

Date: 1/28/2025

Region: 4A
FAC ID: NY070

FEMS No.: 3030752
Maximo WO No.: 17918

Asset #: NA

Priority: Urgent



Original Work Request:

OMS bldg. Unit heater 10 fan is not operating, motor may be seized. BC 1 is not responding to commands from the control's computer. This is causing temperatures in storeroom 112 and vestibule 111A to drop. The temperature is now 48 degrees.

Description of Repairs Needed:

Labor and material to a.) disconnect the wiring from motor, b.) remove the fan cage from the unit heater, c.) remove fan blade from the ceased motor, d.) remove the motor from the fan cage, e.) provide and install new motor 11J31R01871 on the fan cage, f.) provide and replace blower motor MOT188898 on BC-1 in the AMSA building, g.) install the fan blade on the new motor shaft, h.) reinstall the fan cage on the unit heater, i.) rewire the new motor, j.) test for proper operation, k.) Clean up and properly dispose of all debris generated at job site.

Labor	Labor Hrs	Labor Rate	Total
Technician	18	\$ 100.00	\$ 1,800.00
			\$ -

Material List:	Quantity	Cost	Total
115v 1/20 hp 1000 RPM TE Fan motor 11J31R01871	1	\$ 1,349.49	\$ 1,349.49
Blower motor MOT188898 (BC-1)	1	\$ 2,083.75	\$ 2,083.75
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -

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

PM WO History:

NA

Estimate Summary:

Labor	Material	Equipment
\$1,800.00	\$3,433.24	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$5,233.24	--	--	\$5,233.24

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: 1/28/2025

FAC ID: NY070

FEMS #: 3030752

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DESCRIPTION OF WORK
Labor and material to a.) disconnect the wiring from motor, b.) remove the fan cage from the unit heater, c.) remove fan blade from the ceased motor, d.) remove the motor from the fan cage, e.) provide and install new motor 11J31R01871 on the fan cage, f.) provide and replace blower motor MOT188898 on BC-1 in the AMSA building, g.) install the fan blade on the new motor shaft, h.) reinstall the fan cage on the unit heater, i.) rewire the new motor, j.) test for proper operation, k.) Clean up and properly dispose of all debris generated at job site.

LABOR	QTY	UNIT/RATE	TOTAL
Technician	18	\$100.00	\$1,800.00
		\$0.00	\$0.00
MATERIAL	QTY	UNIT/RATE	TOTAL
115v 1/20 hp 1000 RPM TE Fan motor 11J31R01871	1	\$1,349.49	\$1,349.49
Blower motor MOT188898 (BC-1)	1	\$2,083.75	\$2,083.75
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
EQUIPMENT	QTY	UNIT/RATE	TOTAL
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
SUB-TOTAL COSTS:	LABOR TOTAL		\$1,800.00
	MATERIAL TOTAL		\$3,433.24
	EQUIPMENT TOTAL		\$0.00
TOTAL COST:			\$5,233.24

Accepted By: _____

Date: _____