

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

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

FACID/Building: VA049 Date of Visit: 12/16/19

Contractor Personnel on Site:

- | | |
|--------------------------|----------|
| 1. <u>BILL DAVIS</u> | 3. _____ |
| 2. <u>RICHARD WALKER</u> | 4. _____ |

Work Performed:


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

1. WO11329FQ, WO11380SA, WO11330FQ, 11331FQ, WO11359QT
2. FILTERS, MINI-SPLITS, FAN COIL, HEATER, VEHICLE EXHAUST
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:


Print Name: Richard Walker Date: 12/16/19

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: Chris chipps Date: 12/16/19

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

FAN COIL UNIT

SITE AND BLDG #: **VA049-01**MECHANIC
SIGNATURE: DATE: **12.16.19**LOCATION/RM #: WO# **11380** ASSET # **2317**START TIME: **8 am**FINISH TIME: **5 pm**

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.	✓		
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.	✓		
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.	✓		
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 48 %

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 discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

UNIT HEATER, HOT WATER

SITE AND BLDG #: VA049-01

MECHANIC

SIGNATURE: DATE: 12.16.19LOCATION/RM #: Penthouse WO# 11380 ASSET # 2318START TIME: 8 amFINISH TIME: 5 PM

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.	✓		Good
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.	✓		No Belts

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 discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: