

PROJECT SCOPE

City of Medina Job No. 1168: Granger Road Water Main Improvements Project

General

- **Base Bid**

This project is a joint water main replacement project being completed by the City of Medina (City) and the Medina County Sanitary Engineer (MCSE). Currently the existing ten (10) inch water main is exposed in some places within the streambed of the Rocky River. The intent of this project is to replace this exposed main with a new sixteen (16) inch water main. The base bid portion of this project consists of the installation of approximately 475 lineal feet of sixteen (16) inch water main starting from the existing sixteen (16) inch water main located in front of the City of Medina Water Plant located at 3733 Granger Road and tying back into the existing ten (10) inch water main located on the west side of the Rocky River. This project includes conventionally boring 140 lineal feet of sixteen (16) inches water below the Rocky River. Below please find a general summary of items that are included as a part of the base bid for this project:

1. Tree and brush removal.
2. Boring and jacking a twenty-four (24) inch steel casing pipe.
3. Installation of restrained joint sixteen (16) inch water main and appurtenances outside of pavement areas.
4. Installation of restrained joint sixteen (16) inch water main within the twenty-four (24) inch casing pipe.
5. Installation of a pre-cast concrete water meter vault.
6. Installation of a six (6) water service line.
7. Installation of a one and a half (1-1/2) water service line.
8. Labor and equipment to install a six (6) water meter and backflow device.
9. Storm culvert removal and replacement.
10. Guardrail removal and re-installation.
11. Installation of erosion control measures as required.
12. Final grading and seeding of all areas within the construction limits.
13. Acquiring permits from the Medina County Highway Engineer.

Site Access / Work Coordination / Permits:

This project will be taking place on a road under the jurisdiction of the Medina County Engineer. The contractor will be required to obtain all permits required by the Medina County Engineer office for this project. A specific line item has been included within the project bid form for permit costs. The proposed water main work involved with this project will affect the water service to several residents on Granger Road. The contractor will be required coordinate his work to minimize the water shut down period for these residents. A portion of this project is taking place on City owned property. Prior to the start of construction, the contractor and City Engineer shall meet on site to delineate an area to be used as a material and equipment storage area for the project. The Contractor will also be required to coordinate his work with the adjoining properties to provide necessary access during construction.

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 6).
- The final completion date for the project has been set as November 28, 2025. Final completion shall be defined as the point when all items have been completed and accepted by the City of Medina.
- 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 Medina County Sanitary Engineer (MCSE). Please contact the MCSE at (330) 723-9585 for details regarding registration requirements and fees. Contractors will NOT be required to be registered to submit a bid.

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 8: Bid Documents)
2. Bid Bond (to be supplied by the Bidder)
3. Bidder Information and Experience Record (included in Section 8: Bid Documents)
4. Bid Proposal Form (included in Section 8: Bid Documents)

Bid and Award Date

Bids will be accepted until 10:00 A.M. on Wednesday, July 9, 2025, at which time they will be opened and read publicly. The City plans to award the bid on July 14, 2025. The City anticipates issuing a notice to proceed no later than July 25, 2025.

Voluntary Pre-Bid Meeting

A voluntary pre-bid meeting will be conducted by the City of Medina on Tuesday, July 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.