

THE CITY OF WALTHAM
MASSACHUSETTS

PURCHASING DEPARTMENT

**ENGINEERING SERVICES FOR SEWER AREA 1314 B
BEAR HILL VALLEY & WEST END, 2016**

ADDENDUM NO. 3

March 22, 2016

CHANGES, CORRECTIONS AND CLARIFICATIONS

The attention of bidders submitting proposals for the above subject project is called to the following addendum to the specifications. The items set forth herein, whether of omission, addition, substitution or clarification are all to be included in and form a part of the proposal submitted.

THE NUMBER OF THIS ADDENDUM (NO. 3) MUST BE RECOGNIZED AS RECEIVED IN THE PRICE SHEET PAGE 37

ITEM 1: POSED QUESTIONS AND ANSWERS

Q1. – Given the scale of the map provided showing the collection system in Area 1314B, it is challenging to determine if there is more than one exit point from the subsystem, and therefore how many meters are necessary to capture all of the flow from the area. Please advise how many meters should be proposed for the 8 week metering periods.

A1. – Attached is the Citywide Sewer System Map. Please reference this to make your determination in the development of a flow metering plan. The object of the flow metering is to maximize the credit received for I/I removal.

Q2. – We have seen benefit, on other projects, to conducting inspection of sewer service laterals while undertaking CCTV of sewer main pipe. Service laterals can be a significant source of infiltration, and when leaking services are sealed properly, significant reduction in infiltration can be expected. Does the City require only pan and tilt inspection of laterals where the lateral meets the sewer main or does the City require CCTV inspection of each lateral, with the camera extending up the lateral for, say, the first ten/twenty feet of sewer lateral?

A2. – During CCTV inspections, the operator will be required to pan and tilt at each connection as part of the CCTV inspection for this project. Inspections extending into each connection is not a requirement of this RFP.

Q3. – Page 16 of the proposal, Item 7 insurance...at the end of this section there is a statement “The Certificate of insurance must be mailed directly to.....”. Is this required in addition to including the certificate in the proposal, or will inclusion of this certificate in the proposal be sufficient?

A3. – The final certificate of insurance, with the proper language included in the description of service box, must be received by the City’s Purchasing Department prior to the execution of the contract.

End of Addendum 3

Legend

Flow Eq Chamber	Basketball Court	Paved
Pump Station	Other	Unpaved
Regulator	Athletic Field	Water Bodies
Sewer Manhole	Track/Other Surface	Upland
Wet Well	Playground	
Sewers 18" and Above	Spray Park	
Force Main	Tennis Court	
Gravity Main	Cemetery	
City Boundary	Park	
Rail Lines	Vegetated Areas	
Building Footprints		

0 900 1,800 3,600 Feet

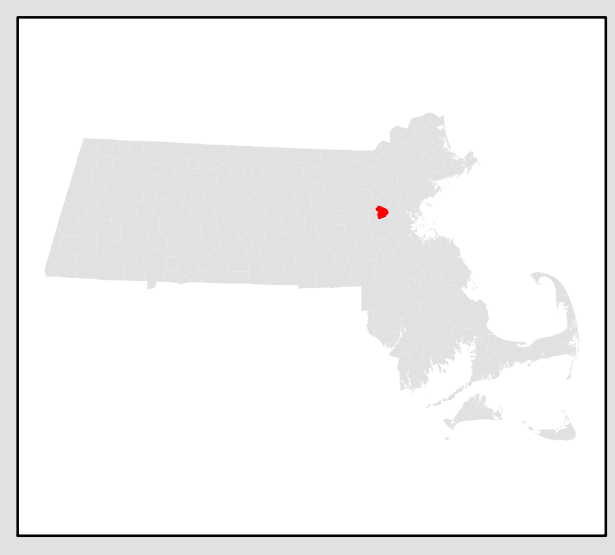
1 inch = 900 feet

N
W E
S



DISCLAIMER:
This map is for reference and planning purposes only. It is prepared for the inventory of real property within the City of Waltham and is compiled from tax maps, recorded deeds and plats. Users of this tax map are hereby notified that the aforementioned public primary information sources should be consulted for the verification of the information contained on this map. The City of Waltham and its mapping contractors assume no legal responsibility for the information contained herein.

DATA SOURCE:
The digital planimetric base map data was developed by Chas H Sells, Inc. and is based on a spring 2001 1"=40' scale color orthophotographs.
Note: Locations of MWRA water mains and meters are approximate.



**SEWER SYSTEM MAP
CITY OF WALTHAM**

