



DES MOINES WATER WORKS
Board of Water Works Trustees

Agenda Item No. III-I
 Meeting Date: November 22, 2016
 Chairperson's Signature Yes No

AGENDA ITEM FORM

SUBJECT: Acceptance of Fleur Drive Operations Center Stormwater System Improvements – Phase 1

SUMMARY:

- In January 2015, the Board of Water Works Trustees awarded a contract to MPS Engineers, P.C., in the amount of \$259,438, for the Fleur Drive Operations Center Stormwater System Improvements – Phase 1 project.
- All work associated with this contract has been satisfactorily completed.
- During the course of the contract, two change orders were negotiated with MPS Engineers, P.C., totaling \$5,339. Change Order No. 1 added \$2,880 to the contract price due to limited clearance under an existing duct bank requiring use of arch pipe rather than round pipe. Change Order No. 2 added \$2,459 to the contract price due to poor quality soils requiring replacement with foundation rock.
- The final contract price for the Fleur Drive Operations Center Stormwater System Improvements – Phase 1 is \$251,988. The final price is 2.89 percent less than the original contract amount due to the contract increases from the change orders and the final quantities being lower than the estimated quantities for this contract.

FISCAL IMPACT:

Funds for this project will come from the monies carried over from the 2014 Operations Center Storm Water System Design Work Plan which amounts to \$311,385.

RECOMMENDED ACTION:

Accept the Fleur Drive Operations Center Stormwater System Improvements – Phase 1, completed by MPS Engineers, P.C., in the amount of \$251,988.

BOARD REQUIRED ACTION:

Motion to accept the Fleur Drive Operations Center Stormwater System Improvements – Phase 1, completed by MPS Engineers, P.C., in the amount of \$251,988.

_____ / _____ John P. Boehmer, P.E. (date) Project Engineer	_____ / _____ Danny J. Klopfer, P.E. (date) Engineering Services Manager	_____ / _____ William G. Stowe (date) CEO and General Manager
---	--	---

Attachments: None