

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 26, 2012

Board Item: 2-A-1

**Tabulation of Proposals for the
Foothills Treatment Plant Electrical Service
and Main Switchgear Replacement Project
Contract 13474A**

Action by Consent Action Information

On September 13, 2012, proposals were received for Foothills Treatment Plant Electrical Service and Main Switchgear Replacement Project. The Work to be done shall consist of furnishing and installing a new electrical service and main switchgear. The project includes the following: the demolition, removal, and replacement of the existing switchyard with its related electrical service equipment and related infrastructure, installation of concrete reinforced ductbank, demolition and replacement of the facility's main switchgear equipment, 125VDC battery system, raceways, power and control conductors, demolition and replacement of the facility's 15kV and 5kV electrical distribution infrastructure, and installation of switchgear communications and control equipment.

Four firms were provided with proposal packages. Three proposals were received with the low proposal submitted by Sturgeon Electric Company of Henderson, Colorado in the amount of \$6,689,770.00. The Engineer's Estimate for the work was \$6,650,000.00.

The Minority and Women Business Enterprise (MWBE) goal established for this construction project is 2% participation. Sturgeon Electric Company achieved 9.83% MWBE participation.

The 2012/2014 Capital Improvement Plan (MPC 2CE0529) includes sufficient funds for this project.

Recommendation:

It is recommended that the Board award Contract 13474A to Sturgeon Electric Company for the Foothills Treatment Plant Electrical Service and Main Switchgear Replacement Project in the amount of \$6,689,770.00.

Budget Considerations

Master Plan Code(s): 2CE0529

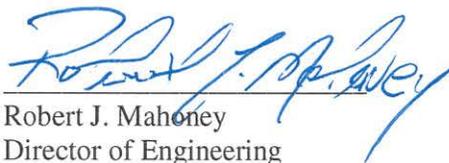
Budgeted Item Unbudgeted Item Funds transferred from another project:

Budget Information

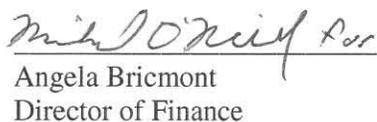
2012/2014 Budget	\$ 9,038,951.00
Amount Requested This Item	\$ 6,689,770.00
YTD Expenditures	\$ 114,970.00
Additional Expenditures Anticipated	\$ 459,327.00
Revised 2012/2014 Estimate	\$ 7,264,067.00
Variance Required	\$ (1,774,884.00)

Approvals:

Respectfully submitted,


Robert J. Mahoney
Director of Engineering


James S. Lochhead
CEO/Manager


Angela Bricmont
Director of Finance