

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: February 12, 2014

Board Item: II-B

Tabulation of Proposals for the Hillcrest Powerhouse Preventative Maintenance Teardown of Hydro Equipment Contract 15329A

Action by Consent Action Information

On January 24, 2014, proposals were received for the Hillcrest Powerhouse Preventative Maintenance Teardown of Hydro Equipment Project. The project includes furnishing and installing all labor, materials, and equipment for the electrical and mechanical work on the hydropower turbine/generator and appurtenant equipment. This work is needed to recondition the equipment to maintain reliability and efficiency for electrical power generation.

A request for Statement of Qualifications was publicly advertised in which contractors responded and submitted qualifications as a General Contractor and/or Electrical, Mechanical/Millwright and Painting/Coating Sub-Contractors. Four pre-qualified General Contractors and seventeen pre-qualified Sub-Contractors were approved and provided with proposal packages. Two proposals were received and were evaluated through a Quality Based Selection (QBS) process by Denver Water Staff. The QBS selected winning proposal with all five alternative bid items included was submitted by USA Construction of Timnath, Colorado in the amount of \$774,000.00. The Engineer's estimate for the work was \$836,075.00.

The Minority and Women Business Enterprise (MWBE) goal established for this construction project is 3% participation. USA Construction achieved 0% MWBE participation. This project was bid twice due to complications with receiving the first proposals, and each time the contractors were only able to attempt MWBE participation through one painting subcontractor. Selecting the MWBE painting subcontractor would result in higher prices for painting work on this project than if a non-MWBE painting subcontractor was chosen. Therefore, USA Construction selected a non-MWBE painting subcontractor to reduce the Contract Price with the result of 0% MWBE participation on the project.

The 2014 Capital Improvement Plan (MPC 4AT0022) does not include sufficient funds for this project. The Director of Operations and Maintenance will work to fit this project's variance into the established 2014 expense budget.

Recommendation

It is recommended that the Board award Contract 15329A to USA Construction for the Hillcrest Powerhouse Preventative Maintenance Teardown of Hydro Equipment Project in the amount of \$774,000.00.

Budget Considerations

Master Plan Code(s): 4AT0022

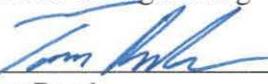
Budgeted Item Unbudgeted Item Funds transferred from another project:

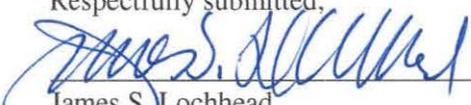
Budget Information

2014 Budget	\$	368,504.39
Amount Requested This Item	\$	774,000.00
YTD Expenditures	\$	26,537.41
Additional Expenditures Anticipated	\$	119,783.71
Revised 2014 Estimate	\$	920,321.12
Variance Required	\$	551,816.73

Approvals:


 Robert J. Mahoney
 Director of Engineering


 Tom Roode
 Director of Operations and Maintenance

Respectfully submitted,

 James S. Lochhead
 CEO/Manager


 Terri Bryant, CPA
 Controller