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MEMORANDUM

Date: February 7, 2024

To: Scott Truedson, Superintendent, Wastewater Treatment Facility

City of Marshall

From: Jon D. Peterson P.E., Bolton & Menk Inc.

Subject: Highway 23 Lift Station Improvements- 2024

City of Marshall, Minnesota Project No.: 0M2.130044

Bidding documents have been prepared for the Highway 23 Lift Station Improvements - 2024 project. The general scope of the project includes the following major components:

- Removal of four existing submersible pumps, wet well piping, and guide rails.
- Renovation of wet well structure with concrete repair as needed, and new coating system.
- Installation of four new submersible pumps supplied by the city.
- Installation of new piping in wet well structure.
- Bypass pumping of the lift station while renovation work is being completed.

The estimated construction cost of the project is summarized as follows:

	Estimated Cost
Contractor Overhead and Markup	\$35,000
Wet Well Coatings and Repair	\$70,000
Renovation of Wetwell and Piping	\$60,000
Removal and Installation of Pumps	\$10,000
Bypass Pumping	\$70,000
Site Restoration	\$10,000
Contract Allowances	\$20,000
Total Estimated Construction Cost	\$275,000

Scott Truedson, City of Marshall February 7, 2024 Page 2

The proposed schedule for bidding, contract award, and contract completion is as follows:

•	Council Authorizes Bids	February 13, 2024
•	Advertise for Bids	February 20, 2024
•	Accept Bids	March 13, 2024
•	Council Awards Contract	March 26, 2024
•	Execute Contract	April 15, 2024
•	Construction Substantially Complete	October 31, 2024
•	Contract Complete	November 30, 2024