CITY OF PORT LAVACA

CC MEETING:

01/09/2023

AGENDA ITEM #

DATE:

TO:

Jody Weaver, Interim CITY MANAGER

cc:

HONORABLE MAYOR AND CITY COUNCIL MEMBERS

FROM:

WAYNE SHAFFER, PUBLIC WORKS DIRECTOR

SUBJECT: Main Lift Station Pump Repair

BACKGROUND:

On December 2nd, 2022, Hahn equipment was solicited to pull and derag pumps at main liftstation. When they pulled pump 2 it was discovered that the bolts that hold the motor to the volute were sheared off which allowed the motor to spin in the volute housing. This caused damage to the cable and cable seals and subsequently allowed water into the motor.

FINANCIAL IMPLICATIONS:

Not repairing this pump could result in excessive sanitary sewer overflows and TCEQ violations and or fines.

RECOMMENDATION:

Staff recommends repair as Main lift station is one of the main WWTF feeder stations.

ATTACHMENTS:

Requisition, required quotes and sole source letter.

CITY OF PORT LAVACA REQUISITION REQUEST FORM

					PURCHASE ORDER#	
Section 1 - General Information					OKDER #	(Assigned by Finance)
Requisitioned by:	Wayne Shaffer	Directo	or of Pu	blic Works	5	DATE: 12/14/22
hequisitioned by:	(Name)		(Title)		_	DATE:
Department:	Utilities Wastew	/ater			Name of Vendor	Hahn Equipment
Description of Goods/	Services: Lift stati	on pun	np			501-55134543.10
Project: Lift Sta	tion O/M				of Purchase:	\$26121.07
In compliance with Ch Procedures manual, th	ne department originatin	exas Local g this pure	Governmer chase requi	nt Code and pag sition certifies t	hat: (Select A or	e City Purchasing Policy and B) contacted concerning this purchase:
	ing Califoun County risk	Ji Ically Uli			e identined and t	contacted concerning this purchase.
HUB #1			_	HUB #2		
	ble Calhoun County HUB			-		unts listing; therefore, the City is esults.)
Section III - Competiti	ive Quotation Document	ation				
	ns are generally required ce documentation, and a				_	rce purchases, with asing Policy and Procedures.
Cooperative Purchase?			Yes		No	PSA/Contract #
Sole Source?		V	Yes		No	
Single Source? Emergency Purchase?	Single Source?		Yes Yes		No No	Sole source letter attached
	ty Manager authorizatior	,				
Competitive Bid?	ty Manager authorization		Yes		No	Attach bid tabulation and Council minute
	Quotation # \$1,001 - \$5,0 PO NOT REQUIRED	00		Quotation \$5,001 - \$1	0,000	Quotation #3 \$10,001 - \$49,999 \$49,999
Name of Company	Hahn Equipment Co., Inc		T		ilubi Search	343,333
Telephone Number	713-868-3255	1	1		-7/8	
Contact Person	Charlie Giolelli					
Email Address	charlieg@hahnequipmer	nt.com				
Quotation #	1016554					
Total Price Quoted	\$26121.07		-			
Section IV - Approvals Department Head or	1//	M	M		-	Date:
To be routed for signate	ure by Finance staff:					
Finance Director:						Date:
City Manager:						Date:



Mark A Shaw SE Territory Manager Xylem Inc Flygt Products

1012 Riviera Rd Roanoke TX. 76262 Cell 262 227 3763

mark shaw a xylemine com

October 25, 2022

City of Port Lavaca 628 George Street Port Lavaca, TX 77979

Attention: William Shaffer

RE; Flygt pumps, parts and repair services

Please be advised that Hahn Equipment Company located at 5636 Kansas Houston Texas is the only authorized Flygt distributor for the sale of Flygt pumps in SE Texas which includes the City of Port Lavaca Texas. This not only includes the Flygt pumps but also Flygt authorized parts and service. Their staff is properly trained to provide you with the best possible service available.

These terms of Hahn Equipment distribution contract with Flygt a Xylem brand is an ongoing partnership that has lasted for more 40 years and is a continuing agreement.

Thank you for your interest in Flygt Products and Services. Please call if we can be of any further help.

Sincerely,

Mark A Shaw

Territory Manager Flygt Products

Xylem Inc.

