

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: August 13, 2014

Board Item: II-A-6

**Agreement with the Colorado Department of Transportation
for the Betterment to Conduit No. 3
in Federal Boulevard south of 6th Avenue
Agreement 15128B**

Action by Consent

Action

Information

On August 14, 2013, the Board approved Agreement 15128A, which defined the responsibilities of Denver Water and the Colorado Department of Transportation (CDOT) on CDOT's U.S. 6 Bridges project. The design-build project involves improvements to 6th Avenue between Federal Boulevard and I-25 and replacement of six bridges. The agreement did not commit any funding; rather, it set forth a work order process to be employed in carrying out and funding modifications to Denver Water infrastructure made necessary by the project.

As part of the U.S. 6 Bridges project, CDOT is rebuilding the Federal Boulevard Bridge over 6th Avenue. The bridge reconstruction will require the relocation of Conduit No. 3 onto the new bridge structure. The relocation to accommodate the new bridge is funded by CDOT but will connect to a piece of circa-1923 cast iron pipe on the south side of the bridge. Denver Water can take advantage of the construction to lengthen the new pipe to tie into a valve location at 5th Avenue. This betterment will replace the old pipe, valve, and appurtenances, which will result in new pipe from the valve location at 5th Avenue through the new bridge.

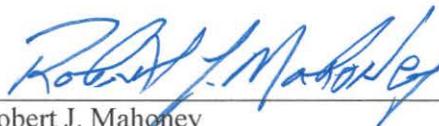
CDOT and CDOT's design-build contractor (Edward Kraemer & Sons) have agreed to construct this betterment at a cost to Denver Water of \$365,041.63. Money will be budgeted to MPC 2DD0030 for a 2015 payment to CDOT.

Recommendation

It is recommended that the Board approve Agreement 15128B (CDOT Utility Work Order) with the Colorado Department of Transportation for \$365,041.63 to replace Conduit No. 3 and associated appurtenances through the new Federal Boulevard Bridge to a new valve at 5th Avenue.

Approvals:

Respectfully submitted,



Robert J. Mahoney
Director of Engineering



James S. Lochhead
CEO/Manager



Patti Wells
General Counsel



Terri Bryant, CPA
Controller