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RFI RESPONSE: RFI-09

SUBJECT: HVAC

Q1: Drawing M-001.00 (Sheet 3 of 12) shows equipment schedule for AC-1 & AC-2. AC-1 model number matches the cutsheet provided on Drawing X-004.00 as a ductless cassette unit. AC-2 however, shows model number FXFQ18TVJU on M-001.00 equipment schedule and model number FXZQ18TAVJU on X-004.00 cut sheet which is a ducted cassette unit. What is the intent?

A1: All units are 4-way cassette type units. There are no ducted units. Only the Energy Recovery Module has any associated ductwork.

Q2: Is there BMS work involved? If so, who is existing BMS vendor? Are there Controls Specs? Is there a sequence of operations?

A2: The building does not have an existing BMS system. Equipment shall operate off of T-Stats and occupancy sensors. CO2 sensors should also be installed in the bunk room. Normal hours of operation at the building are 7am - 3:30 pm. Successful contractor is to supply all related T-Stats and equipment/controls from DAIKIN required to make this a proper functioning system. Remote monitoring equipment to be installed, as well. The Contractor is to familiarize him/herself with all aspects of the job and quote any exceptions and/or additions, required. The intent of the bidding and specification procedure is to eliminate extras after the contract is signed and allow the Purchaser to make uniform price comparisons, at this time. The contractor is to verify all dimensions and conditions in the field. It is further understood that this is a complete contract and all work required to comply with the intent, is to be included in the bid, whether or not it is specifically mentioned herein.

Additionally, the intake & exhaust of the ERM are to have 10' min distance between them.