

Date: 1-22-24

Region: 4C

FAC ID: WV006

CSS No.: 96431

Maximo WO No.: 14974

Asset #:

Priority: 1



**Original Work Request:**

AMSA shop called and said there is no heat in the offices. Staff confirmed that they checked breakers and the thermostat and reported the unit is making a humming noise. This is a roof top unit and it sounds like it is lagging in defrost mode.

**Description of Repairs Needed:**

Investigate noise and heating issues associated with the RTU. Replace thermostat, run new wire from RTU to thermostat and install new transformer. After installing parts, discovered that the blower motor also needs replacing...replaced blower motor and capacitor.

Labor:	Labor Hrs	Labor Rate	Total
Tech (1)	10	\$ 100.00	\$ 1,000.00
			\$ -

Material List:	Quantity	Cost	Total
thermostat (TH3110U2008)	1	\$ 50.00	\$ 50.00
thermostat wire (UL1882) 18/8 UL CLS TSTAT wire 250'	1	\$ 105.00	\$ 105.00
transformer (AT72D1683), 120V 40VA	1	\$ 45.00	\$ 45.00
blower motor (1973E 1/2 HP 1075 RPM 230VW, 3 spd)	1	\$ 190.00	\$ 190.00
capacitor (CR10X440)	1	\$ 10.00	\$ 10.00
			\$ -
			\$ -

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

**PM WO History:**

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**Estimate Summary:**

Labor	Material	Equipment
\$1,000.00	\$400.00	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$1,400.00	\$168.00	\$84.00	\$1,652.00