

Department of Utilities

Wastewater Treatment Facility 2006 East Newberry Street. Appleton, WI 54911 p:920-832-5945 f: 920-832-5949

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MEMORANDUM

Date: May 2, 2024

To: Chairperson Vered Meltzer

CC: Ryan Rice, Deputy Director of Utilities

Kelli Rindt, Enterprise Accounting Fund Manager

From: Chris Stempa, Director of Utilities

Subject: Utilities Committee Action: Approve Contract Amendment #1 to

McMahon for Phase II Solids Dewatering Equipment Upgrades for additional design and construction management services in the amount of \$26,900 increasing the contract amount from \$162,000 to

\$188,900

BACKGROUND:

The Appleton Wastewater Treatment Plant (AWWTP) Phase 2 Solids Dewatering Equipment Upgrades Project engineering service contract was awarded to McMahon by Common Council on April 5, 2023 in the amount of \$162,000 with a 15% contingency of \$24,300 for a Project Total not to exceed \$186,300. Owner directed changes in contract scope occurred over the course of the preliminary engineering phase as additional needs and opportunities were identified. The change in scope list includes the following items:

- 1. Replace all cast iron roof drains with SCH 40 PVC.
- 2. Replace all cast iron vents with SCH 40 PVC.
- 3. Demolish and replace all items in 1st floor Mechanical Room and refurbish room.
- 4. Provide new operator and controls for coiling door in 1st floor Mechanical Room.
- 5. Demolish windows in Dewatering Room and infill with block and brick. Provide 2-foot-high daylight windows on two of the infills.
- 6. Replace window in 2nd floor Operator's Room.
- 7. Remodel 2nd floor Operator's Room.
- 8. Replace eyewash/safety showers on 2nd floor.
- 9. Demo mop sink and provide utility sink in Storage Room next to 2nd floor Operator's Room.
- 10. Replace sink and deteriorated countertop in 1st floor Operator's Room.
- 11. Coat lower-level storage rooms (V004 V007).
- 12. Provide new lights in lower-level storage rooms (V004 V007).
- 13. Replace and relocate T-Building booster pump.
- 14. Provide level indication and alarm for the polymer tanks at the polymer loadout station.
- 15. Provide new power feed and controls for polymer feed pumps.

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RECOMMENDATION

The cost of additional engineering design and construction management services outlined Contract Amendment #1 totals \$26,900. This amendment would result in the Phase II Solids Dewatering Equipment Upgrades contract with McMahon increasing from \$162,000 to \$188,900. No additional contingency funds are being requested with the change in scope.

If you have any questions regarding this project, please contact Chris Stempa at ph: 832-5945.