Quote

HAHN EQUIPMENT CO., INC.

5636 KANSAS ST. HOUSTON, TX. 77007 OFFICE#-713-868-3255 FAX#-713-868-9725 **Quote No Quote Date Page** 1016554 12/8/2022 1

Bill To

Customer No

7740

CITY OF PORT LAVACA accountspayable@portlavaca. ajackson@portlavaca.org; ACCOUNTS PAYABLE 202 N PORT LAVACA, TX 77979 US

Sispsn

4

Payment terms

1%10DAYS/NET 30

Ship to

CITY OF PORT LAVACA MAIN LS CARLOS-361-220-0858 PORT LAVACA, TX 77979 US

DDD (COL	This win	nin Date		
Loc PPD/COL	•//	nip Date		
01	HAHN SERVICE	A.S.A.P.		
Qty Ordered	UOM Item No	L.	Jnit price	Disc Extended price
1.00	EA REPAIR. FLYGT PUMP, REPAIRED AS PER SPECIFICATIONS, MODEL: CP3201 S/N: 180-9280029 IMPELLER #636 . DATE IN: 12/5/22 CONTACT: CARLOS PHONE: 361-220-0858 FAX: . DESCRIPTION OF FAILURE: WATER IN JUNCTION CHAMBER WATER IN JUNCTION CHAMBER WATER IN OIL STATOR OLD & WORN BEARINGS DAMAGED CABLE CUT BUILD-UP MEGGER CABLE MISSING VOLUTE . LIST OF PARTS USED:		0.0000	0.0
1.00	EA 00601 89 32 BASIC REPAIR KIT 3170/3201	8,	920.8000	8,920.8
50.00	FT 00094 21 09 SUBCAB, 6/3-2-1-GC 31MM 158F		59.8500	2,992.5
1.00	EA 00084 35 56 GROMMET 31MM ID 52MM OD **10**		42.0000	42.0
1.00	EA 00518 89 02 LEAK DETECTOR UNIT FLS 0		378.0000	378.0
1.00	EA 00396 42 00 LIFTING BAIL		953.4000	953.4
1.00	EA 00426 82 00 TERMINAL BOARD ASSEMBLY		770.7000	770.7
1.00	EA 00082 70 34 SCREW PLUG, HEX M30X1.5		46.2000	46.2
8.00	EA 00082 01 09 BOLT,ALLEN HEAD M16X60 SS *20*		24.1500	193.2

Quote

Quote No Quote Date Page 1016554 12/8/2022 2

HAHN EQUIPMENT CO., INC. 5636 KANSAS ST.

HOUSTON, TX. 77007 OFFICE#-713-868-3255 FAX#-713-868-9725

Bill To

CITY OF PORT LAVACA accountspayable@portlavaca. ajackson@portlavaca.org; ACCOUNTS PAYABLE 202 N PORT LAVACA, TX 77979 US

Ship to

CITY OF PORT LAVACA MAIN LS CARLOS-361-220-0858 PORT LAVACA, TX 77979 US

Customer No		Sispsn	Payment terms				
7740		4	1%10DAYS/NET 30				
Loc PPD/COL	Ship	via		Ship Date			
01	HA	AHN SERVICE		A.S.A	.P.		
Qty Ordered	UOM	Item No			Unit price	Disc E	Extended price
8.00	EA	00082 35 23 WASHER 17MI	M ID 30MM OD SS		7.8750		63.00
1.00	EA	00345 25 04 WEAR RING, F	ROTATING S.S.		658.3500		658.35
1.00	EA	00314 88 06 WEAR RING, E	BRASS		1,130.8500		1,130.85
1.00		010384 24 00X 8" VOLUTE, US			7,500.0000		7,500.00
16.00	PT	OIL. MOTOR OIL N	ONTOX FDA APPROVED		7.5653		121.04
1.00	EA	568. ENVIRONMEN	TAL FEE		11.0250		11.03
10.00	HR	LABOR. SHOP LABOR			106.0000		1,060.00
10.00	EA	REINSTALL, H OLD VOLUTE IS	OR REPAIR, ALSO TO OOK UP & TEST. STILL IN THE WET WELL, O BE REMOVED BEFORE UMP.		128.0000	*	1,280.00