444 Appleyard Drive Tallahassee, Florida 32304-2895 850.2016200 | www.tcc.fl.edu



February 19, 2024

#### MEMORANDUM

- TO: Jim Murdaugh, Ph.D. President
- **FROM:** Barbara Wills, Ph.D. Vice President for Administrative Services and Chief Business Officer

SUBJECT: TCC Public Housing Building No. 15 - 100% OAU

#### Item Description

This item requests approval of the attached proposal to install a new Outdoor Air Unit (OAU) with energy recovery at the Florida Public Safety Institute (FPSI), Housing Building No. 15.

#### **Overview and Background**

The Florida Public Safety Institute (FPSI), Site 3 Campus, Housing Building No. 15 HVAC in need of replacement. The attached Turnkey Proposal no. 7413162 in the amount of \$333,893.68 was received from TRANE and is recommended for all labor and materials for Turnkey installation of a new OAU with energy recovery at the FPSI Housing Building No. 15.

The attached budget/estimate is being provided according to the pricing established under the Co-op Quote Number: H2-183136-23-008, Co-op/Federal Contract ID: OMNIA Racine #3341.

**Funding/ Financial Implications** This project will be funded from Local College funds.

Past Actions by the Board None

**Recommended Action** Approve the attached proposal no. 7413162 from TRANE as presented.



## **Trane Turnkey Proposal**



#### **Turnkey Proposal For:** Don Herr Tallahassee Community College ATTN FACILITIES 444 APPLEYARD DRIVE Tallahassee, FL 32304-3230

Jobsite location: Florida Public Safety Institute – New Dorms 75 College Drive Havana, FL 32333

Local Trane Office: Trane U.S. Inc. 109 Hamilton Park Drive, Suite 1 Tallahassee, FL 32304

Local Trane Representative: Mike Cunniff Account Manager E-mail: mike.cunniff@trane.com Cell: (850) 294-3112 Office Phone: (850) 574-1726

Proposal ID: 7413162 COOP Quote Number: H2-183136-23-008 COOP or Federal Contract ID: OMNIA Racine #3341

Date: October 06, 2023 Revised/Updated 1/8/2024



### TRANE TURNKEY PROPOSAL Executive Summary

Trane is pleased to present a solution to help Tallahassee Community College reach its performance goals and objectives. This proposed project will enhance your operation by helping you to optimize your resources, improve the comfort in your facility, and reduce energy costs.

We appreciate the effort from Tallahassee Community College to assist in the HVAC system analysis and business discussions. Because of your efforts, we were able to develop a proposal that offers Turnkey retrofit service solutions to your specific concerns, based on Trane system knowledge and application expertise.

As your partner, Trane is committed to providing Turnkey retrofit services to help achieve a comfortable building environment for the people who occupy the building. For the people who own, manage and maintain the building, Trane is committed to providing reliable HVAC systems and products that improve performance.

Some key features and benefits Tallahassee Community College should expect from this project are highlighted below.

- Improve building environmental health safety
- Increase student/guest comfort
- Improves system reliability and addresses deferred maintenance of these units
- Reduces operational costs
- Eliminates HCFC Refrigerant R-22

Trane appreciates the opportunity to earn your business. Your investment in the proposed project is \$333,893.68 USD. This investment will provide Tallahassee Community College with the capability to significantly increase reliability, improve comfort conditions in your facility and reduce operating costs.

We look forward to partnering with Tallahassee Community College for your Turnkey retrofits service needs. I will be contacting you soon to discuss the proposal and to schedule the next steps.

#### WE VALUE THE CONFIDENCE YOU HAVE PLACED IN TRANE AND LOOK FORWARD TO PARTNERING WITH YOU.

Mike Cunniff Account Manager , Trane U.S. Inc.



## The Warranty Period

Your Trane Limited Equipment Warranty begins when factory-trained and authorized technicians have completed the Trane factory-recommended start-up. The subsequent period represents the most crucial time in the life of your new system.

The warranty you receive with your new system does not include provisions for prescribed maintenance or regular operation and performance inspections. The general terms of the warranty require that Trane system owners take responsibility for operations, calibration, inspections and maintenance of their systems. Failure in any of these areas can have an adverse effect on the equipment and the validity of the warranty. Additionally, issues covered by the warranty may go undetected until after the warranty period has ended.

During the warranty period, it is important that your new system is inspected regularly, per Trane industryleading service recommendations, by factory trained and qualified technicians. It is also important that service is documented carefully during the warranty period. Warranty claims may require documentation verifying that equipment has been operated and inspected per Trane recommendations. Documentation can be used to help determine the cause of failure, preventing similar occurrences after the warranty has expired.

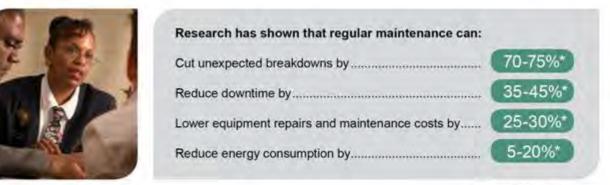
Any warranty issues found during the periodic inspections will be reported immediately. These inspections will feature the use of diagnostic practices developed exclusively for and used by Trane factory trained technicians.



#### TRANE SERVICE AGREEMENT FOR YOUR TURNKEY PROJECT

### Added Value

Proper maintenance can save an estimated 12-18%\* of your budget compared to a run-to-fail approach. A Trane Service Agreement is structured to help you manage your lifecycle costs and capture those savings.



