

REQUEST FOR QUOTATIONS (RFQ) #G21-7014-26

TREATMENT CHEMICALS AND SERVICES FOR STEAM BOILER, COOLING TOWER AND CLOSED LOOP SYSTEMS

ADDENDUM #1

Issue Date: October 27, 2021

This Addendum is hereby made a part of the Request for Quotations to the same extent as if it was originally included therein and is intended to modify and/or interpret the proposal documents by additions, deletions, clarifications, or corrections. The Contractor shall acknowledge in the proposal the receipt of this Addendum.

General Information

The KCATA is extending the deadline for questions and the RFQ closing date.

Delete: RFQ questions due October 28, 2021 2:00 PM CST and replace with RFQ questions due November 4, 2021 2:00 PM CST.

Delete: RFQ closing November 18, 2021 2:00 PM CST and replace with RFQ closing November 25, 2021 2:00 PM CST.

Site Visit

A pre-proposal conference will be held at Kansas City Area Transportation Authority's offices located at 1350 East 17th Street in Kansas City, MO 64108 on <u>Tuesday</u>, <u>November 2</u>, <u>2021 at 9:00 AM CST</u>. Although attendance at this conference is not required, those firms interested in proposing to the RFQ are encouraged to attend.

COVID-19 Safety Protocol will be implemented. Contractors/outside personnel should limit the number of persons to the minimum required to complete the task.

Visitors will check in at the Guard Shack near 17th and Forest streets and <u>proceed to the medical kiosk to have a temperature check</u> and answer any COVID related questions prior to entering the main complex.

The following guidelines must be followed while on-site:

- Wear your Mask. It's required on campus and while doing KCATA work.
- Maintain mandatory physical distancing, stay at least 6 feet apart.
- Wash your hands. Maintain proper hygiene.
- DO NOT COME ON CAMPUS if you are experiencing symptoms.

If personnel have had known exposure to a confirmed COVID positive individual, have been diagnosed COVID positive within the last 14 days, are symptomatic, have had a fever in the last 72 hours without the use of fever reducing medications, or have pending COVID testing results then we ask that you not enter the premises.

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Please consider making KCATA aware of your intent to attend by contacting Carlie Solis Hall at chall@kcata.org.

END OF ADDENDUM 1
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TREATMENT CHEMICALS AND SERVICES FOR STEAM BOILER, COOLING TOWER AND CLOSED LOOP SYSTEMS

RECEIPT OF ADDENDA

Bidders shall return this form when submitting their bids. 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.						
We hereby acknowledge to the Request for Quotation		v have been received and all information has b	een incorporated into			
Addendum #1 Da	ted October 27, 2021	Date Received				
Company Name		Date				
Address/City/State/Zip			_			
Authorized Signature		Printed Name	_			
Telephone	Fax	Email				



REQUEST FOR QUOTATIONS (RFQ) #G21-7014-26

TREATMENT CHEMICALS AND SERVICES FOR STEAM BOILER, COOLING TOWER AND CLOSED LOOP SYSTEMS

ADDENDUM #2

Issue Date: November 8, 2021

This Addendum is hereby made a part of the Request for Quotations to the same extent as if it was originally included therein and is intended to modify and/or interpret the proposal documents by additions, deletions, clarifications, or corrections. The Contractor shall acknowledge in the proposal the receipt of this Addendum.

General Information

The following is KCATA's response to questions submitted by potential proposers.

RFQ Clarifications:

- 1. Q. What are the % loads on the boilers during the heating season?
 - A. Depends on the temperature
- 2. Q. What are the % loads on the cooling towers/ chillers during the cooling system?
 - A. Depends on the temperature.
- 3. Q. Do the steam boilers have a separate or a common feed tank?
 - A. Common feed tank.
- 4. Q. How many days per year do the boilers run?
 - A. October through March (depending on the weather)
- 5. Q. How many days per year do the cooling towers run?
 - A. March through October (depending on the weather)
- 6. Q. Is there a Chemical by-pass pot feeder for chemical addition into the closed loop?
 - A. Yes.
- 7. Q. Is there space to store extra chemical on site?
 - A. Yes, there is minimum space available.
- 8. Q. Are there any time restrictions to site access by the Service Technician?
 - A. Technicians can be onsite anytime from 7am to 4pm M-F.



