

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: July 14, 2010

Board Item: V-A-8

**TABULATION OF BIDS
REPLACEMENT OF CAST IRON PIPE AT
7TH STREET AND CHOPPER BOULEVARD
CONTRACT 12790A**

Action by Consent

Action

Information

On July 1, 2010, bids were received for the replacement of cast iron pipe at 7th Street and Chopper Boulevard. The existing main was installed in 1891 and was rehabilitated in 1982. In the summer of 2009, the main was isolated from the system due to leakage and scheduled for replacement. The project consists of furnishing and installing approximately 343 linear feet of 16 inch ductile iron pipe including 195 feet of 36 inch steel casing pipe to be tunneled under railroad and light rail facilities and associated piping, fittings, valves, appurtenances and restoration. Installation of the main on both sides of the tunnel will require a great deal of coordination with Ellitch Gardens on the north side of the tracks and Pepsi Center on the south side of the tracks. The required connection point on the Pepsi Center side is located at a point that directs 80 percent of game day traffic through the area.

Four bids were received with the low bid being submitted by T. Lowell Construction, Inc. of Castle Rock, Colorado, in the amount of \$396,000.00. The Engineer's Estimate for the work was \$492,000.00.

The Minority and Women Business Enterprise (MWBE) goal for this project has been established as 5% participation of the total project amount. T. Lowell Construction, Inc. achieved 5.30% MWBE participation.

The 2010 Capital Improvement Plan (MPC 2DD0110) includes funds for this project.

RECOMMENDATION

It is recommended the Board award Contract 12790A to T. Lowell Construction, Inc. for the replacement of cast iron pipe at 7th Street and Chopper Boulevard in the amount of \$396,000.00.

Budget Considerations

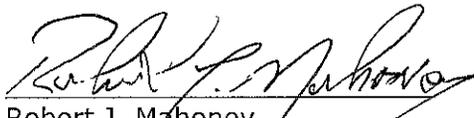
Master Plan Code(s): 2DD0110

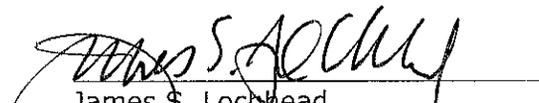
- Budgeted Item ○ Unbudgeted Item ○ Funds transferred from another project:

Budget Information

2010 Budget	\$500,000.00
Amount Requested This Item	\$396,000.00
YTD Expenditures	\$15,804.00
Additional Expenditures Anticipated	\$38,196.00
Revised 2010 Estimate	\$450,000.00
Variance Required	(\$50,000.00)

Approvals:


Robert J. Mahoney
Director of Engineering


James S. Lochhead
CEO/Manager