

Date: 2-17-26



Region: 4C

FEMS/CSS No.: 3496926

FAC ID: VA012

Maximo WO No.: 21448

Asset #:

Priority: 1

Original Work Request:

No heat in the AMSA. The AMSA office area does not have heat. The outside unit is stuck in defrost mode and this WO is to restore heat.

Description of Repairs Needed:

Proposal is to replace the reversing valve that is stuck and causing pressure to build in Trane Condensing unit (M#4TWR703, S#183737842F) located in the AMSA Bldg. Associated tasks to include recovering existing refrigerant, replacing the valve, then recharging the system.

Labor:	Labor Hrs	Labor Rate	Total
Tech (1)	8	\$ 142.00	\$ 1,136.00
Overtime	2	\$ 213.00	\$ 426.00
Travel Time	3	\$ 142.00	\$ 426.00
Tech (1)	8	\$ 120.00	\$ 960.00
Overtime	2	\$ 180.00	\$ 360.00
Travel Time	3	\$ 120.00	\$ 360.00
Trip Charge	112.5	\$ 1.75	\$ 196.88

Material List:	Quantity	Cost	Total
Valve (VAL 08882)	1	\$ 172.69	\$ 172.69
freight	1	\$ 45.50	\$ 45.50
Misc (shop supplies, brazing, evacuating frigerant, etc)	1	\$ 135.00	\$ 135.00
			\$ -
			\$ -
			\$ -
			\$ -

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

PM WO History:

Estimate Summary:

Labor	Material	Equipment
\$3,864.88	\$353.19	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$4,218.07	\$506.17	\$253.08	\$4,977.32