

Date: January 11, 2010
To: City Council
Through: Bryan Raines, Deputy City Manager
From: Edward Quedens, Business Services Director
Subject: Purchase of a Leak Detection System for the Water Resources Department (Sole Source) (Contract #2009194) "Citywide" contract

Purpose and Recommendation

Council is requested to approve the Purchase of a Leak Detection System as recommended. Bid pricing was obtained and evaluated by the Water Resources Department and the Purchasing Division.

The Purchasing Division recommends awarding the contract to the sole source bidder, Fluid Conservation Systems, Inc. at \$148,473.60, including applicable use tax.

Background/Discussion

This contract will provide Permalog® Plus leak detection logger products that will allow City Water Utility crews to detect leaks on buried pipelines in the water distribution system. Water Resources purchased 200 Permalog® leak detection loggers in 2007 which have proven to be reliable technology and durable in the Arizona heat. Staff specified Permalog® products in the bid to match the technology already being used by the crews and avoid having two separate systems for leak detection.

One (1) vendor was invited to bid, in addition to the standard advertising in the Arizona Republic, East Valley Tribune, Record Reporter and Bid Net. Seven (7) vendors downloaded the bid from the Purchasing website. Two (2) bids were received, however one was deemed non-responsive for not bidding the specified products.

The recommended vendor is the manufacturer and sole source for Permalog® products.

Alternatives

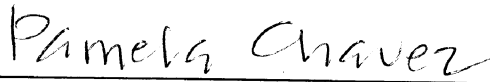
Council may choose not to award this contract and new bids would be obtained.

Fiscal Impact


The total amount of \$148,473.60 is available in the Water Resources Department's budget.

Coordinated With

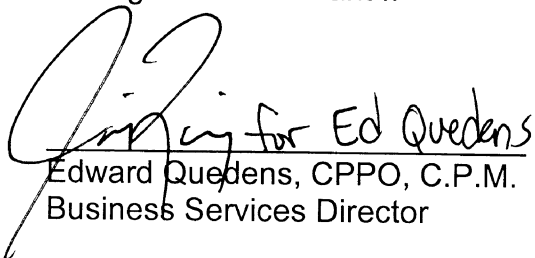
Water Resources Department – Water Utility



Pamela Chavez,
Management Assistant II



Jim Ruiz, CPPB
Purchasing Administrator


for Ed Quedens

Edward Quedens, CPPO, C.P.M.
Business Services Director



Bryan Raines,
Deputy City Manager

**CITY OF MESA
PURCHASE RECOMMENDATION
PERMALOG® PLUS LEAK DETECTION SYSTEM
(REQUEST FOR BID #2009194)**

Fluid Conservation Systems, Inc.
Milford, OH

Description	Bid Pricing
200 Permalog® Leak Noise Loggers, One (1) Patroller/Receiver per bid specifications and Training	Sub-Total \$140,600.00
	5.6% Use Tax <u>\$7,873.60</u>
	Total \$148,473.60

December 2009 Bid Responses:

Sewerin USA, LLC.
Golden, CO

\$104,000.00
Non-Responsive – Provided bid pricing on
products different than Bid Specifications.

Fluid Conservation Systems, Inc.
Milford, OH

\$140,600.00 (Recommended)