

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 24, 2014

Board Item: II-A-3

Amendment No. 1 with SEMA Construction for the Marston Dam and Forebay Multiple Level Outlet and Upgrade Contract 13906A

Action by Consent

Action

Information

On February 26, 2014, the Board approved Contract 13906A in the amount of \$11,227,925.00 with SEMA Construction for the Marston Dam and Forebay Multiple Level Outlet and Upgrade Project. The project has one Change Order for dewatering bringing the current construction costs to \$12,025,925.00.

This Amendment includes the labor, equipment, and materials to inject grout into abandoned pipes which go through the South Marston Dam, permeation grout the abandoned well tower, and complete the abandonment of the discharge piping and wet well, as defined in the Marston Dam South Outlet Works Abandonment Project. This work is necessitated by dam safety concerns as a result of this outlet works not being adequately abandoned in the 1970's. The total value of Amendment No. 1 is \$371,900.00, which is under the budgeted amount in the 2014-2015 Capital Budget for MPC 2AA5045 of \$868,736.39.

When Contract 13906A, Marston Multiple Level Outlet and Upgrade Project, was approved at the February 26, 2014 Board Meeting, this future Amendment No. 1 was discussed for the Marston Dam South Outlet Works Abandonment Project would likely be performed by SEMA Construction under their contract through a competitive procurement process. The majority of the work will be completed by a grouting subcontractor. Grouting bids were solicited from four companies, two of which submitted bids to SEMA.

The Minority and Women Business Enterprise (MWBE) goal established for this construction project was 5% participation. SEMA Construction achieved 5.81% MWBE participation.

The 2014-2015 Capital Improvement Plan (MPC 2AA5045) includes sufficient funds for this project. Construction administration and inspection services performed by the design engineer of record (GEI Consultants) will be contracted separately and approval is requested under a separate board item.

Recommendation

It is recommended that the Board approve Amendment No. 1 to Contract 13906A with SEMA Construction for the Marston Dam and Forebay Multiple Level Outlet and Upgrade Project in the amount of \$371,900.00.

Budget Considerations

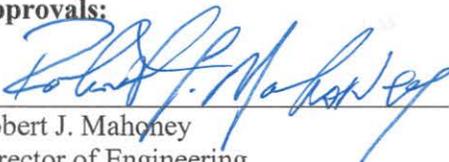
Master Plan Code(s): 2AA5045

Budgeted Item Unbudgeted Item Funds transferred from another project:

Budget Information

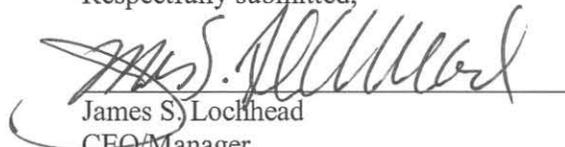
Revised 2014-2015 Budget	\$	868,736.39
Amount Requested This Item	\$	371,900.00
YTD Expenditures	\$	63,098.85
Additional 2014-2015 Expenditures Anticipated	\$	165,001.15
Revised 2014-2015 Estimate	\$	600,000.00
2014-2015 Variance Required	\$	(268,736.39)

Approvals:


Robert J. Mahoney
Director of Engineering

Angela Bricmont
Director of Finance

Respectfully submitted,


James S. Lochhead
CEO/Manager


Terri Bryant, CPA
Controller