# CITY OF MEDINA NOTICE OF BID

# Project Name:City of Medina, Ohio500,000 Gallon Spheroid (South Court)Exterior Repaint with ContainmentAnd Miscellaneous Repairs

Note: This project name shall be understood to include the entire scope of project as defined and detailed by these specifications and Contract Documents.

Separate sealed bids will be received by the Owner and then publicly opened and read aloud at:

<u>Bids Sent To:</u>	City of Medina, 132 N. Elmwood Ave., Medina, OH 44256
Bid Opening Date:	May 4, 2022
Bid Opening Time:	2:00 P.M. (local time)
Bid Opening Site:	City of Medina, 132 N. Elmwood Ave., Medina, OH 44256

The Bid Requirements and Contract Documents may be examined at the following locations:

Builders Exchange	Construction Association	Builders Exchange
9555 Rockside Dr., Suite 300	43636 Woodward Ave.	1240 E. Saginaw St.
Valley View, OH 44125	Bloomfield Hills, MI 48302	Lansing, MI 48909

At the OFFICE of the ENGINEER and at the OFFICE of Nino Piccoli.

Printed copies, Electronic copies, or Documents on Flash drives with the Bidding Documents may be obtained from the office of DIXON ENGINEERING, INC., 1104 Third Avenue, Lake Odessa, Michigan, 48849 (Issuing Office) upon payment for handling charge of each set in the respective format. Payment for handling charges should be made to Dixon Engineering, Incorporated. There will be no refund of handling charge for return of specification packages, or in the digital format.

Format	Cost
Bidding Requirements	\$95.00
Flash Drive containing Bidding Requirements in portable document format (PDF)	\$85.00
Electronic download of Bidding Requirements by email (PDF)	\$75.00

A nonmandatory pre-bid conference for the Project will be held on April 27, 2022 at 1215 S. Court St. Medina OH 44256 (tank site).

For further requirements regarding bid submittal, qualifications, procedures, and contract award, refer to the Instructions to Bidders, and if applicable Supplemental Instructions to Bidders, that are included in the Bidding Requirements.

Each bid must be accompanied by a Certified or Cashier's Check, or a bid bond, in the amount of 10 percent of the total amount bid, made payable to the City of Medina, Ohio.

The City of Medina reserves the right to reject any and all bids and the right to waive any informalities or irregularities in the bidding. Contact the City Engineer at (330) 721-4721 for further information.

<u>Note I:</u> The Engineer assumes no responsibility to supply Builders Exchanges and similar plan review rooms with all addenda issued. An attempt will be made to do so; however, only registered plan holders will be notified by email of expected or late term addendum with short preparation times.

<u>Note 2</u>: Prequalification of BIDDERS - Dixon Engineering will review qualifications of all Contractors and determine their status. Contractors will be prequalified for different sized tanks and towers based on experience, workmanship, successful Project completions with DIXON and Contractor's financial data. Prequalification protocol is in the Instructions to Bidders. Any Contractor who has any projects in dispute or unfinished because of Contract problems will be considered NOT prequalified. Disqualification will result in the return of any handling fee for Bidding Documents.

The Engineering Estimate for this project is \$340,000.

## SCHEDULE, LIQUIDATED DAMAGES and SPECIAL DAMAGES

<u>The Contractor shall abide by the following schedule:</u> Commence work on or after May 30, 2022.

Work hours are 7:00 A.M. – 7:00 P.M. Monday to Friday and 8:00 A.M. – 5:00 P.M. Saturday, Sunday, and holidays.

Substantial Completion by October 28, 2022, including cure and disinfection time.

The tank may be out-of-service a maximum of 35 days.

Liquidated damages are applicable and begin after 35 days out-of-service or after Substantial Completion date whichever is the earlier date. Liquidated damages at \$1,250/calendar day shall apply after this date. Ready for Final Payment Date shall be thirty (30) days after date Substantial Completion Date based on out-of-service days or scheduled Substantial Completion, or as adjusted by Change Order; or actual Substantial Completion if earlier. Liquidated damages after Ready for Final Payment Date of \$250/day shall apply. Liquidated damages are cumulative if damages from Substantial Completion and Ready for Final Payment overlap. In addition, Special Damages, fines, or Set-offs may also apply per Bid/Agreement Form.

## SCOPE of WORK

#### Tank Information:

The structure is a 500,000 gallon spheroid with a low-water level of 123.5 feet located at 1215 S. Court St. in Medina, Ohio.

#### The work includes:

*Exterior*: Abrasive blast clean to a SSPC-SP6 commercial standard within containment and apply a four (4) coat zinc epoxy fluoropolymer system.

*Foundation:* Repair grout. Abrasive blast clean and apply a two (2) coat epoxy system.

*Catch Basin:* Install a concrete catch basin at the overflow pipe discharge.

# <u>Repairs:</u>

- 1) Install a gasket on the wet interior roof hatch.
- 2) Install handholds at the roof hatches.
- 3) Install ladder extension at the condensate platform.
- 4) Overflow discharge modification.
- 5) Install a mud valve.
- 6) Install a fall prevention device on the wet interior ladder.
- 7) Replace vent with a frost-free roof vent.
- 8) Install a seal at the access tube air gap.
- 9) Install a roof handrail with a painter's railing.
- 10) Weld a rigging lug on the bowl.

## 1.03 MISCELLANEOUS

- A. Contractor may need to remove fence or a fence section for set-up of containment perimeter. Fence to be reinstalled after work has been completed. Condition of fence to be equal to the original fence, or better. Quality for reinstallation is solely at the discretion of the Owner unless pictorial documentation is completed by the Contractor.
- B. Contractor must pay prevailing wages and submit certified payroll reports as established by Ohio Revised Code Chapter 4115.