

January 5, 2015

To: Mayor Bemrich and City Council
From: David Fierke, City Manager
Subject: Approving Work Authorization 2275-51
Ag Park Lift Station Pump Repairs



ACTION: For vote Monday, January 12, 2015

Brief History

Two Ag Park Lift Station pumps are experiencing seal problems. These two pumps are responsible for sending waste water from the Ag Park to the City's waste water treatment plant. The problems started in November 2014 and troubleshooting began shortly thereafter.

Analysis of Issue

Electric Pump was the original supplier of the pumps and they were contacted to inspect the condition of the pumps. It was determined that the seals were failing and in need of immediate repair. Attached is Work Authorization Request 2275-51 from US Water for rebuilding the two pumps that are damaged. Electric Pump will supply the necessary parts and remove and repair the pumps with US Water Staff assistance at a cost of \$38,985.67.

Budget Impact

This item will be funded with Sanitary Sewer Utility funds.

Strategic Plan Impact

NA

Impact on Existing Plans

NA

Committee Review / Recommendation

NA

Staff Conclusions / Recommendations

Staff recommends approving Work Authorization Request 2275-51 from US Water at a cost of \$38,985.67.

Alternatives

None

Implementation and Accountability

US Water will be responsible for overseeing this project.

Signed

Approved



Tony Trotter, P.E.
Project Engineer

David Fierke
City Manager



WORK AUTHORIZATION REQUEST

Water and Wastewater Operations, Maintenance, Engineering, Design, Management
 Providing Innovative Solutions Encompassing the Water and Wastewater Industry

INVOICE #2275-501
 DATE: JANUARY 5, 2015

1801 Ave O - Fort Dodge, IA 50501
 Phone 515.955.4484 Fax 515.573.2212
 dtondreau@uswutilitygroup.com

EXPIRATION DATE

TO City of Fort Dodge, IA
 819 1st Ave South
 Fort Dodge, IA 50501
 515.576.3601

SALESPERSON	JOB	SHIPPING METHOD	SHIPPING TERMS	DELIVERY DATE	PAYMENT TERMS	DUE DATE
Electric Pump	Emergency Pump Rebuild for Cargill & CJ	N/A	N/A			

QTY	ITEM #	DESCRIPTION	UNIT PRICE	DISCOUNT	LINE TOTAL
1		Pump Rebuild for the #3 Pump at Cargill			\$16,552.29
1		Pump Rebuild for the #1 Pump at CJ (Taxes were deducted from the quote)			\$16,975.39
SUBTOTAL					\$33,527.68
CONTRACTORS ADMINISTRATION & OVERHEAD					\$5,457.99
TOTAL					\$38,985.67

Quotation prepared by: Michael Moler  1-5-15

This is a quotation on the goods named, subject to the conditions -

To accept this quotation, sign here and return: by: Chad Schaeffer, P.E. _____

DATE _____

THANK YOU FOR YOUR BUSINESS!



QUOTATION

4280 E 14th Street
Des Moines IA 50313-2604 USA
Telephone: (515) 265-2222 / FAX (515) 265-8079
Toll Free 1-800-383-PUMP

www.electricpump.com

QUOTE NUMBER: 0110851
QUOTE DATE: 12/17/2014
REQUESTED DATE: 1/17/2014

SALESPERSON: JIM D.GRAY
CUSTOMER NO: 9558597
QUOTED BY: djh
FLYGT 3231/735-5148 9

QUOTED TO:
U.S. WATER SERVICES CORP
1801 AVENUE "B"
FORT DODGE, IA 50501

JOB LOCATION:
U.S. WATER SERVICES CORP
1801 AVENUE "B"
FORT DODGE, IA 50501

CONFIRM TO:

