



**TOWN OF WESTWOOD
COMMONWEALTH OF MASSACHUSETTS**

**INVITATION FOR BIDS
FY24 Sewer System Rehabilitation
IFB # DPW-24-B-014
Addendum 01
November 30, 2023**

I. GENERAL INFORMATION

Addendum 01 makes changes to Specifications provides a clarification, and provides answers to questions.

The following changes, revisions, additions, and/or deletions shall be made to the Contract Documents:

1. Specification Section: **Section 01024 – Measurement and Payment**

a. *Add* the following paragraph after paragraph **1.2.G.2**

“Payment for this Item shall also include all labor, materials, tools, equipment, and incidentals required to cut the folded existing LCR for the service of 348 Pond Street. The work shall include cleanly cutting the existing folded LCR, removing the LCR from the sewer main, grinding, shaping, and all other incidentals required to cut and remove the LCR.”

b. *Add* the following at the end of paragraph **1.2.H.1**

“Item 8a shall also include the installation of the top hat at the sewer service repair on 348 Pond Street.”

2. *Add* Attachment 1 into **Appendix A**.

The following are clarifications and questions:

Clarification

The Town is adding a repair to an existing LCR at 348 Pond Street to the Base Bid. The work will include cutting out an existing LCR installed in 2020 that has folded during the curing process, smoothing out the cut liner, and replacing it with a new top hat LCR. The sewer service location and CCTV photos are included in Attachment 1 of this Addendum. The sewer main on Pond Street has heavy sewer flows. Contractors should plan to bypass the 10” sewer flow as defined in Specification Section 02538, Temporary Bypass Pumping, assuming $\frac{3}{4}$ full pipe flow. Quantities in the IFB will remain the same with no changes in this addendum.



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Questions

- Q1** What are the approximate lengths, sizes and types of the pipes to be rehabilitated on the project?
A1 Refer to Appendix A for repair locations, Appendix C for CCTV inspection records which record pipe size, material and lengths, and bid items 3 and 103 for the quantities for the base bid and bid alternate 8-inch CIPP lining. All existing sewer pipes being rehabilitated are asbestos cement (AC) pipes.
- Q2** What type of rehabilitation will be used on the pipes? If it's Cured-in-Place Pipe (CIPP) lining, will it be heat-cured or light-cured?
A2 Refer to Invitation for Bids (IFB) page 4, section II for the scope of work, as well as Specification Section 01010, Summary of Work, for detailed work breakdown. Refer to Specification Section 02764, Cured-in-Place-Pipe (CIPP) for installation methods (heat cured).
- Q3** Will the pipes be cleaned and/or televised before and after rehabilitation?
A3 Refer to Specification Section 01010, Summary of Work, for detailed work breakdown. Refer to Specification Section 01024, Measurement and Payment, for bid items 3, 4, 12, 103, 104, and 112 for CCTV documentation. Refer to Specification Sections 02440 for Pipeline Cleaning and Inspection Requirements, 02764 for Cured in Place Pipe (CIPP) requirements, and 02765 for Sewer Lateral Sealing (LCR) requirements.
- Q4** What are the lengths and sizes of the pipes to be cleaned and/or televised?
A4 Refer to Appendix A for repair locations, Appendix C for CCTV inspection records which record pipe size, material and lengths, and bid items 3 and 103 for the quantities for the base bid and bid alternate 8-inch CIPP lining as well as Bid Item 2 for Heavy Cleaning quantity. All existing sewer pipes being rehabilitated are asbestos cement (AC) pipes.
- Q5** How much is the required bid bond for the project?
A5 Refer to Invitation for Bids (IFB) page 2 for the Bid Bond requirement (5% of the total bid price).
- Q6** How much is the estimated cost of the project?
A6 The Base Bid is estimated at \$320,000. Bid Alternate A is estimated at 70,000.



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II. ADDENDUM 01 RECEIPT ACKNOWLEDGEMENT FORM

BIDDERS MUST ACKNOWLEDGE RECEIPT OF ADDENDUM WITH THE BID SUBMITTAL.

Signature _____

Name _____

(Please Print)

