

Additional Funding Request

VA701	CSS# 29788 WO# 13968 Asset# NA							
Description of Repairs	Accessed mechanical room and found multiple issues. AHU #1 was off on alarm for low temp due to VFD fault on over voltage current. VFD faulted from possible surge issue from storms. Reset and verified blower is operating correctly at this time with normal amp draw. Went through all system status finding chiller off on water flow alarm. Verified water is flowing however the flow sensor is heavily corroded causing faulty flow readings. We will submit quote for replacement of flow sensor. Unit is cooling at this time with no guarantee how long switch will last.							
Diagnosis: Initial Work Order	AHU1 in alarm needs troubleshooting							
Diagnostic Fee	\$ 540 Labor \$120/hr x 4.5							
Additional Labor Cost to Perform Repairs	\$ 1080 Labor \$120/hr x 9							
Additional Material Cost to Perform Repairs	\$ 480.54 <table border="1"><tr><td>Parts (see attached detail)</td><td>1</td><td>480.54</td><td>480.54</td></tr></table>				Parts (see attached detail)	1	480.54	480.54
Parts (see attached detail)	1	480.54	480.54					
Total Cost of Repair	\$ 2100.54							



P.O. Box 119 • Altavista, VA 24517 • 24 Hour Service: 800.789.7199 • Fax: 888.722.2712 • MooresElectric.com

Proposal

April 12, 2021

Quotes are valid for 30 days.

USARC - VA701	Contact Name	Mary Lowery & Adam Colopy
886 Carolina Rd.	Telephone	0.00
Suffolk, VA	Cell Phone	614-623-9569
Email adam.colopy@tideh2o.net & Mary.Lowery@tideh2o.net	Fax Number	0.00

DESCRIPTION OF EQUIPMENT:

Make: Daikin
Model: AGZ075EDSEMNN00
Serial: STNU171100067

DESCRIPTION OF PROBLEM:

Accessed mechanical room and found multiple issues. AHU #1 was off on alarm for low temp due to VFD fault on over voltage current. VFD faulted from possible surge issue from storms. Reset and verified blower is operating correctly at this time with normal amp draw. Went through all system status finding chiller off on water flow alarm. Verified water is flowing however the flow sensor is heavily corroded causing faulty flow readings. We will submit quote for replacement of flow sensor. Unit is cooling at this time with no guarantee how long switch will last.

DESCRIPTION OF REPAIRS:

Technician will return to site to remove the metal insulation to access, remove and replace the flow switch. Re-install metal insulation. Start, test and ensure proper operations.

MATERIAL, EQUIP OR PARTS

	Quantity	Sell price
Flow Switch	1.00	\$ 190.54
Misc. Materials	1.00	\$ 120.00
Shipping	1.00	\$ 60.00
Truck Fee	1.00	\$ 110.00
Material Total		\$ 480.54

LABOR ITEMIZED

		Labor
Labor - Incurred	4.5	\$ 120.00 \$ 540.00
Labor - One Man	9	\$ 120.00 \$ 1,080.00
Labor Total		\$ 1,620.00

Thank you for your business. If you have any questions or concerns, please feel free to contact us via telephone or quotes@mooreselectric.com

Materials	\$ 480.54
Labor	\$ 1,620.00
TOTAL	\$ 2,100.54

Robert Lowery, Changeout Estimator 434-309-2591
Ian Harris, Estimator 434-309-2497
James Davis, Estimator 434-309-2568
Marvin Slaughter, Estimator 434-369-3514
Jared Underwood, Estimator 434-306-2446

Approved by: _____

Standard Terms and Conditions

Payments past 30 days are subject to 1.5% monthly service charge on unpaid balance. Additional charges for payments made through credit cards may apply. Late payments sent to collections or legal process the purchaser agrees to pay all costs, expenses, and reasonable attorney fees.

**CERTIFICATION OF WORK
SERVICE CALL**

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

FACID/Building: US ARC VA 701 Date of Visit: 4-12-21

Contractor Personnel on Site:

- | | |
|----------------------|----------|
| 1. <u>Jacob Long</u> | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |

Service Call Number

CSS# 29788 WO# 13968

Description of Repairs

Troubleshooting system alarms

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Jacob Long Date: 4-12-21

Signed: _____

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: SFC Terry Casey Date: 4-12-21

Signed: _____

E-Mail: _____



Quotation

QUOTE TO:

MOORES ELECTRICAL & MECH
CONST INC
101 EDGEWOOD AVENUE
PO BOX 119
ALTAVISTA, VA 24517

SHIP TO:

MOORES ELECTRICAL & MECH
CONST INC
101 EDGEWOOD AVENUE
PO BOX 119
ALTAVISTA, VA 24517

EXPIRATION DATE	QUOTE NUMBER
05/27/2021	S5641078
VAMAC SUFFOLK 1909 HOLLAND ROAD SUFFOLK, VA 23434 757-539-3955 Fax 757-539-6137	
PAGE NO. 1 of 1	

CUSTOMER NUMBER	CUSTOMER PO NUMBER	JOB NAME / RELEASE NUMBER		
19685				
WRITER		SHIP VIA	TERMS	SHIP DATE
Brad Sylvia		PU NO-PRINT	Net 20th	05/11/2021
ORDER QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
1ea	FS254-1 1" FLOW SWITCH MCDONALD MILLER *** Above not returnable ini ____ ** Pn: 215191		158.780/ea	158.78
			Subtotal	158.78
			Freight Charges	50.00
			Handling Charges	0.00
			Estimated Tax	9.53
			Amount Due	218.31

ed By: BSYL VIA on 4/12/2021 11:13:55 AM

