

Legislation Text

113 West Mountain Street Fayetteville, AR 72701 (479) 575-8323

File #: 2023-1461

Prime Electric Group, LLC - Gulley Water Pump Station Electrical Upgrades

A RESOLUTION TO ACCEPT A QUOTE FROM PRIME ELECTRIC GROUP, INC. IN THE AMOUNT OF \$45,302.00 FOR ELECTRICAL UPGRADES TO THE GULLEY WATER PUMP STATION, AND TO APPROVE A PROJECT CONTINGENCY IN THE AMOUNT OF \$9,060.40

WHEREAS, the Gulley water pump station provides pumping capacity for a large portion of the east side of Fayetteville currently operates three pumps; and

WHEREAS, the pump station will undergo upgrades to the pumps and piping in the near future and upgrading the electric infrastructure to facilitate the new larger generator and the future pump upgrades is the first step.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

<u>Section 1</u>: That the City Council of the City of Fayetteville, Arkansas accepts the quote from Prime Electric Group, Inc. in the amount of \$45,302.00 for electrical upgrades to the Gulley Water Pump Station and further approves a project contingency in the amount of \$9,060.40.



MEETING OF DECEMBER 19, 2023

SUBJECT:	Prime Electric Group, LLC - Gulley Water Pump Station Electrical Upgrades
DATE:	
FROM:	Tim Nyander, Utilities Director
THRU:	Susan Norton, Chief of Staff
TO:	Mayor Jordan and City Council

RECOMMENDATION:

Staff recommends approval of a proposal from Prime Electric Group, Inc. in the amount of \$45,302.00 for electrical upgrades to the Gulley water pump station, and approval of a project contingency in the amount of \$9,060.40.

BACKGROUND:

The Gulley water pump station provides pumping capacity for a large portion of the east side of Fayetteville. The station currently operates three pumps, and during the summer months the pumps run constantly to keep up with water demand. The City purchased a new generator from Riggs Cat recently to replace the 20-year-old generator currently serving as backup power for the station. In the near future, the pump station will undergo upgrades to the pumps and piping. However, the first step in the process is upgrading the electric infrastructure to facilitate the new larger generator and the future pump upgrades.

DISCUSSION:

The pump station currently has a 225-amp electrical service. Prime Electric Group has submitted a proposal in the amount of \$45,302.00 to upgrade the electrical service at the pole to 400-amp and that includes the material and labor for all of the wiring, conduit, and SCADA wiring. The proposal pricing also includes the installation of the new transfer switch and generator, and the crane lifts associated with removing the old generator and setting the new generator in place.

Staff recommends approval of the proposal from Prime Electric Group, Inc. in the amount of \$45,302.00, and approval of a project contingency in the amount of \$9,060.40.

BUDGET/STAFF IMPACT:

Funds are available in the Water Storage & Pump Station Maintenance account within the Water & Sewer fund.

ATTACHMENTS: SRF (#3), Quote from Prime Electric Group (#4), Quote from Fleming Electric (#5), Quote from King Electric (#6)