There FEMP O M Once-August 2010

In addition to financial value, when you partner with Trane you can expect:

#### **Contract and Financial Benefits**

**Assigned Service Team -** Your service team will consist of a professional Service Coordinator, Service Technicians and an Account Manager, all with extensive HVAC systems experience.

**Priority Response -** As a Trane Service Agreement customer, you will receive service priority over time and materials customers.

**Automated Scheduling System** - Trane utilizes a computerized scheduling program to ensure that all services included in the Agreement are performed as stated.

**Financial Benefits** - The implementation of this support agreement from Trane can help control the costs of operating your building in several ways: Lower energy consumption; reduction in the costs and disruptions caused by downtime; planned, budgeted and controlled operating costs; and reduced maintenance. All of these benefits can be gained through a structured contract for support.

#### Trane Intelligent Services – 24 x 7 Support

With an active Trane service agreement, you are eligible for Trane Intelligent Services (TIS). A revolutionary integration of technology and Trane professionals, TIS monitors, analyzes and acts to improve the performance of building systems to support your business mission. Three levels of TIS serve a range of needs: Alarm Notification is exclusive to Trane and is included in this agreement. Active Monitoring and Building Performance are optional service levels that may be customized to meet your unique requirements.



### **Superior Service Delivery**

**Trane's original equipment manufacturer (OEM) Service Delivery Process** Ensures consistent quality through:

- Focus on building environments
- Uniform service delivery
- Pre-job parts planning
- Documented work procedures
- Efficient and economical delivery of services
- Emphasis on safety

**Service Work Flow -** Trane utilizes an industry-exclusive service flow process that includes detailed procedures and identified steps for: safety, parts, materials, tools and sequence for execution. Trane procedures also include steps for safety, quality control, work validation, and environmental compliance.

This process assures a complete service event. No critical steps are skipped or lost. Systems serviced in this way offer a higher degree of reliability and operational longevity. These exclusive service procedures deliver superior service and most reliable outcomes at the most cost-effective price.

Where applicable, the Trane service process meets or exceeds ASHRAE 180-2008 Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems.

#### **Knowledge Transfer**

**Documentation -** Work performed on your equipment will be documented by the technician and reviewed with you at the completion of each visit.

**Operational System Optimization -** Trane Service Technicians will review operating sequences and practices for the equipment covered by the Agreement and advise you of operational improvement opportunities.

**Training for Facility Staff** – Operator training and coaching is available per the service Agreement. Additional training can be customized to meet your site specific needs.

#### **Health and Safety**

**Safety Management Program -** Trane Building Services employs several full-time Occupational Safety and Health Administration (OSHA) 30-hour certified safety managers who are available to perform safety consultations relating to the service performed at your site. Our Safety Management Program includes monthly safety training for all Trane Building Services field personnel, field supervisor jobsite audits, technician job safety analyses and other key risk assessments and control strategies.

**Personal Safety -** Trane service technicians are, at a minimum, OSHA 10-hour certified, or equivalent with yearly retraining on all key occupational safety and health topics. Many of our technicians have participated in "Smith Safe" driver training and some are Department of Transportation (DOT) Hazmat certified. They are provided with up-to-date personal protective equipment (PPE), training on its use and limitations, and FR protective apparel. Trane maintains an industry-leading position in National Fire Protection Agency (NFPA) 70E Electrical Safety, technician ergonomics and fall protection programs.

**Drug-Free Workplace** - Trane Building Services maintains a Drug-Free Workplace, with a robust drug and alcohol testing program.



Date: October 06, 2023

Proposal Number: 7413162

Payment Terms: Net 30

**Proposal Expiration Date:** 30 Days

Prepared For: Don Herr Revised/Updated 1/8/2024

Job Name: TCC Public Safety Dorm 100% OAUs

**Delivery Terms:** Freight Allowed and Prepaid – F.O.B Factory

State Contractor License Number: CAC02348

## Scope of Work

"Scope of Work" and notations within are based on the following negotiated scope of work with Don Herr, existing blueprints, and based on the site surveys performed September 2023.

### New 100% OA equipment with energy recovery – EAST UNIT ONLY

- Trane will furnish (1) new Valent model VXE 100% OA units with energy recovery (UL/cUL 1995)
- 208/3/60 175-amp MOP
- 7000 cfm outside air, 5800 cfm exhaust air
- Nominal 25-ton cooling capacity
- Energy recovery wheel
- Inverter scroll compressor on 1<sup>st</sup> stage
- Hot gas re-heat
- EC Condenser fan motors
- Modulating indirect gas fired furnace with 4:1 turndown (600 MBH input/480 MBH Output)
- 2" double wall construction with foam-injected insulation
- Painted exterior Concrete Gray
- Stainless steel drain pan
- Direct drive BI plenum fans with factory provided VFDs
- Weather hood for intake & exhaust
- 2" MERV 8 pleated filters for supply & exhaust
- Phase & brown out protection
- Brach circuit fusing
- High- & low-pressure safety cut-outs
- Microprocessor controller
- BACnet MSTP communication card
- 120-volt convenience outlet
- Unit mounted disconnect switch
- Hail guards
- Condensate overflow switch
- 5-year factory parts only warranty
- 5-year in-warranty scheduled maintenance 5 annual services with coil & ERV wheel cleaning, 15 quarterly inspections, 20 quarterly filter changes, 20 inspection logs.

#### **Turnkey Installation of HVAC Equipment**

- Trane will furnish and install (1) new Valent 100% OA Unit with energy recovery for service replacement
- Trane will turn-off power to the unit and install a lock-out tag-out device
- Trane will disconnect power from the existing unit
- Trane will disconnect Supply and exhaust ductwork and shroud

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- Trane will disconnect gas piping to the existing unit
- Trane will provide a crane for lifting/setting of equipment
- Trane will properly dispose of existing McQuay unit and refrigerant
- Trane will supply and install one new curb adapters/platform
- Trane will set the new unit on the modified foundation
- Trane will reconnect will reconfigure/reconnect supply & exhaust ductwork and shroud
- Trane will reconfigure/reconnect piping
- Trane will reconfigure/reconnect power wiring to the new unit
- Trane will co-ordinate with Siemen on the new controls connection (DDCcontrols by Owner/Siemens)
- Trane will start-up the new unit and verify operation
- All work to comply with local code
- Includes permits & inspections
- Includes a 1-year construction warranty



# **Pricing and Acceptance**

Don Herr Tallahassee Community College ATTN FACILITIES 444 APPLEYARD DRIV Tallahassee, FL 32304-3230 Site Address: Florida Public Safety Institute FPSI 85 Academy Dr Havana, FL 32333

### Price

Total Net Price\$333,893.68 USD
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#### Items not included

- DDC Controls external to the unit (by TCC/Siemens)
- Any work not normally associated with the air conditioning contractor such as fire alarm, plumbing, landscaping, etc.)
- Bond

Respectfully submitted,

Mike Cunniff Account Manager Trane U.S. Inc. E-mail: mike.cunniff@trane.com Office Phone: (850) 574-1726



#### ACCEPTANCE

This proposal is subject to the Customer's acceptance of the attached Trane Terms and Conditions (Installation).

We value the confidence you have placed in Trane and look forward to working with you.

Retention withheld 5% on installation, 0% on Equipment; rate reduced per the contract documents and released no later than the date of Trane substantial completion.

Submitted By: Mike Cunniff	Cell: (850) 294-3112
	Office: (850) 574-1726
	Proposal Date: October 06, 2023 / Revised 1/8/2024
CUSTOMER ACCEPTANCE	
Tallahassee Community College	TRANE ACCEPTANCE
	Trane U.S. Inc.
Authorized Representative	
	Authorized Representative
Printed Name	
	Printed Name
Title	Title
Purchase Order	Signature Date
Assertance Data	Lizznez Number CAC022485
Acceptance Date:	License Number: CAC023485

#### **TERMS AND CONDITIONS – COMMERCIAL INSTALLATION**

"Company" shall mean Trane U.S. Inc. for Work performed in the United States or Trane Canada ULC for Work performed in Canada.

1. Acceptance; Agreement. These terms and conditions are an integral part of Company's offer and form the basis of any agreement (the "Agreement") resulting from Company's proposal (the "Proposal") for the commercial goods and/or services described (the "Work"). COMPANY'S TERMS AND CONDITIONS AND EQUIPMENT PRICES ARE SUBJECT TO PERIODIC CHANGE OR AMENDMENT. The Proposal is subject to acceptance in writing by the party to whom this offer is made or an authorized agent ("Customer") delivered to Company within 30 days from the date of the Proposal. Prices in the Proposal are subject to change at any time upon notice to Customer. If Customer accepts the Proposal by placing an order, without the addition of any other terms and conditions of sale or any other modification, Customer's order shall be deemed acceptance of the Proposal subject to Company's terms and conditions. If Customer's order is expressly conditioned upon Company's acceptance or assent to terms and/or conditions other than those expressed herein, return of such order by Company with Company's terms and conditions attached or referenced serves as Company's notice of objection to Customer's acceptance with the Proposal and the Company terms and conditions. If Customer does not reject or object in writing to Company within 10 days, Company's counteroffer will be deemed accepted. Notwithstanding anything to the contrary herein, Customer's acceptance of the Work by Company will in any event constitute an acceptance by Customer of Company's terms and conditions. This Agreement is subject to credit approval by Company. Upon disapproval of credit, Company may delay or suspend performance or, at its option, renegotiate prices and/or terms and conditions with Customer's obligation to pay for Work by Company and Customer are unable to agree on such revisions, this Agreement shall be cancelled without any liability, other than Customer's obligation to pay for Work rendered by Company to the date of cancellation.

2. Connected Services. In addition to these terms and conditions, the Connected Services Terms of Service ("Connected Services Terms"), available at https://www.trane.com/TraneConnectedServicesTerms, as updated from time to time, are incorporated herein by reference and shall apply to the extent that Company provides Customer with Connected Services, as defined in the Connected Services Terms.

3. Title and Risk of Loss. All Equipment sales with destinations to Canada or the U.S. shall be made as follows: FOB Company's U.S. manufacturing facility or warehouse (full freight allowed). Title and risk of loss or damage to Equipment will pass to Customer upon tender of delivery of such to carrier at Company's U.S. manufacturing facility or warehouse.

