



**Johnson County Commission**

**William H. Gabel**  
Presiding Commissioner

**John L. Marr**  
Commissioner, Eastern District

**Charles Kavanaugh**  
Commissioner, Western District

**Diane Thompson**  
County Clerk

September 21, 2020  
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**BID SPECIFICATIONS: Johnson County Sheriff's Office and Detention Facility Heating Ventilation Air Condition (HVAC) System**

The Johnson County Commission is requesting bids for Johnson County Sheriff's Office and Detention Facility Heating Ventilation Air Condition (HVAC) System.

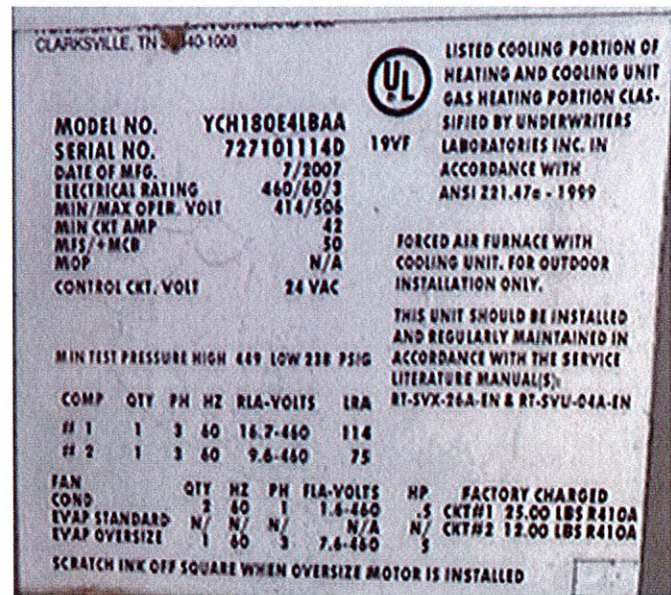
Project Description: The project includes inspection, pricing to repair and / or replace the Trane Heating Ventilation Air Condition (HVAC) System currently functioning improperly in the existing Johnson County Sheriff's Office and Detention Facility, Dorm E at 278 SW 871 in Centerview, Missouri. The replacement may be with a comparable product.

Current Propane Unit Heating System: THE TRANE COMPANY;  
Model Number: YCH180E4LBAA;  
Date of MFG: 07/2007;  
Serial Number: 727101114D

Site Visit: A site visit is available upon request Monday-Friday between the hours of 8:30 a.m. and 4:30 p.m. To request a site visit, contact (660) 747-6469 at least 24 hours in advance.

**Bids should include the following:**

- Replacement Product(s) and Price(s)
- Manufacturer's Warranty Description
- Contractor's Warranty Description
- Date of Product(s) Available – Please list the date the products needed will be in stock.
- Date of Completion – Please list the estimated date of completion for installation and all items to be operational.
- References: A list of references (with contact information) for similar work shall be submitted with the bid form.



**Additional Requirements**

INSURANCE Approved Bidder must submit to Owner an insurance certificate for comprehensive general public liability and workman's compensation coverage with respect to the premise having limits of liability for bodily injury, death, and property damage of not less than a combined single limit of \$1,000,000 per occurrence and \$2,000,000 aggregate, written on an occurrence basis, this certificate must name the Owner and additional insured as identified by the Owner.

COORDINATION The Johnson County Sheriff's Department will closely coordinate this work with the expected schedule of the contractor.

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**FAIR EMPLOYMENT PRACTICES** The Approved Bidder agrees they will not discriminate against any employee or applicant for employment, to be employed in the performance of this contract with respect to their hire, tenure, terms, conditions or privileges of employment or any matter directly or indirectly related to employment because of their age, (except when based on a bona fide occupation qualification), or because of their race, color, religion, national origin, ancestry, sex, height, weight, marital status, veteran status or handicap unrelated to the ability to perform the duties of a particular job. (Act No. 251 P.A. 1955, as amended).

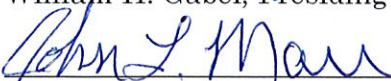
**PROTECTION AND RESTORATION OF PROPERTY** Approved Bidder shall restore, at their expense, any public or private property damaged or injured in consequence of any act or omission on their part or on the part of their employees or agents to a condition similar and equal to that existing before such damage or injury was done. If the contractor neglects to repair or make restorations, the Johnson County Sheriff's may, after 48 hour notice to the contractor, proceed to make such repairs or restorations and will deduct the cost thereof from any monies that are or may become due to the contractor.

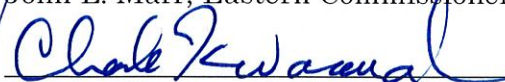
**BID SUBMISSION:** Sealed bids will be accepted in the County Clerk's Office no later than 11:45 a.m. on Tuesday, October 6, 2020 at which time bids will be opened in the Commissioner's Office. The words "JAIL HVAC" must be clearly marked on the outside of the envelope containing said bid.

**BID AWARD:** The County Commission reserves the right to reject any and/or all bids and may select the bid which they determine to be most advantageous.

**JOHNSON COUNTY COMMISSION**

  
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Charles Kavanaugh, Western Commissioner

THE TRADING COMPANY  
A DIVISION OF AMERICAN STANDARD INC.  
CLARKSVILLE, TN 37040-1008

LP GAS CONVERSION FOR MODEL SERIES YC#102-600

This furnace was converted on \_\_\_\_\_ (day-month-year)  
to LP gas with KIT No. BAYLPKT018A by \_\_\_\_\_

(Name & address of organization making conversion)  
The gas orifice(s) has been changed as shown below:

PLATE INPUT (BTUH)	LP GAS ORIFICE SIZE
150,000	1/2" DRILL (.194" DIA.) (4.98 MM)
250,000	3/8" DRILL (.264" DIA.) (6.77 MM)
350,000	1/2" DRILL (.314" DIA.) (8.03 MM)
400,000	5/8" DRILL (.339" DIA.) (8.61 MM)
400,000	1" DRILL (.376" DIA.) (9.60 MM) 350 MBH BURNER
600,000	1" DRILL (.376" DIA.) (9.60 MM) 250 MBH BURNER
600,000	1" DRILL (.376" DIA.) (9.60 MM) 400 MBH BURNER
600,000	1" DRILL (.376" DIA.) (9.60 MM) 400 MBH BURNER

LP gas pressure has been adjusted as specified below:  
Min Supply Pressure 8.0 in. w.c. (1993 kpa)  
Max Supply Pressure 14.0 in. w.c. (3487 kpa)  
Manifold Pressure -2 in. w.c. (-50 kpa)

Ce generateur d'air chaud a ete converti le \_\_\_\_\_ (jour-mois-année) pour fonctionner au gaz LP à l'aide de l'ensemble n° BAYLPKT018A par \_\_\_\_\_

(nom et adresse de l'organism qui a effectuée la conversion), qui accepte l'entière responsabilité de la conversion

Press Min d'Alia 8.0 in. w.c. (1993 kpa)  
Press Max de serv du gaz 14.0 in. w.c. (3487 kpa)  
Press Au Collecteur -2.2 in. w.c. (-50 kpa)

ASSEMBLED IN U.S.A. X3003062-01