

COUNCIL WORKSHOP ITEM

ITEM: Leak Detection Survey
DATE: January 24, 2003
PREPARED BY: David Conley, Water Manager
PURPOSE: To award a contract to perform leak detection services in accordance with the bid specifications.

DISCUSSION: On January 16, 2003, bids were opened for Proposal No. 04-007, "Leak Detection Survey". The Village Of Downers Grove annually performs leak detection survey of approximately one-third of the Village water distribution system. This annual detection greatly assists in the Village accountability of water consumed. This year the contract includes the following three areas:

AREA THREE That area which is bordered by Maple Avenue/55th Street to the north: Main Street to the east: 63rd Street to the south: and Village Limits to the west (145,541 l.f.).

AREA FOUR That area which is bordered by 55th Street to the north: the Village Limits to the east: 63rd Street to the south: and Main Street to the west (67,771 l.f.).

AREA SEVEN That area which is bordered by Ogden Avenue to the north: Main Street to the east: the Burlington Northern R.R. to the south: and the Village Limits to the west (177,764 l.f.).

for a total area of 391,076 lineal feet. Three vendors bid the contract this year:

Water Services Company	Elgin, Il.
Severn Trent Pipeline Services	Chicago, Il.
M.E. Simpson Company	Valparaiso, In.

ATTACHMENT: Attached for information purposes is a bid tabulation showing cost comparison for each bidder.

RECOMMENDATION: It is recommended that the contract for "Leak Detection Survey" be awarded to the qualified low bidder, Water Services Company, at the quoted unit price of \$0.0151 per lineal foot for a total contract cost of \$5,905.25. Water Services Company has successfully performed this work for the Village in the past. It is further recommended that award of the contract be placed on the Council workshop agenda of March 11, 2003.