



City Council Report

Date: November 5, 2018
To: City Council
Through: Michael Kennington, Chief Financial Officer
From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator
Subject: Purchase of a Replacement 15kV Switchgear and Adapter for the Energy Resources Department **(Citywide)**

Recommendation

Council is requested to approve the award as recommended.

The Energy Resources and Engineering Departments and Purchasing recommend awarding the contract to the lowest, responsive and responsible bidder, Powercon Corporation at \$436,086.

Background / Discussion

The purchase will provide a new 15kV metal clad switchgear and a new rooftop adapter assembly to replace the existing 43-year old switchgear in service at the East bay of the Robson Substation. Replacement is required and needed to maintain the safe and reliable distribution of electricity (12kV and lower voltage distribution) to more than 16,000 customers within Mesa's 5.5 square mile Electric Service Area.

Purchase Information

Action: Award
Procurement Type: Request for Bids
Contract Number: 2019002
Local Consideration: Not applicable as there were no Mesa responses
Protests Received: None
Funding Source: Capital Improvement Program (CP0461-0016)

August 8, 2018 Responses

1. New 15kV Metalclad Switchgear
2. New Rooftop Adapter Assembly
3. Provide owner's witnessing of final factory tests

Meyers Power Products Inc.	1. \$421,315
Ontario, CA	2. \$19,996
	3. \$5,334

Powercon Corporation
Severn, MD

1. \$398,920 (Recommended)
2. \$9,640 (Recommended)
3. \$4,400 (Recommended)

Powergrid Solutions LLC
Oshkosh, WI

1. \$433,420
2. \$19,970
3. \$10,650

No Bid response received from:

Crown Technical Systems - Fontana, CA

Powell Service Division - Upland, CA

IEM Power Systems - Glendale, AZ

Keller Electrical Industries, Inc. - Phoenix, AZ