4. Pricing and Taxes. Unless otherwise noted, the price in the Proposal includes standard ground transportation and, if required by law, all sales, consumer, use and similar taxes legally enacted as of the date hereof for equipment and material installed by Company. Tax exemption is contingent upon Customer furnishing appropriate certificates evidencing Customer's tax-exempt status. Company shall charge Customer additional costs for bonds agreed to be provided. Equipment sold on an uninstalled basis and any taxable labor/labour do not include sales tax and taxes will be added. Within thirty (30) days following Customer acceptance of the Proposal without addition of any other terms and conditions of sale or any modification, Customer shall provide notification of release for immediate production at Company's factory. Prices for Work are subject to change at any time prior to shipment to reflect any cost increases related to the manufacture, supply, and shipping of goods. This includes, but is not limited to, cost increases in raw materials, supplier components, labor, utilities, freight, logistics, wages and benefits, regulatory compliance, or any other event beyond Company's control. If such release is not received within 6 months after date of order receipt, Company reserves the right to cancel any order. If shipment is delayed due to Customer's actions, Company also charge Customer storage prior to the date for which the increased price is to be in effect for the applicable customer contract. In no event will prices be decreased.

5. Exclusions from Work. Company's obligation is limited to the Work as defined and does not include any modifications to the Work site under the Americans With Disabilities Act or any other law or building code(s). In no event shall Company be required to perform work Company reasonably believes is outside of the defined Work without a written change order signed by Customer and Company.

6. Performance. Company shall perform the Work in accordance with industry standards generally applicable in the area under similar circumstances as of the time Company performs the Work. Company may refuse to perform any Work where working conditions could endanger property or put at risk the safety of persons. Unless otherwise agreed to by Customer and Company, at Customer's expense and before the Work begins, Customer will provide any necessary access platforms, catwalks to safely perform the Work in compliance with OSHA or state industrial safety regulations.

7. Payment. Customer shall pay Company's invoices within net 30 days of invoice date. Company may invoice Customer for all equipment or material furnished, whether delivered to the installation site or to an off-site storage facility and for all Work performed on-site or off-site. No retention shall be withheld from any payments except as expressly agreed in writing by Company, in which case retention shall be reduced per the contract documents and released no later than the date of substantial completion. Under no circumstances shall any retention be withheld for the equipment portion of the order. If payment is not received as required, Company may suspend performance and the time for completion shall be extended for a reasonable period of time not less than the period of suspension. Customer shall be liable to Company for all reasonable shutdown, standby and start-up costs as a result of the suspension. Company reserves the right to add to any account outstanding for more than 30 days a service charge equal to 1.5% of the principal amount due at the end of each month. Customer shall pay all costs (including attorneys' fees) incurred by Company in attempting to collect amounts due and otherwise enforcing these terms and conditions. If requested, Company will provide appropriate lien waivers upon receipt of payment. Customer agrees that, unless Customer makes payment in advance, Company will together with these terms and conditions, form a security agreement. Customer shall keep the equipment free of all taxes and encumbrances, shall not remove the equipment from its original installation point and shall not assign or transfer any interest in the equipment free of all taxes and encumbrances, shall not emove the equipment from its original installation point and shall not assign or transfer any interest in the equipment until all payments due Company have been made.

8. Time for Completion. Except to the extent otherwise expressly agreed in writing signed by an authorized representative of Company, all dates provided by Company or its representatives for commencement, progress or completion are estimates only. While Company shall use commercially reasonable efforts to meet such estimated dates, Company shall not be responsible for any damages for its failure to do so. Delivery dates are approximate and not guaranteed. Company will use commercially reasonable efforts to deliver the Equipment on or before the estimated delivery date, will notify Customer if the estimated delivery dates cannot be honored, and will deliver the Equipment and services as soon as practicable thereafter. In no event will Company be liable for any damages or expenses caused by delays in delivery.

9. Access. Company and its subcontractors shall be provided access to the Work site during regular business hours, or such other hours as may be requested by Company and acceptable to the Work site' owner or tenant for the performance of the Work, including sufficient areas for staging, mobilization, and storage. Company's access to correct any emergency condition shall not be restricted. Customer grants to Company the right to remotely connect (via phone modem, internet or other agreed upon means) to Customer's building automation system (BAS) and or HVAC equipment to view, extract, or otherwise collect and retain data from the BAS, HVAC equipment, or other building systems, and to diagnose and remotely make repairs at Customer's request.

10. Completion. Notwithstanding any other term or condition herein, when Company informs Customer that the Work has been completed, Customer shall inspect the Work in the presence of Company's representative, and Customer shall either (a) accept the Work in its entirety in writing, or (b) accept the Work in part and specifically identify, in writing, any exception items. Customer agrees to re-inspect any and all excepted items as soon as Company informs Customer that all such excepted items have been completed. The initial acceptance inspection shall take place within ten (10) days from the date when Company informs Customer that the Work has been completed. Any subsequent re-inspection of excepted items shall take place within five (5) days from the date when Company informs Customer that the excepted items have been completed. Customer's failure to cooperate and complete any of said inspections within the required time limits shall constitute complete acceptance of the Work as of ten (10) days from date when Company informs Customer that the Work, or the excepted items, have been completed.

11. Permits and Governmental Fees. Company shall secure (with Customer's assistance) and pay for building and other permits and governmental fees, licenses, and inspections necessary for proper performance and completion of the Work which are legally required when bids from Company's subcontractors are received, negotiations thereon concluded, or the effective date of a relevant Change Order, whichever is later. Customer is responsible for necessary approvals, easements, assessments and charges for construction, use or occupancy of permanent structures or for permanent changes to existing facilities. If the cost of such permits, fees, licenses and inspections are not included in the Proposal, Company will invoice Customer for such costs.

