

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: February 10, 2010

Board Item: V-E-13

**AGREEMENT WITH MALCOLM PIRNIE  
FOR THE MOFFAT/RALSTON EVALUATION PROJECT  
AGREEMENT 12847A**

Action by Consent

Action

Information

On January 19, 2010, proposals were received for Task 1 - Moffat Treatment Plant Condition Assessment, Tasks 2 and 3 - Cost Estimating services for the Moffat and Ralston Treatment Plants, Task 4 - Facilitator services for the evaluation process, and Task 5 - Graphics and presentation support. The five (5) shortlisted consultants were asked to submit on one or all of the tasks. Five proposals were received with the consulting firms submitting on various project tasks.

The project generally consists of providing technical assistance to Denver Water staff in the evaluation of the Moffat Water Treatment Plant Rebuild and the potential Ralston Water Treatment Plant. Denver Water staff requires technical and manpower assistance with conducting a condition assessment of the existing Moffat Treatment Plant, completing cost estimates for both plant sites, providing an independent facilitator to assist Denver Water stakeholders with weighting criteria and decision making, and graphical support for schematic drawings and representations of the plant options.

Proposals were received from all five firms for Task 1 - Condition Assessment for the Moffat Treatment Plant, and then reviewed by a selection committee comprised of the Denver Water evaluation team members. After an evaluation process of previous facility condition assessments, it was decided to interview two of the proposed teams. Interviews of the proposed teams from Malcolm Pirnie and Black & Veatch were conducted and it was decided by the selection committee that Malcolm Pirnie provided Denver Water a better level of expertise and service for Task 1 - Condition Assessment for the Moffat Treatment Plant in response to the Request for Proposal (RFP).

The 2010 Capital Improvement Plan (MPC 4CA0009) includes a portion of the funds for this project. Additional funds are available within 4HD0002.

*An SMWBE Goal of 5% was encouraged in the RFP. Malcom Pirnie has a 12% SMWBE participation for Task 1 through use of a Structural Engineering small business Subconsultant.*

**RECOMMENDATION**

It is recommended that the Board approve entering into Agreement 12847A with Malcolm Pirnie in the amount of \$258,976.00 to provide consulting engineering services for this Board evaluation project.

**Budget Considerations**

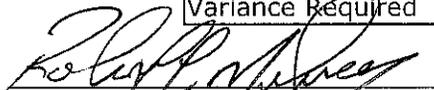
Master Plan Code(s): 4CA0009

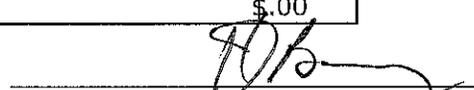
- Budgeted Item  Unbudgeted Item  Funds transferred from another project:

**Budget Information**

2010 Budget	\$278,263.00
Amount Requested This Item	\$258,976.00
YTD Expenditures	\$4,036.00
Additional Expenditures Anticipated	\$15,251.00
Revised 2010 Estimate	\$278,263.00
Variance Required	\$0.00

Approvals:

  
Robert J. Mahoney  
Director of Engineering

  
Manager Approval

  
Patti Wells  
General Counsel