

CERTIFICATION OF WORK
SERVICE CALL

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

FACID/Building: VA011

Date of Visit: 2-7-2020

Contractor Personnel on Site:

1. Brian Schamp

4. _____

2. _____

5. _____

3. _____

6. _____

Service Call Number

CSS# 23234

WO# 11572

Description of Repairs

Found no supply water to boiler with
no safety switches tripped. will quote
repair

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Brian Schamp

Date: 2-7-2020

Signed: Brian Schamp

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: Richard Waller Date: 2.7.2020

Signed: Richard Waller

E-Mail: _____

**CERTIFICATION OF WORK
SERVICE CALL**

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

FACID/Building: JA 011 Date of Visit: 3-20-2020

Contractor Personnel on Site:

- | | |
|------------------------|----------|
| 1. <u>Brian Schamp</u> | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |

Service Call Number

CSS# 23234 WO# 11793

Description of Repairs

Removed ALL panels and Reinspected Heat
exchanger Found no Evidence OF Leaks. Monitored
Boiler operations and tested Safety
Switches Boiler is Running Fine at
This time

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Brian Schamp Date: 3-20-2020

Signed: Brian Schamp

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: Chris Chipp Date: 3-20-20

Signed: Mr. Chipp

E-Mail: _____

CERTIFICATION OF WORK
SERVICE CALL

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

FACID/Building: VA011 Date of Visit: 3-6-2020

Contractor Personnel on Site:

- | | |
|------------------------|----------|
| 1. <u>Brian Schamp</u> | 4. _____ |
| 2. <u>Jeff Tingen</u> | 5. _____ |
| 3. _____ | 6. _____ |

Service Call Number

CSS# 23234 WO# 11793

Description of Repairs

Changed pressure Reducer low water
Shut OFF and High Limit switch
boiler is running with 18psi with safe
Safety switches working at this time. Will
Return next week and Reheat

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Brian Schamp Date: 3-6-2020

Signed: Brian Schamp

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: Chris Chipp Date: 3-6-2020

Signed: Chris Chipp

E-Mail: _____





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Billing Address	Site Address
Customer: TIDEWATER, INC Address: 6625 SELNICK DRIVE ELKRIDGE MD 21075 Phone: 614-623-9569	Customer: USARC VA011 CULPEPER Address: 1821 INDUSTRY STREET CULPEPER VA 22701 Phone: 6146239569
Service Call #: COM0125860	Call Type: COM-HVAC


Service Requested
2/11: JLU - PER ADAM @ TIDEWATER, QUOTE WITHOUT INCURRED FROM ORIGINAL WO(COM0125543) PUT THAT WO IN WORK DONE AND SENT PROPOSAL ON THIS ONE 2/11: JLU QUOTE SUBMITTED (REVISED - NO INCURRED) PER ADAM THEY WILL GIVE NEW PO WHEN APPROVED 2/21 NH - WILL GET JLU TO FOLLOW UP NEXT WEEK. 2/24 NH - EMAILING JLU TO FOLLOW UP 2/25: JLU FOLLOW UP EMAIL SENT TO ADAM COLOPY AND TINA LEE 2/25 NH - QUOTE APPROVED 3226.85 19 HRS "Boiler #1 Aerco/ MLX454H/ Serial#: 454-08-0222" DESCRIPTION OF PROBLEM: Moore's technician on site accessed mechanical room and found boiler temperature reading at 120 degrees with fault codes on communication board. Main floor drain is clogged. High leaving water and low water temp safety switches were both closed and not in alarm. Began testing boiler pump operations and water pressure. Found all water pressure gauges at 0 psi with make- up water valve off. Entire system was empty with low water switch on boiler not working. Opened make up water valve and found no pressure difference in reducing valve. Bypassed and filled to 15 psi. Turned boiler on and monitored operations. Unit is running and heating at this time with e200 communication fault code. Advised contact to notify controls service company. Will need a new low water safety switch, high water safety switch, 3/4 pressure reducing valve and miscellaneous install parts. Will need to recheck for leaks under heat exchanger as boiler was running empty. Additional time is needed for return trip after new parts are installed. Additional repairs may be needed. DESCRIPTION OF REPAIRS: "Moore's is proposing to return to site. Will remove and install new high and low water safety switches, along with a new pressure reducing valve. Once completed with installation of those parts, will also need to check for any leaks under heat exchanger. Will also ensure proper operation of boiler. Customer is responsible for any and all restocking charges that apply should the quote be cancelled after Moore's has received approval. " 2.25.20 ST ETA 2.28.20 PARTS ORDERED FROM JOHNSTONE PARTS BEING SHIPPED TO BRIAN SCHAMP COM0125860 MS220059 L004025 122319850950- delivered 2.25.20 ST ETA 2.26.20 PARTS ORDERED FROM GRAINGER PARTS BEING SHIPPED TO BRIAN SCHAMP COM0125860 MS220061 WEB1610184290 1Z5413RY0314143851- delivered 3/2 NH - WILL GET W/ JOHN ON SCHEDULE DATE. 3/9 NH - PER TECH'S NOTES, WORK ORDER IS NOT COMPLETE. HE WILL RETURN THIS WEEK TO CHECK OPERATIONS. 3/20 NH- TECH ON SITE TODAY.

