



Public Works Utility Operations Department

DATE: 1/18/2022

FROM: Michelle Klose, Public Works Utility Water Director

ITEM: Sole source purchase of pump replacement parts at the Wastewater Treatment Plant (WWTP)

REQUEST:

Approval of a sole source purchase of pump replacement parts at the WWTP.

Please place this item on the January 25, 2022 City Commission meeting agenda.

BACKGROUND INFORMATION:

The WWTP is requesting approval to purchase replacement parts for one of the Fairbanks Nijhuis Vertical Turbine Pumps. One of the vertical turbine pumps is in need of a replacement shaft and upper and lower bearing. These parts would be identical replacement parts of the existing equipment.

Dakota Pump & Control is the regional supplier for these specific pump parts for Fairbanks Nijhuis. A written quote for \$14,450 is attached. Freight is not included but is estimated at \$250.00.

RECOMMENDED CITY COMMISSION ACTION:

Approve the request to purchase the replacement shaft and upper and lower bearing for a Fairbanks Nijhuis Vertical Turbine Pump from Dakota Pump & Control in the amount of \$14,450.00 plus freight for the Wastewater Treatment Plant as allowed by Ordinance 7-01-04.

STAFF CONTACT INFORMATION:

Michelle Klose, Director of Utility Operations, 355-1700, mklose@bismarcknd.gov



DAKOTA PUMP & CONTROL

705 QUADDEE DRIVE SW | PO BOX 725 | WATERTOWN, SD 57201
605.886.4672 TOLL FREE: 800.310.4672 FAX: 605.886.4674

www.dakotapumpandcontrol.com

Estimate

Quoted To:	
Bismarck- Wastewater Treatment Plant PO Box 5503 Bismarck, ND 58504	

REVISED
3:00 pm, Jan 06, 2022

Date	Estimate #
1/6/2022	8369

Customer Phone	Customer Fax
701-222-6618	701-222-6744

Attn:	Scott Irmen
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Project	Rep
20" VTSH Pumps	Dave

Description	Qty	U/M	Cost	Total
Parts for Fairbanks Nijhuis 20" VTSH Pump, S/N 10293504:				
Item #4: SHAFT PUMP- V20D4X1 3082F	1	ea	10,480.00	10,480.00
Item #168/163: BRG UPPER & LOWER - HYD58D3 8111F	2	ea	1,560.00	3,120.00
Item #163B: BUSHING RESTRICTOR -CP8646E 8140F	1	ea	835.00	835.00
Item #27: RING SNAP SPIRAL- HYD37N1 9906F	1	ea	15.00	15.00
*Prices exclude freight, tax, installation and travel expenses. *Prices firm for 10 business days. *Delivery is approximately 6-8 weeks. *Items not specifically listed would be an additional charge.				
<i>Freight</i>				<i>\$ 250.00</i>

Quote is valid for 30 days. Unless otherwise noted, this quote does not include freight and/or applicable taxes. Credit card payments are subject to a 3.5% processing fee.
If Accepted; Terms: Net 30 days from time of shipment.
2% Interest per month will be charged after 30 days.
To purchase the equipment and/or services on this quote please sign and date in the space provided and return to DPC.

Subtotal	\$14,450.00
Sales Tax	
Total	

Customer Signature _____