

DENVER BOARD OF WATER COMMISSIONERS

Board Item V-A-20

Meeting Date: March 10, 2010

**CONSTRUCTION CONTRACT AMENDMENT NO. 4  
WITH MOLTZ CONSTRUCTION  
FOR MARSTON TREATMENT PLANT  
MISCELLANEOUS UPGRADES WORK  
CONTRACT AMENDMENT 11992E**

Action by Consent

Action

Information

On May 13, 2009, the Board approved a Contract with Moltz Construction as a Construction Manager at Risk (CMAR) for the Marston Treatment Plant Upgrades. Amendment No. 1 pertained to the filters and disinfection contact basin. Amendment No. 2 is related to electrical and instrumentation/controls work. Amendment No. 3 to this contract was for work pertaining to the two (2) backwash tanks and equipment which required a transfer of funds from another project in the amount of \$260,000.00. This Amendment No. 4 is for work related to the replacement of the existing 80 year old wood windows.

Moltz Construction, acting as the Construction Manager at Risk, took competitive bids for Headhouse Window Replacement work items. The low responsive bids were compiled, and Moltz Construction has based the Guaranteed Maximum Price (GMP) for Amendment No. 4 of \$118,018.00 on bid prices received and selected by Denver Water. The Engineer's Estimate for Contract Amendment No. 4 work is \$125,000.00, which includes the bid amount plus administrative costs.

*The MWBE goal for this project has been set at 5%. Moltz has achieved 13.9% participation for this Amendment. To date, Moltz has achieved 5.1% on the already awarded contracts for a total participation of 5.2%.*

The 2010 Budget included funds for this project which were used to replace the Marston Chemical Building Roof. A project variance is requested to transfer money to this project to complete the window replacements. No variance to the 2010 Annual Budget is required since funds will be transferred from MPC 2DD0145 Conduit & Main Rehabilitation (which came in under budget) in the amount of \$125,000.00.

**RECOMMENDATION**

It is recommended that the Board award Amendment No. 4 (Contract 11992E) to Contract 11992A to Moltz Construction, for the Marston Treatment Plant Headhouse Window Replacement, in the amount of \$118,018.00, bringing the total GMP to date to \$11,559,702.00.

**Budget Considerations**

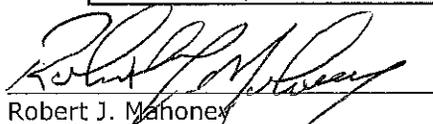
Master Plan Code(s): 1CE0956

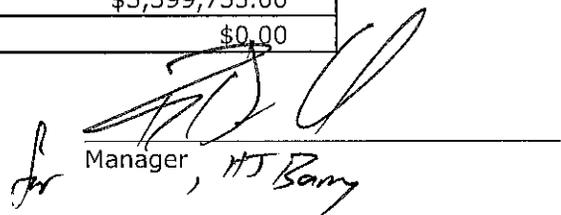
- Budgeted Item     Unbudgeted Item    ● Funds transferred from another project: 2DD0145

**Budget Information**

2010 Budget	\$5,014,753.00
Previous Transfer	\$260,000.00
Current Transfer (Amendment No. 4)	\$125,000.00
Revised 2010 Budget	\$5,399,753.00
Amount Requested This Item	\$125,000.00
YTD Expenditures	\$1,054,579.00
Additional Expenditures Anticipated	\$4,220,174.00
Revised 2010 Estimate	\$5,399,753.00
Variance Required	\$0.00

Approvals:

  
Robert J. Mahoney  
Director of Engineering

  
Manager, HJ Barry