Problems					
Description	Tech	Equip. Desc and Model	Manufacturer	Equip. Serial	Asset ID
QUOTED WORK	BRIASCHAMP	BOILER#1 AERCO MLX454H	Carrier	454-08-0222	

Tech Notes					
<p>Tech: BRIAN SCHAMP, Date: 3/6/20 7:00 AM - BRIAN SCHAMP: Site Start - 3/6/2020 7:00 AM - ON SITE WITH JEFF T. CHECKED IN WITH CHRIS. ACCESSED BOILER AND DRAINED LOOP. REMOVED AND INSTALLED NEW PRESSURE REDUCER, HIGH LIMIT SWITCH AND LOW WATER SHUT OFF. BROUGHT BOILER TO 17PSI AND CHECKED FOR LEAKS. STARTED BOILER AND FOUND UNIT HEATING FINE WITH SAFETY SWITCHES WORKING. E200 COM FAULT CODE STILL PRESENT. WILL RETURN NEXT WEEK AND RECHECK OPERATIONS. THIS WORK ORDER IS NOT COMPLETE.</p> <p>Tech: BRIAN SCHAMP, Date: 3/6/20 2:00 PM - BRIAN SCHAMP: Site Stop - 3/6/2020 2:00 PM</p> <p>Tech: BRIAN SCHAMP, Date: 3/20/20 7:00 AM - BRIAN SCHAMP: Site Start - 3/20/2020 7:00 AM - ON SITE CHECKED IN WITH CHRIS. FOUND BOILER LOOP AT 165DEGS WITH 22PSI. REMOVED ALL PANELS AND INSPECTED HEAT EXCHANGER. FOUND NO EVIDENCE OF LEAKS. MONITOR BOILER OPERATIONS AND TESTED SAFETY SWITCHES. BOILER IS RUNNING FINE AT THIS TIME. THIS WORK ORDER IS COMPLETE.</p> <p>Tech: BRIAN SCHAMP, Date: 3/20/20 11:01 AM - BRIAN SCHAMP: Site Stop - 3/20/2020 11:01 AM</p>					

Labor			
Date	Technician	Description	Hours
3/6/2020	JEFFEREY TINGEN	REGULAR HVACR LABOR	6.00
3/6/2020	BRIAN SCHAMP	REGULAR HVACR LABOR	2.00
3/6/2020	BRIAN SCHAMP	REGULAR HVACR LABOR	5.00
3/20/2020	BRIAN SCHAMP	REGULAR HVACR LABOR	5.00
3/20/2020	BRIAN SCHAMP	COMMERCIAL TRAVEL TIME	0.50

Materials			
Date	Part Number	Description	Quantity
2/11/2020	CMISCX-NON-STOCK ITEM	REDUCING VALVE	1.000
2/11/2020	CMISCX-NON-STOCK ITEM	LOW WATER SAFETY SWITCH	1.000
2/11/2020	CMISCX-NON-STOCK ITEM	CONTROLLER	1.000
2/11/2020	TAX-S	Sales Tax for Service	1.000
2/11/2020	CMISCX-FREIGHT-GS (NO TAX)	FREIGHT	1.000
2/11/2020	TAX-S	Sales Tax for Service	1.000
3/6/2020	COISL-BLUE RAG	BLUE RAG - EACH	4.000

Signed By	CHRIS	Signature		Date	3/20/2020
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