

Over and Above Estimate

Region: 5

Location: MD019

CSS #: 13556

Maximo Work Order No.: 3809

Asset #: NA

Date Issued: 5/14/18

Original Description: "The glycol test came back 0%, pH of 10 and the color of mud need to be flushed."

Repairs Needed:

S&S proposes to furnish the labor and materials necessary to complete the following:

- remove all liquid from existing system by pumping into plastic 55-gallon containers provided by S&S and disposing off site meeting EPA standards
- replace liquid with a 35% glycol and 65% water premix until system is completely full (pumps will be off, and air will be vented during this process)
- energize pump to circulate chill water and confirm flow
- establish flow, energize chiller, and confirm set points
- check all diagnostics on chiller (amps, pressures, and temperatures)
- confirm all visual and sounds are typical to the equipment
- go through building and confirm all fan coils units are cooling
- confirm there are no leaks.

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

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
1	NA	Various materials, see breakdown in quote provided	--	--	\$ 3456.70	--	\$ 3456.70
--	NA	Labor	80	\$ 100	--	--	\$ 8000
--	NA	CMI Personnel/ Site, Task Oversight	8	\$ 80	--	--	\$ 640

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
88	\$8640	\$3456.70	\$0	\$12096.70	102%	\$12338.34



S&S MECHANICAL

S&S Mechanical

Job Location: TDW MD019

Proposal Submitted to: Adam Colopy

Project: WO #3809

Office # 301-574-1555

Fax # 301-574-1558

seth@sandsmidatlantic.com

sandsmidatlantic.com

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*If more glycol is needed or additional issues are found, S&S will submit a quote for approval.

Labor Total: \$8,000.00

2 HVAC Technicians/ 80 hours / \$100.00 hourly rate

Materials Total: \$3,456.70

QTY 5/ PN:55PG35/ \$2,816.66

Tax: \$140.84

Lead time: 3-5 business days

QTY 5/ S-10757BLUE/\$402.00

Tax: \$20.10

Shipping: \$77.10

Project Total: \$11,456.70

 * A C K N O W L E D G E M E N T - Quote Order *

CONTRACT SALES AIRECO SUPPLY
 8860 GORMAN ROAD
 LAUREL MD 20723 (301)953-8800/

 CUST#: 25474 SHIP TO: Order Date: 06/27/18 Whse: 090 ORDER#: 7034080-00

Placed By Taken By Salesrep Out
 DAVH STZI

BILL TO: (301)574-1555 FAX#: 301-574-1558 SHIP TO:
 S&S MECHANICAL
 4845 SOUTH CRAIN HIGHWAY
 UPPER MARLBORO, MD 20772 S&S MECHANICAL
 4845 SOUTH CRAIN HIGHWAY
 UPPER MARLBORO, MD 20772

Customer PO: CMI Special Instructions:

Ship Via: PICK-UP Request Date: 06/28/18 Ship Date: Terms: 1% 10thprox

Line #	Product And Description	Quantity Ordered	Quantity B.O.	Quantity Shipped	Qty Um	Unit Price	Net Price	
2	55PG35 35% PROPYLENE GLYCOL	5		55GL	CLEAR NO DYE	each	469.44400 *	2347.22
1 Lines Total							Total 2347.22	
							Taxes 140.84	
							Invoice Total 2488.06	
							** NOT AN INVOICE OR RECEIPT **	

** This Quote Will Be Canceled On: 07/25/18 **

 * I acknowledge that this order includes non-stock *
 *merchandise ordered by Aireco Supply specifically on my *
 behalf. I further agree that the product meets the proper
 specification requirements and that I will accept delivery
 *of the product upon receipt by Aireco Supply and make *
 *payment within the standard agreed upon terms. *

*Non-Stock Items Ordered are NOT Returnable.

*And, ALL NON-STOCK ORDERS ARE SUBJECT TO ACTUAL INBOUND
 FREIGHT CHARGES INCURRED! **

Signature: _____ Date: ____/____/____ **

** Printed Name: _____ *

THANK YOU FOR YOUR BUSINESS!



1-800-295-5510

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Model #	Description	Qty	Price	Total	Remove
S-10757BLU	Plastic Drum - 55 Gallon, Closed Top, Blue	5	\$67.00/EA	\$335.00	
S-9945I	FREE Closure Instructions for Plastic Drums	1	\$0.00/EA	\$0.00	
SUBTOTAL = \$335.00					

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Limit 1 free item per order.

ULINE

1-800-295-5510

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Motor Freight - A Due Pyle

Delivery Time

1 day

\$77.10 ▾

Shipping Date

6/27/2018

27

Options:

- Inside Delivery
- Liftgate Service
- Delivery Appointment (May delay 1 day)

Additional charges may apply for Inside Delivery and Liftgate services.

- UPS Ground is not available for this order. Certain item(s) exceed UPS Ground size, weight, or hazardous material restrictions.

Delivery Date

6/28/2018

Warehouse

ALLENTOWN, PA

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