

### Additional Funding Request

Submitted: **05/17/22**

|   |  |                 |                   |                |
|---|--|-----------------|-------------------|----------------|
| <b>VA050</b>                                | <b>CSS 649 WO 17780</b>  |                 |                   |                |
| Description of Repairs                      | Materials and Labor to remove and repair the contactors, fuses, aux switches, condenser fan motor, blades and rain shield. Start, test and ensure proper operations.   |                 |                   |                |
| Original SC Investigative Diagnosis         | <b>\$0</b>   |                 |                   |                |
| Diagnosis: Initial Work Order               | Chiller #1 has two contactors that need to be replaced. Also found fuse blown due to a condenser fan motor bad and single phasing the fuse. Earl from Moores will swing by Friday and replace fuse so he can determine which fan motor is bad. |                 |                   |                |
| Explanation of Additional Costs for Repairs | N/A  |                 |                   |                |
| Additional Material Cost to Perform Repairs | <b>Materials: \$ 1418.54</b>   |                 |                   |                |
|   | <b>ITEM</b>  | <b>QUANTITY</b> | <b>UNIT PRICE</b> | <b>TOTAL</b>   |
|   | <b>Materials (See attached for details)</b>  | <b>1</b>        | <b>1418.54</b>    | <b>1418.54</b> |
| Additional Labor Cost to Perform Repairs    | <b>Labor: \$720</b><br>6 hours each/ \$120.00  |                 |                   |                |
| <b>Total Cost of Repair</b>                 | <b>\$2138.54</b>   |                 |                   |                |



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

## Proposal

May 18, 2022

Quotes are valid for 14 days.

USARC - VA050  
6002 Strathmore Rd.  
North Chesterfield, VA  
Email

[Mary.Lowery@tideh2o.net](mailto:Mary.Lowery@tideh2o.net)

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

### DESCRIPTION OF EQUIPMENT:

CHILLER #1  
Make: TRANE  
Model: CGAFC604ARA100D  
Serial: C09E14916

### DESCRIPTION OF PROBLEM:

While on site performing the scheduled PM. Our technician found that Chiller #1 has to faulty compressor contactors and faulty fuses for condenser fan motors 1 thru 3. Technician also found a faulty condenser fan motor.

### DESCRIPTION OF REPAIRS:

Moore's is proposing to remove and replace the contactors, fuses, aux. switches, condenser fan motor, blades and rain shield. Start, test and ensure proper operations.

### MATERIAL, EQUIP OR PARTS

|                       | Quantity | Sell price         |
|-----------------------|----------|--------------------|
| Contactors            | 2.00     | \$ 41.76           |
| Aux. Switch           | 4.00     | \$ 25.54           |
| Fuse                  | 3.00     | \$ 34.49           |
| Condenser Fan Motor   | 1.00     | \$ 889.60          |
| Condenser Fan Blade   | 1.00     | \$ 167.64          |
| Slinger               | 1.00     | \$ 6.26            |
| Tax                   | 1.00     | \$ 58.26           |
| Shipping              | 1.00     | \$ 120.00          |
| Fuel Surcharge        | 1.00     | \$ 20.00           |
| Truck Fee             | 1.00     | \$ 55.00           |
| <b>Material Total</b> |          | <b>\$ 1,418.54</b> |

### LABOR ITEMIZED

|                 |   | Labor                        |
|-----------------|---|------------------------------|
| Labor - One Man | 6 | \$ 120.00 \$ 720.00          |
|                 |   | <b>Labor Total \$ 720.00</b> |

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

|                  |                    |
|------------------|--------------------|
| <b>Materials</b> | <b>\$ 1,418.54</b> |
| <b>Labor</b>     | <b>\$ 720.00</b>   |
| <b>TOTAL</b>     | <b>\$ 2,138.54</b> |

Robert Lowery, Changeout Estimator 434-309-2591  
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.



Trane U.S. Inc.  
MIDLOTHIAN PARTS SUPPLY  
14000 Justice Rd  
Midlothian, VA 23113-6912  
USA  
PH: 804-893-5777  
Midlothian@tranesupply.com

# QUOTATION

|                    |        |
|--------------------|--------|
| Order Number       |        |
| 17471616           |        |
| Order Date         | Page   |
| 5/18/2022 09:54:47 | 1 of 2 |

Quote Expires On 6/17/2022

## Prepared For:

MOORES ELECTRIC & MECH CONSTR INC  
PO BOX 119  
ALTAVISTA, VA 24517  
USA

## Ship To:

MOORES ELECTRIC & MECH CONSTR INC  
101 Edgewood Ave  
Altavista, VA 24517-1051  
USA

