



City Council Report

Date: April 21, 2014
To: City Council
Through: Alex Deshuk, Manager of Technology and Innovation
From: Edward Quedens, MPA, C.P.M., CPPO, Business Services Director
Matt Bauer, MBA, CPPO, CPPB, CPSM, Procurement Administrator
Subject: Three (3)-Year Term Contract for 2" Backflow Preventers for the Water Resources Department **(Citywide)**

Purpose and Recommendation

Council is requested to approve the Term Contract for 2" Backflow Preventers as recommended.

Water Resources and Purchasing recommend awarding the contract to the lowest priced, responsive and responsible bidder, Ewing Irrigation (a Mesa business) at \$36,100 annually, based on estimated requirements.

Background / Discussion

This contract will provide 2" backflow preventers for fire hydrant meters. These assemblies are rented to contractors for temporary construction water and dust control. Backflow preventers protect the City's water system from contamination due to backflow and back siphoning. The installation of these devices will bring Mesa into compliance with State and Federal backflow prevention requirements.

Water Resources specified Zurn/Wilkins 975XL or equal. The City has had positive results with 975XL for the past five years.

Staff estimates equipping all of the existing fire hydrant water meters by purchasing approximately 125 backflow preventers each year over the next three years.

Alternatives

Council may choose not to authorize the purchase and new responses will be solicited.

Fiscal Impact

The total amount of \$37,100 is available in the Water Resources budget though the Enterprise Fund, Water Sub Fund.

Coordinated With

Water Resources and Purchasing

PURCHASING INFORMATION

Action: Initial Award

Procurement Type: Request for Bids/Proposals

Solicitation Number: 2014212

Vendors Registered on Bid List: Fifty-nine (Eleven Mesa)

Advertising: Arizona Republic, Bid Net, Purchasing Website, ProcureAZ

Downloads: Fifty-one

Responses: Thirteen

Local Consideration: The Mesa bidder was already the lowest priced, responsive and responsible bidder. Calculating pricing by using Management Policy #214, removing 1.75% (Mesa TPT) for the purpose of bid evaluation was not necessary.

Protests Received: None

Initial Contract Term: Three years

Possible Renewals: Two, one-year renewal subject to future Council consideration

Prices: Future price increases are capped by the Producer Price Index

Pricing Available to Other Cooperative Agencies: Yes

March 26, 2014 Responses:

Ewing Irrigation Mesa, AZ	Option 1 \$33,406.25 (Recommended) Option 2 \$36,531.25
Horizon Distributor Inc. Phoenix, AZ	\$36,250.00
Browns Partsmaster Glendale, AZ	\$36,170.00
Hajoca Corporation dba Hughes Supply Gilbert, AZ	Option 1 \$45,000.00 Option 2 \$41,822.50
Arizona Waterworks Supply Tempe, AZ	\$43,597.50
Dana Kepner Co. Phoenix, AZ	\$45,000.00
Fullerform Systems Inc. Phoenix, AZ	\$45,875.00
Ferguson Enterprises, Inc. Phoenix, AZ	\$45,943.75
HD Supply Waterworks, LTD Gilbert, AZ	\$46,875.00
Backflow Prevention Device Inspections Inc. dba Backflow Prevention Phoenix, AZ	\$47,362.50
Complete Backflow, LLC Phoenix, AZ	\$48,093.75
FWC Supply LLC dba Farnsworth Wholesale Gilbert, AZ	\$48,500.00
Backflow Apparatus & Valve Co dba BAVCO Long Beach, CA	\$49,000.00

AWARD RECOMMENDATION

Ewing Irrigation

Mesa, AZ

Description
<p>2" Backflow Preventer, Wilkins 2-975LXL2 per #2014212 Terms and Conditions, Specifications and Pricing @ \$267.25 each (minimum order of seven (7) units)</p> <p>Annual Contract Amount: <u>\$36,100</u></p>