



PUBLIC WORKS MEMORANDUM

City of Jackson

TO: Mayor and Board of Aldermen

CC: Jim Roach, City Administrator

FROM: Kent Peetz, Director of Public Works

DATE: September 14, 2022

RE: Water Plant Variable Frequency Drive Bid Opening

Staff opened bids for two variable frequency drives (VFDs) to control water system high service pumps on September 14. Only one bid was received from the local vendor for this equipment. Staff recommends awarding the bid to Electrical Contractors, Inc. of Cape Girardeau for \$31,231.00.



Electrical Contractors, Inc.

PO Box 1191 Cape Girardeau, MO 63702-1191 573-335-4556 Fax 573-335-7417

Quote

Sept. 6th, 2022

Mr. Kent Peetz
City of Jackson Water
Plant 420 Florence St.
Jackson, MO 63755

Subject: City of Jackson Water Plant –Pump #5 and #6 VFD's

Dear Mr. Peetz,

Eaton had a price increase on the drives since the last quote at the end of July. Also, I added a couple of remote mount keypad kits, and included an estimated freight charge.

Option #1: Purchase New and Compatible DG1 Series Drives for Pump #5 and Pump #6 Scope of work:

1. Purchase two (2) Eaton DG1-34245FN-C21C Power XL Series VFD.
2. Purchase two (2) Eaton DXG-KEY-RMTKIT door mount keypad kits.

Total Option #1:

(Material Only) \$ 31,231.00

Notes:

1. Labor costs will be included on a separate quote.
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This quote is valid for 30 days from the above posted date.

If you have any questions, please do not hesitate to contact Greg Young at 573-450-5282.
Thank you for the opportunity to quote this project.

Sincerely,

Greg Young

CITY OF JACKSON

Water Plant VFD Bids

BID OPENING: September 6, 2022, 10:00 AM.

TABULATION SHEET

CONTRACTOR	Addendum Included	TOTAL BID	BID BOND Y/N
Electrical Contractors, Inc.	N/A	\$ 31,231.00	N/A

Bid opener: Anna BergmarkBid witness: Kent Peetz