Today’s Date : Click or tap to enter a date.

Original Submittal Date : Click or tap to enter a date.

Client/To : Capstone Mechanical

Project Name : Baylor Goebel Lab

Siemens Project No. : 44OP-262509

Submittal No/Tag : 25-00-10-001

Review Comments:

1. All items not directly addressed below are of no exception to SSA. Revise/ resubmit only items directly commented on.

Control Schematics: FCU-1:

1. AFMS is mounted in duct in lieu of on fan as indicated on controls drawings and schedule note 4 on M-

002. SSA takes no exception to providing a duct mounted AFMS on condition that the proper amount of straight duct diameters is provided in ductwork and space allocated for duct mounted AFMS does not impede performance of any other systems.

1. Supply fan control sequence 7 is included as part of sequence 6. Ensure sequences are properly separated.

Fume hood & General Exhaust:

1. Note indicated FCU-1 to be constant supply airflow. Per controls sequence on M-701, FCU to modulate to maintain value based on Sum of LE and GE – Offset.

Product Data:

1. Confirm control enclosure type shall be pneumatic.
2. Per specification section 250010 2.7 C 1, non-spring return actuators shall be used for all modulating