



# Oregon State University

## RICHARDSON HALL CHILLER AND CONTROLS REPLACEMENT DESIGN SERVICES

PROJECT NUMBER: 2239-22

### **RFP #2022-008924** **ADDENDUM NO. TWO (2)**

ISSUE DATE: June 24, 2022

#### **CONTRACT ADMINISTRATOR:**

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**Construction Contracts Administration**

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This Addendum is hereby issued to inform you of the following revisions and or clarifications to the above-referenced Solicitation and/or the Contract Documents for the Project, to the extent they have been modified herein. Any conflict or inconsistency between this Addendum and the Solicitation Document or any previous addenda will be resolved in favor of this Addendum. Proposals shall conform to this Addendum. Unless specifically changed by this Addendum, all other requirements, terms and conditions of the Solicitation Document and or Contract Documents, and any previous addenda, remain unchanged and can be modified only in writing by OSU. The following changes are hereby made:

#### **QUESTION/ANSWER:**

Item 1 Q: CONTROLS UPDATE: Are there any systems/spaces that are required to be maintained through the upgrade process? Or can all systems be taken off line with proper notification and coordination with OSU?

A: It is our current understanding that systems may be taken down for short periods of time to complete work. Full system shutdowns should be minimized to the best extent possible. Proper notification will be needed. If temporary measure are needed those can be addressed at a later date

Item 2 Q: CONTROLS UPDATE: It was noted that there are spaces experiencing temperature discomfort – can a list of specific spaces be provided?

A: These spaces are noted in the scope of work section of the RFP "Currently the West wing of the building is not experiencing the same cooling difficulties. This wing primarily includes faculty offices. The South wing of the building (both labs and offices) are experiencing temperature discomfort which is impacting several research projects"

Item 3 Q: CONTROLS UPDATE: Has any preliminary schedules been developed by OSU for this work yet?

A: Preliminary timeline is noted in the scope of work section of the RFP "s. These chillers may be used to cool Richardson during the 2023 cooling season. Completion of the necessary connection points and integrated design for the temporary chiller will be necessary to be completed prior to the remainder of the project scope of work." Completion of the remainder of the project will be needed prior to the 2024 cooling season.

Item 4 Q: CHILLER REPLACEMENT/TEMP CHILLERS: Please provide any submittal information available for the two 240 ton temporary chillers that are mentioned in the RFP.

A: No submittal information is available at this time.

Item 5 Q: CHILLER REPLACEMENT/TEMP CHILLERS: Has OSU determined where the temporary chillers will be connected to the building? Mechanical piping points of connection? Electrical points of connection?

A: The location has not been determined, assistance on these connections and proposed locations would be requested as part of the proposal.

Item 6 Q: WOOD PRESSURE TREATMENT LAB: The report provided by Systems West provides recommendations for updates for the fire protection, plumbing, and HVAC systems. Does OSU agree with all of the recommendations/updates/modifications provided in the report? Has there been any pricing estimates for this scope of work yet?

A: It is expected that this evaluation could bring to light additional issues that will need to be resolved. As long as cost feasible and within overall budget these items would be intended to be addressed.

Item 7 Q: PEAVY-RICHARDSON INTERCONNECTION: Is there a designed level of redundancy that OSU would like to maintain with the interconnection between the two buildings capacity? E.g. – N+1?, some #% capacity? Are there any critical spaces that require the redundancy? If so what are the applications? Estimated Loads?

A: There is no designated level of redundancy. Feasibility recommendations is what would be anticipated and communicated to OSU staff. OSU is looking for opportunities in this application and not necessarily solving existing concerns.

END OF ADDENDUM NO. TWO (2)