

Date: 9/11/2023

Region: 4C  
FAC ID: WV035

CSS No.: 95025  
Maximo WO No.: 13864



Asset #:  Priority: 2

**Original Work Request:**

After replacing the burner control on Boiler #1, the tech noted that when he turned the boiler on the pumps were not running. He discovered the flow switch is bad and needs replacing. He has turned everything off so as not to damage the boiler until flow switch is replaced.

**Description of Repairs Needed:**

Replace flow switch on Burnham Boiler #1 (M# APX500F; S# 65260495) and verify operation of boiler. Anticipate repair to take a total of 10 hrs, two separate days to complete repair.

Labor:	Labor Hrs	Labor Rate	Total
1 Tech	10	\$ 132.00	\$ 1,320.00
Travel Time	4	\$ 132.00	\$ 528.00
Trip Charge	90	\$ 1.75	\$ 157.50

Material List:	Quantity	Cost	Total
FS34-3/11114400 1" NPT Flow Switch - HVAC Industrial	1	\$ 382.50	\$ 382.50
Shipping/Handling	1	\$ 39.00	\$ 39.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Equipment List:	Quantity	Cost	Total
			\$ -
			\$ -
			\$ -

**PM WO History:**

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**Estimate Summary:**

Labor	Material	Equipment
\$2,005.50	\$421.50	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$2,427.00	\$291.24	\$145.62	\$2,863.86