

THE CITY OF WALTHAM
MASSACHUSETTS

PURCHASING DEPARTMENT

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

ADDENDUM NO. 2

March 9, 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. 2) MUST BE RECOGNIZED AS RECEIVED IN THE PRICE SHEET PAGE 37

ITEM 1: POSED QUESTIONS AND ANSWERS

Q1. – Flow metering – MADEP guidelines call for one meter for every 20,000 linear feet of sewer system. That would suggest 3 meters for this area. Has DEP provided any specific requirements for metering in this area given the ACO? Is there more than one exit point for wastewater from this area? Looks like the major 36" runs out of the system at Sun Street? Is that the only/main exit point? Would a meter at this location capture the entire area?

A1. – MassDEP has not provided the City with any specific requirements. The flow metering plan should identify all discharge points from the area.

Q2. – Rain gauge – I assume a rain gauge would be a good idea to complement the metering, especially with the RFP references to groundwater? Can the City provide a secure and accessible roof area for the gauge?

A2. – Yes, the City will be able to provide the roof of the Municipal Center (169 Lexington St) for a rain gauge.

Q3. – Sewer area – there seems to be an area near prospect Hill Lane that is out of the defined area, but sends flow to the collection system. Is that included in the 59,300 LF?

A3. – No, this section of main is not owned by the City of Waltham and will not be included in the project. Please reference the answers to the first set of questions to supplement this answer.

Q4. – CCTV – the RFP seems to indicate that CCTV for the full 59,300 LF is required. Can you please confirm?

A4. – Answered in Addendum 1.

Q5. – MBE/WBE – Does the City have minimum requirements for MBE/WBE participation?

A5. – Answered in Addendum 1.

Q6. – MADEP – Who is the contact at DEP that you deal with? Would it be OK if we spoke with the regarding this project? Do you have a copy of the ACO we could review?

A6. – The City would like to limit the Consultant to preparing and submitting the design plans to MassDEP for review and address comments made. A copy of the ACO will be made available to the successful Consultant.

Q7. – Evaluate inflow sources – first bullet in the scope...what are your expectations for this task?

A7. – As part of the SSES the Consultant will be responsible for identifying

extraneous flows entering the City's sewer system and their source. Smoke test data will be provided to supplement the information gathered during the SSES portion of the project.

Q8. – Design – do you anticipate the design could include some rehab by excavation...pipe replacement, for example? Has this been done for previous rehab projects...if so, has the City required topo survey for this type of design.

A8. – As indicated in Task 1, limited spot repairs are anticipated in the project to replace sections of structurally deficient pipe. A topographic survey using instrument methods is not a requirement of this RFP.

Q9. – Design – Does the City have detailed GIS that could be used as a survey basis for the design drawings? Has it been used for previous

A9. – Yes, the City's GIS maps will be made available to the successful Consultant. These GIS maps may be used in the development of final design drawings.

End of Addendum 2