

Large Firm Resources. Personal Attention.

Memorandum

To: Beaverton City Council

From: David E. Richmond, PE

ROWE Professional Services

Date: December 10, 2020

RE: Industrial Park Improvements – Water Treatment Plant

The Industrial Park Improvements – Water Treatment Plant project is for the construction of Iron Removal System that will be enclosed within a building where the existing wells are located. The project was bid with two alternatives. Alternative 1 is for the removal and replacement of aging meters on the existing wells and Alternative 2 was for an alternate filter media in the iron removal system. The project is funded through a grant from the EDA. There was a total of nine bidders for this project; eight of the bidders were responsive with one bidder not providing a properly executed bid form.

Attached is the recommendation of award letter and bid tab. The recommendation is to award the project to the low bidder J.R. Heineman and Sons, Inc in the amount of \$929,130.

Attachments

R:\Projects\18M0119\Docs\Specs or Special Provisions\18M0119C\For Bidding Purposes\Council Agenda Item Memo - WTP Award.docx



Large Firm Resources. Personal Attention.

December 10, 2020

Mr. Heath Kaplan City Manager City of Beaverton 124 West Brown Street Beaverton, MI 48612

RE: Industrial Park Improvements – Water Treatment Plant

Dear Mr. Kaplan:

Enclosed, please find a copy of the bid tabulation for the above referenced project. All bids opened and read at the bid opening on December 9, 2020 have been reviewed and audited. J.R. Heineman and Sons, Inc. was the low bidder with a bid amount of \$929,130.00, which includes the addition of Alternate A. Alternate A includes the removal and replacement of the flow meters on the wells.

J.R. Heineman and Sons, Inc. has performed similar projects for other communities. We have contacted their reference and found them to be well respected and provide quality work on time. It is my recommendation to the City of Beaverton to award the Industrial Park Improvements — Water Treatment Plant project to J.R. Heineman and Sons, Inc.

If you have any questions, or need additional information regarding this matter, please feel free to contact me.

Sincerely,

ROWE Professional Services Company

David E. Richmond, PE Senior Project Manager

Enclosure

TABULATION OF BIDS

OWNER: CITY OF BEAVERTON PROJECT: WATER TREATMENT PLANT JOB NO.: 18M0119C



ROWE P.S.C. 127 S. Main Street Mt. Pleasant, MI 48858

	J.R. Heineman & Sons 1224 N. Niagara Street Saginaw, MI 48602	RCL Construction Co., Inc 777 W. Maynard Road Sanford, MI 48657	Graham Construction 3399 Fashion Sq. Blvd Saginaw, MI 48603	Three Rivers Corp 3069 Vantage Pt. Dr. Midland, MI 48642	Grand River Construction 5025 40th Ave. Hudsonville, MI 49426	Grand Traverse Construction 1714 Northern Star Drive Traverse City, MI 49696	Serenus Johnson Construction 5178 Kasemeyer Road Bay City, MI 48706	Gordon Construction 2929 Covington Ct Lansing, MI 48912	FH Martin Constructors 28740 Mound Rd Warren, MI 48092
WORK DESCRIPTION	LUMP SUM BID	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE	LUMP SUM PRICE
Water Treatment Plant	\$919,000.00	\$964,000.00	\$978,000.00	\$986,000.00	\$1,020,600.00	\$1,026,700.00	\$1,048,500.00	\$1,077,000.00	\$1,098,000.00
Alternate A - Additional Flow Meters (2)	\$10,130.00	\$11,800.00	\$11,500.00	\$11,400.00	\$12,600.00	\$13,040.00	\$11,600.00	\$10,175.00	\$9,750.00
Alternate B - ANTHRA/SAND Media	-\$16,400.00	-\$16,500.00	-\$18,000.00	-\$16,400.00	-\$16,400.00	-\$16,400.00	-\$16,400.00	-\$16,400.00	-\$16,400.00
TOTAL OF ALL LUMP SUMS	\$912,730.00	\$959,300.00	\$971,500.00	\$981,000.00	\$1,016,800.00	\$1,023,340.00	\$1,043,700.00	\$1,070,775.00	\$1,091,350.00
								AS READ: \$1,071,000	