

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: April 11, 2012

Board Item: V-A-19

**Change Order No. 1 with Reynolds, Inc.
to Furnish and Install Conduit No. 151 – Central Park Boulevard
from Smith Road to I-70
Contract 13506A**

Action by Consent Action Information

On September 15, 2011, the Board approved Contract 13506A in the amount of \$4,676,676.00 with Reynolds, Inc. to furnish and install 36-inch and 24-inch treated water pipelines. The project consists of installation of approximately 5,000 linear feet (LF) of conduit, a vault, and 1,300 LF of 42-inch pipe casing. During construction modifications were required to complete the work which includes the following:

- Add a 36-inch outlet to the pipe for the future connection of Conduit No. 58.
- Three ConocoPhillips petroleum pipelines that were relocated by others across Central Park Boulevard and the conduit alignment subsequent to the preparation of the contract drawings. Additional work was required to install the conduit under the petroleum pipelines and was not included in the original scope of work.
- A buried Xcel Energy electrical transmission line was relocated by others adjacent to I-70 and across the conduit alignment subsequent to the preparation of the contract drawings. Additional work was required to modify the fabricated conduit and extend the casing under I-70 to avoid interference with the buried electrical transmission line. This work was not included in the original scope of work.

The total value of Change Order No. 1 is \$57,014.19.

The 2012 Capital Improvement Plan (MPC 1DD0111) does not include sufficient funds for this project. Unused funds in the amount of \$370,652.75 from MPC 1CE0965 ongoing treatment plant upgrades will be used to supplement this project since this project has excess funds.

Recommendation:

It is recommended that the Board approve Change Order No. 1 to Contract 13506A with Reynolds, Inc. to Furnish and Install Conduit 151 – Central Park Boulevard from Smith Road to I-70 in the amount of \$57,014.19.

Budget Considerations

Master Plan Code(s): 1DD0111

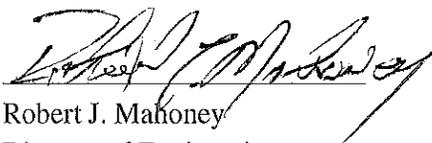
Budgeted Item Unbudgeted Item Funds transferred from another project: 1CE0965

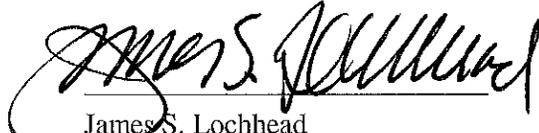
Budget Information

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|-------------------------------------|-----------------|
| 2012 Budget | \$ 4,391,414.00 |
| Transfer In | \$ 370,652.75 |
| Revised 2012 Budget | \$ 4,762,066.75 |
| Amount Requested This Item | \$ 57,014.19 |
| YTD Expenditures | \$ 565,304.00 |
| Additional Expenditures Anticipated | \$ 4,689,748.56 |
| Revised 2012 Estimate | \$ 5,312,066.75 |
| Previously Approved Variance | \$ 550,000.00 |
| Variance Required | \$ 0.00 |

Approvals:

Respectfully submitted,


Robert J. Mahoney
Director of Engineering


James S. Lochhead
CEO/Manager