



City of Cambridge

Purchasing Department

Cynthia H. Griffin
Purchasing Agent

To: All bidders
From: City of Cambridge
Date: January 30, 2014
Re: Leak Correlation Survey, File # 6297 - Addendum No. 2

The following question was submitted and answered;

Question: On page 4 under scope of services paragraph 2 it states, "Correlating accelerometers shall be placed directly on every hydrant, selected main line valves or selected sidewalk service connections to perform a correlation between them to determine if there is an unknown leak beyond points of contact."

This statement leads us to believe each point in the system will be correlated first before listening to appurtenances along the distribution system. Typically a listening device will first be used on all of the selected connection points along the distribution system with either the FCS S-30 or L-MIC listening device. Then after noise is found using these devices, it will be then verified a second time and then the use of a correlator is used to pinpoint the area of leak areas. The use of a correlator first before listening will dramatically and unnecessarily increase time spent performing the survey as well as increase the cost of the survey.

We request clarification on if each point in the distribution system is to be correlated or if each point is to be listened to prior to correlation when suspected leak noise is detected.

Answer: Each point in the distribution system is to be correlated.

All other details remain the same.


CYNTHIA H. GRIFFIN
PURCHASING AGENT

ADDENDUM NO: 2

