

## CERTIFICATION OF WORK PREVENTIVE MAINTENANCE

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

FACID/Building: PA079 Date of Visit: 6-6-19 6-7-19

Contractor Personnel on Site:

1. Sentry Mechanical
2. \_\_\_\_\_
3. Dale Dohrnich
4. \_\_\_\_\_

Work Performed:

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

1. Performed PM on Equipment & listed All issues
2. \_\_\_\_\_
3. 9132, 9250, 9460, 9151, 9336,
4. 9452
5. \_\_\_\_\_

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## CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Dale Dohrnich Date: 6-7-19

Signed: Dale Dohrnich

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: Matthew Dragola SSG Date: 07JUN19

Signed: Matthew Dragola

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

## PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

UNIT HEATER, INFRA-RED, RADIANT, GAS

SITE AND BLDG #: Garage BLDG #: R4079MECHANIC SIGNATURE: DATE: 6/7/19LOCATION/RM #: Garage WO# 9452 ASSET # 4269START TIME: 9:30FINISH TIME: 10:00

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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.	<u>Yes</u>		
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.	<u>Yes</u>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gsa/oil heaters:			
	1. Remove access panels if applicable.	<u>Yes</u>		
	2. Check the fire box liner or refractory for cracks and leaks.			
	3. Check all gas lines for leaks. Repair as needed.			
2	Clean dirt from heater, vaccuming is preferred.	<u>Yes</u>		
3	Check operation of gas valve.	<u>Yes</u>		
4	Check for gas leaks.	<u>Yes</u>		
5	Check operation of thermostat.	<u>Yes</u>		
6	If applicable, replace primary air intake filter.	<u>Yes</u>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<u>Yes</u>		
8	Inspect flue pipe and connections.	<u>Yes</u>		
9	If applicable, inspect and clean outside air blower and blower intake.	<u>Yes</u>		<u>NA</u>
10	Inspect unit for proper operation.	<u>Yes</u>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<u>Yes</u>		<u>Needs Replacement Crack in Heat Exchanger Turned over gas</u>

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

UNIT HEATER, INFRA-RED, RADIANT, GAS

**SITE AND BLDG #:** RAOTM

**MECHANIC SIGNATURE:** 

**DATE:** 9/7/19

**LOCATION/RM #:** Range    **WO#** 9452    **ASSET #** 4270

**START TIME:** 10:00

**FINISH TIME:** 10:30

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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.	<u>Yes</u>		
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.	<u>Yes</u>		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	For gas/oil heaters:			
	1. Remove access panels if applicable.			
	2. Check the fire box liner or refractory for cracks and leaks.	<u>Yes</u>		
	3. Check all gas lines for leaks. Repair as needed.			
2	Clean dirt from heater, vaccumming is preferred.			
3	Check operation of gas valve.	<u>Yes</u>		
4	Check for gas leaks.	<u>Yes</u>		
5	Check operation of thermostat.	<u>Yes</u>		
6	If applicable, replace primary air intake filter.	<u>Yes</u>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<u>Yes</u>		
8	Inspect flue pipe and connections.	<u>Yes</u>		
9	If applicable, inspect and clean outside air blower and blower intake.	<u>Yes</u>		
10	Inspect unit for proper operation.	<u>Yes</u>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<u>Yes</u>		<u>Needs Replaced - Crack in Heat Exchanger Turned off Gas</u>

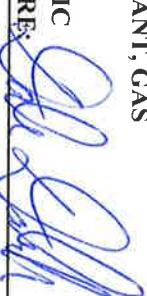
**Note:** The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: HVAC Technician

**Additional Notes:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: PAOTR

MECHANIC  
SIGNATURE: 

DATE: 9/19

LOCATION/RM #: Garage WO# 9452 ASSET # 4311

START TIME: 10:30

FINISH TIME: 11:00

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (If Task Complete is checked, no provide explanation)
		YES	NO	
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.	<u>Yes</u>		
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.	<u>Yes</u>		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	For gsa/oil heaters:	<u>Yes</u>		
	1. Remove access panels if applicable.			
	2. Check the fire box liner or refractory for cracks and leaks.	<u>Yes</u>		
	3. Check all gas lines for leaks. Repair as needed.			
2	Clean dirt from heater, vaccumming is preferred.	<u>Yes</u>		
3	Check operation of gas valve.	<u>Yes</u>		
4	Check for gas leaks.	<u>Yes</u>		
5	Check operation of thermostat.	<u>Yes</u>		
6	If applicable, replace primary air intake filter.	<u>Yes</u>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<u>Yes</u>		
8	Inspect flue pipe and connections.	<u>Yes</u>		
9	If applicable, inspect and clean outside air blower and blower intake.	<u>Yes</u>		<u>NA</u>
10	Inspect unit for proper operation.	<u>Yes</u>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<u>Yes</u>		<u>Needs Reduced Fan - Crack in Heat Exchanger &amp; Back Blower Fan - Turned off gas</u>

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**  
**UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: PHOT9

MECHANIC  
SIGNATURE: Jeff Clark

DATE: 07/19

LOCATION/RM #: Garage WO# 9452 ASSET # 4562

START TIME: 11:00

FINISH TIME: 11:30

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED, NO, PROVIDE EXPLANATION)
		YES	NO	
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.	<input checked="" type="radio"/>	<input type="radio"/>	
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.	<input checked="" type="radio"/>	<input type="radio"/>	
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	For gsa/oil heaters:			<i>Power OFF - Gas OFF - No Thermostat - Shut Down Due to Bad Exchangers</i>
	1. Remove access panels if applicable.			
	2. Check the fire box liner or refractory for cracks and leaks.			
	3. Check all gas lines for leaks. Repair as needed.			
2	Clean dirt from heater, vaccuming is preferred.			
3	Check operation of gas valve.			
4	Check for gas leaks.			
5	Check operation of thermostat.			
6	If applicable, replace primary air intake filter.			
7	As needed, clean spark electrode and reset gap, replace if necessary.			
8	Inspect flue pipe and connections.			
9	If applicable, inspect and clean outside air blower and blower intake.			
10	Inspect unit for proper operation.			
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.			

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: