

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

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

FACID/Building: MD003 Date of Visit: 3/11/20

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 11809FQ, 11852QT, 11872SA, 11892SA, 11940PMS, 11863PMQ,
2. 11882PMSA, 1189PMSA, 11941PMS
3. FILTERS, GREASE TRAP, CIRCULATING PUPMS, EXPANSION TANK,
4. HEATERS, RTP, MINI SPLIT, DDC CONTROLLER ,BAS CONTROLER, WALL PACK
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Johnny W Brown Date: 3/11/20

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: Roderick Daniels Date: 3/11/20

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
OUTDOOR PACKAGED UNIT/ROOF TOP UNIT (RTU)

SITE AND BLDG #: **MD003-01**MECHANIC
SIGNATURE:

DATE:

3/11/20

LOCATION/RM #: **WO# 11892 ASSET # 1893**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	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	Thoroughly inspect and clean interior and exterior of machine with wet/ dry vacuum, (remove panels).			
2	Clean drain pan and note excessive corrosion. Place tablet in condensate pan			
3	Check for refrigeration leaks on all lines, valves, fittings, coils, etc., using a halogen leak detector or similar testing device. If leaks are not able to be stopped or corrected, report leak status to supervisor.			
4	Check condition of cooling and reheat coils. Use fin comb if need to straighten fins.			
5	Clean coils as needed. Use detergent solution and warm water if coil is heavily soiled.			
7	Clean and lubricate motor and squirrel cage fan(s). Check alignment of motor and fan. Check bearings for excessive wear.			
8	Check belt tension and condition. Adjust or replace as required.			
9	Replace pre-filters Quarterly, Final Filters Annually			
11	If applicable confirm the following: i. Humidistat activates humidifier. ii. Reheat coils activate properly. iii. Discharge air temp is set properly.			
12	Check and adjust vibration eliminator mountings if equipped.			
13	If applicable, clean and test condensate pump and alarm.			

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:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
DUCTLESS MINI SPLIT

SITE AND BLDG #: **MD003-01**MECHANIC
SIGNATURE:DATE: **3/11/20**LOCATION/RM #: **WO# 11892 ASSET # 1894**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 all electrical connections			
3	Check that the fan runs properly in all speeds as applicable.			
4	Check dampers and rotating auto diffusers for dirt accumulations, clean as necessary.			
5	Check filter door for proper gasketing and air leaks. Correct as needed.			
6	Change or Clean filter as needed. Filters get checked quarterly.			
7	Ensure condensate pump is working properly and that the drain lines are clear.			
8	Clean up work area.			

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
DDC CONTROLLER

SITE AND BLDG #: **MD003-01**MECHANIC
SIGNATURE: 

DATE:

3/11/20

LOCATION/RM #: **WO# 11892 ASSET # 1895**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	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	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 all fuses for evidence of heating or weakening.			
5	Check system for alarms			
6	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: