

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 | | | | | | |

| | | | | | | |
|-------------------------------|--|--|--|--|--|--|
| Incurred- 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: VAD39 Date of Visit: 9-25-18

Contractor Personnel on Site:

1. Benny Hester 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 Hester Date: 9-25-18

Signed: Benny Hester

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: Travis Johnson SSG Date: 25 Sept 18

Signed: Travis Johnson

E-Mail: Travis.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
4444 Lee Highway
Marion VA 24354
Email ggrant@internationalsupportgroup.com

Contact Name George Grant
Telephone 304-663-8670
Cell Phone 0.00
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

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

TOTAL \$ 30,424.63

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.**

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 from 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

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

161959382

| | | |
|------------------|---|-------------------------|
| 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, ALTAVISTA |
| 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:

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

SALES/MISCELLANEOUS ITEMS:

| <u>Qty</u> | <u>Item</u> | <u>Price</u> | <u>Unit of Measure</u> | <u>Extended Amt.</u> |
|------------|-----------------|--------------|------------------------|-----------------------------|
| 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 | | |
| 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 PROGRESS 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 PROGRESS 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 PXMPT PROGRESS 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 PXMPT PROGRESS BRONZE ADAPTER LEAD FREE | 1 | \$11.08 | \$11.08 |
| 4096004 | HART D-3131-7-V-304 11/2 FNPTXFNPSS DIELECTRIC UNION NEED TO CHANGE TO 11/4 WHEN ORDERING | 4 | \$364.25 | \$1,457.00 |
| 1000862 | VIEGA 29152 78157 11/4X1 PXP PROGRESS COPPER REDUCER LEAD FREE | 4 | \$17.26 | \$69.04 |
| 1000607 | VIEGA 29151 78097 11/4X1 FTGXP PROGRESS 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](#).

