

Over and Above Estimate

Region: 4

Location: VA039

CSS #: 15159

Maximo Work Order No.: 5732

Asset#: NA

Date Issued: 8/21/18

Original Description: Hot Water Tank Leaking

Diagnosis:

Moore's is proposing the removal and replacement of water heater tank in mechanical room upstairs. Will install a new water heater and re-pipe to the the existing piping. Due to location of tank, a crane will be used to lift tank to door on roof. A gantry will be required as well in order to place water heater tank into position. Plywood will be placed down on the roof to protect roof from damage.

Non Pre-Priced Estimate:

Quantity	Line Item Number	Description	Labor Hours	Unit	Labor	Materials	Equipment	Total
1		Water Heater Tank				\$2,914.18		\$2,914.18
1		Plumbing Fittings/Pipe				\$3,593.35		\$3,593.35
1		Gantry				\$752.99		\$752.99

1		Crane Rental				\$3,765.53		\$3,765.53
1		Plywood				\$252.72		\$252.72
1		Pro-Press Fee				\$75.00		\$75.00
1		Hotel				\$1,705.86		\$1,705.86
1		Freight				\$150.00		\$150.00
1		Truck Fee				\$55.00		\$55.00

Note: RS Means (Pre-Priced) not used in compiling this estimate.

Note: Subcontractor quote attached.

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment Cost	Total Cost	CE Factor	Total Estimate
Mechanic 1- 58x\$120-\$6,960.00	\$17,160.00	\$13,264.63		\$30,424.63	102%	\$31,033.12
Mechanic 2- 48x\$120-\$5,760.00						
Mechanic 3- 28x\$120-\$3,360.00						

Included- 9x\$120-\$1,080						
---------------------------	--	--	--	--	--	--

Please see attached estimate

Note:

CERTIFICATION OF WORK

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

FACID/Building: VA039 Date of Visit: 9-25-18

Contractor Personnel on Site:

1. Benny Heater 2. _____

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. WO# _____

Service Calls – Service Call Number and Description

1. CSS# 15159
2. CSS# _____
3. CSS# _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Benny Heater Date: 9-25-18

Signed: Bj Heater

To be signed by Facility Manager:

I certify that the above named individuals representing the Contractor arrived on site and to the best of my knowledge, completed the stated work listed:

Print Name/Rank: Trauis Johnson SSG Date: 25 Sept 18

Signed: Trauis Johnson

E-Mail: Trauis.a.johnson58.mil@mail.mil



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

Proposal

November 28, 2018

Quotes are valid for 30 days.

ISG USARC VA039	Contact Name	George Grant
4444 Lee Highway	Telephone	304-663-8670
Marion VA 24354	Cell Phone	0.00
Email	ggrant@internationalsupportgroup.com	Fax Number
		0.00

DESCRIPTION OF EQUIPMENT:

CSS-15159:
Water Heater Tank

DESCRIPTION OF PROBLEM:

Per Manager on site, water heater in mechanical room upstairs has been leaking water and flooding floor. Will need to remove old tank and install new water heater tank.

DESCRIPTION OF REPAIRS:

Moore's is proposing the removal and replacement of water heater tank in mechanical room upstairs. Will install a new water heater and re-pipe to the the existing piping. Due to location of tank, a crane will be used to lift tank to door on roof. A gantry will be required as well in order to place water heater tank into position. Plywood will be placed down on the roof to protect roof from damage. Once complete, will check and ensure proper operation.

Please note: Moore's will not be responsible for any roof damage.

MATERIAL, EQUIP OR PARTS

	Quantity	Sell price
Water Heater Tank	1.00	\$ 2,914.18
Plumbing Fittings/Pipe	1.00	\$ 3,593.35
Gantry	1.00	\$ 752.99
Crane Rental	1.00	\$ 3,765.53
Plywood	1.00	\$ 252.72
Pro-Press Fee	1.00	\$ 75.00
Hotel/Per Diem	1.00	\$ 1,705.86
Freight	1.00	\$ 150.00
Truck Fee	1.00	\$ 55.00
Material Total		\$ 13,264.63

LABOR ITEMIZED

		Labor
Labor - Incurred	9	\$ 120.00 \$ 1,080.00
Labor -One Man	58	\$ 120.00 \$ 6,960.00
Labor -Second Man	48	\$ 120.00 \$ 5,760.00
Labor - Third Man	28	\$ 120.00 \$ 3,360.00
Labor Total		\$ 17,160.00

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	\$ 13,264.63
Labor	\$ 17,160.00
TOTAL	\$ 30,424.63

Robert Lowery, Changeout Estimator 434-309-2591
Amy Hockaday, Estimator 434-309-2569
James Davis, Estimator 434-309-2568
Adam Barker, 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.



