

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 14, 2014

Board Item: II-A-9

**Tabulation of Bids for the
Cherry Hills Pump Station Modifications
Contract 15187A**

Action by Consent Action Information

On April 24, 2014, bids were received for the Cherry Hills Pump Station Modifications Project. Cherry Hills Pump Station has not been refurbished since it was constructed in 1962. The booster pump station is equipped with six 1000 HP pumps used to lift water from the Marston Treatment Facility to Hillcrest Reservoir.

The multi-year project includes all labor, materials, and equipment for the following major components: refurbishment of two large underground surge tanks (70 feet long by 14 feet in diameter and 48 feet long by 12 feet in diameter) and controls, new HVAC system, new electric overhead bridge crane, site civil work, sanitary sewer work, landscaping work and the replacement of electrical equipment (outdoor switchgear, two transformers, 125 kW standby generator, six motor control centers, fire alarm system, communications system and various control panels). Final completion of the work is scheduled for April 29, 2016. Other budgeted future work including the replacement of the Xcel electrical service poles and the refurbishment of the existing pumps and motors will be performed separately with agreements held directly with the service providers.

There were four pre-qualified General Contractors. Four bids were received and the lowest qualified bid was submitted by Moltz Construction, Inc. of Salida, Colorado in the amount of \$6,836,940.00. The Engineer's Estimate for the modification work, developed by Archer Western Constructors, was \$7,260,000.00. This estimate was finalized after the 10-Year Capital Plan was published, so the additional funds will be budgeted in 2015 and 2016.

The Minority and Women Business Enterprise (MWBE) goal established for this construction project is 5% participation. Moltz Construction, Inc. achieved 21.96% MWBE participation.

The 2014 Capital Budget includes sufficient funds for 2014 expenditures. The long-term Capital Improvement Plan (MPC 2DB0324) will be updated to include sufficient funds for this project, and monies will be included in the annually approved budgets.

Recommendation

It is recommended that the Board approve Contract 15187A to Moltz Construction, Inc. for the Cherry Hills Pump Station Modifications in the amount of \$6,836,940.00.

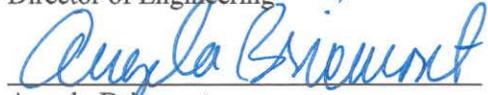
Budget Considerations Master Plan Code(s): 2DB0324
 Budgeted Item Unbudgeted Item Funds transferred from another project:

Budget Information

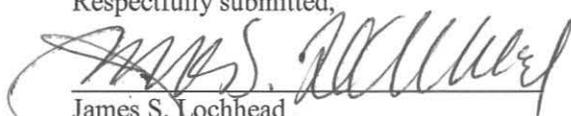
2014-2016 Budget	\$	6,622,921.57
Amount Requested This Item	\$	6,836,940.00
YTD Expenditures	\$	49,840.83
Additional Expenditures Anticipated	\$	1,010,474.10
Revised 2014-2016 Estimate	\$	7,897,254.93
Change to Long-Term Capital Plan	\$	1,274,333.36

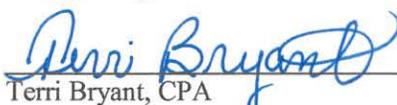
Approvals:


Robert J. Mahoney
Director of Engineering


Angela Brimont
Director of Finance

Respectfully submitted,


James S. Lochhead
CEO/Manager


Terri Bryant, CPA
Controller