

CERTIFICATION OF WORK
SERVICE CALL

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

FACID/Building: VA 45 Date of Visit: 7/8/22

Contractor Personnel on Site:

1. Peter Langston
2. _____
3. _____
4. _____
5. _____
6. _____

Service Call Number

CSS# _____ WO# 16921

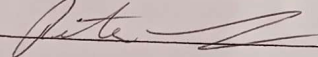
Description of Repairs

Replace ~~gas~~ gas valve on boiler #4

CERTIFICATION OF WORK

To be signed by the Contractor:

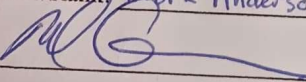
Print Name: Peter Langston Date: 7/8/22

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: Mark Anderson, GS12 Date: 8 July 22

Signed: 

E-Mail: mark.s.anderson7.civ@army.mil

FACID/Building: VA 49 Date of Visit: 7/28/22
Contractor Personnel on Site:

1. EARL WARE 2. _____

Work Performed: General Inspection of systems

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

1. WO# 16921

Service Calls – Service Call Number and Description

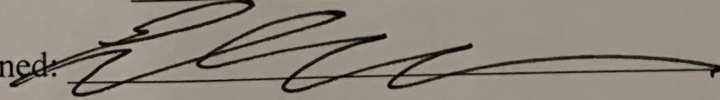
1. CSS# _____
2. CSS# _____
3. CSS# _____

CERTIFICATION OF WORK

INSTALLED REPLACEMENT SENSOR, STARTED & VERIFIED OPS.
ON BAILER #4

To be signed by the Contractor:

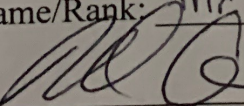
Print Name: EARL WARE Date: 7/28/22

Signed: 

To be signed by Facility Manager:

I certify that the above named individuals representing the Contractor arrived on site and to the best of my knowledge, completed the stated work listed:

Print Name/Rank: Mr Mark Anderson, GS-13 Date: 28 July 2022

Signed: 



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Billing Address	Site Address
Customer: TIDEWATER, INC Address: 6625 SELNICK DRIVE ELKRIDGE MD 21075 Phone: 614-623-9569	Customer: USARC VA049 CHESTERFIELD Address: 6700 STRATHMORE ROAD NORTH CHESTERFIELD VA 23237 Phone: 410-688-0142
Service Call #: COM0177091	Call Type: COM-HVAC

Service Requested
PO-16921 NTE-450.00 gas valve replacement. 4.19.22: Quote submitted. Parts need ordering. -MS 5/3 TH Quote Approved \$1600.95 1 Man / 5 Hours Moore's is proposing to remove and replace the boiler gas valve. Start, test and ensure proper operations. **It is mandatory to wear face coverings and follow social distancing CDC guidelines** *** NOTE: Reminder to upload and send all equipment warranty documents, its model and serial number to us for the Master tracker. This is a requirement now in order to close the work order in Maximo. 5.4 AC MOVED THIS BACK TO SCHEDULED CALL FOR TECH TO ORDER PARTS 5/11 NH - SPOKE TO PETER, HE DIDN'T REALIZE HE WAS SUPPOSED TO ORDER HIS OWN PARTS, SO I MADE SURE TO TELL HIM TO GET THIS DONE ASAP. 5/19 TH waiting for parts - late summer 5/26 TH waiting for parts - late summer 7/26 KW- Per Peter work is complete and paperwork needs to be finished

Problems					
Description	Tech	Equip. Desc and Model	Manufacturer	Equip. Serial	Asset ID
REPAIR/REPLACE VALVE	PETELANGST				
REPAIR/REPLACE VALVE	EARLWARE				

Tech Notes
Site Start - 7/7/2022 2:55 Site Stop - 7/7/2022 2:55 PM Site Start - 7/8/2022 2:58 PM Tech: PETER LANGSTON, Date: 7/8/22 2:59 PM - PETER LANGSTON: Site Stop - 7/8/2022 2:58 PM Site Start - 7/28/2022 11:00 AM Site Stop - 7/28/2022 2:00 PM Picked up sensor from vendor and arrived on site, checking in with site contact. Proceeded to mechanical room, drained down the boiler and removed failed high limit sensor. Cleared threads on heat exchanger tap and insured that there was no scale or other debris that would effect the new sensor. Installed new sensor, with thread sealant and pressure tested the circuit checking for water leaks. Restored operation to the boiler and purged air from the secondary loop. Verified board programming and set points and observed several cycles of trouble free operation. All operations are good, this work order is complete.

Labor			
Date	Technician	Description	Hours
7/7/2022	PETER LANGSTON	REGULAR HVACR LABOR	8.00
7/8/2022	PETER LANGSTON	REGULAR HVACR LABOR	4.00
7/28/2022	EARL WARE	REGULAR HEAVY COMMERCIAL LABOR	3.00

Materials			
Date	Part Number	Description	Quantity
4/8/2022	CMISCX-TRUCK CHARGE	TRUCK CHARGE	1.000
4/8/2022	CMISCX-TRIP CHARGE	TRIP CHARGE	1.000
4/8/2022	CMISCX-QUOTED GS AMOUNT	QUOTED AMOUNT SUBMITTED FOR THIS GENERAL SERVICE JOB	6.000
5/4/2022	CMISCX-NON-STOCK ITEM	GAS VALVE	1.000
5/4/2022	CMISCX-FREIGHT-GS (NO TAX)	FREIGHT	1.000
5/4/2022	TAX-S	Sales Tax for Service	1.000
5/4/2022	CMISCX-NON-STOCK ITEM	MATERIALS	1.000
5/11/2022	CMISCX-NON-STOCK ITEM	Items for PO 289064	1.000
7/22/2022	CMISCX-NON-STOCK ITEM	Items for PO 296353	1.000

Signed By	Mark	Signature		Date	7/28/2022
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New
sensor



Old sensor



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Boiler



Supply 137 °F



Setpoint 180 °F



Rate 20% ▼

Priority: Central Heat

Status: Running



LOW PRESSURE BOILER 12/2009
MODEL NUMBER: ALP399F-1L07
SERIAL NUMBER: 65174827

CERTIFIED BY: BURNHAM HYDRONICS
MAX. WATER TEMP: 210 °F
MAWP, WATER: 100 PSI
MINIMUM RELIEF VALVE
CAP: 360 MBH OR LB/HR

Certified to:
ANSI Z21.13-2007
ANSI Z21.13a-2005
CSA 4.8-2004
CSA 4.8a-2005

GAS SUPPLY PRESSURE | MAX | MIN
MANIFOLD PRESSURE - 0.19 IN WC
EQUIPPED FOR USE WITH NAT GAS
120V/60HZ INPUT LESS THAN 12 AMPS
USA MAX INPUT: 398 MBH
MIN INPUT: 80 MBH
O.O.E. HTG. CAP: 360 MBH
NET I=B=R RATING MBH
CANADA WATER: 328 MBH

INPUT: 0-2000 FT: 398000 BTU/HR
2000-4500 FT: 351120 BTU/HR
OUTPUT: 0-2000 FT: 360000 BTU/HR
2000-4500 FT: 316800 BTU/HR
RECOMMENDED ORIFICE: N/A D.M.S.
C.R.N. M3406.5C

Boiler #4