

**CERTIFICATION OF WORK  
PREVENTIVE MAINTENANCE**

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

FACID/Building: \_\_\_\_\_ Date of Visit: **9/30/19**

Contractor Personnel on Site:

1. _____	3. _____
2. _____	4. _____

**Work Performed:**

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

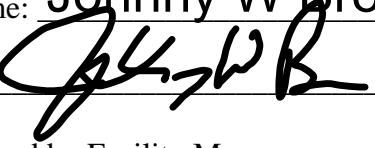
1. _____
2. _____
3. _____
4. _____
5. _____

---

**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Johnny W Brown Date: 9/30/19

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: SSG Ron Spates Date: \_\_\_\_\_

Signed: 

E-Mail: \_\_\_\_\_

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**FAN COIL UNIT/ DUCTLESS MINI SPLIT**

SITE AND BLDG #: DE001-01

LOCATION/RM #: WO# 10555 ASSET # 1689

MECHANIC  
SIGNATURE: 

DATE: 9/30/19

START TIME: 0900 FINISH TIME: 1630

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	/	/	
2	Schedule shutdown with operating personnel, as needed.	/	/	
3	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.	/	/	several fancoils still waiting on proposal approval.
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Check fan blades for dust buildup and clean if necessary.	/	/	
2	When applicable, check fan blades and moving parts for cracks and excessive wear.	/	/	
3	Tighten all electrical connectors to proper torque as needed.	/	/	
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.	/	/	
6	Check damper actuators and linkage for proper operation as applicable. Adjust linkage on dampers if out of alignment.	/	/	
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 UE.	/	/	
9	Clean coils by brushing, blowing, vacuuming, or pressure washing.	/	/	
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.	/	/	

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**DDC CONTROLLER**

SITE AND BLDG #: DE001-01

MECHANIC  
SIGNATURE:

DATE:

9/30/19

LOCATION/RM #:

WO# 10555

ASSET # 1690

START TIME:

0900

FINISH TIME:

1630

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	✓		
2	Read and understand the manufacturer's instructions before making any adjustments or calibrations.	✓		
3	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		EMS system is in need of updating
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Obtain username and password for login. If not available, contact appropriate company manager to obtain access.	✓		
2	Login into system, check for any alarms currently on system. Make necessary repairs to correct alarms back to normal state.	✓		
3	Check physical condition of the device. Shut off power to the unit. Vacuum any remaining dust. Turn power back on to the unit.	✓		
4	Check electrical power connections including incoming line voltage.	✓		
5	Check all fuses for evidence of heating or weakening.	✓		
6	Check inputs and outputs on DDC/PLC check input and output wiring connections for tightness very carefully.	✓		
7	If applicable, check relays for burnt contact points.	✓		
8	Check all point labels are correct and up to date, if applicable.	✓		
9	Check all plug connections in the panel to ensure the plugs are fully seated.	✓		

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: HVAC Technician

**Additional Notes:**