

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: October 28, 2009

Board Item: 2-A-4

**FOURTH AMENDMENT TO TASK ORDER AGREEMENT WITH
AECOM USA, INC. FOR FoothILLS FLOCCULATION/SEDIMENTATION
BASIN STRUCTURAL EVALUATION AND DESIGN
AGREEMENT 11109G**

Action by Consent

Action

Information

On July 25, 2007, the Board awarded a no-cost Contract 11109G to Boyle Engineering Corporation, Inc. as part of the On-Call Engineering Contracts. (Boyle now does business as AECOM USA, Inc.) On March 17, 2009, AECOM USA, Inc. was selected to provide engineering services related to the fast-tracked structural evaluation of the Foothills Flocculation/Sedimentation (Floc/Sed) Basin in the amount of \$40,170.00 with a completion date of June 1, 2009. Amendment No. 1 extended the completion date to August 15, 2009. Amendment No. 2 for \$80,682.00 was approved in July 2009 to provide final design and bidding phase services. This third amendment for \$51,346.00 is for construction phase engineering services for the project. The project construction (Contract 12501A) with Restruction Corporation in the amount of \$513,477.38 was approved at the October 14th Board Meeting.

This project includes the design of structural repair modifications on the large floc/sed basin at the Foothills Water Treatment Plant. The original facility was constructed in two phases in the late 1970's/early 1980's. Replacement cost for the structure is estimated at over \$50 million. The purpose of the project is to repair structural deficiencies at the facility in order to extend its useful life.

Due to the urgency and specialized nature of this project, there was no MWBE goal established in the design phase. The construction contract with Restruction Corporation achieved 5.96% MWBE participation.

The 2009 Operations & Maintenance Plan (MPC 4CB0014) does not include funds for this work.

RECOMMENDATION

It is recommended that the Board approve the Fourth Amendment to Task Order Agreement 11109G with AECOM USA, Inc. for the Foothills Floc/Sed Basin Structural Evaluation and Design in the amount of \$51,346.00, bringing the total contract amount to \$172,198.00.

Budget Considerations

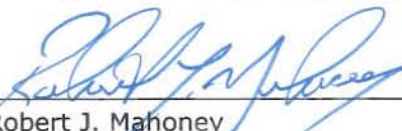
Master Plan Code(s): 4CB0014

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

Budget Information

2009 Budget	\$.00
Amount Requested This Item	\$51,346.00
YTD Expenditures	\$.00
Additional Expenditures Anticipated	\$120,852.00
Revised 2009 Estimate	\$172,198.00
Variance Required	\$172,198.00

Approvals:


Robert J. Mahoney
Director of Engineering


Manager Approval

Patti Wells
General Counsel