



U N I V E R S I T Y O F  
**SOUTH CAROLINA**

AMENDMENT NO. 1 TO SOLICITATION

TO: ALL VENDORS

FROM: Charles Johnson, Procurement Manager

SUBJECT: SOLICITATION NUMBER: USC-RFP-1687-CJ

**PROVIDE HVAC SYSTEMS WATER TREATMENT CHEMICALS AND SERVICES FOR USC  
UPSTATE**

DATE: April 21, 2010

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This Amendment **No. 1** modifies the Request For Proposals only in the manner and to the extent as stated herein.

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BIDDER SHALL ACKNOWLEDGE RECEIPT OF AMENDMENT **NO. 1** IN THE SPACE PROVIDED BELOW AND RETURN IT WITH THEIR BID RESPONSE. FAILURE TO DO SO MAY SUBJECT BID TO REJECTION.

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Name of Offeror

\_\_\_\_\_  
Date

**THE FOLLOWING QUESTIONS REGARDING THE RFP WERE RECEIVED FROM VENDORS:**

**QUESTION 1:** Are the closed Systems tight (No leaks) at the present time?

**ANSWER:** To the best of my knowledge they are. When we get leaks, we try and repair them ASAP.

**QUESTION 2:** Are all systems being treated properly now with the correct amount of chemicals in each system?

**ANSWER:** Not sure. We do have buildup in the open system piping.

**QUESTION 3:** What type of chemicals is presently being used in both the (hot and chilled) closed systems?

**ANSWER:** Hot Water – Nitrite. Chilled Water – Nitrite. Cooling Towers – Molybdate, Phosphonate

**QUESTION 4:** Tonnage of chillers (need for calculation of tower chemical usage, cycles, evaporation, etc.)

**ANSWER:** Hodge 1 - 350 tons; Hodge 2 – 450 tons; Hodge 3 – 300 tons. CASB – 70 tons - Air cooled. CLC – 140 tons. URC – 136 tons. HEC 1 – 300 tons; HEC 2 – 261 tons. Palmetto House – 202 tons. Magnolia House 1 – 140 tons; Magnolia House 2 – 140 tons.

**QUESTION 5:** Makeup water quantity to Hot water systems (need for calculation of total yearly inhibitor for systems) - Total of all makeup to hot water systems is fine.

**ANSWER:** Not sure. These are not separately metered.

**QUESTION 6:** Makeup water quantity for Chilled water systems. - Total of all makeup to chilled water systems is fine.

**ANSWER:** Not sure. These are not separately metered.