

CERTIFICATION OF WORK

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

FACID/Building: Alexandria VA002 Date of Visit: 10/15/19

Contractor Personnel on Site:

1. Brian Davis

2. Patrick Donovan

Work Performed:

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

1. 10695, 10696, 10697, 11004 Boiler PM + Bldg #2 lights

Service Calls – Service Call Number and Description

1. CSS# _____

2. CSS# _____

3. CSS# _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Patrick Donovan Date: 10/15/19

Signed: [Signature]

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: _____ Date: _____

Signed: _____

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **BOILER - ELECTRIC, GAS, OIL**

SITE AND BLDG #: Alexandria V1002
 LOCATION/RM #: Mechanical Room WO# 10695 ASSET # 2176

MECHANIC SIGNATURE: [Signature] DATE: 10/15/19
 START TIME: 11:15 FINISH TIME: 12:40

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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. Wear appropriate respirator, goggles, and gloves while in contact with hazardous materials.	<input checked="" type="checkbox"/>		
2	All automatically and manually operated control devices provided for controlling operation and safety of the vessel, steam or water pressure, hot water temperature, combustion, and boiler water level shall be inspected under operating conditions.-By Argent Inspectors -3rd party	<input checked="" type="checkbox"/>		
3	All associated valves and piping, pressure and temperature indicating devices, metering and recording devices, and all boiler auxiliaries shall be inspected under operating conditions.	<input checked="" type="checkbox"/>		
4	Prepare boiler for internal inspection in the following manner:	<input checked="" type="checkbox"/>		
5	Fuel supply and ignition system shall be locked out.	<input checked="" type="checkbox"/>		
6	Water shall be drawn off and water side thoroughly washed out-as required by PWS guide lines	<input checked="" type="checkbox"/>		
7	Manhole and handhole plates, washout plugs, and inspection plugs in water column connections shall be removed.	<input checked="" type="checkbox"/>		
8	The boiler shall be cooled and ready for 3rd party annual certification	<input checked="" type="checkbox"/>		
9	Pressure gage(s) shall be tested.			
10	If a boiler has not been properly prepared for an internal inspection, the inspector should decline to make the inspection.			
11	Account for all tools, materials, and equipment before closing boiler.	<input checked="" type="checkbox"/>		
1	Check boiler room for ventilation in accordance with the American Gas Association (AGA) burner requirements.			

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
2	Check operation of all gas controls and valves including: manual gas shutoff; petal gas regulator; safety shutoff valve (solenoid); automatic gas valve; petal solenoid valve; butterfly gas valve; motor, and linkage to air louver; safety petal solenoid (if used.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	Check flue connections for tight joints and minimum resistance to air flow. (combustion chamber, flues, breaching, and chimney are clear before firing.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Draft regulators require slightly negative pressure in the combustion chamber at maximum input.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	On forced draft burners, gas manifold pressure requirements should correspond with modulating (butterfly) valve in full open position and stable at all other firing rates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Check burner for flashback and tight shutoff of fuel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7	Check operation of automatic controls and combustion flame safeguards. Clean and adjust, if necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Replace fusible plugs, if applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9	Operation and adjustments should conform with manufacturer's instructions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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: