

**Region:** 5

**Location:** MD019

**CSS #:** 34345

**Maximo Work Order No.:** 16415

**Asset #:** NA

**Date Issued:** 07/28/22

**Original Description:** The coil in the HVAC unit in the ceiling sprung a leak.

**Repairs Needed:**

S&S proposes to remove (dispose) & replace the York FCU in a classroom located by the drill hall. Will perform a system check to ensure everything is working 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	S&S Labor (Includes Diagnostic)	81	\$100.00	--	--	\$8,100.00
--	NA	TW Coordination	4	\$80.00	--	--	\$320.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
85	\$8,420.00			\$8,420.00	106%	<b>\$8,925.20</b>



**S&S MECHANICAL**

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

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[www.sandsmidatlantic.com](http://www.sandsmidatlantic.com)

## CUSTOMER QUOTATION NO. 885

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

**Quote Name:** 16415  
**Quote No:** 885  
**Site:** MD019 Greenspring Avenue  
**Site Contact:**  
**Salesperson:** Lindsay Ruby  
**Created Date:** 02/02/2022  
**Valid For:** 30 Day(s)

**WO#:** 16415

**CSS Ticket Number:** 34345

**Problem:** The coil in the HVAC unit in the ceiling sprung a leak.

S&S proposes to remove (dispose) & replace the York FCU in a classroom located by the drill hall.  
S&S will then complete a system check to ensure everything is working properly.

### Service

Item	Quantity	Unit Price	Total
NTE FCU Pricing	1.00	\$5,500.00	\$5,500.00
Diagnosis Fee	1	\$600.00	\$600.00
HVAC Labor Rate	20	\$100.00	\$2,000.00
<b>Sub-Total ex Tax</b>			\$8,100.00
<b>Tax</b>			\$0.00
<b>Total inc Tax</b>			\$8,100.00

<b>Labor</b>	\$2,600.00
<b>Materials</b>	\$5,500.00
<b>Sub-Total ex Tax</b>	\$8,100.00
<b>Tax</b>	\$0.00
<b>Total inc Tax</b>	\$8,100.00

UP↑

FCU-117A

Model Number	FCU-117A	Line 11	Size 30
Model P/N	1100-XXXXXX-XXXXXX	Coils	
Serial Number	1100-XXXXXXM61A	Voltage	KW
Min. Supply Circuit Ampacity	3.4	Phase	Amps
Max. Supply Circuit Protection	15	Electric Heater	Qty Steps
Max. Operating Pressure	300 PSIG	Refrigerant	Design Pressure
Steam	Water at 200°	Type	Field Charge
Max	Aux Min	Aux Max	High Side Low Side
			— —

Wiring Diagram: 84-10-5205

1:40 pm 7/22/2008

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CAN/CSA STD C22.2 NO. 236

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QA final

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