Olivehurst Public Utility District

Agenda Item Staff Report



Meeting Date: 12/21

Item description/summary:

item description/summary.
Consider approving repair cost.
OPUDs current bar screen is out of service and has been for sometime. Currently, OPUD staff has to manually clean bar screen (roughly 20% effective as bar screen) twice a day with staff required to come in each day on the weekend to make sure the plant doesn't get shutdown.
Chief Plant Operator has diligently worked with bar screen manufacturer to diagnose issue onsite and develop plan of action to have bar screen running. We have approached the rainy season and it's the utmost importance to have the existing bar screen up and running as it can effect downstream performances.
Fiscal Analysis:
\$21,000 (+/-) Repair cost (2-3 week time frame)
\$132,000 (+/-) Full rebuild cost (12-16 week time frame)
Employee Feedback
N/A
Sample Motion:
Approve Repair Quote for headworks at WWTP.
Prepared by: Swarnjit Boyal, Public Work Engineer

DOCUMENT A - PROPOSAL

SAVECO NORTH AMERICA INC. 1570 ST. PAUL AVE.

1570 ST. PAUL AVE GURNEE, IL 60031 USA

Voice: 815.636.8306 Fax: 815.636.8302

QUOTATION

Quote Number: PART23253Rev-1 Quote Date: Dec 5, 2023

Page: 1

Quoted To:

Olivehurst Public Utility District 3908 MARY AVE. OLIVEHURST, CA 95961 USA

CustomerID	Good Thru	Payment Terms	Sales Rep
Olivehurst	1/4/24	Net 30 Days	

Quantity	Item	Description	Unit Price	Amount
		-		
		Request for quote: Olivehurst CA PUD		
		Attn: C/O Jeff Rabas		
		-		
		Side sealing		
	FSMP-105210	Curve plastic sealing for screen, left	156.32	156.32
1.00	FSMP-105211	Curve plastic sealing for screens, right	156.32	156.32
8.00	FSMP-100183	Countersunk head screw with hexagon	1.18	9.44
		socket, M10x25 V2A		
1.00	FSMP-108126	Bottom brush 700, FRS	130.68	130.68
1.00	FSMP-107953	Rubber bottom plate, 700mm, FRS	154.98	154.98
16.00	FSMP-109934	Side plastic sealing 900	142.02	2,272.32
2.00	FSMP-107966	Side plastic sealing 700	127.65	255.30
88.00	FSMP-100617	Hex Head Screw, M8 x 70mm, V2A, FSM	3.32	292.16
		p/n 100617		
88.00	FSMP-100266	Large Diameter Washer, M8, OD 23.6mm,	0.62	54.56
		V2A, FSM p/n 100266		
88.00	FSMP-100067	Lock-washer	0.54	47.52
36.00	FSMP-100343	Grub Screw, M8, V2A, FSM p/n 100343	1.10	39.60
		-		
		-		
		Chain support		
30.00	FSMP-107708	Chain support 900	97.96	2,938.80
2.00	FSMP-107711	Chain support 1200	130.23	260.46
162.00	FSMP-100233	Flat head screw, V2A	0.83	134.46
		-		
		1	Subtotal	Continued
			Sales Tax	Continued
			TOTAL	Continued

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CustomerID	Good Thru	Payment Terms	Sales Rep
Olivehurst	1/4/24	Net 30 Days	

Quantity	Item	Description	Unit Price	Amount
10.00 SERVICE	SERVICE	SERVICE/REPAIR Field service per day	1,400.00	14,000.00
		charges.		
		It has been estimated to be 5 days total two		
		men needed for a total of 10 days service.		
		**Note if less or more days are required you		
		will be billed accordingly.		
1.00		**Note all related expenses,i ie hotel, rental		
		car, meals to be billed at actual cost.		
		-		
		Shipping prepay and add invoice at actual		
		cost.		
		Delivery:Majority of the items are in stock		
		3-5 business days. Balance of the goods		
		are 12-14 Weeks.		
			Subtotal	20,902.92
			Sales Tax	
			TOTAL	20,902.92