

PROJECT SCOPE

City of Medina Job No. 1137: Medina Street Bridge Replacement

General

- **Base Bid**

This project consists of the removal of the existing corrugated sectional plate arch culvert on Medina Street and the installation of a new four-sided pre-cast box culvert. Please note, there are certain time restrictions in place with this project related to the existing gas main replacement associated with this project. 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 during construction; local access maintained.
2. Removal of the existing corrugated sectional plate arch culvert, concrete floor, headwalls and railing.
3. Installation of all necessary temporary shoring and cofferdams to complete culvert replacement.
4. Installation of a pre-cast reinforced 4-sided box culvert with type 2 and 3 waterproofing.
5. The removal of the existing asphalt pavement and replacement with reinforced concrete pavement within the culvert replacement area including integral curbs.
6. Removal of existing asphalt drive apron and replaced with fiber reinforced concrete pavement.
7. Installation of asphalt transition pavement.
8. Installation of new reinforced concrete headwalls, wing walls and decorative railings.
9. Installation of new storm sewer.
10. Installation of new water main and casing pipe within culvert limits.
11. Installation of new pavement curb drain.
12. Installation of rock channel protection, type B.
13. Coordination of gas main installation with Columbia Gas.
14. Final grading, topsoil placement, and seeding of all areas within the construction limits.

Maintenance of Traffic (construction phasing):

During construction of the BASE BID, the contractor will be permitted to close Medina Street to through traffic from W. Smith Road to Blake Avenue. Local access must be maintained for the duration of the construction process for residents and businesses within the project limits. A construction sequencing and maintenance of traffic (MOT) plan has been included within the project plans. The contractor may submit an alternate plan for review and approval by the City Engineer if so desired; however, for bidding purposes the contractor should assume the MOT plan provided within contract documents will be strictly adhered to. Prior to the Pre-Construction Meeting, the Contractor will be required to submit to the City of Medina Engineer's Office a proposed construction schedule. The schedule submitted must have provisions as necessary to maintain access for the local residents within the closure limits. The schedule shall be approved by the City of Medina prior to the start of construction. The Contractor will be required to maintain emergency access to all residents at all times during the construction process.

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).
- The final completion date for the project is July 15, 2026; however, bidders will be given the opportunity to submit an earlier completion date if they so desire. **Please note abandonment of the existing gas main within the project area cannot occur until after April 15, 2026. The Columbia Gas main must be in service between November 15th and April 15th.**
- 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 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 to work in the City. Please contact the City of Medina Building Department at (330) 722-9030 for details regarding registration requirements and fees. Please note that you do not need to be registered to submit a bid. Registration will need to be completed once the contract is awarded and before construction begins. 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. Bidder Information and Experience Record (included in Section 10: Bid Documents)
5. Bid Proposal Form (included in Section 10: Bid Documents)

Bid and Award Date

Bids will be accepted until 10:00 A.M. on Wednesday, October 8, 2025, at which time they will be opened and read publicly. The City plans to award the project no later than October 14, 2025. The City anticipates issuing a notice to proceed no later than October 24, 2025.

Voluntary Pre-Bid Meeting

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