

Region: 5

Location: MD002

CSS #: 35331

Maximo Work Order No.: 16925

Asset #: NA

Date Issued: 05/04/2022

Original Description: Stained tile in the area hallway that leads to the cubicle area.

Repairs Needed:

Moore's is proposing to drain the system by collecting the glycol solution into approved containers and to pump the collected glycol solution back into the system after performing the necessary repairs. We will cut out the old ball valve and replace with a pro press ball valve. We will install new pipe accordingly as need be with pro press couplings. We will insulate to the best of our ability. However with that being said, it would be advised to get an insulator to come back to insulate this line. This line is the return line on the chiller, condensation will develop with open gaps in the insulation. Moore's will not be responsible for condensation of the repaired line. We are temporarily insulating to minimize the effect of condensation until an insulator can get to the facility. Moore's will take every precaution necessary to protect the walls and the floor. With this being mentioned, the way the two and a half inch pipe is pitched/sloped to the corner invariably the glycol solution will be trapped in this line to be repaired. We will tarp the wall and the floors to protect this to the best of our ability. Moore's will not be responsible for any damage to the walls and the floors especially the wax on the floor.

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	--	--	\$1,693.94	--	\$1,693.94
--	NA	Moore's Labor (Includes Diagnostic)	59.5	\$120.00	--	--	\$7,140.00
--	NA	TW Coordination	8	\$80.00	--	--	\$640.00

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
67.5	\$7,780.00	\$1,693.94		\$9,473.94	106%	\$10,042.38



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

Proposal

April 28, 2022

Quotes are valid for 30 days.

USARC - VA701 Suffolk	Contact Name	Mary Lowery & Adam Colopy
886 Carlina Road	Telephone	0.00
Suffolk, VA 23345	Cell Phone	614-623-9569
Email	adam.colopy@tideh2o.net & Mary.Lowery@	Fax Number
		0.00

DESCRIPTION OF EQUIPMENT:

PLUMBING REPAIRS
CSS 35331
WO 16925

DESCRIPTION OF PROBLEM:

Technician found a two and a half inch Apollo ball valve leaking in the left hand corridor ceiling that will need to be replaced after draining down the system.

Note: This proposal is only good for performing the work during normal operating hours.

DESCRIPTION OF REPAIRS:

Moore's is proposing to drain the system by collecting the glycol solution into approved containers and to pump the collected glycol solution back into the system after performing the necessary repairs. We will cut out the old ball valve and replace with a pro press ball valve. We will install new pipe accordingly as need be with pro press couplings. We will insulate to the best of our ability. However with that being said, it would be advised to get an insulator to come back to insulate this line. This line is the return line on the chiller, condensation will develop with open gaps in the insulation. Moore's will not be responsible for condensation of the repaired line. We are temporarily insulating to minimize the effect of condensation until an insulator can get to the facility. Moore's will take every precaution necessary to protect the walls and the floor. With this being mentioned, the way the two and a half inch pipe is pitched/sloped to the corner invariably the glycol solution will be trapped in this line to be repaired. We will tarp the wall and the floors to protect this to the best of our ability. Moore's will not be responsible for any damage to the walls and the floors especially the wax on the floor.

MATERIAL, EQUIP OR PARTS

	Quantity	Sell price
2-1/2 X 10 L Hard Copper Pipe	10.00	\$ 238.43
LF 2-1/2 BRS PXP FP BV WTR	1.00	\$ 443.17
2-1/2 -3 STEM EXT 420 421 & 430	1.00	\$ 80.16
LF 2-1/2 PXP Coup L/ST	1.00	\$ 56.14
LF 2-1/2 PXP Coup W/ST	1.00	\$ 55.38
2-5/8 X 1/2 SLD PIPE INSUL	12.00	\$ 46.99
3-1/8 ID X 1/2 S/SEAL Pipe INSUL	6.00	\$ 24.12
1 PT W/BRUSH R-320 ADHE	1.00	\$ 17.52
LF 2-1/2 X 2-1/2 X 3/4 PXPXP TEE	1.00	\$ 191.52
NP 3/4 FIP X 3/4 HOSE BRS BV W/CC	1.00	\$ 45.84
LF 3/4 X 3/4 PXM ADPT	1.00	\$ 4.68
Misc. Materials to Protect Floor	1.00	\$ 300.00
Fuel Surcharge Fee	4.00	\$ 80.00
Truck Fee	2.00	\$ 110.00
Material Total		\$ 1,693.94

LABOR ITEMIZED

		Labor
Labor - Incurred	6.5	\$ 120.00 \$ 780.00
Labor - One Man	27	\$ 120.00 \$ 3,240.00
Labor - Second Man	26	\$ 120.00 \$ 3,120.00
Labor Total		\$ 7,140.00

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	\$ 1,693.94
Labor	\$ 7,140.00
TOTAL	\$ 8,833.94

Robert Lowery, Changeout Estimator 434-309-2591
Sabrinia Taylor, Estimator 434-309-2563
James Davis, Estimator 434-309-2568
Marvin Slaughter, Estimator 434-369-3514
Jared Underwood, Estimator 434-306-2446

Approved by: _____

In consideration of Moore's Electrical & Mechanical extending credit to the above applicant, the undersigned hereby guarantees unconditionally and irrevocably. The compliance of all terms of the application and agreement, including the payment of any sums within the net terms agreed upon between the customer and Moore's, plus any additional costs such as a 1.5% monthly interest charge starting once an invoice becomes 30 days past due, service charges, legal fees and any means taken in order to collect debt. If it is deemed necessary to litigate, it is agreed that the County or District Court of Campbell County, Virginia shall be the venue of any suit. This guarantee shall remain in full force unless and until notice in writing is sent certified mail and received by Moore's Electrical & Mechanical. Said notice cannot be within 14 days of this signed agreement.









