

ADVERTISEMENT FOR BIDDERS

Sealed Bids for **Phase 1: Main Lift Station Improvements**, for the Village of New Knoxville, Ohio (herein called the "OWNER") will be received by the Owner at the Village Municipal Building (101 South Main Street, P.O. Box 246, New Knoxville, OH 45871) until May 28, 2025 at 2:00 p.m. (local time). Any Bids received later than the above time will be returned unopened. All Bids will be publicly opened and read aloud at that time.

The work shall include:

The demolition of approximately 38-feet of 12-inch ductile iron force main and the removal of existing concrete barriers (3). The work shall also include the installation of approximately 35-feet of 12-inch ductile iron force main, a new 12-foot by 8-foot precast valve & meter vault, new 8-inch magnetic flow meter, new wastewater combination air valve, new 8-inch and 12-inch ductile iron piping and fittings; core drilling through precast structures, a new telemetry system, electrical modifications, grading and seeding; stone driveway replacement, and bypass pumping.

Work shall be constructed under a Lump Sum Contract.

The Owner reserves the right to waive any informalities or minor defects in bids or bidding procedure, or reject any and all bids, or to accept the bid from the lowest most responsible and responsive bidder as exclusively determined by the Owner. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. No Bidder may withdraw a bid within 60 days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the Owner and the Bidder determined by the Owner to be the lowest most responsible and responsive.

Submission of a signed Bid by the Bidder constitutes acknowledgment of and acceptance of all the documents and terms and conditions of the Contractual-Legal Requirements and Technical Sections of the specifications in the Project Manual.

The bid security shall be furnished in accordance with Instructions to Bidders.

The Contractor to whom the Work is awarded will be required to purchase and maintain insurance coverage as described in the Contract Documents on an "occurrence basis".

Bidder must comply with the Prevailing Wage Rates on Public Improvements in Auglaize County and the Village of New Knoxville, Ohio as determined by the Ohio Bureau of Employment Services, Wages, and Hour Division, (614) 644-2239.

Copies of the Drawings and Specifications for the Work are on file (for viewing purposes only) at the Village of New Knoxville, 101 South Main Street, P.O. Box 246, New Knoxville, OH 45871; and the Engineer's office, Wessler Engineering, 80 State Route 103, Ste. C, Bluffton, OH 45817, Telephone (419) 358-0521. All copies are distributed to Contractors and other interested parties by Wessler Engineering, Inc. (www.wesslerengineering.com/planroom/) for a non-refundable fee. A complete digital set of bidding documents is available for \$25.00. A complete hard copy set of bidding documents is available for \$100.00.

Neither the Owner or Engineer will be responsible for full or partial sets of bidding documents, including Addenda if any, obtained from sources other than Engineer.

An up-to-date Planholders List may be viewed at <http://wesslerengineering.com/planroom/>.

Engineer's opinion of probable construction costs: \$155,000.00.

Village of New Knoxville

Larry Kellermeyer, Village Administrator

Advertise: May 7, 2025 (The Evening Leader News; The Daily Standard)

TABLE OF CONTENTS

A. CONTRACTUAL-LEGAL REQUIREMENTS

General Documents

OH 00101 – Title Sheet	1 Page
OH 00102 – Officials	1 Page
OH 00110 – Table of Contents	3 Pages

Bidding Forms

OH 00210 – Advertisement for Bidders	2 Pages
OH 00220 – Instructions to Bidders	10 Pages
OH 00240 – Bid Form	5 Pages
OH 00280 – Bid Guaranty Bond	2 Pages
OH 00290 – Affidavit of Bidder Regarding Delinquent Personal Property Taxes	1 Page

Contracting Forms

OH 00310 – Notice of Award	1 Page
OH 00320 – Agreement	8 Pages
OH 00345 – Affidavit of Compliance with Ohio Revised Code Section 3517.13	1 Page
OH 00354 – Escrow Agreement for Contractor's Retainage	2 Pages
OH 00355 – Escrow Waiver	1 Page
OH 00360 – Notice to Proceed	1 Page
OH 00380 – Performance Bond	2 Pages
OH 00385 – Notice of Commencement of Public Improvement	1 Page
OH 00390 – Certificate of Owner's Attorney	1 Page
OH 00395 – Certificate of Owner's Financial Officer	1 Page

Conditions of the Contract Forms

OH 00510 – Standard General Conditions of the Construction Contract	72 Pages
OH 00520 – Supplementary Conditions	9 Pages
OH 00530 – Exhibit "A" – Duties, Responsibilities and Limitations of Authority of Resident Project Representative	5 Pages

Prevailing Wage Rates

OH 00610 - State Prevailing Wage Rate Determination Schedule	81 Pages
--	----------

B. TECHNICAL SECTIONS OF THE SPECIFICATIONS

DIVISION 1 - GENERAL REQUIREMENTS

Section 01010 – Summary of Work	3 Pages
Section 01050 – Construction Engineering	2 Pages
Section 01090 – Reference Standards	3 Pages
Section 01200 – Project Meetings	2 Pages
Section 01300 – Submittals	6 Pages
Section 01400 – Quality Assurance and Quality Control	5 Pages
Section 01500 – Construction Facilities and Temporary Controls	4 Pages
Section 01550 – Plant Operations During Construction	4 Pages
Section 01600 – Material and Equipment	2 Pages
Section 01650 – Starting of Systems	4 Pages
Section 01720 – Project Record Documents	5 Pages
Section 01990 – Schedule of Values	1 Page

DIVISION 2 – SITE WORK

Section 02050 – Demolition – Plants	5 Pages
Section 02101 – Stormwater Pollution Prevention & Erosion Control	7 Pages
Section 02102 – Material Handling and Spill Prevention Plan	8 Pages
Section 02110 – Site Clearing	3 Pages
Section 02200 – Earthwork	9 Pages
Section 02220 – Trenching, Backfilling and Compaction for Utilities	8 Pages
Section 02734 – Bypass Pumping/Sewage Flow Control	2 Pages
Section 02737 – Force Main Sewer Systems	6 Pages

DIVISION 3 – CONCRETE

Section 03400 – Precast Concrete Utility Structures and Castings	5 Pages
--	---------

DIVISION 5 – METALS

Section 05520 – Miscellaneous Metals	7 Pages
--------------------------------------	---------

DIVISION 8 – DOORS AND WINDOWS

Section 08310 – Aluminum Floor Access Hatches	6 Pages
---	---------

DIVISION 9 – FINISHES

Section 09900 – Protective Coatings	15 Pages
-------------------------------------	----------

DIVISION 13 – SPECIAL CONSTRUCTION

Section 13400 – Measurement and Control Instrumentation	7 Pages
Section 13420 – Field-Mounted Instruments	5 Pages
Section 13459 – Scada Wide Area Network (WAN) Equipment	4 Pages

DIVISION 15 – MECHANICAL

Section 15060 – Process and Yard Piping	19 Pages
Section 15080 – Process Valves	8 Pages

DIVISION 16 – ELECTRICAL

Section 16000 – Basic Electrical Requirements	10 Pages
Section 16111 – Conduit	9 Pages
Section 16118 – Underground Ducts and Handholes	4 Pages
Section 16123 – Building Wire and Cable	12 Pages
Section 16130 – Outlet and Junction Boxes	4 Pages
Section 16141 – Wiring Devices	5 Pages
Section 16170 – Grounding and Bonding	4 Pages
Section 16190 – Supporting Devices	3 Pages
Section 16195 – Electrical Identification	3 Pages

-END-

