Addendum #1 Sink Class/Office Replace AHU Motors and Bearings

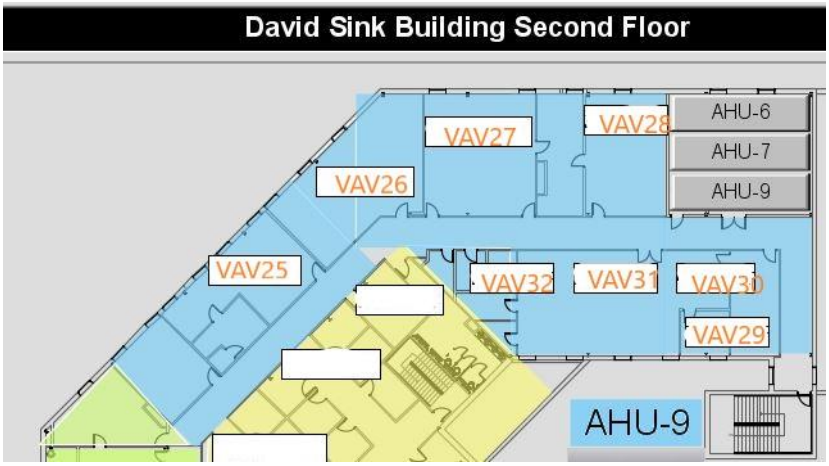
PLEASE NOTE THAT THE 2nd PAGE INCLUDES A REVISED BID PRICING SHEET ON THE LAST PAGE TO REFLECT THE ADD/DEDUCT PRICING REQUESTED.

BRCC wants to emphasize that on any work in the scope including accepted alternates (such as Alternate #2 Replace AHU-8) the Contractor is responsible for ALL Metasys disconnections, connections and integration to restore to existing functionality.

Add/Deduct: Additional costs or deductions to be added or deducted from the Base bid to replace the entire fan assembly unit (including shaft) instead of pulling the bearings and pulleys and replacing the motors, bearings, pulleys using the existing shaft.

Question: For AHU-9, can we get test & balance reports or the CFMs?

Answer: Test and balance reports are not available. Below is a screenshot from Metasys on the VAVs that AHU-9 feeds and also the flow setpoint, flow and damper position for each of those VAVs. Additionally, our Facilities says that AHU-9's air flow is so low that the access door opens easily when the unit is running, unlike the other AHUs that have a strong suction on the door. They have clocked the actual RPMs of the existing motor and matches the RPM on the data plate.



	Flow Setpoint	Flow	Damper
VAV-25	789 cfm	690 cfm	100 %
VAV-26	460 cfm	423 cfm	77 %
VAV-27	625 cfm	594 cfm	85 %
VAV-28	950 cfm	374 cfm	100 %
VAV-29	475 cfm	161 cfm	100 %
VAV-30	350 cfm	337 cfm	52 %
VAV-31	833 cfm	589 cfm	100 %
VAV-32	1,175 cfm	543 cfm	100 %

REVISED BID PRICING SHEET

Project will be awarded on Base Bid

Base Bid

$_____

****

Add/Deduct: Additional costs or deductions to be added or deducted from the Base bid to replace the entire fan assembly unit (including shaft) instead of pulling the bearings and pulleys and replacing the motors, bearings, pulleys using the existing shaft.

$_____

Alternate #1: Air Exchanger: Replace motor, bearings, pulley and belt

$_____

****

Alternate #2 Replace AHU-8 VFD (to include any Metasys reintegration)

$_____