

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: March 23, 2011

Board Item: 2-A-1

**TABULATION OF PROPOSALS
CHEESMAN DAM UPSTREAM CONTROL PROJECT – PHASE 2
CONTRACT 13099A**

Action by Consent

Action

Information

On March 8, 2011, proposals were received for the Cheesman Dam Upstream Control Project – Phase 2. The project consists of demolition and removal of the 62-inch Larner Johnson Needle Valve, installation of a new Denver Water furnished Jet Flow Gate in its place, and removal/abandonment of the seven existing 42-inch gate valves internal to the dam abutment. The Phase 2 work is the construction contract chapter in the multi year (2006-2011) outlet works rehabilitation project.

Five companies were prequalified through a publically advertised pre-qualification process, and four submitted cost proposals. The selection process was quality-based and weighed both cost and a detailed project execution plan. The low proposal was submitted by Moltz Constructors, Inc. of Cody, Wyoming, in the amount of \$2,849,858.00, and was judged to be complete with a detailed and well organized project execution plan. The Engineer’s Estimate for the work was \$3,045,000.00.

The project again is a unique endeavour as a majority of the work will be executed upon historical infrastructure that dates back to the late 1890’s, and will be performed underground similar to a mining operation.

The Minority and Women Business Enterprise (MWBE) goal for this project has been established as 3% participation of the Phase 1A portion of the project. Moltz Constructors, Inc. achieved 3.45% MWBE participation.

The 2011 Capital Improvement Plan (MPC 1AB0012) includes funds for the amount to be expended in 2011. The project will carry over into 2012, and the remainder of the contract (\$500,000) will be expended in that calendar year. The 2012 budget will incorporate these funds.

RECOMMENDATION

It is recommended the Board award Contract 13099A to Moltz Constructors, Inc. for the Cheesman Dam Upstream Control Project in the amount of \$2,849,858.00.

Budget Considerations

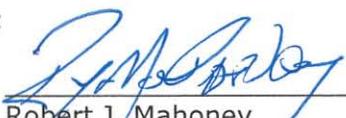
Master Plan Code(s): 1AB0012

● Budgeted Item ○ Unbudgeted Item ○ Funds transferred from another project:

Budget Information

2011 and 2012 Construction Budget	\$4,379,689.67
Amount Requested This Item	\$2,849,858.00
YTD Expenditures	\$128,422.39
Additional Expenditures Anticipated	\$1,159,229.61
Revised 2011 Estimate	\$3,637,510.00
2012 Estimate	\$500,000.00
2011 and 2012 Estimate	\$4,137,510.00
2011/2012 Variance Required	(\$242,179.67)

Approvals:


Robert J. Mahoney
Director of Engineering


James S. Lochhead
CEO/Manager