City of Fayetteville Staff Review Form

2022-0785

Legistar File ID

9/6/2022

City Council Meeting Date - Agenda Item Only N/A for Non-Agenda Item

Tim Nyander	8/19/2022	WASTEWATE	R TREATMENT (730)							
Submitted By	Submitted By Su		Division	/ Department						
Action Recommendation:										
Staff recommends the approval of t Graybar Electric Company, Inc. in th cooperative purchasing agreement.	ne amount	·		<u> </u>						
Budget Impact:										
5400.730.5800-5400.00 W				wer						
Account Number		Fund								
02032.1	WWT	WWTP Building Improvements								
Project Number	<u> </u>	Project Title								
Budgeted Item?	Yes	Current Budget	: \$	4,139,028.00						
		Funds Obligated	l \$	1,172,662.87						
		Current Balance	\$	2,966,365.13						
Does item have a cost?	Yes	Item Cost	<u> </u>	107,247.70						
Budget Adjustment Attached?	No	Budget Adjustment	: \$	-						
-		Remaining Budget	\$	2,859,117.43						
Purchase Order Number: Previous Ordinance or Resolution # Change Order Number: Approval Date:										

Comments: Taxes are estimated at \$9,527.70 for a total estimated cost of \$107,247.70.

Original Contract Number:



CITY COUNCIL MEMO

MEETING OF SEPTEMBER 6, 2022

TO: Mayor and City Council

THRU: Susan Norton, Chief of Staff

Water & Sewer Committee

FROM: Tim Nyander, Utilities Director

DATE: August 19, 2022

SUBJECT: Graybar Electric Company – Electrical Upgrades for Thermal Dryer Building

at the Biosolids Management Site

RECOMMENDATION:

Staff recommends the approval of the purchase of electrical components for the Biosolids Management Site from Graybar Electric Company, Inc. in the amount of \$97,720.00 plus applicable taxes, pursuant to an OMNIA Partners cooperative purchasing agreement.

BACKGROUND:

In December of 2021, the thermal dryer at the Biosolids Management Site (BMS) failed. The City approved an agreement with Griffin Residuals, LLC at the August 16, 2022 City Council meeting that included a Drying-as-a-Service agreement allowing Griffin Residuals to dry biosolids at the BMS. Electrical improvements are needed at the thermal dryer building before Griffin Residuals can install their equipment and begin drying the City's biosolids.

DISCUSSION:

Graybar Electric Company submitted a quote in the amount of \$97,720.00 for all of the necessary electrical equipment, which includes a distribution panel in the main Motor Control Center building, a main breaker at the pole, a transfer switch, and the required equipment enclosures.

The pricing on the Graybar quote is through OMNIA Partners cooperative purchasing program, Master Agreement #EV2370.

BUDGET/STAFF IMPACT:

Funds are available in the WWTP Building Improvements account.

Attachments:

Quote from Graybar Electric Company



516A EAST ROBINSON SPRINGDALE AR 72764-7132 Phone: 479872 Fax: 479872

To: CITY OF FAYETTEVILLE

113 WEST MOUNTAIN

FAYETTEVILLE AR 72701

Attn: Shae Fankhouser Phone: 479-521-7700 Fax: 479-575-8250

Email: douglas.tomlinson@graybar.com

Date: 08/11/2022

Proj Name: THERMAL DRYER UNIT

GB Quote #: 0241318475

Release Nbr: THERMAL DRYER UNIT Purchase Order Nbr: THERMAL DRYER UNIT

Additional Ref#

Valid From: 08/05/2022 Valid To: 09/11/2022

Contact: Douglas Tomlinson

Email: douglas.tomlinson@graybar.com

Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Notes: *PRICING INCLUDES GROUND FREIGHT AS QUOTED.*

DUE TO FLUCTUATIONS IN PRICING AND AVAILABILITY OF RAW MATERIALS, GRAYBAR RESERVES THE RIGHT TO MODIFY PRICING PRIOR TO SHIPMENT SHOULD SUPPLIER PRICING INCREASE. ADDITIONALLY, WHILE GRAYBAR WILL COMMUNICATE REQUESTED DELIVERY DATES TO SUPPLIER, GRAYBAR CANNOT GUARANTEE DELIVERY DATE REQEUSTS.

*THE LEAD TIME(S) PROVIDED IS A MANUFACTURER ESTIAMTE ONLY AND IS SUBJECT TO CHANGE BASED ON MATERIAL AVAILABILITY AND GLOBAL SUPPLY CHAIN CONDITIONS.
GRAYBAR IS NOT LIABLE FOR ANY ADDDITIONAL COSTS RELATED TO MANUFACTURING OR SHIPPING DELAYS.*

Item	Item/Type	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext.Price
100		1 EA	SQUARE D CO.	LOT SQD PER Q-3503978		\$97,720.00	1	\$97,720.00

Total in USD (Tax not included): \$97,720.00

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com 24-Hour Emergency Phone#: 1-800-GRAYBAR

