

Region: 5

Location: MD019

CSS #: 32405

Maximo Work Order No.: 16405

Asset #: NA

Date Issued: 1/31/22

Original Description: The heat is not running consistently in the center. I believe the issue is related to the AHU on the second floor. There is a freeze stat that keeps tripping out and shutting the unit down. The building is currently not maintaining interior temp set points.

Repairs Needed:

S&S proposes to remove and replace the burner control and blower motor on Boiler #3. S&S will then complete a system check to ensure everything is running properly.

RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Materials (see attached detail)	--	--	\$1,798.51	--	\$1,798.51
--	NA	SS Labor (includes diagnostic)	10	\$130.00	--	--	\$1,300.00
--	NA	TW Coordination	4	\$80.00	--	--	\$320.00

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
14	\$1,620.00	\$1,798.51		\$3,418.51	100%	\$3,418.51



S&S Mechanical
4831 South Crain Highway
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555
Fax. 1 - (301) 574-1558
www.sandsmidatlantic.com

CUSTOMER QUOTATION NO. 867

Tidewater, Inc.
Tidewater, Inc
6625 Selnick Dr.
Suite A
Elkridge MD 21075

Quote Name: 16405
Quote No: 867
Site: MD019 Greenspring Avenue
Site Contact:
Salesperson: Lindsay Ruby
Created Date: 01/21/2022
Valid For: 30 Day(s)

WO#: 16405

CSS Ticket Number: 32405

Problem: The heat is not running consistently in the center. (per rick - believe the issue is related to the AHU on the second floor. There is a freeze stat that keeps tripping out and shutting the unit down. The building is currently not maintaining interior temp set points.)

POC is SFC William Shaffer at 410-453-5625.

S&S proposes to remove and replace the burner control and blower motor on Boiler #3.
S&S will then complete a system check to ensure everything is running properly.

Service

Item	Quantity	Unit Price	Total
Burner Controller/2-40-000321	1.00	\$1,092.00	\$1,092.00
Purge Blower Motor/Fan /2-30-000445	1.00	\$278.40	\$278.40
Freeze Stat	1	\$228.11	\$228.11
Shipping	1	\$200.00	\$200.00
Diagnosis Fee	1	\$300.00	\$300.00
HVAC Labor Rate	10	\$100.00	\$1,000.00
Sub-Total ex Tax			\$3,098.51
Tax			\$0.00
Total inc Tax			\$3,098.51

Labor	\$1,300.00
Materials	\$1,798.51
Sub-Total ex Tax	\$3,098.51
Tax	\$0.00
Total inc Tax	\$3,098.51



Date	1/28/2022
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NAME / ADDRESS
S&S Mechanical 4831 S Crain Highway Upper Marlboro, MD 20772

QTY	DESCRIPTION	UNIT PRICE	TOTAL
1	RM7865C-1007 Burner Controller #2-40-000321	910.00	910.00
1	BLOWER 6DKY9 #2-30-000445	232.00	232.00
	lindsay@sandsmidatlantic.com		

SUBTOTAL	\$1,142.00
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TAX (6.0%)	\$68.52
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TOTAL	\$1,210.52
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Freeze Stat Refrigeration Controller (15 to 55 F)

SKU: L482A1004 Brand: Honeywell



\$182.49 each



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Gas Fired Combustion Boiler

Gas: ☒ Natural ☐ Propane

Model No.

National Board No.

PHX-750
101110

BTU Input/Hr. 150K

Min. BTU Output/Hr. 135K

BTU Input/Hr. 150K

Max. BTU Output/Hr. 135K

Pressure

PSI

14

Pounds/Sq. In.

Maximum Relief Valve Capacity:

500

Inches W.C.

fold Gas Pressure:

Minimum Gas Supply Pressure: 14 inches W.C.
Maximum Permissible Gas Supply Pressure for Purpose of
Adjustment: ☒ 7 inches W.C. ☐ 11 inches W.C.
Electrical Ratings: 120 V/60 Hz/ Less than 12 Amps

Pressure Steam and Hot Water Boilers
ASME Section I 221.13

Pressure Steam Boilers
Requirements 1.1.1

