

City of Fayetteville, Arkansas

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

Legislation Text

File #: 2024-1720

Bid 23-51 Jack Tyler Engineering – Noland Aeration RAS Pump

A RESOLUTION TO AWARD BID #23-51 AND AUTHORIZE THE PURCHASE OF A SUBMERSIBLE PUMP FROM JACK TYLER ENGINEERING, INC. IN THE AMOUNT OF \$61,644.18 PLUS ANY APPLICABLE TAXES AND FREIGHT CHARGES FOR USE IN THE AERATION BASIN AT THE NOLAND WATER RESOURCE RECOVERY FACILITY

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 hereby awards Bid #23-51 and authorizes the purchase of a submersible pump from Jack Tyler Engineering, Inc. in the amount of \$61,644.18 plus any applicable taxes and freight charges for use in the aeration basin at the Noland Water Resource Recovery Facility.



CITY COUNCIL MEMO 2024-1720

MEETING OF FEBRUARY 20, 2024

TO: Mayor Jordan and City Council

THRU: Susan Norton, Chief of Staff

FROM: Tim Nyander, Utilities Director

SUBJECT: Bid 23-51 Jack Tyler Engineering – Noland Aeration RAS Pump

RECOMMENDATION:

Staff recommends awarding Bid 23-51 and authorizing the purchase of a submersible pump for the aeration basin at the Noland Water Resource Recovery Facility from Jack Tyler Engineering, Inc. in the amount of \$61,644.18 plus applicable taxes and freight charges.

BACKGROUND:

The Noland Water Resource Recovery Facility (WRRF) has five (5) Return Activated Sludge (RAS) pumps that pump RAS from the secondary clarifier back to the aeration basin. One of these pumps failed and the repair is not cost effective compared to buying a new pump.

DISCUSSION:

The City solicited formal bids for this replacement pump per Bid 23-51, and Jack Tyler Engineering was the only bidder that met all the specifications and requirements. Staff recommends awarding Bid 23-51 and authorizing the purchase of a submersible pump for the Noland aeration basin from Jack Tyler Engineering, Inc. in the amount of \$61,644.18 plus applicable taxes and freight charges. This purchase will replace the failed pump and will restore the pumping capacity for the RAS process at Noland WRRF. Freight is estimated at \$1,000.00, and taxes are estimated at \$6,107.81 for a total estimated cost of \$68,751.99.

BUDGET/STAFF IMPACT:

Funds are available in the WWTP Plant Pumps and Equipment account within the Water & Sewer fund.

ATTACHMENTS: SRF (#3), Bid 23-51, Bid Tab - Signed (#4), Bid 23-51, Submittal - Jack Tyler Engineering - E (#5)