October 1, 2018

REVISED

Moore's Electrical & Mechanical
101 Edgewood Avenue
Altavista, VA 24517

Attn: Bennie Heater

Ref: Army Reserve / Marion, VA

Mr. Heater,

W.O. Grubb Steel Erection Company proposes to supply a crane with operator and rigger to work as directed lifting compressor and heater as directed:

Lump sum price: **\$2,980.00**

I. Scope of Work:

1. Mobilize crane with operator and rigger to Army Reserve located in Marion, VA.
2. Set up crane next to curb and provide **6 hours of hook** and rigging time to work as directed lifting water heater on and off the roof. (250# max).
3. Knock down and demobilize from jobsite.

Terms and Qualifications

1. Quote is based on working straight time from 7:00am to 3:30pm Monday through Friday with a 30-minute lunch break.
2. Hours worked over allocated time above will be billed at applicable rates.
3. Free and clear access to for crane to set up.
4. All traffic and pedestrian and vehicular traffic control is by others.
5. All equipment will be delivered to the Crane Hook.
6. **Customer will supply labor to assist rigger with heater and condenser while on jobsite.**

39 Gibson Lane Cloverdale, VA 24077 Phone **540-966-4078** Fax **540-301-5818**

7. No liquidated damages or consequential liability shall be transferable to W.O. Grubb Steel Erection Inc.
8. Quote is based on availability of W.O. Grubb equipment at time of rental need.
9. Acceptance of work is contingent upon a site visit to confirm current site conditions.
10. W.O. Grubb is not responsible for any damage to asphalt, curbs, sidewalks or any underground utilities.
11. Prices are firm for 30 days and subject to availability at the time of order.
12. Payment terms are net thirty days from the invoice date.
- 13. Quote is based on utilizing the full working chart of the crane with no percentage of reduction.**
14. Customer is responsible for any FAA permits or any additional lighting on the boom/jib by the FAA if working near a hospital or airport.
15. Working parameters were given over the phone from Bennie Heater to David Goodman on 9/27/18. From edge of curb over to building 20' up 20'tall and across roof 64'
16. Working radius cannot exceed 95' with 1,000#.
- 17. Jobsite is roughly 2 to 2.5 hours form Cloverdale office.**

Please do not hesitate to call me if you have any questions or need any additional information. W.O. Grubb Steel Erection has been serving the Construction Industry for over 50 years with steel erection, crane service, rigging and heavy hauling. Your consideration of our services is greatly appreciated.

Sincerely,

David Goodman

David Goodman, Branch Manager
W. O. Grubb, Inc., 39 Gibson Lane Cloverdale, VA 24077
Office: 540-966-4078
Mobile: 434-270-4868
Email: dgoodman@wogrubb.com





BRANCH D82
3560 YOUNG PLACE
LYNCHBURG VA 24501-5065
434-846-7368
434-846-7353 FAX

161959382

Job site
Address

MOORES FAB SHOP
100 OGDEN RD
ALTAVISTA VA 24517-1039

Office: 434-369-4374 Cell: 434-420-3239

MOORES ELECTRIC/ALTAVISTA VA
PO BOX 119
ALTAVISTA VA 24517-0119

Customer # : 126886
Quote Date : 10/04/18
Estimated Out : 10/04/18 10:00 AM
Estimated In : 10/11/18 10:00 AM
UR Job Loc : 100 OGDEN RD, ALTAVI
UR Job # : 854
Customer Job ID:
P.O. # : QUOTE ONLY
Requested By : BECKY WHITTEN
Approved By : AARON DOWDY
Salesperson : BRAD LEOPARD

**This is not an invoice
Please do not pay from this document**

RENTAL ITEMS:

Qty	Equipment	Description	Minimum	Day	Week	4 Week	Estimated Amt.
1	3309680	GANTRY CRANE ALUMINUM 2 TON 10'		156.00	265.00	620.00	265.00
		Will need to be able to adjust height					
1	2601850	CHAIN HOIST MANUAL 1,000LB		15.70	35.00	76.00	35.00
		10 - 12 ft lift					

Rental Subtotal: 300.00

SALES/MISCELLANEOUS ITEMS:

Qty	Item	Price	Unit of Measure	Extended Amt.
1	DELIVERY CHARGE	140.000	EACH	140.00
1	PICKUP CHARGE	140.000	EACH	140.00

Sales/Misc Subtotal: 280.00

Agreement Subtotal: 580.00

Tax: 15.91

Estimated Total: 595.91

COMMENTS/NOTES:

CONTACT: AARON DOWDY
CELL#: 434-420-3239

TO SCHEDULE EQUIPMENT FOR PICKUP, CALL 800-UR-RENTS (800-877-3687)
WE ARE AVAILABLE 24/7 TO SUPPLY YOU WITH A CONFIRMATION #
IN ORDER TO CLOSE THIS CONTRACT

This proposal may be withdrawn if not accepted within 30 days. The above referenced Rental Protection Plan, environmental, and tax charges are estimates and are subject to change.

