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**To:** Chairperson Brad Firkus and Members of the Finance Committee

**From:** Chris Stempa, Utilities Deputy Director

**CC:** Chris Shaw, Utilities Director  
Kelli Rindt, Enterprise Fund Accounting Manager

**Date:** October 19, 2023

**Re:** **Information: Approve Change Orders #7 and #8 to Miron Construction contract as part of the AWWTP Sludge Storage Building Addition Construction Project totaling \$32,372 resulting in a decrease in contingency from \$584,564 to \$552,192**

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#### **BACKGROUND:**

On July 20, 2022 Common Council approved a contract for the Appleton Wastewater Treatment Plant (AWWTP) Sludge Storage Building Addition Construction Project to Miron Construction in the amount of \$5,330,989 with 15% contingency of \$799,648 for a project total not to exceed \$6,130,637. The change order tasks summarized within Table 1 on page 2 represents work added to the original contract scope of work (per Section IV P of the Procurement and Contract Management Policy) or deleted from, which alters the original contract amount.

#### **CHANGE ORDER #7**

Change Order #7 reflects the cost for labor and materials to modify the height of exiting concrete walk plank columns to match new wall elevation (\$6,630.15), relocation of transmitters for the conveyor speed sensors from the speed element locations within Class I Div 2 storage area to an unrated area (\$7,270.35), conflict with existing lintel requiring louver opening modifications (5,422.29), wall extension off northeast column for removable plank alignment to account for 1983 project record drawing error (\$5,349.60), and a credit of reusing existing conduit (-\$13,796.6).

#### **CHANGE ORDER #8**

Change Order #8 reflects the cost for labor and materials to associated with the steel reinforcement of the existing wall plank columns where concrete was cracked, spalled, and/or missing.

**Table 1: Change Order (CO) Summary**

<b>CO #</b>	<b>Cost</b>	<b>Description</b>
CO#1	\$28,171.18	Revised face brick from specified manufacturer to match existing
CO#2	\$30,235.78	Changes to stormwater design
CO#3	\$50,910.19	Changes to road pavement from flexible asphalt to concrete.
CO#4	\$15,607.16	Fire access lane extension and revise storage pad configuration.
CO#5	\$43,722.80	Light pole and circuit relocation, lintel support, steel column couplers
CO#6	\$46,436.94	Eight removable precast retaining wall sections and bent plate for removable walls.
<b>CO#7</b>	<b>\$10,875.79</b>	<b>Extend existing height of existing walk plank columns, relocation of conveyor speed switch, louver opening modifications, wall extension, and credit for reusing existing electrical conduit.</b>
<b>CO#8</b>	<b>\$21,496.52</b>	<b>Steel reinforcement of the existing wall plank columns.</b>

**Total     \$247,456.36**

If you have any questions regarding the project or the associated change orders, please contact Chris Stempa at 832-2353.