4343694374

Requested By: Mr. Marvin Slaughter, 4343694374

Job: Tidewater USARC VA050

P21 ID: 1026760

Internal Account: 2000385

Payment Terms: N30

Customer No: 94020

National Account ID:

| PO Number | Ship Route | Quoted By:      |
|-----------|------------|-----------------|
|           |            | Jonathan Corson |

## Unit Info: Make / Model / Serial

C09E14916

| Quantities |           |           |           |        | Item ID          | Pricing   | Unit         | Extended |
|------------|-----------|-----------|-----------|--------|------------------|-----------|--------------|----------|
| Ordered    | Allocated | Remaining | UOM       | Disp.  | Item Description | UOM       | Price        | Price    |
|            |           |           | Unit Size | Weight |                  | Unit Size | Store Pickup | HazMat   |

|                      |     |      |                                 |     |       |       |
|----------------------|-----|------|---------------------------------|-----|-------|-------|
| 2                    | 0   | 2 EA | SFCTR3P40A120VL                 | EA  | 17.40 | 34.80 |
| ***Non-Returnable*** | 1.0 | 1.00 | CONTACTOR; 3P 40A 120VAC / LUGS | 1.0 | N     | N     |
|                      |     |      | CONTACTOR; 3P 40A 120VAC / LUGS |     |       |       |

|                      |     |      |                                |     |      |       |
|----------------------|-----|------|--------------------------------|-----|------|-------|
| 4                    | 0   | 4 EA | SFSWT03533                     | EA  | 5.32 | 21.28 |
| ***Non-Returnable*** | 1.0 | 0.10 | SWITCH; AUX, 1SPDT FOR 20A-60A | 1.0 | N    | N     |
|                      |     |      | CONTACTOR S                    |     |      |       |

|                      |     |      |                                      |     |      |       |
|----------------------|-----|------|--------------------------------------|-----|------|-------|
| 3                    | 0   | 3 EA | FUS01637                             | EA  | 9.58 | 28.74 |
| ***Non-Returnable*** | 1.0 | 0.16 | FUSE; 15A, TIME DELAY, DUAL ELEMENT, | 1.0 | N    | N     |
|                      |     |      | 600 VAC                              |     |      |       |

|   |   |      |  |     |        |        |
|---|---|------|--|-----|--------|--------|
| 1 | 0 | 1 EA | MOT11207                                       | EA  | 741.33 | 741.33 |
|   |   | 1.0  | 28.00 MOTOR; 1 HP, 460/60/3, 56 FRAME, BELLY B | 1.0 | N      | N      |
|   |   |      | AND, ODP, BALL BEARING, CCW ROTATION,          |     |        |        |
|   |   |      | 1140 RPM, W/RUBBER RECEPTACLE                  |     |        |        |

|                      |     |      |  |     |        |        |
|----------------------|-----|------|--|-----|--------|--------|
| 1                    | 0   | 1 EA | FAN01516                                 | EA  | 139.70 | 139.70 |
| ***Non-Returnable*** | 1.0 | 7.50 | FAN; 4 BLADE, STEEL, 26 DIA, 29 DEG, .62 | 1.0 | N      | N      |
|                      |     |      | BORE                                     |     |        |        |



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|                      |     |      |   |     |      |      |
|----------------------|-----|------|---|-----|------|------|
| 1                    | 0   | 1 EA | SLG00032  | EA  | 5.22 | 5.22 |
| ***Non-Returnable*** | 1.0 | 0.15 | SLINGER; 2.13 DIA X 1.19 LG, MOLDED PLAS<br>TIC | 1.0 | N    | N    |

Total Lines: 6

**SUB-TOTAL** 971.07

**CENTRAL VIRGINIA DISTRICT TAX** 6.80

**VIRGINIA TAX** 41.75

**CHESTERFIELD TAX** 9.71

**QUOTE TOTAL** 1,029.33

U.S. Dollars

This is a quote, not an invoice. Prices quoted are valid for 30 days from the date issued unless otherwise indicated, with the exceptions of commodity and equipment pricing which are subject to change by Trane Supply without notice. Pricing for undelivered commodity and equipment orders older than 30 days are subject to change by Trane Supply to reflect current pricing at time of delivery. Tax is an estimate and is subject to changes in shipping address and applicable tax rates. Shipping and Handling charges will be applied if necessary at the time of the order. Quoted items are subject to availability and are not guaranteed to be in stock. Returned parts may be subject to restocking fees and special order parts may not be returnable.

All purchases are subject to Trane Parts and Supplies terms of sale, [www.trane.com/PartsTermsOfSale](http://www.trane.com/PartsTermsOfSale)