

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 12, 2010

Board Item: Board Item: V-A-8

Ratification of Expenditures for Conduit 12 & 13 Emergency Repair Services

Action by Consent

Action

Information

Conduit 12 and Conduit 13 are vital components of Denver Water's distribution system. Conduit 12, installed in 1925, is composed of both 84" and 66" diameter pipe. Conduit 13, installed in 1929, is 60" in diameter.

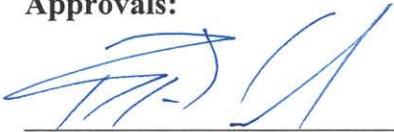
During the week of February 1, 2010, Denver Water personnel discovered that both Conduit 12 and Conduit 13 were leaking. Experience has taught us that the pipe used to construct these conduits is in good condition – it is the joints that periodically leak. Therefore with approval of the Manager, Operations & Maintenance contacted Miller Pipeline to perform emergency internal repairs on joints in both Conduits. Repairs included sealing the current leaks and, as a proactive measure, Miller Pipeline sealed 120 surrounding joints to prevent future leaks and minimize risk of property damage and loss of these assets during critical times of the year. This work had to be completed prior to summer water demand.

These emergency-repair services were paid from the 2010 budget of \$6,688,000 for transmission and distribution mains (MPC 4DD0001). Remaining funds available in this budget account are currently \$3,500,000.

Recommendation:

It is recommended that the Board ratify payment to Miller Pipeline in the amount of \$160,846.00 for the emergency-repair services that were performed on Conduits 12 and 13.

Approvals:

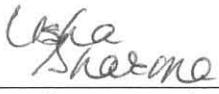


Brian Good, Director of Oper. & Maint.

Respectfully submitted,



Robert Mahoney, Acting Manager



Usha Sharma, Acting Director of Finance