PROJECT SCOPE

City of Medina Job No. 1140: W. Washington Street and S. Elmwood Avenue Water Main Improvements

General

Base Bid

The base bid portion of this project consists of the installation of approximately 985 lineal feet of twelve (12) inch water main along W. Washington Street between S. Vine Street and S. Elmwood Avenue and 568 lineal feet of twelve (12) inch water main along West Liberty Street (S.R. 18) between N. Court Street and N. Elmwood Avenue. In addition, the base bid includes the transfer of seven (7) inch water services from the existing four (4) inch water main to the existing eight (8) inch water main that runs along S. Elmwood Avenue between Lafayette Road and W. Smith Road. Below please find a general summary of items that are included as a part of the base bid for this project:

- 1. Maintenance of traffic.
- 2. The removal and replacement of portions of existing curb, sidewalk and curb ramps.
- 3. Abandonment of existing water main with low strength mortar (LSM).
- 4. The installation of twelve (12), eight (8), six (6), and four (4) inch water main and appurtenances.
- 5. Installation of various size water service lines.
- Removal and replacement of existing concrete and asphalt pavement.
- 7. Milling and resurfacing of existing asphalt pavement.
- Final grading, topsoil placement and seeding of all areas within the construction limits.

Add Alternate #1 Bid

The add alternate #1 bid portion of this project consists of the installation of approximately 370 lineal feet of eight (8) inch water main along S. Elmwood Avenue (S.R. 18) between W. Liberty Street and W. Washington Street. Below please find a general summary of items that are included as a part of the add alternate #1 bid for this project:

- Maintenance of traffic.
- The removal and replacement of portions of existing curb.
- 3. Abandonment of existing water main with low strength mortar (LSM).
- 4. The installation of eight (8) inch water main and appurtenances.
- 5. The removal and replacement of existing asphalt pavement.
- 6. Installation of various size water service lines.
- 7. Milling and resurfacing of existing asphalt pavement.
- 8. Final grading, topsoil placement and seeding of all areas within the construction limits.

Maintenance of Traffic (construction phasing):

The Contractor will be responsible for providing all necessary maintenance of traffic for this project. Lane and road closure guidelines and restrictions are outlined within the project plans. Because this project is occurring along several state routes work within the intersections will be required to be completed during the hours of 8 PM and 6 AM to minimize traffic delays. The Contractor will be required to maintain emergency access to all residents and businesses at all times during the construction process. The project plans include a construction sequencing plan. Once the project is awarded, the contractor may submit an alternate construction phasing plan for review and approval; however, for bidding purposes the contractor shall assume the construction schedule included within the project plans will be strictly adhered to.

Bid Information

- The bid includes the furnishing of all labor, materials and equipment necessary to construct the improvements as outlined within these bid specifications and project plans.
- State of Ohio prevailing wage rates will apply to this project. Wage rates for all labor utilized for constructing and installing this
 project must be in strict accordance with the most recent State of Ohio prevailing wage rate schedule. A copy of these rates is
 included within this bid package (see section 7).
- Project award will be based upon the evaluation of the Base Bid submitted. The final completion date for the project has been set as December 15, 2025; however, bidders will be given the opportunity to submit an earlier completion date, if they desire. Completion date will be on of the factors utilized by the City of Medina when evaluating bids. Final completion shall be defined as the point when all items have been completed and accepted by the City of Medina.
- This project is partially funded by the Ohio Public Works Commission (OPWC). All OPWC equal employment opportunity requirements for bidders must be strictly adhered to.
- The contractor is reminded that this project will be completed in conjunction with the Medina County Sanitary Engineer's Office.

 All inspection of the installation of any sanitary sewer and appurtenances will be conducted by the Medina County Sanitary Engineer's Office; however, all submittals and paperwork shall be turned into the Medina City Engineer. The contractor and all sub-contractor doing sanitary sewer work must be registered with the Medina County Sanitary Engineer's Office.

- The Contractor and each subcontractor will be required to maintain during the life of the contract Worker's Compensation Insurance, Public Liability Insurance with minimum coverage amounts of \$1,000,000 per occurrence, Property Damage with minimum coverage amounts of \$1,000,000 per occurrence, and Vehicle Liability Insurance.
- The Contractor and all Sub-Contractors must be registered with the City of Medina and the Medina County Sanitary Engineer's Office to work in the City. Please contact the City of Medina Building Department at (330) 722-9030 for details regarding registration requirements and fees. Contractors will NOT be required to be registered to submit a bid. No additional permits will be required to complete this project.

Bid Instructions

Please be advised that for a Bid to be accepted for consideration by the City of Medina, the following items MUST be completed and submitted:

- 1. Non-Collusion Agreement (included in Section 10: Bid Documents)
- 2. OPWC Form Work (included in Section 10: Bid Documents)
- 3. Bid Bond (to be supplied by the Bidder)
- 4. <u>Bidder Information and Experience Record</u> (included in Section 10: Bid Documents)
- 5. <u>Bid Proposal Form</u> (included in Section 10: Bid Documents)

Bid and Award Date

Bids will be accepted until 10:00 A.M. on Wednesday, April 9, 2025, at which time they will be opened and read publicly. The City plans to award the bid on April 14, 2025. The City anticipates issuing a notice to proceed no later than April 30, 2025.

Voluntary Pre-Bid Meeting

A voluntary pre-bid meeting will be conducted by the City of Medina on Tuesday, April 1, 2025 at 10:00 AM in the Rotunda of Medina City Hall, 132 North Elmwood Avenue, Medina, Ohio. Attendance is not required in order to submit a bid.