

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: October 28, 2009

Board Item: 2-A-3

**TABULATION OF BIDS  
WILLIAMS FORK SMALL HYDRO/OUTLET WORKS  
CONTRACT 11596A**

Action by Consent

Action

Information

On October 12, 2009, Proposals were received for the Williams Fork Small Hydro/Outlet Works Project. The project consists of significant modifications to the existing outlet works/powerhouse at the base of the Williams Fork Dam including installation of a new 0.5 MW hydropower turbine, new outlet works piping and valves, an overhead bridge crane and electrical/mechanical modifications. In addition to the outlet works/powerhouse modifications, a new maintenance building will be constructed at the site. Two proposals were submitted. Because of the size and complexity of the project, contractor selection criteria was developed that considered other factors, in addition to cost, as follows:

- 50 points – Contractor Price based on Final for Bid contract documents
- 15 points – Quality of Cost Loaded Schedule
- 15 Points – Project Understanding
- 20 Points – Qualifications of Firm and Proposed Project Team
- 100 Points – Maximum Total

Moltz Civil LLC received the highest score using the above criteria with a proposal price of \$16,991,800.00.

Denver Water Staff is requesting approval of a 3% contingency allowance (\$510,000.00) to be administered as needed by Staff and subsequently reported back to the Board. The Engineer's Estimate for the construction work was \$15,400,000.00.

*The Minority and Women Business Enterprise (MWBE) goal for this project has been established as 8% participation of the total project amount. Moltz Civil LLC achieved 8.27% MWBE participation.*

The project is scheduled for construction over multiple years. The 2009-2012 Capital Improvement Plan (MPC 1AD0022) includes funds for this project.

**RECOMMENDATION**

It is recommended the Board award Contract 11596A to Moltz Civil LLC for Williams Fork Small Hydro/Outlet Works in the amount of \$16,991,800.00 and a contingency allowance in the amount of \$510,000.00.

**Budget Considerations**


Master Plan Code(s): 1AD0022

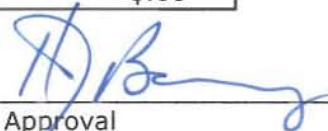
- Budgeted Item
- Unbudgeted Item
- Funds transferred from another project:

**Budget Information**

2009-2012 Budget	\$18,385,314.00
Amount Requested This Item	\$16,991,800.00
YTD Expenditures	\$1,378,275.00
Additional Expenditures Anticipated	\$15,239.00
Revised 2009-2012 Estimate	\$18,385,314.00
Variance Required	\$.00

Approvals:

  
 Robert J. Mahoney  
 Director of Engineering

  
 Manager Approval