FERGUSON ENTERPRISES LLC #12
2555 ELLSMERE AVE STE 101B
NORFOLK, VA 23513-2417

Phone: 757-364-6797

Deliver To:

From: Jared Bagbey

Comments:

15:56:18 APR 14 2022

FERGUSON ENTERPRISES LLC #1300
Price Quotation
Phone: 757-364-6797

Bid No: B156056

Bid Date: 04/14/22

Quoted By: JAB

Cust Phone: 434-369-4374

Terms: NET 10TH PROX

Customer: MOORES ELECT & MECH CONST
HVAC
PO BOX 119
ALTAVISTA, VA 24517

Ship To: MOORES ELECT & MECH CONST
HVAC
PO BOX 119
ALTAVISTA, VA 24517

Cust PO#:

Job Name: QUOTE

Item	Description	Quantity	Net Price	UM	Total
MPF40128	LF 2-1/2X2-1/2X3/4 PXPXP TEE	1	159.598	EA	159.60
FNW426AFF	*NP 3/4 FIP X 3/4 HOSE BRS BV W/ CC	1	38.197	EA	38.20
MPF01146	LF 3/4X3/4 PXM ADPT	1	3.900	EA	3.90
Net Total:					\$201.70
Tax:					\$12.10
Freight:					\$0.00
Total:					\$213.80

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENT

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at <https://www.ferguson.com/content/website-info/terms-of-sale>
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable wa systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.
COVID-19 ORDER: ANY REFERENCE TO OR INCORPORATION OF EXECUTIVE ORDER 14042 AND/OR THE EO-IMPLEMENTING FEDERAL CLAUSES (FAR 52.223-99 AND/OR DFARS 252.223-7999) IS EXPRESSLY REJECTED BY SELLER AND SHALL NOT APPLY AS SELLER IS MATERIALS SUPPLIER AND THEREFORE EXEMPT UNDER THE EXECUTIVE ORDER.



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FERGUSON

FERGUSON ENTERPRISES LLC #12

2555 ELLSMERE AVE STE 101B

NORFOLK, VA 23513-2417

Phone: 757-364-6797

Deliver To:

From: Michael Sickman

Comments:

15:02:10 APR 14 2022

Page 1 of 1

FERGUSON ENTERPRISES LLC #1300

Price Quotation

Phone: 757-364-6797

Bid No:

B155716

Bid Date:

04/14/22

Quoted By:

MJS

Cust Phone:

434-369-4374

Terms:

2% 10TH NET 25TH

Customer:

MOORES ELECT & MECH CONST
MOORES MAIN ACCOUNT
101 EDGEWOOD AVENUE
PO BOX 119
ALTAVISTA, VA 24517

Ship To:

MOORES ELECT & MECH CONST
MOORES MAIN ACCOUNT
101 EDGEWOOD AVENUE
PO BOX 119
ALTAVISTA, VA 24517

Cust PO#:

US ARC 701 SUFFOLK

Job Name:

US ARC 701 SUFFOLK

Item	Description	Quantity	Net Price	UM	Total
LHARDL10	2-1/2 X 10 L HARD COP TUBE	10	1986.900	C	198.69
FNWX432AXLCL	LF 2-1/2 BRS PXP FP BV WTR	1	369.306	EA	369.31
FNW420SELM	2-1/2 - 3 STEM EXT 420 421 & 430	1	66.796	EA	66.80
MPF01910	LF 2-1/2 PXP COUP LI ST	1	46.781	EA	46.78
MPF10151	LF 2-1/2 PXP COUP W/ ST	1	46.146	EA	46.15
J161258	2-5/8 X 1/2 SLD PIPE INSUL	12	3.263	FT	39.16
J153318	3-1/8 ID X 1/2 S/SEAL PIPE INSUL	6	3.350	FT	20.10
K800320PTB	1 PT W/ BRSH R-320 ADHE	1	14.604	EA	14.60
Net Total:					\$801.59
Tax:					\$48.11
Freight:					\$0.00
Total:					\$849.70

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

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<https://survey.medallia.com/?bidsorder&fc=75&on=515120>

**CERTIFICATION OF WORK
SERVICE CALL**

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

FACID/Building: USARC VA701 Date of Visit: 14 April 2022

Contractor Personnel on Site:

- | | |
|-----------------------|----------|
| 1. <u>A. Boling</u> | 4. _____ |
| 2. <u>D. Williams</u> | 5. _____ |
| 3. _____ | 6. _____ |

Service Call Number

CSS# 35331 WO# 16925

Description of Repairs

- identified leaks, identified isolation valves - will quote for repairs

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Alan Boling Date: 14 April 2022

Signed: [Signature]

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: 14 APR 2022

Signed: [Signature]

E-Mail: terry.l.casey.mil@army.mil