Addendum # 1

Project: SUNO RFP HVAC Preventative Maintenance

This addendum is hereby issued to all contractors submitting a proposal on the above referenced project. All items in this addendum are hereby made a part of the RFP Documents and supersede any statements made to the contrary in the original RFP Documents.

Item No. 1:

**Energy Management Systems (EMS):**

All **Alerton** energy management system controls components shall be repaired and/or replaced in the event of a failure at the contractor’s expense.

The overall scope for repairing and/or replacing Alerton controls components includes, but is not to be limited to, labor, supervision, materials, parts, tools, and every equipment item required to perform maintenance and repair services for the Alerton energy management systems. All Compass software upgrades shall be provided to SUNO as they become available. All maintenance, repairs, and inspections shall be performed in accordance with the manufacturer's recommendations; to meet the performance requirements, and in accordance with a schedule approved by SUNO.

Item No. 2:

**Energy Management Systems (EMS)**:

The Natural Science Building has a large quantity of hoods and associated laboratory controls. The existing laboratory controls are integrated to the Alerton Compass System. All existing laboratory control components shall be repaired and/or in the event of a failure at the contractor’s expense. At least once per year, the hoods and associated laboratory controls are to be certified that all functions are being performed per the original design. The list of equipment is as follows:

Supply Air Valves x 35

Exhaust Air Valves x 28

Laboratory Hoods x 31

Room Controllers x 29

The contractor shall have the proper software and training to service the Accutrol and Alerton Controls. Balancing shall be provided for this once per year for the calibration of the hoods, air valves, room controllers and all integrated control systems. Sash position, face velocity, and Supply/Exhaust offset shall be tested and software needs to be adjusted to meet requirements of a functioning laboratory system. All End devices shall be calibrated.