

DENVER BOARD OF WATER COMMISSIONERS

Board Item: V-E-4

Meeting Date: May 9, 2012

**Change Order No. 3 with White Construction Group, Ltd.  
for the Security Modifications at Dillon Dam  
Contract 13225A**

Action by Consent       Action       Information

On April 27, 2011, the Board approved Contract 13225A in the amount of \$1,191,000.00 to White Construction Group, Ltd. for the construction of the Security Modifications at Dillon Dam.

Change Order No. 3, in the amount of \$146,863.07, contains modifications to the contract as described below:

- Adds Work elements that were necessitated by either equipment availability changes after bid or issues discovered during construction that required changes not included in the bid documents and pricing in the amount of \$77,190.19.
- During construction of the security improvements in accordance with the contract documents provided by the design consultant, configuration and layout dimensions of the guard houses and access control equipment were discovered to be in error, causing an unsafe condition. Correction of this error during construction caused rework by the contractor in the amount of \$69,172.88. The design consultant responsible for the design has agreed to reimburse the Board for these costs under an Amendment to their consultant Agreement 12518A.
- Extend the contract completion date from November 16, 2011 to January 11, 2012 associated with changes.

The net cost to DW for Change Order No. 3, after deducting the consultant reimbursement, is \$77,690.19.

There will be a subsequent change order under this contract to incorporate delay cost credit to the Board due to late completion of the contract work. The Contractor is disputing these delay costs, however, staff feels they are appropriate and will be assessed in accordance with the Contract. The total cost for Change Order No. 3 is \$146,863.07.

The Capital Improvement Plan (MPC 2HD0094) does not include sufficient funds for this change order.

Recommendation

It is recommended that the Board approve Change Order No. 3 to Contract 13225A with White Construction Group, Ltd for the Security Modifications at Dillon Dam in the amount of \$146,863.07, and change the contract completion date to January 11, 2012.

**Budget Considerations**

Master Plan Code(s): 2HD0094

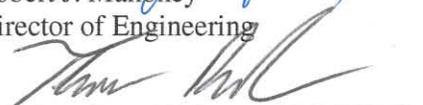
Budgeted Item       Unbudgeted Item       Funds transferred from another project:

**Budget Information**

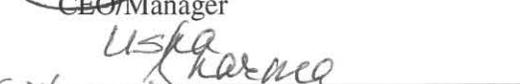
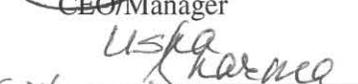
2012 Budget	\$	0.00
Amount Requested This Item	\$	146,863.07
YTD Expenditures	\$	186,539.00
Additional Expenditures Anticipated	\$	43,777.00
Reimbursement	\$	(69,172.88)
Revised 2012 Estimate	\$	308,006.19
Variance Required	\$	308,006.19

Approvals:

  
Robert J. Mahoney  
Director of Engineering

  
Thomas Roode  
Director of Operations & Maintenance

  
James S. Lochhead  
CEO/Manager

  
FDV   
Angela Bricmont  
Director of Finance