



City of Muscatine

ITEM NUMBER 2024-0054

AGENDA ITEM SUMMARY

DATE: 2/15/2024

STAFF

Jon Koch, Water Pollution Control Plant Director

SUBJECT

Request To Approve Change Order #1, in the Amount of \$8,570.66, For The Replacement UV (Ultraviolet) Disinfection System Project to Replace a Support Beam and Relocate a Drain Pipe

EXECUTIVE SUMMARY

Request to approve Change Order #1 for the Replacement UV Disinfection System Project in the amount of \$8,570.66 to replace a support beam and relocate a drain pipe.

STAFF RECOMMENDATION

Staff recommends approval of this change order.

BACKGROUND/DISCUSSION

During concrete cutting to resize the channel for the new UV equipment, a corroded support beam for the west side grating was discovered. It was removed and replaced for safety and integrity of the grating. Also, an unknown drain pipe was discovered that needed to be removed and relocated in order to complete the channel reconfiguration. The pipe was not identified on the original plans.

CITY FINANCIAL IMPACT

This will add \$8,570.66 to the \$1.2 million project (0.71%). No other change orders are anticipated at this time as most of the construction is completed and installation of the equipment is all that remains.

ATTACHMENTS

1. Change Order 1 Replacement UV.240206



VEENSTRA & KIMM INC.

2600 University Parkway, Suite 1
Coralville, Iowa 52241

319.466.1000 // 888.241.8001
www.v-k.net

February 5, 2024

CHANGE ORDER NO. 1

REPLACEMENT UV DISINFECTION SYSTEM PROJECT
MUSCATINE, IOWA

Change Order No. 1 is for the following modifications to the project:

- 1. Channel modifications including replacement of grating support beam and concrete modifications (GCI PCO 01 & 02). LS \$ 8,570.66

Change Order No. 1 increases the contract amount by \$ 8,570.66.

GENERAL CONSTRUCTORS, INC.

By Joseph Luton

Title PROJECT MANAGER

Date 02.05.2024

CITY OF MUSCATINE, IOWA

By Bradley Bark
Bradley Bark (Feb 22, 2024 18:32 CST)

Title Mayor

Date 22/02/2024

VEENSTRA & KIMM, INC.

By Emily Finebaugh

Title Project Engineer

Date 2/5/2024

CITY OF MUSCATINE, IOWA

By Carol Webb
Carol Webb (Feb 22, 2024 15:48 CST)

Title City Administrator

Date 22/02/2024