**12.** Utilities During Construction. Customer shall provide without charge to Company all water, heat, and utilities required for performance of the Work.

13. Concealed or Unknown Conditions. In the performance of the Work, if Company encounters conditions at the Work site that are (i) subsurface or otherwise concealed physical conditions that differ materially from those indicated on drawings expressly incorporated herein or (ii) unknown physical conditions of an unusual nature that differ materially from those conditions ordinarily found to exist and generally recognized as inherent in construction activities of the type and character as the Work, Company shall notify Customer of such conditions promptly, prior to significantly disturbing same. If such conditions differ materially and cause an increase in Company's cost of, or time required for, performance of any part of the Work, Company shall be entitled to, and Customer shall consent by Change Order to, an equitable adjustment in the Contract Price, contract time, or both.

14. Pre-Existing Conditions. Company is not liable for any claims, damages, losses, or expenses, arising from or related to conditions that existed in, on, or upon the Work site before the Commencement Date of this Agreement ("Pre-Existing Conditions"), including, without limitation, damages, losses, or expenses involving Pre-Existing Conditions of building envelope issues, mechanical issues, plumbing issues, and/or indoor air quality issues involving mold/mould and/or

fungi. Company also is not liable for any claims, damages, losses, or expenses, arising from or related to work done by or services provided by individuals or entities that are not employed by or hired by Company.

15. Asbestos and Hazardous Materials. Company's Work and other services in connection with this Agreement expressly excludes any identification, abatement, cleanup, control, disposal, removal or other work connected with asbestos, polychlorinated biphenyl ("PCB"), or other hazardous materials (hereinafter, collectively, "Hazardous Materials"). Customer warrants and represents that, except as set forth in a writing signed by Company, there are no Hazardous Materials on the Work site that will in any way affect Company's Work and Customer has disclosed to Company the existence and location of any Hazardous Materials all areas within which Company will be performing the Work. Should Company become aware of or suspect the presence of Hazardous Materials, Company may immediately stop work in the affected area and shall notify Customer. Customer will be exclusively responsible for taking any and all action necessary to correct the condition in accordance with all applicable laws and regulations. Customer shall be exclusively responsible for and, to the fullest extent permitted by law, shall indemnify and hold harmless Company (including its employees, agents and subcontractors) from and against any loss, claim, liability, fees, penalties, injury (including death) or liability of any nature, and the payment thereof arising out of or relating to any Hazardous Materials on or about the Work site, not brought onto the Work site by Company. Company shall be required to resume performance of the Work in the affected area only in the absence of Hazardous Materials on whaterials on whaterials on the work site for the presence of the zardous Materials on or about the Work site, not brought onto the Work is the formation of any nature, and the payment of relating to any Hazardous Materials on or about the Work site, not brought onto the Work site by Company. Company shall be required to resume performance of the Work in the affected area only in the absence of Hazardous Materials or when the affected area has been rendered har

16. Force Majeure. Company's duty to perform under this Agreement is contingent upon the non-occurrence of an Event of Force Majeure. If Company shall be unable to carry out any material obligation under this Agreement due to an Event of Force Majeure, this Agreement shall at Company's election (i) remain in effect but Company's obligations shall be suspended until the uncontrollable event terminates or (ii) be terminated upon 10 days' notice to Customer, in which event Customer shall pay Company for all parts of the Work furnished to the date of termination. An "Event of Force Majeure" shall mean any cause or event beyond the control of Company. Without limiting the foregoing, "Event of Force Majeure" includes: acts of God; acts of terrorism, war or the public enemy; flood; earthquake; tornado; storm; fire; civil disobedience; pandemic insurrections; riots; labor/labour disputes; labor/labour or material shortages; sabotage; restraint by court order or public authority (whether valid or invalid), and action or non-action by or inability to obtain or keep in force the necessary governmental authorizations, permits, licenses, certificates or approvals if not caused by Company; and the requirements of any applicable government in any manner that diverts either the material or the finished product to the direct or indirect benefit of the government.

17. Customer's Breach. Each of the following events or conditions shall constitute a breach by Customer and shall give Company the right, without an election of remedies, to terminate this Agreement or suspend performance by delivery of written notice: (1) Any failure by Customer to pay amounts when due; or (2) any general assignment by Customer for the benefit of its creditors, or if Customer becomes bankrupt or insolvent or takes the benefit of any statute for bankrupt or insolvent debtors, or makes or proposes to make any proposal or arrangement with creditors, or if any steps are taken for the winding up or other termination of Customer or the liquidation of its assets, or if a trustee, receiver, or similar person is appointed over any of the assets or interests of Customer is false or misleading in any material respect when made; or (4) Any failure by Customer to perform or comply with any material provision of this Agreement. Customer shall be liable to Company for all Work furnished to date and all damages sustained by Company (including lost profit and overhead)

18. Indemnity. To the fullest extent permitted by law, Company and Customer shall indemnify, defend and hold harmless each other from any and all claims, actions, costs, expenses, damages and liabilities, including reasonable attorneys' fees, resulting from death or bodily injury or damage to real or tangible personal property, to the extent caused by the negligence or misconduct of their respective employees or other authorized agents in connection with their activities within the scope of this Agreement. Neither party shall indemnify the other against claims, damages, expenses or liabilities to the extent attributable to the acts or omissions of the other party. If the parties are both at fault, the obligation to indemnify shall be proportional to their relative fault. The duty to indemnify will continue in full force and effect, notwithstanding the expiration or early termination hereof, with respect to any claims based on facts or conditions that occurred prior to expiration.