- 9. Q. If the chillers are laid up in the heating season, are they laid up wet or dry?
 - A. They are not laid up during heating season.
- 10. Q. How much time will be allowed to get new equipment in and running if contract is awarded to company other than incumbent?
 - A. Thirty (30) days.
- 11. Q. Is there freshwater access near the cooling towers?
 - A. Yes.
- 12. Q. Do the boilers have auto controlled blow down systems? If yes, manufacturer please?
 - A. Yes, Cleaver Brooks.
- 13. Q. Does the boiler chemical treatment go into feed water tank, in make-up line, or in feed water line?
 - A. All three feeds.
- 14. Q. Does the boiler chemical treatment engage on feed water pumps charge or water meter from make-up water?
 - A. Both.
- 15. Q. Do you have OSHA approved spill kit on site near chemical distribution station?
 - A. No spill kits.
- 16. Q. What is the average temperature of the De-aerator Tank?
 - A. 230
- 17. Q. What is the farthest distance point of the steam line from the boilers?
 - A. 200 yards.
- 18. Q. Who is the manufacturer of the current controls for the cooling towers?
 - A. Marley.
- 19. Q. What is the percentage of condensate return we can expect in the boiler system?
 - A. We have never calculated the percentage.
- 20. Q. What is the average boiler load? (percentage)
 - A. Depends on the weather at the time.
- 21. Q. There are estimated chemical usages on the boiler products except the condensate return line treatment in the bid spec. Are we supposed to bid those amounts or use our calculations based on the operating data above?
 - A. Bid the amount in the specs.
- 22. Q. How much volume of closed loop treatment are we bidding on since they are already treated. (Maintenance dosages)
 - A. Since they are already treated, you would just adjust as needed.
- 23. Q. Does the current vendor own the cooling tower and boiler controllers, chemical pumps, and tanks?
 - A. KCATA owns the chemical feed pumps, the actual tanks belong to the current vendor.
- 24. Q. Are we supposed to provide chemical tanks for the cooling towers as well? (Currently, the chemicals are being fed directly from the containers)

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- A. We are fine with them being fed from the containers.
- 25. Q. If new equipment is to be provided, do we add it to the monthly amount or put it on a separate line item?
 - A. Separate out a line item if you are adding equipment.

END OF ADDENDUM 2
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We hereby acknowledge that the Addenda listed below the Request for Quotations.	have been received and all information has been incorporated	into				
Addendum #1 Dated October 27, 2021	Date Received					
Addendum #2 Dated November 8, 2021	Date Received					
Company Name	Date					
Address/City/State/Zip						
Authorized Signature	Printed Name					

Telephone ______ Fax _____ Email _____



REQUEST FOR QUOTATIONS (RFQ) #G21-7014-26

TREATMENT CHEMICALS AND SERVICES FOR STEAM BOILER, COOLING TOWER AND CLOSED LOOP SYSTEMS

ADDENDUM #3

Issue Date: November 16, 2021

This Addendum is hereby made a part of the Request for Quotations to the same extent as if it was originally included therein and is intended to modify and/or interpret the proposal documents by additions, deletions, clarifications, or corrections. The Contractor shall acknowledge in the proposal the receipt of this Addendum.

General Information

The KCATA is extending the deadline for the RFQ closing date.

Delete: RFQ closing November 25, 2021 2:00 PM CST and replace with RFQ closing November 29, 2021 2:00 PM CST.

END OF ADDENDUM 3
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Addendum #3 - RFQ G21-7014-26 11/16/2021



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TREATMENT CHEMICALS AND SERVICES FOR STEAM BOILER, COOLING TOWER AND CLOSED LOOP SYSTEMS

RECEIPT OF ADDENDA

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We hereby acknowledge that the Addeno the Request for Quotations.	da listed below have l	peen received and all information has been in	corporated into			
Addendum #1 Dated October 27	7, 2021	Date Received				
Addendum #2 Dated November	8, 2021	Date Received	_			
Addendum #3 Dated November	16, 2021	Date Received	_			
Company Name		Date				
Address/City/State/Zip						
Authorized Signature		inted Name				

Telephone ______ Fax _____ Email _____