



Department of Utilities Water Treatment Facility 2281 Manitowoc Rd. Menasha, WI 54952 p:920-997-4200 f: 920-997-3240 www.appleton.org/government/utilities

MEMORANDUM

Date:	March 19, 2025
То:	Chairperson Brad Firkus and Members of the Finance Committee
CC:	Chris Stempa, Director of Utilities John Pogrant, Water Operations Supervisor Kelli Rindt, Enterprise Accounting Fund Manager
From:	Ryan Rice, Deputy Director of Utilities
Subject:	Finance Committee Action: Approve Change Order #1 to Fabick Power Systems as part of the Appleton Water Treatment Facility Emergency Generator Control Equipment Project totaling \$49,863

BACKGROUND:

On February 5, 2025, the Common Council approved the sole source purchase of Appleton Water Treatment Facility (AWTF) Emergency Generator Control Equipment to Fabick Power Systems (Fabick) for a cost of \$653,837 with a contingency of \$46,163 for a total not to exceed \$700,000.

The requirement of bonding for the project was determined necessary by the City Attorney Office during the contract preparation process. To account for that change, an additional \$1,504 was added to the quoted \$653,837 for an executed base contract total of \$655,341.

Planning of this work began with personnel from the Utilities Department, Facilities Management Department, and Fabick in which equipment lead times and appropriate scheduling of a AWTF electrical shutdown to facilitate the work were discussed. During these discussions, the Facilities Management Department identified several pieces of equipment in the AWTF high voltage electrical distribution system that date to the original plant construction in 2000. Although presently functional, it was discovered that the equipment will soon become obsolete.

Replacing this equipment now is beneficial as it will coincide with the generator controls replacement electrical shutdown of the high voltage electrical distribution system, provide renewed manufacturer warranty and support services, along with improved system monitoring capabilities.

Portable generators must be rented to facilitate this work to maintain uninterrupted distribution of finished water.

CHANGE ORDER #1

Change Order #1 reflects labor and equipment costs to replace two large feeder relays, associated control switches, lock-out relays, and indicator lights on the high voltage electrical distribution system. This change order also includes the cost of portable generator rental to maintain uninterrupted pumping of finished water to the distribution system. Total cost of this work is \$49,863.

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This change order would result in the contract with Fabick Power Systems increasing from \$655,341 to \$705,204. The change order would be funded from \$44,659 remaining in contingency and \$5,204 funded by special consideration budget carry-over request.

If you have any questions regarding this project, please contact Ryan Rice at 920-832-5945.