

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: April 10, 2013

Board Item: V-A- 10

**Tabulation of Proposals for
Foothills Treatment Plant HVAC Improvements
Contract 14011A**

Action by Consent

Action

Information

On March 27, 2013, proposals were received for the Foothills Treatment Plant HVAC Improvements Project. The project includes furnishing and installing HVAC equipment and controls in four buildings. In general, the project includes demolition and removal of the existing HVAC systems, and installing a boiler and hydronic system, packaged rooftop equipment, air handling equipment, make-up air equipment, variable air volume system, radiant heating equipment, ventilation equipment, energy recovery equipment, variable refrigerant flow system, ductwork modifications and installation of a new controls system. Hazardous material (lead paint) has been identified and will need to be managed throughout the project. This project is needed because the existing HVAC system is failing and inadequate for its current occupants.

Three firms were provided with proposal packages. Three proposals were received with the selected proposal submitted by McDade-Woodcock, Inc. of Albuquerque, New Mexico in the amount of \$4,992,667.00. The Engineer's Estimate for the work was \$4,968,226.00.

Contingencies: In addition Denver Water Staff will request approval of a contingency fund of \$100,000.00 to be administered by Staff. Use of the contingency fund will be reported back to the Board.

The Minority and Women Business Enterprise (MWBE) goal established for this construction project is 5% participation. McDade-Woodcock, Inc. achieved 8.33% MWBE participation.

The 2013 Capital Improvement Plan (MPC 2CE0388) does include sufficient funds for this project for the amount to be expended in 2013 (\$2,838,420.00). The project will carry over into 2014 and the remainder of the contract will be budgeted and expended in 2014.

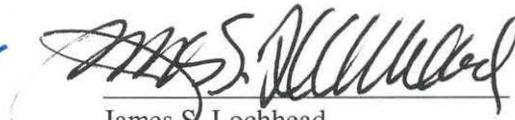
Recommendation:

It is recommended that the Board award Contract 14011A to McDade-Woodcock, Inc. for the Foothills Treatment Plant HVAC Improvements Project in the amount of \$4,992,667.00 and approval of a contingency to be administered by Staff.

Approvals:

Respectfully submitted,


Robert J. Mahoney
Director of Engineering


James S. Lochhead
CEO/Manager