

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: DE002 Date of Visit: 12/18/19

Contractor Personnel on Site:

1. <u>John Brown</u>	3. _____
2. _____	4. _____

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. WO'S 11314FQ,11335MO,11346QT, 11386PMF,11401PMS
2. FILTERS,LIGHTING,VEHICLE EXHAUST, CIRCULATING PUMPS, FAN COIL UNITS
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Johnny W Brown Date: 12/18/19

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: Hector Costalanos Date: 12/18/19

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
FAN COIL UNIT

SITE AND BLDG #: **DE002-01**MECHANIC
SIGNATURE: DATE: **12/18/19**

LOCATION/RM #: **WO# 11386 ASSET # 190918-124**
IN rm 103 not 107 11401 190918-124

START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	As needed, de-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. Follow lock out/tag out procedures at all times.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check fan blades for dust buildup and clean if necessary.			
2	Check fan blades and moving parts for cracks and excessive wear.			
3	Tighten all electrical connectors to proper torque asneeded.			
4	Check that the fan runs properly in all speeds as applicable.			
5	Check dampers and rotating auto diffusers for dirt accumulations, clean as necessary. Check felt, repair or replace as necessary.			N/A
7	Lubricate mechanical connections of dampers sparingly as applicable.			
8	Check the valve(s) for signs of leakage and proper operation. If leak is detected, submit a CM.			
9	Clean coils by brushing, blowing, vacuuming			
10	Check coils for leaking, tightness of fittings.			
11	Use fin comb to straighten coil fins as needed.			motor is bad. opened a ticket for repair
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.			N/A
13	Check rigid couplings for alignment on direct drives, and for tightness of assembly			
14	Vacuum interior of unit.			
15	Check filter door for proper gasketing and air leaks. Correct as needed.			
16	Change the filter as needed with the correct size and type filter.			Filter gets checked Quarterly
17	Insure that drain(s) are clear and running.- Install condensate tablet			
18	Clean up work area. - Record Humidity level in area			Humidity %

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
UNIT HEATER, HOT WATER

SITE AND BLDG #: **DE002-01**MECHANIC
SIGNATURE:DATE: **12/18/19**LOCATION/RM #: **WO# 11401 ASSET # 190918-123**START TIME: **0900** FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Schedule shutdown with operating personnel.			
2	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check valve for signs of abnormal wear and leaks. Replace packing if needed.			
2	Clean the coils			
3	Comb the fins as needed.			
4	Clean all fans and motors.			
5	Check operation of controls and safeties.			
6	Lubricate as required.			
7	Check all motors, belts, pulleys, shafts, etc. for alignment.			

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: