



City Council Report

Date: May 4, 2009
To: City Council
Through: Bryan Raines, Deputy City Manager
From: Edward Quedens, Business Services Director
Subject: Purchase of Replacement 15kV Metalclad Switchgear for the Energy Resources Department (Electric) (Mesa Contract #2009117) (Electric Revenue Construction Bond Funded) "Citywide" contract

Purpose and Recommendation

Council is requested to approve the Purchase of Replacement 15kV Metalclad Switchgear as recommended. Bid pricing was obtained and evaluated by the Energy Resources, Engineering and Business Services Departments.

The Business Services Department recommends authorizing purchase from the lowest, responsive and responsible bidder, Powercon Corporation at \$255,913.15, including applicable use tax.

Background/Discussion

This purchase will provide switchgear to be used at the Fraser Substation as part of the ongoing 4kV to 12kV circuit conversion program. The conversion program is dependent upon timely substation upgrades which provide the necessary 12kV circuit capacity for the converted circuits to connect to. The new 15kV replacement switchgear will provide 12kV power to support continued conversion efforts.

Nine (9) responsive bids were received in March 2009.

Alternatives

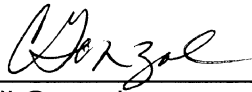
Council may choose not to approve this purchase and new bids would be obtained.

Fiscal Impact

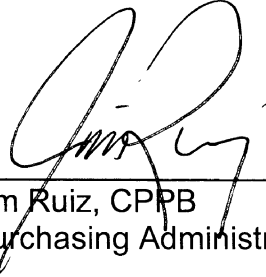
The total amount of \$255,913.15 is available in the Electric Division's budget through Electric Revenue Construction Bond funds.

Coordinated With:

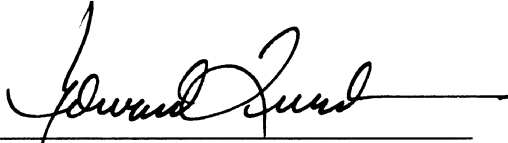
Energy Resources Department (Electric)
Engineering Department



Cyndi Gonzales,
Management Assistant II



Jim Ruiz, CPPB
Purchasing Administrator



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



Bryan Raines,
Deputy City Manager

**CITY OF MESA
AWARD RECCOMENDATION
15kV METALCLAD SWITCHGEAR
(REQUEST FOR BID #2009117)**

**Powercon Corporation
Severn, MD**

Description	Bid Price
15kV Metalclad Switchgear, including Spare Parts, Delivery and Installation	\$242,342.00
	5.6% Use Tax <u>13,571.15</u>
	TOTAL \$255,913.15

"Non-Responsive" Bid Received From:
Powell Electrical Systems, Inc. (Did not submit City of Mesa bid forms)

March 2009 Bid Results:

Powercon Corporation Severn, MD	\$242,342.00 (Recommended)
Eaton Corporation Tempe, AZ	\$263,326.90
Eaton Corporation Tempe, AZ	\$274,535.46
Siemens Energy, Inc. Wendell, NC	\$321,615.00
Gexpro Gilbert, AZ	\$328,000.00
Keller Electrical Industries, Inc. Phoenix, AZ	\$345,076.00
Ludvik Electric Co. Tempe, AZ	\$349,000.00
National Electrical Systems, Inc. Boonville, NY	\$400,913.00
Siemens Energy, Inc. Wendell, NC	\$410,098.00