19. Limitation of Liability. NOTWITHSTANDING ANYTHING TO THE CONTRARY, IN NO EVENT SHALL COMPANY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT CONSEQUENTIAL, OR PUNITIVE OR EXEMPLARY DAMAGES (INCLUDING WITHOUT LIMITATION BUSINESS INTERRUPTION, LOST DATA, LOST REVENUE, LOST PROFITS, LOST DOLLAR SAVINGS, OR LOST ENERGY USE SAVINGS, INCLUDING CONTAMINANTS LIABILITIES, EVEN IF A PARTY HAS BEEN ADVISED OF SUCH POSSIBLE DAMAGES OR IF SAME WERE REASONABLY FORESEEABLE AND REGARDLESS OF WHETHER THE CAUSE OF ACTION IS FRAMED IN CONTRACT, NEGLIGENCE, ANY OTHER TORT, WARRANTY, STRICT LIABILITY, OR PRODUCT LIABILITY). In no event will Company's liability in connection with the provision of products or services or otherwise under this Agreement exceed the entire amount paid to Company by Customer under this Agreement.

#### 20. CONTAMINANTS LIABILITY

The transmission of COVID-19 may occur in a variety of ways and circumstances, many of the aspects of which are currently not known. HVAC systems, products, services and other offerings have not been tested for their effectiveness in reducing the spread of COVID-19, including through the air in closed environments. IN NO EVENT WILL COMPANY BE LIABLE UNDER THIS AGREEMENT OR OTHERWISE FOR ANY INDEMNIFICATION, ACTION OR CLAIM, WHETHER BASED ON WARRANTY, CONTRACT, TORT OR OTHERWISE, FOR ANY BODILY INJURY (INCLUDING DEATH), DAMAGE TO PROPERTY, OR ANY OTHER LIABILITIES, DAMAGES OR COSTS RELATED TO CONTAMINANTS (INCLUCING THE SPREAD, TRANSMISSION, MITIGATION, ELIMINATION, OR CONTAMINATION THEREOF) (COLLECTIVELY, "CONTAMINANT LIABILITIES") AND CUSTOMER HEREBY EXPRESSLY RELEASES COMPANY FROM ANY SUCH CONTAMINANTS LIABILITIES.

21. Patent Indemnity. Company shall protect and indemnify Customer from and against all claims, damages, judgments and loss arising from infringement or alleged infringement of any United States patent by any of the goods manufactured by Company and delivered hereunder, provided that in the event of suit or threat of suit for patent infringement, Company shall promptly be notified and given full opportunity to negotiate a settlement. Company does not warrant against infringement by reason of Customer's design of the articles or the use thereof in combination with other materials or in the operation of any process. In the event of litigation, Customer agrees to reasonably cooperate with Company. In connection with any proceeding under the provisions of this Section, all parties concerned shall be entitled to be represented by coursel at their own expense.

