

## 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
2. \_\_\_\_\_
3. \_\_\_\_\_

4. \_\_\_\_\_
5. \_\_\_\_\_
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: VA 011 Date of Visit: 3-20-2020

## Contractor Personnel on Site:

1. Brian Schamp
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
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: 3-20-2020Signed: 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 Chapp Date: 3-20-20Signed: Chris Chapp

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. Brian Scham
2. Jeff Tingen
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
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 Scham Date: 3-6-2020

Signed: Brian Scham

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  |
|---|---|
| <b>Customer:</b> TIDEWATER, INC<br><b>Address:</b> 6625 SELNICK DRIVE<br><b>Phone:</b> ELKRIDGE MD 21075 614-623-9569 | <b>Customer:</b> USARC VA011 CULPEPER<br><b>Address:</b> 1821 INDUSTRY STREET<br><b>Phone:</b> CULPEPER VA 22701 6146239569 |
| <b>Service Call #:</b> COM0125860   | <b>Call Type:</b> 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

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.

Tech: BRIAN SCHAMP, Date: 3/6/20 2:00 PM - BRIAN SCHAMP: Site Stop - 3/6/2020 2:00 PM

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.

Tech: BRIAN SCHAMP, Date: 3/20/20 11:01 AM - BRIAN SCHAMP: Site Stop - 3/20/2020 11:01 AM

## 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  | COILSL-BLUE RAG            | BLUE RAG - EACH         | 4.000    |

|           |       |           |   |      |           |
|-----------|-------|-----------|---|------|-----------|
| Signed By | CHRIS | Signature |  | Date | 3/20/2020 |
|-----------|-------|-----------|---|------|-----------|