NATIONAL TAB

AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HVAC SUPPLY		HVAC RETURN		HVAC OUTDOOR		OA %		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU-1	KITCHEN		2442		2135		307	#DIV/0!	12.6%						
RTU-2	DINING		2455	0	2379.4		75.6	#DIV/0!	3.1%						
RTU-3	DINING						255								
MUA-1	KITCHEN HD										709				
KEF-1	KITCHEN HD												2633		
EF-2	RESTROOM														481
TOTALS		0	4897	0	4514.4	0	637.6			0	709	0	2633	0	481

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	1346.6
TOTAL EXHAUST	0	3114
NET AIRFLOW	0	-1767.4

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H20)
FRONT	-0.02
SIDE	-0.02
REAR	
AVERAGE	**-0.02**

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✗

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✓

NOTES:

Total values ONLY have been given due to inability to determine separation due to limited equipment function, lack of provided info, and inability to access areas to see equipment used.

SYSTEM COMPONENTS TO ASSETS SCHEDULED ABOVE

UNIT	MANUFACTURER	FILTER TYPE/#/SIZE	MAU TYPE	SIZE	HOOD MAKE-UP	HOOD EXHAUST	NET CFM
HD							0
HD							0
HD							0
HD							0
HD							0
HD							0
HD							0
HD							0
HD							0