22. Limited Warranty. Company warrants for a period of 12 months from the date of substantial completion ("Warranty Period") commercial equipment manufactured and installed by Company against failure due to defects in material and manufacture and that the labor/labour furnished is warranted to have been properly performed (the "Limited Warranty"). Trane equipment sold on an uninstalled basis is warranted in accordance with Company's standard warranty for supplied equipment. Product manufactured by Company that includes required startup and is sold in North America will not be warranted by Company unless Company performs the product start-up. Substantial completion shall be the earlier of the date that the Work is sufficiently complete so that the Work can be utilized for its intended use or the date that Customer receives beneficial use of the Work. If such defect is discovered within the Warranty Period, Company will correct the defect or furnish replacement equipment (or, at its option, parts therefor) and, if said equipment was installed pursuant hereto, labor/labour associated with the replacement of parts or equipment not conforming to this Limited Warranty. Defects must be reported to Company within the Warranty Period. Exclusions from this Limited Warranty include damage or failure arising from: wear and tear; corrosion, deterioration; Customer's failure to follow the Company-provided maintenance plan; refrigerant not supplied by Company; and modifications made by others to Company's equipment. Company shall not be obligated to pay for the cost of lost refrigerant. Notwithstanding the foregoing, all warranties provided herein terminate upon termination or cancellation of this Agreement. No warranty liability whatsoever shall attach to Company until the Work has been paid for in full and then said liability shall be limited to the lesser of Company's cost to correct the defective Work and/or the purchase price of the equipment shown to be defective. Equipment, material and/or parts that are not Company s cost to correct the detective Work and/or the purchase price of the equipment shown to be detective. Equipment, material and/or parts that are not manufactured by Company ("Third-Party Product(s)" are not warranted by Company and have such warranties as may be extended by the respective manufacturer. CUSTOMER UNDERSTANDS THAT COMPANY IS NOT THE MANUFACTURER OF ANY THIRD-PARTY PRODUCT(S) AND ANY WARRANTIES, CLAIMS, STATEMENTS, REPRESENTATIONS, OR SPECIFICATIONS ARE THOSE OF THE THIRD-PARTY MANUFACTURER, NOT COMPANY AND CUSTOMER IS NOT RELYING ON ANY WARRANTIES, CLAIMS, STATEMENTS, REPRESENTATIONS, OR SPECIFICATIONS ARE THOSE OF THE THIRD-PARTY MANUFACTURER, NOT COMPANY AND CUSTOMER IS NOT RELYING ON ANY WARRANTIES, CLAIMS, STATEMENTS, REPRESENTATIONS, OR SPECIFICATIONS THE THIRD-PARTY PRODUCT THAT MAY BE PROVIDED BY COMPANY OR ITS AFFILIATES, WHETHER ORAL OR WRITTEN. THE WARRANTY AND LIABILITY SET FORTH IN THIS AGREEMENT ARE IN LIEU OF ALL OTHER WARRANTIES AND LIABILITIES, WHETHER IN CONTRACT OR IN NEGLIGENCE, EXPRESS OR IMPLIED, IN LAW OR IN FACT, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND/OR OTHERS ARISING FROM COURSE OF DEALING OR TRADE. COMPANY MAKES NO REPRESENTATION OR WARRANTY .OF ANY KIND, INCLUDING WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. ADDITIONALLY, COMPANY MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND REGARDING PREVENTING, ELIMINATING, REDUCING OR INHIBITING ANY MOLD, FUNGUS, BACTERIA, VIRUS, MICROBIAL GROWTH, OR ANY OTHER CONTAMINANTS (INCLUDING COVID-19 OR ANY SIMILAR VIRUS) (COLLECTIVELY, "CONTAMINANTS"), WHETHER INVOLVING OR IN CONNECTION WITH EQUIPMENT, ANY COMPONENT THEREOF, SERVICES OR OTHERWISE. IN NO EVENT SHALL COMPANY HAVE ANY LIABILITY FOR THE PREVENTION, ELIMINATION, REDUCTION OR INHIBITION OF THE GROWTH OR SPREAD OF SUCH CONTAMINANTS INVOLVING OR IN CONNECTION WITH ANY EQUIPMENT, THIRD-PARTY PRODUCT, OR ANY COMPONENT THEREOF, SERVICES OR OTHERWISE AND CUSTOMER HEREBY SPECIFICALLY ACKNOWLDGES AND AGREES THERETO.

23. Insurance. Company agrees to maintain the following insurance while the Work is being performed with limits not less than shown below and will, upon request from Customer, provide a Certificate of evidencing the following coverage:

\$2,000,000 per occurrence Commercial General Liability Automobile Liability

\$2,000,000 CSL Workers Compensation Statutory Limits

If Customer has requested to be named as an additional insured under Company's insurance policy, Company will do so but only subject to Company's manuscript additional insured endorsement under its primary Commercial General Liability policies. In no event does Company waive its right of subrogation.

24. Commencement of Statutory Limitation Period. Except as to warranty claims, as may be applicable, any applicable statutes of limitation for acts or failures to act shall commence to run, and any alleged cause of action stemming therefrom shall be deemed to have accrued, in any and all events not later than the last date that Company or its subcontractors physically performed work on the project site.

25. General. Except as provided below, to the maximum extent provided by law, this Agreement is made and shall be interpreted and enforced in accordance with the laws of the state or province in which the Work is performed, without regard to choice of law principles which might otherwise call for the application of a different state's or province's law. Any dispute arising under or relating to this Agreement that is not disposed of by agreement shall be decided by litigation in a court of competent jurisdiction located in the state or province in which the Work is performed. Any action or suit arising out of or related to this Agreement must be commenced within one year after the cause of action has accrued. To the extent the Work site is owned and/or operated by any agency of the Federal Government, determination of any substantive issue of law shall be according to the Federal common law of Government contracts as enunciated and applied by Federal judicial bodies and boards of contract appeals of the Federal Government. This Agreement contains all of the agreements, representations and understandings of the parties and supersedes all previous understandings, commitments or agreements, oral or written, related to the subject matter hereof. This Agreement may not be amended, modified or terminated except by a writing signed by the parties hereto. No documents shall be incorporated herein by reference except to the extent Company is a signatory thereon. If any term or condition of this Agreement is invalid, illegal or incapable of being enforced by any rule of law, all other terms and conditions of this Agreement will nevertheless remain in full force and effect as long as the economic or legal substance of the transaction contemplated hereby is not affected in a manner adverse to any party hereto. Customer may not assign, transfer, or convey this Agreement, or any part hereof, or its right, title or interest herein, without the written consent of the Company. Subject to the foregoing, this Agreement shall be binding upon and inure to the benefit of Customer's permitted successors and assigns. This Agreement may be executed in several counterparts, each of which when executed shall be deemed to be an original, but all together shall constitute but one and the same Agreement. A fully executed facsimile copy hereof or the several counterparts shall suffice as an original

26. Equal Employment Opportunity/Affirmative Action Clause. Company is a federal contractor that complies fully with Executive Order 11246, as amended, and the applicable regulations contained in 41 C.F.R. Parts 60-1 through 60-60, 29 U.S.C. Section 793 and the applicable regulations contained in 41 C.F.R. Part 60-741; and 38 U.S.C. Section 4212 and the applicable regulations contained in 41 C.F.R. Part 60-250 Executive Order 13496 and Section 29 CFR 471, appendix A to subpart A, regarding the notice of employee rights in the United States and with Canadian Charter of Rights and Freedoms Schedule B to the Canada Act 1982 (U.K.) 1982, c. 11 and applicable Provincial Human Rights Codes and employment law in Canada.