*** QUOTE ORDER - DO NOT PAY ***

CUSTOMER P.O.	SHIP VIA OURTRK	F.O.B. ORIGIN	TERMS Net 30 Days			
ITEM NUMBER	UNIT	ORDERED	SHIPPED	BACK ORDER	PRICE	AMOUNT
TECH FOUND OIL IN STATOR NEED TO QUOTE REPAIR PARTS.						
000000830586	EACH	1.00	0.00	0.00	206.00	206.00
		KIT,O-RING 7X5 C				
000000833465	EACH	1.00	0.00	0.00	1,807.00	1,807.00
		BEARING ROLLER CYL SNGL ROW160X75X37 28X28 NU315ECPVLO24				
000000835748	EACH	1.00	0.00	0.00	377.00	377.00
		BEARING ROLLER SNGL ROWCYL170X95X32 NJ219ECP/P6				
000000842325	EACH	2.00	0.00	0.00	591.00	1,182.00
		BEARING BALL ANG CONT SNGL ROW200X95X45MM 7319 BECBP				
0000005188902	EACH	1.00	0.00	0.00	198.00	198.00
		DETECTOR,LEAKAGE UNIT FLS				
0000005861204	EACH	1.00	0.00	0.00	5,649.00	5,649.00
		SEAL,MECHANICAL WCCR/WCCR				
0000006006601	EACH	1.00	0.00	0.00	236.00	236.00
		RING,LOCK SS				
0000006179902	EACH	1.00	0.00	0.00	3,301.00	3,301.00
		SEAL,MECHANICAL WCCR/WCCR				
000000832133	EACH	1.00	0.00	0.00	93.00	93.00
		KIT,O-RING 3231/3306/3356				
/MISC	EACH	1.00	0.00	0.00	130.49	130.49
		MISC. SHOP SUPPLIES				
/ENVI	EACH	1.00	0.00	0.00	41.00	41.00
		OIL AND ENVIRONMENTAL CHARGE				
/PSSC	HOUR	17.00	0.00	0.00	105.00	1,785.00
		PUMP LABOR SEWAGE /SUBMERSIBLE				
		TRIP CHARGE TO PULL PUMP				
/TCPS	HOUR	3.00	0.00	0.00	105.00	315.00
		TRAVEL -PAT SCHMITT				
/MIPS	MILE	184.00	0.00	0.00	1.35	248.40

*** Continued ***



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QUOTE NUMBER: 0110851
QUOTE DATE: 12/17/2014
REQUESTED DATE: 1/17/2014

SALESPERSON: JIM D.GRAY
CUSTOMER NO: 9558597
QUOTED BY: djh
FLYGT 3231/735-5148 5

QUOTED TO:
U.S. WATER SERVICES CORP
1801 AVENUE "B"
FORT DODGE, IA 50501

JOB LOCATION:
U.S. WATER SERVICES CORP
1801 AVENUE "B"
FORT DODGE, IA 50501

CONFIRM TO:

***** QUOTE ORDER - DO NOT PAY *****

CUSTOMER P.O.	SHIP VIA	F.O.B.	TERMS			
	OURTRK	ORIGIN	Net 30 Days			
ITEM NUMBER	UNIT	ORDERED	SHIPPED	BACK ORDER	PRICE	AMOUNT
/SCPS	HOUR	2.00	0.00	0.00	105.00	210.00
		MILEAGE PAT SCHMITT				
		SERVICE CALL- PAT SCHMITT				
		TRIP CHARGE TO INSTALL REPAIRED PUMP				
/TCPS	HOUR	3.00	0.00	0.00	105.00	315.00
		TRAVEL -PAT SCHMITT				
/MIPS	MILE	184.00	0.00	0.00	1.35	248.40
		MILEAGE PAT SCHMITT				
/SCPS	HOUR	2.00	0.00	0.00	105.00	210.00
		SERVICE CALL- PAT SCHMITT				

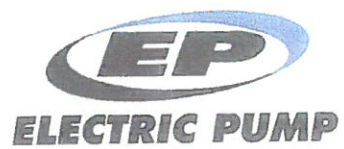
THE TRIP CHARGE ASSUMES THAT THERE WILL BE ONSITE HELP.
IF NOT THEN THERE WILL BE AN ADDITIONAL CHARGE FOR AN
EXTRA GUY.

THE PRICING ON THIS QUOTE DOES NOT INCLUDE
FREIGHT.
THANK YOU, DONNA HAMMEN
dannah@electricpump.com

ABOVE PRICING EFFECTIVE FOR 30 DAYS

Net Order: 16,552.29
Less Discount: 0.00
Freight: 0.00
Sales Tax: 993.14
Order Total: 17,545.43

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 Des Moines IA 50313-2604 USA
 Telephone: (515) 265-2222 / FAX (515) 265-8079
 Toll Free 1-800-383-PUMP
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QUOTE NUMBER: 0110991
 QUOTE DATE: 12/31/2014
 REQUESTED DATE: 1/31/2015

