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*Rio Dell City Hall  
675 Wildwood Avenue  
Rio Dell, CA 95562  
(707) 764-3532  
cityofriodell.ca.gov*

June 10, 2024

TO: Rio Dell City Council

FROM: Kyle Knopp, City Manager

THROUGH: Sunshine Kelly, Wastewater Superintendent

SUBJECT: Authorize the Purchase of Right-Hand Screw Conveyor Assembly for the Aeromod Tritan Belt Filter Press in the total amount of \$17,693.78.

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Authorize staff to purchase the attached equipment from Aeromod Wastewater Process Solutions.

BACKGROUND AND DISCUSSION

The existing screw for the conveyor assembly in the Tritan Belt Filter press has broken off. The Belt Filter press can not convert aerobic sludge into a dryable cake without this rotary drum thickener. As this is a key component in the bio solids process its replacement is necessary to de water the sludge.

The amount exceeds the City Manager's authority to purchase and it is requested that the City Council authorize said purchase.

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# Quotation

7927 U.S. HWY 24  
 MANHATTAN KS 66502  
 Phone 785-537-4995  
 Fax 785-537-9105

Quotation Number: SO45872  
 Quotation Date: 6/7/2024  
 Terms: NET 30

<b>BILL TO</b>  RIO DELL, CA. WWTP DEPT. OF PUBLIC WORKS 675 WILDWOOD AVE. RIO DELL CA 95562 USA  Attn: Sunshine Kelly	<b>SHIP TO</b>  RIO DELL, CA. WWTP  475 HILLTOP DRIVE RIO DELL CA 95562 USA Attn: Sunshine Kelly  Ship Via:
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YOUR ORDER NO.	DESCRIPTION
	RIO DELL, CA. WWTP

Item ID/Description	Order Qty	UM	Price	Amount
ASY-RDT06A-360 RDT, 0.6 METER, RH SCREW CONVEYOR ASSY	1	EA	\$14,193.78	\$14,193.78
FREIGHT FREIGHT AND SHIPPING CHARGES (estimated)	1	EA	\$3,500.00	\$3,500.00

	<b>Subtotal:</b>	\$17,693.78
Humboldt County 8.75%	<b>Sales Tax:</b>	\$0.00
	<b>Total:</b>	\$17,693.78