#### 27. U.S. Government Work.

The following provision applies only to direct sales by Company to the US Government. The Parties acknowledge that all items or services ordered and delivered under this Agreement are Commercial Items as defined under Part 12 of the Federal Acquisition Regulation (FAR). In particular, Company agrees to be bound only by those Federal contracting clauses that apply to "commercial" suppliers and that are contained in FAR 52.212-5(e)(1). Company complies with 52.219-8 or 52.219-9 in its service and installation contracting business.

The following provision applies only to indirect sales by Company to the US Government. As a Commercial Item Subcontractor, Company accepts only the following mandatory flow down provisions in effect as of the date of this subcontract: 52.203-19; 52.204-21; 52.204-23; 52.219-8; 52.222-21; 52.222-26; 52.222-35; 52.222-36; 52.222-50; 52.225-26; 52.247-64. If the Work is in connection with a U.S. Government contract, Customer certifies that it has provided and will provide current, accurate, and complete information, representations and certifications to all government officials, including but not limited to the contracting officer and officials of the Small Business Administration, on all matters related to the prime contract, including but not limited to all aspects of its ownership, eligibility, and performance. Anything herein notwithstanding, Company will have no obligations to Customer unless and until Customer provides Company with a true, correct and complete executed copy of the prime contract. Upon request, Customer will provide copies to Company of all requested written communications with any government official related to the prime contract prior to or concurrent with the execution thereof, including but not limited to any communications related to Customer's ownership, eligibility or performance of the prime contract. Customer will obtain written authorization and approval from Company prior to providing any government official any information about Company's performance of the work that is the subject of the Proposal or this Agreement, other than the Proposal or this Agreement.

28. Limited Waiver of Sovereign Immunity. If Customer is an Indian tribe (in the U.S.) or a First Nation or Band Council (in Canada), Customer, whether acting in its capacity as a government, governmental entity, a duly organized corporate entity or otherwise, for itself and for its agents, successors, and assigns: (1) hereby provides this limited waiver of its sovereign immunity as to any damages, claims, lawsuit, or cause of action (herein "Action") brought against Customer by Company and arising or alleged to arise out of the furnishing by Company of any product or service under this Agreement, whether such Action is based in contract, tort, strict liability, civil liability or any other legal theory; (2) agrees that jurisdiction and venue for any such Action shall be proper and valid (a) if Customer is in the U.S., in any state or United States court located in the state in which Company is performing this Agreement or (b) if Customer is in Canada, in the superior court of the province or territory in which the work was performed; (3) expressly consents to such Action, and waives any objection to jurisdiction or venue; (4) waives any requirement of exhaustion of tribal court or administrative remedies for any Action arising out of or related to this Agreement; and (5) expressly acknowledges and agrees that Company is not subject to the jurisdiction of Customer's tribal court or any similar tribal forum, that Customer will not bring any action against Company in tribal court, and that Customer will not avail itself of any ruling or direction of the tribal court permitting or directing it to suspend its payment or other obligations under this Agreement. The individual signing on behalf of Customer warrants and represents that such individual is duly authorized to provide this waiver and enter into this Agreement and that this Agreement constitutes the valid and legally binding obligation of Customer, enforceable in accordance with its terms

29. Building Automation Systems and Network Security. Customer and Trane acknowledge that Building Automation System (BAS) and connected networks security requires Customer and Trane to maintain certain cybersecurity obligations. Customer acknowledges that upon completion of installation and configuration of the BAS, the Customer maintains ownership of the BAS and the connected network equipment. Except for any applicable warranty obligations, Customer is solely responsible for the maintenance and security of the BAS and related networks and systems. In the event there is a service agreement between Trane and Customer, Trane will provide the services as set forth in the service agreement.

In order to maintain a minimum level of security for the BAS, associated networks, network equipment and systems, Customer's cybersecurity responsibilities include without limitation:

- Ensure that the BAS, networks, and network equipment are physically secure and not accessible to unauthorized personnel. 1.
- 2. Ensure the BAS remains behind a secure firewall and properly segmented from all other customer networks and systems, especially those with sensitive information.
- Keep all Inbound ports closed to any IP Addresses in the BAS. 3.
- Remove all forwarded inbound ports and IP Addresses to the BAS. 4.
- Maintain user login credentials and unique passwords, including the use of strong passwords and the removal of access for users who no longer 5. require access.
- 6 Where remote access is desired, utilize a secure method such as Trane Connect Secure Remote Access or your own VPN.
- For any Trane services requiring remote data transfer and/or remote user access, configure the BAS and related firewall(s) per instructions provided by 7. Trane. This typically includes configuring Port 443 and associated firewall(s) for Outbound only.
- Perform regular system maintenance to ensure that your BAS is properly secured, including regular software updates to your BAS and related network 8. equipment (i.e., firewalls).

Any and all claims, actions, losses, expenses, costs, damages, or liabilities of any nature due to Customer's failure to maintain BAS security responsibilities and/or industry standards for cybersecurity are the sole responsibility of the Customer.

> 1-26.251-10(0123) Supersedes 1-26.251-10(1221)