SALESPERSON: JIM D.GRAY
 CUSTOMER NO: 9558597
 QUOTED BY: MJL
 FLYGT 3231/735-5148

QUOTED TO:
 U.S. WATER SERVICES CORP
 1801 AVENUE "B"
 FORT DODGE, IA 50501

JOB LOCATION:
 U.S. WATER SERVICES CORP
 1801 AVENUE "B"
 FORT DODGE, IA 50501

CONFIRM TO:

*** QUOTE ORDER - DO NOT PAY ***

CUSTOMER P.O.	SHIP VIA	F.O.B.	TERMS			
MIKE LANE	OURTRK	ORIGIN	Net 30 Days			
ITEM NUMBER	UNIT	ORDERED	SHIPPED	BACK ORDER	PRICE	AMOUNT
ESTIMATE TO REPAIR FLYGT PUMP WITH SERIAL NUMBER 01811140						
000000830586	EACH	1.00	0.00	0.00	212.37	212.37
KIT,O-RING 7X5 C						
000000833465	EACH	1.00	0.00	0.00	1,862.88	1,862.88
BEARING ROLLER CYL SNGL ROW160X75X37 28X28 NU315ECPVLO24						
000000835748	EACH	1.00	0.00	0.00	388.66	388.66
BEARING ROLLER SNGL ROWCYL170X95X32 NJ219ECP/P6						
000000842325	EACH	2.00	0.00	0.00	609.28	1,218.56
BEARING BALL ANG CONT SNGL ROW200X95X45MM 7319 BECBP						
0000005188902	EACH	1.00	0.00	0.00	204.13	204.13
DETECTOR,LEAKAGE UNIT FLS						
0000005861204	EACH	1.00	0.00	0.00	5,823.71	5,823.71
SEAL,MECHANICAL WCCR/WCCR						
0000006006601	EACH	1.00	0.00	0.00	243.30	243.30
RING,LOCK SS						
0000006179902	EACH	1.00	0.00	0.00	3,403.10	3,403.10
SEAL,MECHANICAL WCCR/WCCR						
0000000832133	EACH	1.00	0.00	0.00	95.88	95.88
KIT,O-RING 3231/3306/3356						
/MISC	EACH	1.00	0.00	0.00	150.00	150.00
MISC. SHOP SUPPLIES						
/ENVI	EACH	1.00	0.00	0.00	41.00	41.00
OIL AND ENVIRONMENTAL CHARGE						
/PSSC	HOUR	17.00	0.00	0.00	105.00	1,785.00
PUMP LABOR SEWAGE /SUBMERSIBLE						
TRIP CHARGE TO PULL PUMP						

*** Continued ***



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MIKE LANE	OURTRK	ORIGIN	Net 30 Days				
ITEM NUMBER	UNIT	ORDERED	SHIPPED	BACK ORDER	PRICE	AMOUNT	
/TCPS	HOUR	3.00	0.00	0.00	105.00	315.00	
		TRAVEL -PAT SCHMITT					
/MIPS	MILE	184.00	0.00	0.00	1.35	248.40	
		MILEAGE PAT SCHMITT					
/SCPS	HOUR	2.00	0.00	0.00	105.00	210.00	
		SERVICE CALL- PAT SCHMITT					
TRIP CHARGE TO INSTALL REPAIRED PUMP							
/TCPS	HOUR	3.00	0.00	0.00	105.00	315.00	
		TRAVEL -PAT SCHMITT					
/MIPS	MILE	184.00	0.00	0.00	1.35	248.40	
		MILEAGE PAT SCHMITT					
/SCPS	HOUR	2.00	0.00	0.00	105.00	210.00	
		SERVICE CALL- PAT SCHMITT					

THE TRIP CHARGE ASSUMES THAT THERE WILL BE ONSITE HELP. IF NOT THEN THERE WILL BE AN ADDITIONAL CHARGE FOR AN EXTRA GUY.

DELIVERY ON THE PARTS IS APPROX. 3 WEEKS AFTER RECEIPT OF ORDER. FREIGHT IS NOT INCLUDED IN ABOVE PRICING.

mlong@electricpump.com
THANK YOU, MARQUITA LONG

A 1.5% LATE CHARGE WILL BE ADDED TO
ACCOUNTS 30 DAYS AND OLDER.

ABOVE PRICING EFFECTIVE FOR 30 DAYS

Net Order:	16,975.39
Less Discount:	0.00
Freight:	0.00
Sales Tax:	1,018.52
Order Total:	17,993.91