

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 12, 2010

Board Item: V-E-5

**SECOND AMENDMENT TO AGREEMENT
WITH AECOM TECHNICAL SERVICES, INC. FOR THE
ELIZABETH STREET PUMP STATION CONVERSION PROJECT
AGREEMENT 12610A**

Action by Consent

Action

Information

The Elizabeth Street Pump Station Project generally consists of retrofitting the existing facility with new pumping equipment, piping, HVAC, electrical/I&C, and architectural improvements. The Capitol Hill Recycled Water Pump Station Project originally consisted of designing a new recycle water pump station to deliver recycled water to Cheesman Park, Congress Park, and the Denver Botanic Gardens, but will now be combined into the existing potable water pump station, realizing design and construction cost savings.

On September 23, 2009, Requests for Proposals were received for structural, architectural, geotechnical and drafting consulting services for the Elizabeth Street Conversion and Capitol Hill Recycled Water Pump Station Projects. AECOM Technical Services, Inc. was selected and the Board awarded Agreement 12610A on October 14, 2009. AECOM provided a 30% design package that included a technical memorandum, drawings for all disciplines, and a construction cost estimate for the entire project. The original Agreement allows AECOM to continue through final design at the discretion of Denver Water.

This Second Amendment to Agreement 12610A has been negotiated with AECOM Technical Services, Inc. to provide additional design services to continue to final design in the amount of \$64,261.33. The 2010 Capital Improvement Plan (MPC 1BC0035) includes sufficient funds for this project. Because of efficiencies in design, and combining both facilities, there is a surplus of \$107,724.67 in the 0-30% phase that will be applied towards the final design phase.

An SMWBE Goal of 5% was encouraged in the RFP. SMWBE participation of 15.6% is projected through the use of geotechnical and architectural services.

RECOMMENDATION

It is recommended that the Board authorize the Second Amendment to Agreement 12610A with AECOM Technical Services, Inc. for Elizabeth Street Pump Station Conversion Project in the amount of \$64,261.33 bringing the total Agreement amount to \$261,739.33.

Budget Considerations

Master Plan Code(s): 1BC0035

● Budgeted Item Unbudgeted Item Funds transferred from another project:

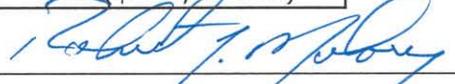
Budget Information

2010 Budget	\$591,590.71
Amount Requested This Item	\$64,261.33
YTD Expenditures	\$794.17
Additional Expenditures Anticipated	\$426,535.21
Revised 2010 Estimate	\$491,590.71
Variance Required	(\$100,000.00)

Approvals:



John H. Bambei, Jr.
Chief of Engineering



Acting Manager Approval



Patti Wells
General Counsel