

Region: 5

Location: VA099

CSS #: 28911

Maximo Work Order No.: 13646

Asset #:

Date Issued: 03/30/21

Original Description: (2 housings)-- Filters that will need separate 3/4" piping and bracing run to install the housings (discharge and suction taps will need to be located or installed)

Repairs Needed:

Moore's is proposing to install customer supplied filter. Tech will test port drain with pressure gauges fore and aft of the filter. This will be installed on the chilled water and heating systems. A welder will install two weld-o-lets to the supply and return piping near pump on the chilled water system. The heating system will be completed with screw fittings near pumps. Insulation is not covered in this proposal.

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Materials (See attached detail)	--	--	\$897.01	--	\$897.01
--	NA	Moores Labor (Includes Diagnostic)	31.5	\$120.00	--	--	\$3,780.00
--	NA	TWI Coordination	4	\$80.00	--	--	\$320.00

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
35.5	\$4,100.00	\$897.01		\$4,997.01	106%	\$5,296.83



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

Proposal

March 29, 2021

Quotes are valid for 30 days.

USARC - VA099
1117 Harmony Lane Bedford
PO: CSS 28911 WO 13646
Email adam.colopy@tideh2o.net & Mary.Lowery@tideh2o.net

Contact Name Mary Lowery & Adam Colopy
Telephone 0.00
Cell Phone 614-623-9569
Fax Number 0.00

DESCRIPTION OF EQUIPMENT:

Plumbing Services

DESCRIPTION OF REPAIRS:

Moore's is proposing to install customer supplied filter. Tech will test port drain with pressure gauges fore and aft of the filter. This will be installed on the chilled water and heating systems. A welder will install two weld-o-lets to the supply and return piping near pump on the chilled water system. The heating system will be completed with screw fittings near pumps. Insulation is not covered in this proposal.

*Customer is responsible for any and all non-returnable items and/or restocking charges that apply, should the quote be cancelled by the customer, or the scope of work changes in any way after Moore's has received approval.

MATERIAL, EQUIP OR PARTS

	Quantity	Sell price
Plumbing Materials	1.00	\$ 642.01
Welder Fee	1.00	\$ 125.00
Wet Tap Fee	1.00	\$ 75.00
Truck Fee	1.00	\$ 55.00
Material Total		\$ 897.01

LABOR ITEMIZED

		Labor
Labor - Incurred	7.5	\$ 120.00 \$ 900.00
Labor - One Man	12	\$ 120.00 \$ 1,440.00
Labor - Second Man	12	\$ 120.00 \$ 1,440.00
Labor Total		\$ 3,780.00

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 \$ 897.01
Labor \$ 3,780.00

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

TOTAL \$ 4,677.01

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.

List Name: USARC-Bedford

#	Image	Product Code	Description	Qty	Net Price	Total Price
1		IBTFFB	3/4 x 3/4 x 1/4 in. Threaded 150# Black Malleable Iron Reducing Tee	4	\$5.00	\$20.00
2		IBTF	3/4 in. Threaded 150# Black Malleable Iron Tee	2	\$2.953	\$5.91
3		IB9F	3/4 in. Threaded 150# Black Malleable Iron 90 Degree Elbow	12	\$1.94	\$23.28
4		BLF150UF	3/4 in. 150# Ground Joint Iron and Brass Black Malleable Union	4	\$12.173	\$48.69
5		T620B4502LA110	H.O. Trerice 620B Series 4-1/2 x 1/4 in. 0-100 psi Stainless Steel Lower Mount Bar Gauge	4	\$16.35	\$65.40
6		MUPBA100BF	Milwaukee Valve UPBA100 3/4 in. Cast Bronze Full Port Threaded 600# Ball Valve	4	\$20.859	\$83.44
7		MBA100HF	Milwaukee Valve BA-100H 3/4 in. Bronze Full Port Threaded x Hose 600# Ball Valve	2	\$46.338	\$92.68
8		IBNFM	3/4 x 3 in. Threaded Black Carbon Steel Nipple	8	\$1.775	\$14.20

						
9		IBNFU	3/4 x 6 in. Threaded Black Carbon Steel Nipple	4	\$3.092	\$12.37
10		IBNFK	3/4 x 2 in. Threaded Black Carbon Steel Nipple	12	\$1.551	\$18.61
11		IBNFP	3/4 x 4 in. Threaded Black Carbon Steel Nipple	8	\$2.181	\$17.45
12		IBTJJF	1-1/2 x 1-1/2 x 3/4 in. Threaded 150# Black Malleable Iron Reducing Tee	2	\$11.757	\$23.51
13		IBNJCL	1-1/2 in. Close Threaded Black Carbon Steel Nipple	4	\$3.323	\$13.29
14		BNJL	Figure 339 1-1/2 x 2-1/2 in. Threaded Black Steel Nipple	4	\$7.011	\$28.04
15		IBNJK	1-1/2 x 2 in. Threaded Black Carbon Steel Nipple	4	\$3.589	\$14.36
16		IBNBJ	1/4 x 1-1/2 in. Threaded Black Steel Nipple	8	\$1.551	\$12.41
17		IBCB	1/4 in. Threaded 150# Black Malleable Iron Coupling	4	\$2.671	\$10.68

18		J100300	Jomar International T-82-M 1/4 in. Brass Full Port FIPT 600# Ball Valve	4	\$7.673	\$30.69
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Subtotal: **\$535.01**

For help or to place your order, please call us at

1-888-222-1785

www.ferguson.com

LEAD LAW WARNING: In accordance with the US Federal or other States laws It is illegal to install products that are not "lead free" certified in potable water systems anticipated for human consumption. Refer to your local plumbing inspector or manufacturer for more details.
