

Date: March 6, 2024

To: City Council and Administration

From: Carl R. Ray, Water and Wastewater Director

Re: Award Recommendation for Vibratory Plate Hydraulic Compactor for John Deere

backhoe

Replacement of (1) vibratory plate hydraulic compactor used by the Water Department was proposed and accepted into the 2024 budget. The hydraulic compactor is currently inoperable and estimated to be approximately 2 decades old. The total budget was \$20,000.00 with the City of Craig portion being \$20,000.00. Bid specifications were prepared, the bid was advertised, and bids were opened on February 28th, 2024. The bid included a vibratory plate hydraulic compactor for a backhoe.

We received three bid packets from the following: Wagner Equipment CAT, 4Rivers Equipment, and Wear Parts Equipment.

The attached bid tab was prepared. I recommend awarding the bid for the vibratory plate hydraulic compactor from Wagner Equipment CAT in the amount of \$14,070.85. The adapter plate was not an option in the bid from Wagner Equipment CAT. If another department needs the use of the attachment, the Water Department will loan them our backhoe with the attachment.

Vibratory Plate Hydraulic Compactor - Bid Comparison

Features	Wagner Equipment - CAT	Wear Parts & Equipment	4Rivers Equipment
Year	2024	2024	2024
Make	CAT CVP55	Blue Diamond	NPK CG6
Impact Frequency	Meets	2100 BPM	Meets
Base Plate - Width	Meets	Not Met - 24"	Meets
Base Plate - Length	Meets	Not Met - 48"	Not Met - 40"
Base Plate - Pressure	Meets	Not Met - 13.09 psi	Meets
Operating Pressure	Meets	Meets	Not Met - 1800 - 2300 psi
Adapter Plate	No Bid	\$2,199.00	\$2,765.00
Base Price	\$13,895.85	\$25,000.00	\$12,385.00
Freight	\$175.00	\$2,199.00	\$2,765.00
Total Price	\$14,070.85	\$27,199.00	\$15,150.00

^{*}recommended bid*