

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 14, 2011

Board Item: V-A-15

**Amendment No. 1 With Stanek Constructors  
Marston Headworks Improvement Project  
Contract 13013A**

Action by Consent

Action

Information

In November 2010, the Board approved Contract 13013A in the amount of \$1,163,000.00 to Stanek Constructors for the Marston Treatment Plant Headworks Improvement Project. This project made process, safety, and code improvements along with related modifications to electrical and process control systems to four different chemical systems within the Headworks Building. This project was schedule driven to have chemical feed systems ready for anticipated manganese impacts from dredging at Strontia Springs Reservoir. This project is currently between substantial and final completion.

Amendment No. 1 contains additions to the contract as summarized below:

- Resolution of code review comments related to drain system modifications imposed after bid necessary for City and County of Denver and Wastewater Management Division Building Permit approval and compliance.
- Safety-related modifications.
- Accommodations for planned HVAC and Generator Electrical Switching upgrades for convenience of Owner and to create an interim power solution until a future project can resolve current lack of available power.
- Addition of one dust collector to further mitigate dust propagation that was observed after the first chemical delivery of potassium permanganate on May 10, 2011.
- A 92-day (no-cost) extension of the time required to complete the procurement and installation of Owner requested work to add the additional dust collector to enhance performance of the recently installed dust collector/cyclone system. This adds time from the original Final Completion Date of July 15, 2011 for which the contractor was able to achieve and have critical chemical feed systems tested and operational.

The total cost for Amendment No. 1 is \$122,959.00. The Capital Improvement Plan (MPC 2CE0010) includes sufficient funds for this amendment.

**Recommendation**

It is recommended that the Board approve Amendment No. 1 to Contract 13013A with Stanek Constructors in the amount of \$122,959.00.

**Budget Considerations**

Master Plan Code(s): 2CE0010

Budgeted Item

Unbudgeted Item

**Budget Information**

2011 Budget	\$ 1,977,008.00
Amount Requested This Item	\$ 122,959.00
YTD Expenditures	\$ 1,517,344.00
Additional Expenditures Anticipated	\$ 336,705.00
Revised 2011 Estimate	\$ 1,977,008.00
Variance Required	\$ 0.00

Approvals:

  
Robert J. Mahoney  
Director of Engineering

  
James S. Lochhead  
CEO/Manager