

**CERTIFICATION OF WORK  
PREVENTIVE MAINTENANCE**

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

FACID/Building: MD005 Date of Visit: 12/21/18

Contractor Personnel on Site:

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

**Work Performed:**

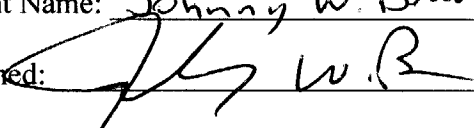
**Preventive Maintenance** - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. 6761 MO, 6777 QT, 6798 SA, 6778 QT
2. Auto Gate, Grease Trap, Hot Water Pump, Expansion Tank, Fin Tube Radiator
3. Fan Coil, Overhead Vehicle, Exhaust System, Underfloor Vehicle Exhaust System
4. \_\_\_\_\_
5. \_\_\_\_\_

**CERTIFICATION OF WORK**

To be signed by the Contractor:

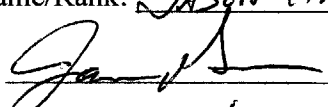
Print Name: Johnny W. Brown Date: 12/21/18

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: Jason Gavin AFOS Date: 12/21/18

Signed: 

E-Mail: jason.d.gavin.ctr@mail.mil

# **PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST** **GREASE TRAP**

**SITE AND BLDG #:** MD005 B-1

**MECHANIC SIGNATURE:** [Signature] **DATE:** 12/21/18

**LOCATION/RM #:** Kitchen **WO#** 6777 **ASSET #** 1627

**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	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.	✓		
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.	✓		
3	Insure proper grease disposal.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Do not use enzymes, acids, caustics, solvents or emulsifying products when cleaning or maintaining the grease traps.	✓		
2	Remove lid. If the trap is equipped with removable baffles, remove them.	✓		
3	Make sure the flow restrictor on the inflow pipe is present.	✓		
4	If damages, missing parts, or cleaning is required, report them as needed to ensure proper working operation.	✓		
5	Replace lid and baffles.	✓		
6	Return (or fill) water to grease trap	✓		
7	Record grease trap maintenance activities on your log or request a receipt from your grease hauler. Keep records for 3 years.	✓		

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 Technician

**Additional Notes:**

# **PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST** **CIRCULATING AND BOOSTER PUMPS**

SITE AND BLDG #: MD 005 B-1MECHANIC SIGNATURE: *[Signature]* W.B. DATE: 12/21/18LOCATION/RM #: Mech. Rm WO# 6777 ASSET # 1635-1639START 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	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	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	/		
3	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.	/		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.	/		
2	Inspect couplings and check for any pump seal leaks.	/		
3	Check motor mounts and vibration pads	/		
4	Tighten all pump flanges.	/		
5	Visually check pump alignment and coupling	/		
6	Inspect electrical connections	/		

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 EXPANSION TANKS

SITE AND BLDG #: MD 005 B-1

MECHANIC  
SIGNATURE: [Signature]

DATE: 12/21/18

LOCATION/RM #: Mech. Rm WO# 6777 ASSET # 1640-1641

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	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.	<div></div>	<div></div>	
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.	<div></div>	<div></div>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Examine exterior of tank including fittings and valves for leaks, signs of corrosion, and correct as needed.	<div></div>	<div></div>	
2	Test air pressure in tank. Ensure air pressure is at correct PSI. Correct as needed.	<div></div>	<div></div>	

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**  
**RADIANT BASEBOARDS/CONVECTORS (STEAM, HOT WATER, OR ELECTRIC)**

**SITE AND BLDG #:** MD 005 B-1

**MECHANIC  
SIGNATURE:** [Signature]

**DATE:** 12/21/18

**LOCATION/RM #:** Build 1 WO# 6777 **ASSET #:** 1939

**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	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	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 radiator valve for free turning and seating. Check packing.	/		
2	Remove covers or wall panels. Note: Extreme care must be taken when removing marble or granite wall panels. These panels are extremely heavy and very fragile.	/		
3	Check housing, braces, supports, hangers, and hardware for signs of deterioration or damage.	/		
4	Check temperature or flow controls, shutoff valves, vents and traps for proper operation.	/		
5	If radiator has automatic temperature regulating valve, remove valve cover and remove dirt by vacuuming.	/		
6	For hot water radiators, check air bleed valve.	/		
7	Wire brush and treat with rust inhibitor all rusted areas.	/		
8	Check coils, piping, and fin material for damage, leaks or looseness. Straighten finned material as necessary.	/		
9	Vacuum out finned tube area and interior housing.	/		
10	Clean and replace covers or wall panels and caulk wall panels as required. Clean 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:**