



City of Cleveland
Justin M. Bibb, Mayor

Department of Finance
Division of Purchases & Supplies
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October 10, 2024

ADDENDUM 4

BID TITLE: File No. 104-24 Transmission Main Corrosion Control I Re-Bid

BID DUE: Thursday, October 17, 2024 at 12 o'clock noon (Eastern Time)

Attention Bidders:

We have been requested to issue the addendum for the following:

Please ensure that a copy of this addendum is included and returned with the bid specifications furnished to you by this office, as it will have the same force and effect as if it were part of the specifications originally issued.

1. Answer questions received by the last day for questions.

This addendum will have the same force and effect as if it had been part of the specifications originally issued.

If you have any questions regarding the attached, please contact Purchases and Supplies at 216-664-2620. Thank you for your prompt attention and assistance in this matter.

Signature of Potential Bidder & Name of Company

Today's Date

Thank you,

Donia Patterson, Assistant Administrator
Purchases & Supplies
CC:

TRANSMISSION MAIN CORROSION CONTROL I RE-BID – FILE NO. 104-24

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The bid due date is October 17, 2024 and bids must be date stamped no later than 11:59 a.m. that day.

Answers to questions received by the last day for questions:

1. What is the typical pipe depth? Drawings do not indicate pipe depth. Is there an assumed depth? Please confirm max pipeline depth does not exceed 8ft for a standard negative lead installation.

Answer: Water main depth is assumed to be 6' to the spring line per Cleveland Water standards, the bury depth was not field verified and cannot be confirmed.

2. Please provide as-builts / record drawings to confirm elevations of existing watermain and other existing underground utilities at cathodic protection installation locations.

Answer: No survey was performed for the project. Record plans were implemented into each site from OUPS design tickets provided by the utility companies. Transmission mains are assumed to be 6' to the spring line, distribution mains assumed to have 6' of cover. Gas, electric, and telecom assumed to have 2.5' - 3' of cover.

3. Please confirm that multiple permits will be required for different municipalities based on work location. Please confirm the contractor will have to adhere to the permitting process for each municipality separately. The following municipalities include City of Cleveland, Brook Park, Parma, Parma Heights, South Euclid, Cleveland Heights, and Euclid.

Answer: This is correct, the contractor will need to obtain applicable permits including but not limited to street opening, overload, obstruction, right-of-way, and sidewalk permits, and MOT approval for each site in the respective municipalities (City of Cleveland, Brook Park, Parma, Euclid, & South Euclid).

- Brook Park – Plan set was reviewed and approved. Contractor will need to be registered with the City and apply for a non-residential building Permit.
- Euclid – No permits required similar to other waterline replacement jobs done within the City – contractor to perform restoration.
- Parma – Plans reviewed and approved. CWD is exempt from Right-of-Way permits with the City of Parma due to Water Service Agreement.
- South Euclid – Plans reviewed and approved. Right-of-Way permit started but needs to be finalized with Contractor information, Contractor will need to be registered with the City. Contractor will also have to put a Construction Deposit down (fee to be determined at time of permit issuance), this deposit will be returned after the job is inspected and approved by the City.

4. Please confirm the local municipalities standards and details will govern work installation within those cities. Please confirm it is the contractor's responsibility to obtain the standard city details for both bidding and installation within the following cities. City of Cleveland, Parma, Parma Heights, Brook Park, Euclid, and South Euclid

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Answer: Yes, the local municipalities and Cleveland Water standards and details will govern the work. The contractor will be responsible for following local regulations during construction activities and restoration efforts.

5. Is it the owner's intent that all materials, equipment, spoils, etc.... are not allowed to be staged at the work location overnight and must be removed daily.

Answer: Correct, there are no staging areas provided for each site.

6. Given this is a re-bid, can an Engineer's Estimate be provided for the project.

Answer: CWD does not provide Engineer's Estimates

7. Please confirm the scope intended for Bid Item 51 – Power Company Fees - \$150,000.00. What is this allowance intended for? Is it to be used for Overhead Line relocation at ground beds, Permits? New utility Pole installs? Please advise.

Answer: The Power Company Fee allowance is for the replacement of electric meters and boxes as specified in the contract documents or as approved by the Owner or Engineer. These costs will also cover the costs and permits for new pole installation, with electrical meters and boxes, as specified in the contract documents.

8. Please confirm Executive Order 2024-02 (Project Labor Agreements Required for Major Public Improvements Projects) is not applicable to the current Transmission Main Corrosion Control I Re-Bid.

Answer: Correct.

9. On Sheet 4, Item 4 under Pavement and Walks. Note 4 states that the contractor shall install 12" concrete, in lieu of 9" concrete with 3" Asphalt, only to then Mill 3" of previously poured 12" concrete and overlay the 3" with Asphalt. Is this necessary for all Asphalt Restoration? Can temporary Protection such as road plates or aggregate (304) be used to temporarily fill space reserved for the 3" asphalt overlay.

Answer: Contractor can use temporary protection in accordance with Section 31 23 33 and per Contract Documents. Defer to the standards of the local municipality if temporary protection can be used to temporary fill the space reserved to 3" asphalt overlay.

10. Please provide Geotechnical information for all groundbed install locations.

Answer: No geotechnical information is available.

11. What model of reference electrode for the CP test stations does the project owner/engineer prefer?

Answer: Refer to Section 26 42 13 - Deep Anode Cathodic Protection.

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12. What model of corrosion coupons for the CP test stations does the project owner/engineer prefer?

Answer: Refer to Section 26 42 13 - Deep Anode Cathodic Protection.

13. Would nVent Erico exothermic weld materials be acceptable?

Answer: Refer to Section 26 42 13 - Deep Anode Cathodic Protection.

14. On Sheet # 15, Please confirm an underground electric connection to the watermain from the rectifier is required. And please confirm if we will be connecting to the watermain north or south of the proposed groundbed.

Answer: A new underground connection is not required. The intent is to reuse the existing underground cabling.