

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

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

FACID/Building: NY067 Date of Visit: 12-14-18 / 12-21-18

Contractor Personnel on Site:

- | | |
|-------------------------|----------|
| 1. <u>Patrick Brown</u> | 3. _____ |
| 2. _____ | 4. _____ |

Work Performed:

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

1. 1315 FQT, 1316 FQT, 1317 FQT, 1318 FQT, 1319 FQT, 1398 MO, 1432 QT, 1433 QT, 1521 SA
2. 1522 SA, 1523 SA, 1524 SA, 1525 SA, 1526 SA, 1527 SA, 1434 QT, 1528 SA
3. 1529 SA, 1530 SA 1531 SA
4. Air Handler, Make up Air Unit, Motor Vehicle Area Light, Sump Pump, Grease Trap
5. Radiator, Unit Heater, Motor Vehicle Area Light, Double Gate, Single Gate, Exhaust System, Unit Heater

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Patrick Brown Date: 12-21-18

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: Douglas Rusho Date: 12/21/18

Signed: _____

E-Mail: douglas.rusho.civ@mail.mil

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **MAKE UP AIR UNIT - HEATING/COOLING**

SITE AND BLDG #: N4067 - Bldg 7

MECHANIC

SIGNATURE: 

DATE: 12-14-18

LOCATION/RM #: Roof above kitchen **WO#** 1319 **ASSET #** 10558

START TIME: 12:pm

FINISH TIME: 12:45pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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.	✓		
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.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check thermostat settings to ensure the cooling and heating systems are operating correctly.	✓		
2	Tighten all electrical connections and measure voltage and current on motors.	✓		all connections were good,
3	Check filters and clean or replace as necessary.	✓		Filters are clean
4	Lubricate all moving parts.	✓		Sprayed white lithium grease
5	Check and inspect the condensate drain in your central air conditioner, furnace and/or heat pump (when in cooling mode).	✓		
6	Check controls of the system to ensure proper and safe operation. Check the starting cycle of the equipment to assure the system starts, operates, and shuts off properly.	✓		all operated correctly
7	Clean evaporator and condenser air conditioning coils.	✓		
8	Clean and adjust blower components to provide proper system airflow.	✓		
9	Check all gas (or oil) connections, gas pressure, burner combustion and heat exchanger.	✓		NO leaks and all connections were tight

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:

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
14	Check belts for wear and cracks, adjust tension or alignment. Replace belts when necessary. Multi-belt drives shall only be replaced with matched sets.	✓		Belts and tension were all good
15	Check rigid couplings for alignment on direct drives, and for tightness of assembly. Check flexible couplings for alignment and wear.		✓	No Direct Drive all Belt Driven
16	Check and test freestat for proper operation	✓		
17	Vacuum interior of unit.	✓		
18	Check filter doors and access doors for proper gasketing and air leaks. Correct as necessary.	✓		All gaskets were in good shape
19	Lubricate fan shaft bearings while unit is running. Add grease slowly until slight bleeding is noted from the seals. Do not over lubricate. Remove old or excess lubricant.	✓		Put 7 shots of grease in each bearing
20	Clean up work area.	✓		

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To be performed by: HVAC Technician

Additional Notes: Changed 6-20x20x2 2-24x20x2 3-12x24x2 Filters ON Asset # 10550
 Changed 3-12x24x2 3-24x24x2 Filters ON Asset # 10549
 changed 9-24x24x2 6-20x20x2 Filters ON Asset # 10547
 Changed 6-20x24x2 Filters ON Asset # 10548