

Date: 12/11/2025

Region: 4A  
FAC ID: NY070

FEMS No.: 3432736  
Maximo WO No.: 20743

Asset #: NA

Priority: Urgent



**Original Work Request:**

Upon boiler inspection the technician stated the boiler flow switches need replacing for boilers 1 and 2.

**Description of Repairs Needed:**

Labor and material to a.) remove the existing flow switches, manual resets, and wiring, b.) install new flow switches, and manual resets, c.) rewire the flow switches and manual resets, d.) start the boilers and test all for proper operation, e.) clean up and properly dispose of all spent materials.

Labor	Labor Hrs	Labor Rate	Total
Tidewater Technician	11	\$ 100.00	\$ 1,100.00
		\$ -	\$ -

Material List:	Quantity	Cost	Total
Safgard FS200 Liquid Flow Switch NEMA 1 44-200	2	\$ 200.36	\$ 400.72
Safgard 750SV LWCO w/manual reset 120V 45-751	2	\$ 442.05	\$ 884.10
Copper building wire, 12AWG, 1 conductors, Black 50ft 5FZX7	1	\$ 44.71	\$ 44.71
Copper building wire, 12AWG, 1 conductors, Red 50ft 5FZX9	1	\$ 45.21	\$ 45.21
Copper building wire, 12AWG, 1 conductors, White 50ft 5FZX8	1	\$ 46.71	\$ 46.71
Liquid-Tight Flex Metal Conduit 1/2in Gray, 3in bend radius, 3FKT9	1	\$ 79.75	\$ 79.75
Liquid-Tight Conduit Fitting, 1/2in Insulated, 90 elbow 3LL22	2	\$ 13.14	\$ 26.28
Liquid-Tight Conduit Fitting, 1/2in Insulated, straight 3LL05	2	\$ 8.21	\$ 16.42
Miscellaneous (crimp connctetors/crimp termination/etc	1	\$ 25.00	\$ 25.00

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

**PM WO History:**

NA
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**Estimate Summary:**

Labor	Material	Equipment
\$1,100.00	\$1,568.90	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$2,668.90	--	--	\$2,668.90

Note: G&A and Fee are not applied on top of work performed by Tidewater.



Prepared by:

Tidewater, Inc.

6625 Selknick Drive, Suite A

Elkridge, MD 21075

Prepared for:

CMI Management, Inc.

5285 Shawnee Road Suite 510

Alexandria, VA 22312-2334

Date: 12/11/2025

FEMS #: 3432736

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**DESCRIPTION OF WORK**

Labor and material to a.) remove the existing flow switches, manual resets, and wiring, b.) install new flow switches, and manual resets, c.) rewire the flow switches and manual resets, d.) start the boilers and test all for proper operation, e.) clean up and properly dispose of all spent materials.

LABOR	QTY	UNIT/RATE	TOTAL
Tidewater Technician	11	\$100.00	\$1,100.00
		\$0.00	\$0.00
MATERIAL	QTY	UNIT/RATE	TOTAL
Safgard FS200 Liquid Flow Switch NEMA 1 44-200	2	\$200.36	\$400.72
Safgard 750SV LWCO w/manual reset 120V 45-751	2	\$442.05	\$884.10
Copper building wire, 12AWG, 1 conductors, Black 50ft 5FZX7	1	\$44.71	\$44.71
Copper building wire, 12AWG, 1 conductors, Red 50ft 5FZX9	1	\$45.21	\$45.21
Copper building wire, 12AWG, 1 conductors, White 50ft 5FZX8	1	\$46.71	\$46.71
Liquid-Tight Flex Metal Conduit 1/2in Gray, 3in bend radius, 3FKT9	1	\$79.75	\$79.75
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Miscellaneous (crimp conncetors/crimp termination/etc	1	\$25.00	\$25.00
EQUIPMENT	QTY	UNIT/RATE	TOTAL
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
SUB-TOTAL COSTS:	LABOR TOTAL		\$1,100.00
	MATERIAL TOTAL		\$1,568.90
	EQUIPMENT TOTAL		\$0.00
TOTAL COST:			\$2,668.90

Accepted By: \_\_\_\_\_

Date: \_\_\_\_\_