

**PROPOSAL FOR ALABAMA A&M  
UNIVERSITY MECHANICAL SYSTEM  
WATER TESTING AND TREATMENT**



**OFFICE OF FACILITIES & CAPITAL PROJECTS**

A L A B A M A   A G R I C U L T U R A L   &   M E C H A N I C A L   U N I V E R S I T Y

**RFP# 08F-2020**

**Addendum II**

**Questions / Answers**

1. On the Carver Thomas Building - Will the university advise whether the system will be air cooled or water cooled before this bid is submitted?  
Related to section B 1.1 pg. 9 item #2 **Vendor should price system as is during the time of the pre-bid.**
2. What equipment is staying behind- dry feed make-down, controllers, solenoid valves on blow downs, chemical feed pumps, injection tubing/piping, brominators, shot-feeders, and booster pump for flow on condenser system sampling lines Related to section B 1.1 pg. 9 items #3 and #4  
**All equipment shall be replaced with new vendor equipment as related to their water treatment system. Vendor should assume no equipment is staying in place.**

3. May the cleaning, passivation, and closed loop treatments be in liquid form or do they need to be solid treatment as the rest of the bid specifies? Related to section B 1.1 pg. 9 item #13 **Closed loop systems can be in liquid form.**
4. Please elaborate on the required performance warranty desired in the bid. Related to section B 1.1 pg. 9 item #16 **Clarification: This would be the Companies warranty for services provided to protect mechanical equipment from scale and fouling.**
5. Would you provide a list of the tonnages of each cooling tower condenser system? Note: We took notes on our survey and got chiller data from systems we could get it, but some of the tonnages were hard to find on equipment. Related to section D pg. 23 **Vendor shall assume all chiller tonnages are 200 tons. Actual tonnage will be addressed before signed contract.**
6. Are you able to provide chill and hot loop volume estimates? **No** Again, we gathered what info we could on survey but any concrete data on these volumes would be helpful. Related to section D pg. 23
7. Will Alabama A&M University provide ethernet connection either wireless or wired to the controllers for the condenser systems? Related to section B pg. 9 item #12 IX **Yes**
8. Under scope #5, the systems operate April 1- Oct 31. If those dates change, positively or negatively, will there be a change order issued? Related to section B pg. 9 item #5 **Cost will be adjusted per the final contract.**
9. Prior to contract start up, could a joint effort be made to document the existing approach temperatures on water cooled equipment? This will establish a baseline starting point. Related to section B pg. 9 item #10 **Yes, Owner and Vendor will access existing conditions.**
10. Based on the pricing schedule, please confirm the university's payment schedule (monthly, quarterly, etc.) and payment terms (net 30, 60, 90, etc.). Related to section D pg. 23 **Owner pay monthly net 7 to 10 days once invoice is received.**

End of Addendum 2