

Date: 01-12-26

Region: 4C

FEMS/CSS No.: 3462635

FAC ID: WV006

Maximo WO No.: 20971

Asset #:

Priority: 2



Original Work Request:

Hot water pumps not working. The #1 pump and #2 pump need repaired because we have no heat in the storage area of the facility. The thermostat on Boiler #1 is not mixing the water properly and needs repaired this was also found by Casto during PMs. The HW loop for the mainpart of facility is working fine. Please use Casto for this repair because they knkow what they found.

Description of Repairs Needed:

Proposal is to replace the thermostat assembly and seals in the mixing valve in Boiler (M# CB-Ms-250N) discovered during boiler PMs and replace Armstrong HW pump #2 and motor.

Labor:

	Labor Hrs	Labor Rate	Total
Tech (1)	4	\$ 142.00	\$ 568.00
Trip Charge	20	\$ 1.75	\$ 35.00
Tech (1)	6	\$ 142.00	\$ 852.00
Trip Charge	20	\$ 1.75	\$ 35.00

Material List:

	Quantity	Cost	Total
Thermostat Assembly (2400-130)	1	\$ 634.64	\$ 634.64
Pump & Motor (API-H-52-1BF)	1	\$ 2,400.00	\$ 2,400.00
Freight 1	1	\$ 260.00	\$ 260.00
Misc (gaskets, electrical supplies, shop supplies)	1	\$ 180.00	\$ 180.00
		\$	-
		\$	-
		\$	-

Equipment List:

	Quantity	Cost	Total
		\$	-
		\$	-
		\$	-

PM WO History:

Estimate Summary:

Labor	Material	Equipment
\$1,490.00	\$3,474.64	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$4,964.64	\$595.76	\$297.88	\$5,858.28