

DENVER BOARD OF WATER COMMISSIONERS

Board Item: V-A-11

Meeting Date: January 11, 2012

**Ratification of Amendment No. 1 with T. Lowell Construction, Inc.  
for the Conduit No. 13 Internal Joint Seals  
Contract 13577A**

Action by Consent

Action

Information

On December 20, 2011, the CEO/Manager approved Amendment No. 1 to Contract 13577A. This Amendment is in response to an emergency on the transmission system, whereas a leak developed on Conduit No. 2, a 30-inch reinforced concrete cylinder pipe.

The work to be completed under Amendment No. 1 includes furnishing and installing two 24-inch access openings with access manholes on Conduit No. 2 to provide access to the conduit to evaluate the source of the leak for recommendation and construction of the necessary repairs. The Board was briefed on this emergency repair in the December 7, 2011 Board meeting.

T. Lowell Construction, Inc. was chosen through a competitive process which included (4) prequalified pipeline contractors currently under contract. T. Lowell Construction, Inc. submitted the lowest cost proposal and comparable schedule. The work will be completed by January 21, 2012.

*Note: Additional expenditures will be required to complete repairs once the evaluation of the conduit is completed and will be presented under separate amendment for approval.*

The work is being completed under Contract 13577A, approved by the Board on August 10, 2011, for Conduit No. 13 Internal Joint Seals, Blowoff Improvements, and 60-inch Butterfly Valves and Appurtenances. The original project scope included installation of internal joint seals in Conduit No. 13, valve installations, and miscellaneous blowoff improvements.

Although this emergency project would normally require a budget variance, the 2012 Budget (MPC 4DD0013) includes sufficient funds for this project due to the good bids received on the emergency project.

Recommendation:

It is recommended that the Board ratify Amendment No. 1 to Contract 13577A to T. Lowell Construction, Inc. for the Conduit No. 13 Internal Joint Seals in the amount of \$125,000.00.

**Budget Considerations**

Master Plan Code(s): 4DD0013

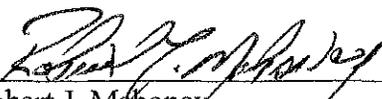
Budgeted Item     Unbudgeted Item     Funds transferred from another project:

**Budget Information**

2012 Budget	\$ 2,080,858.00
Amount Requested This Item	\$ 125,000.00
YTD Expenditures	\$ 0.00
Additional Expenditures Anticipated	\$ 1,955,858.00
Revised 2012 Estimate	\$ 2,080,858.00
Variance Required	\$ 0.00

**Approvals:**

Respectfully submitted,

  
Robert J. Mahoney  
Director of Engineering

  
James S. Lochhead  
CEO/Manager