Title _____

Company _____

Date _____

End of Addendum No. 1

Appendix A Supplemental Pages

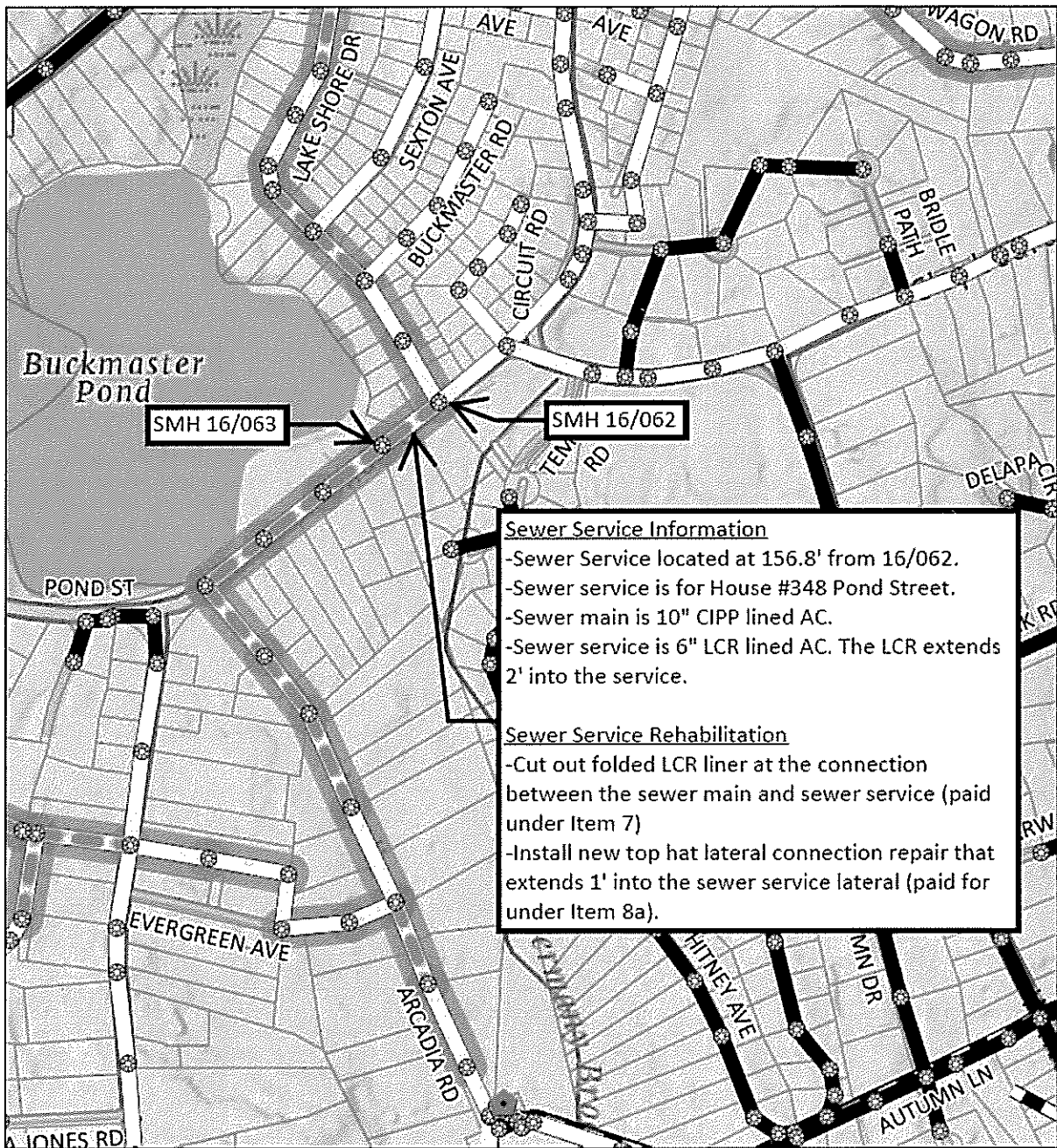


Figure 3: 348 Pond Street Lateral Repair

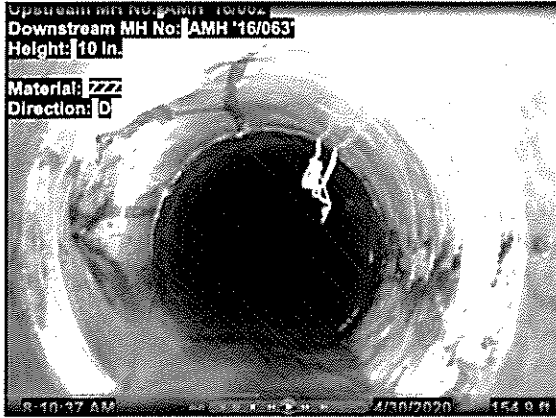


Photo 1: Existing LCR Full wrap viewed from sewer main

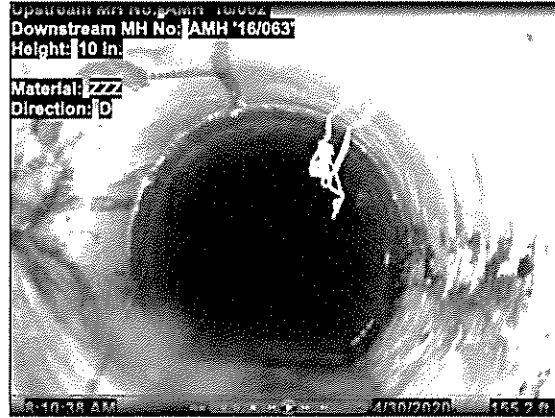


Photo 2: Existing LCR Full wrap viewed from sewer main



Photo 3: Looking up the sewer lateral from the sewer main



Photo 4: Looking up the sewer lateral from the sewer main

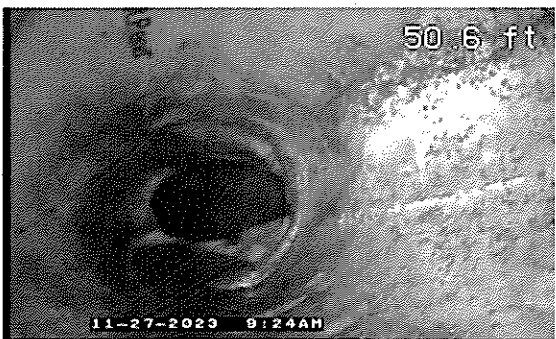


Photo 5: Sewer service connection as viewed from the sewer service lateral

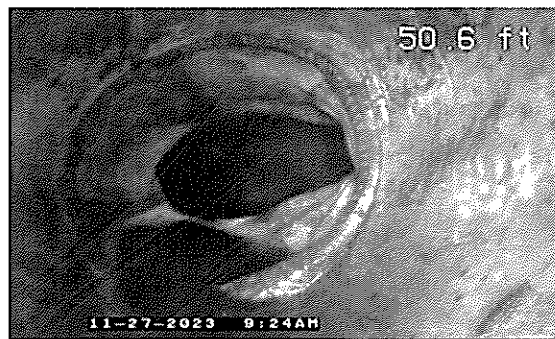


Photo 6: Sewer service connection as viewed from the sewer service lateral