

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: December 11, 2013

Revised  
Board Item: V-E-6

**Tabulation of Bids for the  
Tanabe Reservoir Outlet and Interconnect Project  
Contract 14913A**

Action by Consent       Action       Information

On December 2, 2013, bids were received for the Tanabe Reservoir Outlet and Interconnect Project. The project includes providing all labor, materials, and equipment for the following major components:

- Construction of interconnect conduit by both open cut and trenchless installation, reinforced concrete inlet/outlet structure, pipeline access vault, a building to house controls for regulating flow between Tanabe Reservoir and the Fulton Inlet Pipeline valve vault, and the Hazeltine Pump Station Pipeline which connects the Fulton Inlet Pipeline valve vault to the future North Complex Outlet.

Six General Contractors were prequalified in advance for the project based on previous experience with Denver Water on similar projects. In addition, a Request for Statement of Qualifications was publicly advertised, and two additional General Contractors responded and one was prequalified to bid. Nine Tunneling Contractors were prequalified to bid as sub-contractors for this project. Two bids were received with the low bid submitted by T. Lowell Construction, Inc. of Castle Rock, Colorado in the amount of \$5,775,000.00. The Engineer's Estimate for the work was between \$4,530,000 and \$5,780,000 which is a standard AACE Class II cost estimate (-10% of \$5,280,000 to +15%).

*The Minority and Women Business Enterprise (MWBE) goal established for this construction project is 8% participation. T. Lowell Construction, Inc. achieved 8.0% MWBE participation.*

The 2013-2015 Capital Improvement Plan (MPC 1AL0238) includes sufficient funds for this project.

**Recommendation**

It is recommended that the Board award Contract 14913A to T. Lowell Construction, Inc. for the Tanabe Reservoir Outlet and Interconnect Project in the amount of \$5,775,000.00.

**Budget Considerations**

Master Plan Code(s): 1AL0238

Budgeted Item       Unbudgeted Item       Funds transferred from another project:

**Budget Information**

2013-2015 Budget	\$	6,486,263.52
Amount Requested This Item	\$	5,775,000.00
Amount Contracted	\$	169,900.00
YTD Expenditures	\$	182,437.32
Additional Expenditures Anticipated	\$	358,926.20
Revised 2013-2015 Estimate	\$	6,486,263.52
Variance Required	\$	0.00

**Approvals:**

  
Robert J. Mahoney  
Director of Engineering

Respectfully submitted,

  
James S. Lochhead  
CEO/Manager

 12/9/13  
Terri Bryant, CPA  
Controller