

**Region:** 5

**Location:** VA099

**CSS #:** 30834

**Maximo Work Order No.:** 14674

**Asset #:** NA

**Date Issued:** 07/22/2021

**Original Description:** Trane additional Part and labor required continued from WO#14366.

**Repairs Needed:**

Trane will provide one inspection on the following units: Customer notification of Inspection, Provide one (1) new temperature sensor for existing Trane CGAM chiller, Install new temperature sensor, Provide one (1) new high limit air sensing switch, Install new high limit air sensing switch, Verify operation, 1 year parts warranty, 90 day labor warranty. Trane also proposes 8 more hours of Automation Technician investigation.

**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	Parts	--	--	\$280.00	--	\$280.00
--	NA	Trane Labor	13.52	\$165.00	--	--	\$2,231.00
--	NA	TW Coordination	4	\$80.00	--	--	\$320.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
17.52	\$2,551.00	\$280.00		\$2,831.00	106%	<b>\$3,000.86</b>



WE MAKE BUILDINGS WORK BETTER FOR LIFE.™



Trane U.S. Inc.  
2303 Trane Drive  
ROANOKE, VA 24017  
Phone: (540) 563-2828  
Fax: (540) 366-4958

July 22, 2021

Mary Lowery  
Tidewater  
6625 Selnick Dr Ste A.

Site Address:  
Army Reserve Center – Bedford  
903 Blue Ridge Avenue  
Bedford, VA 24523

**Attention:** Ms. Lowery

**Project Name:** Chiller Temperature Sensor Replacement, AHU Pressure Sensor Replacement

Services will be performed using Trane's Exclusive Service Procedure to ensure you get full benefit of our extensive service experience, coupled with the distinct technical expertise of an HVAC Controls manufacturing leader. Our innovative procedure is environmentally and safety conscious, and aligns expectation of work scope while providing efficient and productive delivery of services.

### Scope of Service

Trane will provide one inspection on the following units:

- Customer notification of Inspection
- Provide one (1) new temperature sensor for existing Trane CGAM chiller
- Install new temperature sensor
- Provide one (1) new high limit air sensing switch
- Install new high limit air sensing switch
- Verify operation
- 1 year parts warranty, 90 day labor warranty

## Pricing and Acceptance

**Total Price:**..... **\$1,191.00**

## Clarifications

1. Applicable taxes are included
2. Any service not listed is not included.
3. Work will be performed during normal Trane business hours.
4. This proposal is valid for 30 days from July 22, 2021

I appreciate the opportunity to earn your business, and look forward to helping you with all of your service needs. Please contact me if you have any questions or concerns.

Sincerely,



Mac Michals,  
Account Manager – Trane

**This agreement is subject to Customer's acceptance of the attached Trane Terms and Conditions – Quoted Service.**

### CUSTOMER ACCEPTANCE

\_\_\_\_\_  
Authorized Representative

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Purchase Order

\_\_\_\_\_  
Acceptance Date

\_\_\_\_\_  
Trane License Number:



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**July 22, 2021**

**Mary Lowery**  
**Tidewater**  
**6625 Selnick Dr Ste A.**

**Site Address:**  
**Army Reserve Center – Bedford**  
**903 Blue Ridge Avenue**  
**Bedford, VA 24523**

**Attention: Ms. Lowery**

**Project Name: 8 hours Diagnostic Time**

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### **Scope of Service**

Trane will provide one inspection on the following units:

- Customer notification of Inspection
- 8 hours of Automation Technician Diagnostic Time
  - Troubleshoot AHU Controls
  - Investigate operator overrides
  - Check system communication

## Pricing and Acceptance

**Total Price:**..... **\$1,320.00**

## Clarifications

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2. Any service not listed is not included.
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