New equipment will be installed into existing facilities.
- 2. Provision of two new mechanically cleaned bar screens each with a rated capacity of 212 mgd. New equipment will be installed into existing facilities.
- 3. Upgrades to the existing HVAC system in the existing Wet Weather Pump Station to improve building ventilation.
- 4. Expansion of the existing HVAC system in the existing WWPS Electrical Building to provide additional cooling capacity. Work includes modifications to an existing air handling unit, provision of a new air handling unit, and associated HVAC Work.
- 5. Instrumentation and Control Work: New pumping and screening equipment shall be integrated with the existing PLC and SCADA system. Instrumentation and control Work includes enhancements to the existing PLC and SCADA system, provision of new field instrumentation, and other instrumentation and control Work.
- 6. Electrical Work associated with provision of the new pump-motor-VFD equipment, new screening equipment, HVAC equipment, and other work.
- 7. General construction work associated with installation of the new equipment into the existing facilities.
- 8. Replacement of the existing bridge crane in the WWPS Screen Facility with a new bridge crane.
- 9. Other mechanical work.

all in accordance with the Bidding Documents as prepared by Donohue & Associates, Inc.

No Bid will be accepted from, or contract awarded to any person, firm, or corporation that is in arrears to the City of Fort Wayne, Indiana, upon any debt or contract, or, who has failed to execute, in whole or in part in a satisfactory manner, any contract with the City; or, who is a defaulter as to surety or otherwise, upon any obligation to the City, or is engaged in litigation with the City.

A Pre-Bid Conference will be held on 03/15/2022 at 9:00am local time at 200 E. Berry St. STE 250 - Room 255, Fort Wayne, Indiana 46802 to familiarize prospective bidders with the proposed project and to answer any questions. There will also be an online meeting at the same time with meeting details provided through Quest. Prospective Bidders may attend in person, or the online meeting.

Bidding Information can only be downloaded at <u>http://bidding.cityoffortwayne.org/city.php</u> and/or <u>www.questcdn.com</u> for a non-refundable charge of \$15.00. Contractors may view the contract documents at no cost prior to becoming a Planholder. Contact QuestCDN Customer Support at 952-233-1632 or <u>info@questcdn.com</u> for assistance in membership registration, downloading digital project information and vBid online bid submittal questions. Project bid documents must be downloaded from QuestCDN which will add your company to the Planholder List and allow access to vBid online bidding for the submittal of your bid (which is required for this project). Bidders will be charged a fee of \$25.00 to submit a bid electronically.

The QuestCDN eBidDoc Number for this project is: 8130937

No Bid may be withdrawn for at least 60 days after the scheduled time for receipt of Bids so as to allow review of Bids before announcing award of Contract. The successful Bidder will be required to furnish a satisfactory Labor and Material Payment Bond and Performance Bond each in the amount no less than one hundred (100%) percent of the contract price.

The Board reserves the right to reject any and all bids for failure to comply with applicable laws and/or with the Instructions to Bidders. The Board also reserves the right to waive any defect in any bid.

Board of Public Works Shan Gunawardena, Chair Kumar Menon, Member Chris Guerrero, Member

ATTEST: Michelle Fulk-Vondran, Clerk Publish: 03/03/2022, 03/10/2022 in the Journal Gazette.