

KANSAS CITY AREA TRANSPORTATION AUTHORITY

INVITATION FOR BID (IFB) #F21-5010-23  
Replacement of Air Compressors & Air Dryer  
ADDENDUM #2

Issue Date: January 28, 2021

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This Addendum is hereby made a part of the Invitation for Bid and Project Documents to the same extent as if it was originally included therein and is intended to modify and/or interpret the bidding documents by additions, deletions, clarifications or corrections. The Contractor shall acknowledge receipt of this Addendum in their Bid on the "Receipt of Addenda" form (herein attached).

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**PROPOSER QUESTIONS/REQUESTS FOR CLARIFICATION**

1. Q: What type of communication protocol are you currently using for the BAS (building automation system)? Is it Modbus? If so, what is the baud rate and type of connection required to your system? (ie: RS-232, RS-485, Ethernet, etc)

**A: The vendor would need to contact C&C Group for information.**

2. Q: Can you provide contact with C&C Group to work out the details of how the communication is set up?

**A: Jerry with C&C Group at 913-530-7231.**

3. Q: Would you like IR to provide a "system controller" to automate the compressor operation or do you still prefer the automation to be done on your end with the BAS?

**A: A system controller can be provided as long as it ties into our BMS system.**

4. Q: Do you need compliance documentation referencing adherence to BAA?

**A: Yes**

5. Q: Has a leak study been performed in the system? If not, would you like IR to perform one so we can manage leaks in order to reduce load on the compressors and save you energy?

**A: No leak study performed.**

6. Q: Is there an ISO air quality requirement that is needing to be met for the air system? Basis your current system it appears you are operating as a 2.4.4

**A: Here's a reference to ISO air quality: <https://www.airbestpractices.com/system-assessments/air-treatmentn2/air-quality-standards-iso-85731-iso12500> none**

7. Q: Do you currently have Ingersoll Rand as a registered vendor?

**A: Yes**

8. Q: Are there any energy rebates from your utility you would qualify for?

**A: None that we are aware of.**

9. Q: Are there any energy efficiency plans or programs in place by KCATA that you need to adhere to?

**A: No**

10. Q: We understand the phasing in and out of the replacement is no longer a requirement and therefore the replacement can be done all at once, please confirm.

**A: The replacement can be done all at once.**

11. Q: Controls - the line for integration to control system would help to be clarified. Are you looking to monitor (check for alarms?) or remotely control (start / stop / sequence etc.) the machines?

**A: This is controlled via BMS**

12. Q: Do not usually see controls integration in scope of supply on a project, it falls to the control or building automation vendor. If you still want this to be part of our scope, please indicate who your controls vendor is at this time so we can work directly with them on integrating these units into your controls network.

**A: Jerry with C&C Group at 913-530-7231.**

13. Q: Warranty – do you just want pricing for extended warranty options? (Like when buying a extended new car warranty?) Or are you looking for a service agreement with others doing the actual maintenance (non KCATA personnel) with an extended warranty?

**A: We do not know that we will actively pursue a warranty, but it is fine to price it out.**

14. Q: Does everything need re notarized for this project from the previous issuance in 2020? Have all the needed documents notarized from project before but don't know if they will be accepted for this new project.

**A: This is a new bid and all required documents must be notarized.**

**END OF ADDENDUM #2**

KANSAS CITY AREA TRANSPORTATION AUTHORITY  
INVITATION FOR BID (IFB) #F20-5010-23  
Network Infrastructure Equipment Refresh

**RECEIPT OF ADDENDA**

Proposers shall return this form when submitting their proposal as part of Volume III – Contractual. The form shall be signed and dated by an authorized representative of the firm. Failure to submit this form may deem the Bidder non-responsive. As additional addenda are issued by, please notate date received below.

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*We hereby acknowledge that the Addenda noted below have been received and all information has been incorporated into the Invitation for Bid as required.*

**Addendum #1 dated January 19, 2021**

Date Received \_\_\_\_\_

**Addendum #2 dated January 28, 2021**

Date Received \_\_\_\_\_

Addendum #3 \_\_\_\_\_

Date Received \_\_\_\_\_

Addendum #4 \_\_\_\_\_

Date Received \_\_\_\_\_

Company Name \_\_\_\_\_ Date \_\_\_\_\_

Address/City/State/Zip \_\_\_\_\_

Authorized Signature \_\_\_\_\_ Printed Name \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_