This Graybar quote is based on the terms of sale in the EV2370 Master Agreement which can be found by clicking the link found at https://www.omniapartners.com/hubfs/PUBLIC%20SECTOR/Supplier%20Information/Graybar/EV2370_Graybar_MAD_2017_12_20.pdf

To: CITY OF FAYETTEVILLE 113 WEST MOUNTAIN **FAYETTEVILLE AR 72701**

Shae Fankhouser Attn:

08/11/2022 Date:

Proj Name: THERMAL DRYER UNIT

GB Quote #: 0241318475

ProposalWe Appreciate Your Request and Take Pleasure in Responding As Follows

Signed:

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com

24-Hour Emergency Phone#: 1-800-GRAYBAR

This Graybar quote is based on the terms of sale in the EV2370 Master Agreement which can be found by clicking the link found at https://www.omniapartners.com/hubfs/PUBLIC%20SECTOR/Supplier%20Information/Graybar/EV2370_Graybar_MAD_2017_12_20.pdf





Prepared By:

Douglas Tomlinson GRAYBAR ELECT CO 5818836 516 E Robinson Ave. Springdale,AR 72764 douglas.tomlinson@graybar.com D:4798723400

Proposal Name: Thermal Dryer Unit

Quote Name: Thermal Dryer Unit

Proposal Number: P-220805-3204986

Quote Number: Q-3503978

Quote Effective Date: 08/11/2022 **Through Addenda Number:** 0

Sales Representative: Russell Eckman

Conditions of Sale

Except as otherwise provided below, this Quotation is subject to Coordinated Project Terms. See https://www.schneider-electric.us/en/download/document/0100PL0043

Notwithstanding any provision to the contrary in the referenced Coordinated Project Terms or any other documentation provided in connection with this proposal, this quote is valid for 30 days. Quoted lead times are approximate and subject to change.

Schneider Electric reserves the right to amend, withdraw or otherwise alter this submission without penalty or charge as a result of any event beyond its control arising from or due to the current Covid-19 epidemic or events subsequent to this epidemic / pandemic including changes in laws, regulations, by laws or direction from a competent authority.

PRINTED: 8/11/2022 6:53 AM



Proposal Name: Thermal Dryer Unit Quote Name: Thermal Dryer Unit

Quote Number: Q-3503978

Quote Effective Date: 08/11/2022

Seq # Qty Product Description

Designation: DIST. PANEL IN MCC BLDG.

Product Details:

1 - I-Line ML Panel (INTERIOR)-I-Line Panelboard

Consisting of

480Y/277V 3Ph 4W 60Hz SCCR: 65kA

Fully Rated

Main Lug Only: 1200A

Incoming Conductors: 1 - (4) 3/0 - 500kcmil

AL Ground Bar

Bus: 1200A Rated Copper: Tin Plated

45" of Mounting Inches

Type 1,Box: 59H x 42W x 9.5D

Incoming: Bottom Trim: Surface with Door

Box Cat No: HC4259DB Front Cat No: HCW59TSD

Ref. Drawing: PBA419 Type: HCP

Feeders:

8 - 225A/3P JJ Prepared Space 1 - 600AS/500AT/3P LJ Std. LI 80%

Optional Features:

Standard Panel (Box Ahead), Standard Solid Neutral, Standard Ground Bar, Standard Mains and Feeders Mechanically

Restrained

1 - HC4259DB-PANELBOARD ENCLOSURE/BOX TYPE 1 59H 42W

1 - HCW59TSD-PANELBOARD COVER/TRIM ILINE 4PC W/DOOR

Estimated days to ship, excluding transit: 107 working days after customer release to manufacturer. See Conditions of Sale.

Seq # Qty Product Description

2 1 **Designation**: MAIN BREAKER AT POLE

Product Details:

1 - ILINE MB PNLB (INT ENCL)-I-Line Panelboard

Consisting of

480Y/277V 3Ph 4W 60Hz SCCR: 65kA

Fully Rated

Suitable For Use As Service Entrance UL Single Main: 1200AS/800AT/3P PJ Circuit

Breaker 80% Rated Main Trip Function: LSIG

Main Trip Unit: Ammeter Trip Unit Main Acc: Maintenance Mode Switch Main Metering: PM5563 I-Line Smart Cell Incoming Conductors: 1 - (4) 3/0 - 500kcmil

AL Ground Bar

Bus: 1200A Rated Copper: Tin Plated 108" of Mounting Inches Type 3R/4/4X/5/12 Stainless Steel Box: 86H x 44W x 14.63D Incoming: Top Trim w/ Box

Box Cat No: HCR4486WPSSUL

Type: HCR-U Optional Features:

Ship Completely Assembled, Standard Solid Neutral, Temporary Fully Assembled Lead Time Extension, Standard Ground Bar, Standard Mains and Feeders

Mechanically Restrained Branch User Placement

Estimated days to ship, excluding transit: 200 working days after customer release to manufacturer. See Conditions of Sale.

1-ASCO 1200A N4X SERVICE RATES XFTR SWITCH:

Product: Series 300 Catalog Number: G03AUSB31200NGXP,44G

Estimated days to ship, excluding transit: 40-42 Weeks after customer release to manufacturer.