Department of Utilities Wastewater Treatment Plant 2006 E Newberry Street Appleton, WI 54915-3128 920-832-5945 tel. 920-832-5949 fax

TO: Chairperson Brad Firkus and Members of the Finance Committee

FROM: Utilities Deputy Director, Chris Stempa

DATE: June 15, 2022

RE: Finance Committee Action: Award "AWWTP V-3 Sludge Storage Building

Addition Construction Project" Base Bid 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

BACKGROUND:

The total biosolids storage capacity at the Appleton Wastewater Treatment Plant (AWWTP) is equivalent to approximately 9,000 wet tons. Since 2010, the annual biosolids production rates have exceeded the 180-day storage requirement specified within Wisconsin Administrative Code NR 204. This deficiency has triggered the need for Appleton City Council resolutions to investigate options to address the deficiency and comply with the requirement. In 2021, Applied Technologies, Inc. (ATI) provided three project alternatives analysis from which the Utilities Department staff selected one that expanded the existing sludge storage building east by 8,260 ft². The addition will add enough additional storage to comply with NR 204 based on sewer service area growth projections through 2040.

BIDS:

On Tuesday June 14th, 2022 the City opened and reviewed the bids from three contractors which are summarized in the Table 1 below. Each bid met the submittal requirements. Miron Construction was the least cost responsible bidder and have successfully completed project work for the Department of Utilities in the recent past. A Bid Evaluation letter completed by ATI is attached to this memorandum for reference.

Table 1: Bid Tab Summary

Company	Miron	Staab Construction	Frank O. Zeise
	Construction	Corporation	Construction Co.
Base Bid	\$5,330,989	\$5,703,000	\$6,020,000

Finance Committee Memo – 2022 AWWTP V-3 Sludge Storage Building Addition Construction Project Contract Award to Miron Construction June 15, 2022 Page 2 of 2

RECOMMENDATION:

I am requesting award of the AWWTP V-3 Sludge Storage Building Addition Construction Project Base Bid 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.

If you have any questions or require additional information regarding this project please contact Chris Stempa at 920-832-5945.

Attachment:

Applied Technologies Inc, June 14, 2022 Bid Evaluation Letter