THIS IS NOT A RENTAL AGREEMENT. THE RENTAL OF EQUIPMENT AND ANY OTHER ITEMS LISTED ABOVE IS SUBJECT TO AVAILABILITY AND ACCEPTANCE OF THE TERMS AND CONDITIONS OF UNITED'S RENTAL AGREEMENT, WHICH MUST BE SIGNED PRIOR TO OR UPON DELIVERY OF THE EQUIPMENT AND OTHER ITEMS.



QUOTATION

552 HUGHES SUPPLY LYNCHBURG VA
1415 PARK AVE
LYNCHBURG, VA 24501-1898
434-846-1378

09/26/2018
S153999463

Quote To:

MOORES ELECT & MECH CONST INC
PO BOX 119
ALTAVISTA, VA 24517-0119

Ship To:

MOORES ELECT & MECH CONST INC
PO BOX 119
US ARMY BOILER JOB
ALTAVISTA, VA 24517-0119

Customer#	Custom Order #	Release #	Sales Person	
381472	BURNHAM ARMY FAC	BENNY HEATER	Diego Freitas PC552	
Consultant	Ship Via	Terms	Expiration	Freight
Harvey Young	BW BEST-WAY	N30/1.530	11/10/2018	Not Included

PN	Description	Qty	Unit Price	Ext Price
4092914	BURNHAM AL119SST ALLIANCE 119 GAL STAINLESS STEEL INDIRECT WATER HEATER WITH L4080 LIMIT CONTROL LEAD TIME 7-10 BUSINESS DAYS ARO	1	\$2,306.25	\$2,306.25

FITTINGS ADDED BY BENNY HEATER 10/01/2018

3584142	VIEGA 2916 77032 11/4 PXP PROPRESS COPPER SHORT RADIUS 90 DEGREE ELBOW	30	\$15.60	\$468.12
1928824	SSNIP 1-1/4X6 S40 316 WELD NIPPLE	4	\$10.62	\$42.50
1051492	VIEGA 2915 78062 11/4 PXP PROPRESS COPPER COUPLING WITH STOP LEAD FREE	6	\$9.90	\$59.38
207843	1-1/4X20 TYPE L HARD COPPER TUBE	50	\$4.49	\$224.50
2601933	VIEGA 2911ZL 79260 11/4 PXMPPT PROPRESS BRONZE ADAPTER LEAD FREE	4	\$20.14	\$80.56
2678043	MAINLINE ML3001A-114 11/4 COPPERXF DIELECTRIC UNION LEAD FREE	4	\$8.70	\$34.79
2599313	R-WHITE 5020AB-1-1/4 600# WOG* DR-BRASS BODY DUAL CRIMP ENDS CHROME PLATED BALL PTFE SEATS BLOW-OUT PROOF STEM ADJUSTABLE PACKING NUT MSS-SP-110 250PSI MAX END CONNECTION AB1953 & NSF61-F/G	4	\$36.76	\$147.03
2598915	WATTS LF40XL-150210 0556008 1 MXF BRONZE 150-210PSI AUTOMATIC RESEATING TEMP AND PRESSURE RELIEF VALVE ASME LEAD FREE	1	\$207.12	\$207.12
2601930	VIEGA 2911ZL 79245 1 PXMPPT PROPRESS BRONZE ADAPTER LEAD FREE	1	\$11.08	\$11.08
4096004	HART D-3131-7-V-304 11/2 FNPTXFNPT SS DIELECTRIC UNION NEED TO CHANGE TO 11/4 WHEN ORDERING	4	\$364.25	\$1,457.00
1000862	VIEGA 29152 78157 11/4X1 PXP PROPRESS COPPER REDUCER LEAD FREE	4	\$17.26	\$69.04
1000607	VIEGA 29151 78097 11/4X1 FTGXP PROPRESS COPPER REDUCER LEAD FREE	4	\$10.66	\$42.62
			Subtotal:	\$5,149.99
			Sales Tax:	\$272.95
			Freight:	\$125.00
			Handling:	\$0.00
			Total:	\$5,547.94

Prices contained in this quote are the prices in effect at the time of quotation, and are subject to change at any time. Seller is not responsible for inaccurate quantity descriptions. Quantities should be checked against plans and specifications for accuracy. Seller is not responsible for delays not within our control. Returned goods must be unused and in their original packaging (which must be in resaleable condition). Special order material is non-cancellable. All returns must be approved by Seller and may be subject to freight, handling and restocking charges. All orders are subject to Seller's [Sales Order Terms and Conditions](#).

