

Meeting Date: June 9, 2010

**CHANGE ORDER NO. 10 WITH LILLARD & CLARK CONSTRUCTION CO.
CONDUIT NOS. 12 AND 18 - 48-INCH AND 54-INCH STEEL
PIPE RELOCATION AT THE SOUTH PLATTE RIVER
CONTRACT 12019A**

 Action by Consent Action Information

On August 12, 2009, the Board approved Contract 12019A with Lillard & Clark Construction Company, Inc. for the relocation of Conduit Nos. 12 & 18 at the South Platte River. The work includes relocation of 500 linear feet of 48-inch and 54-inch pipe under the South Platte River and is necessary due to the City & County of Denver's (City) South Platte River project which will lower the river bed in the area of the conduits.

Under previously approved Change Order No. 3, estimated costs were added to filter, treat and dispose of contaminated groundwater found during construction of Conduit No. 12 including settling tanks, ion exchange filters, holding tanks, testing of the treated groundwater and disposal of contaminants. Actual costs tracked during construction of Conduit No. 12 for treatment of contaminated groundwater have reached the Change Order No. 3 limit of \$405,072.67.

Additional costs of \$192,919.80 are required to continue treatment of contaminated groundwater through the completion of Conduit No. 12, which is expected not to exceed 46 days. Additional costs of \$132,658.94 are also required for cleaning and removal of the sedimentation tanks and demolition and removal of the filtration equipment enclosure upon project completion. The total estimated cost of continued treatment and equipment removal is \$325,578.74. Actual costs will be verified through monthly invoicing from Lillard and Clark Construction Company, Inc. These costs were not identified in the existing IGA between the City and the Board, but the costs will be presented to the City for a funding amendment to the IGA.

The 2010 Capital Improvement Plan (MPC 2DD0278) does not include funds for this Change Order. Funds will be provided via variance and reimbursed by the City.

RECOMMENDATION

It is recommended that the Board approve Change Order No. 10 to Contract 12019A with Lillard & Clark Construction Company, Inc. in the amount of \$325,578.74.

Budget Considerations

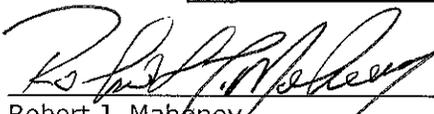
Master Plan Code(s): 2DD0278

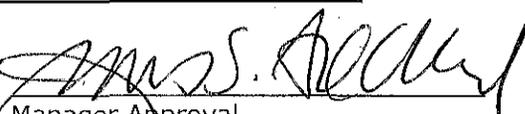
Budgeted Item Unbudgeted Item Funds transferred from another project:

Budget Information

2010 Budget	\$850,000.00
Amount Requested This Item	\$325,578.74
YTD Expenditures	\$793,543.00
Additional Expenditures Anticipated	\$988,947.80
2010 Estimate	\$2,108,069.54
Previously Approved Variances	\$932,490.80
Current Variance Required	\$325,578.74

Approvals:


Robert J. Mahoney
Director of Engineering


Manager Approval