

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
FCU-1	BOH	1900	1732	1610	1732	290		15.3%	0.0%						
FCU-2	SALES	1400	1516	1095	1516	305		21.8%	0.0%						
FCU-3	SALES	1400	1542	1095	1542	305		21.8%	0.0%						
FCU-4	SALES	1400	1176	1095	1176	305		21.8%	0.0%						
FCU-5	SOLAR ZONE	1200	870	1200	870	0		0.0%	0.0%						
SF-1	FCU1-4									600	2021				
EF-1	RESTROOM													200	98
TOTALS		7300	6836	6095	6836	1205	0			600	2021	0	0	200	98

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1805	2021
TOTAL EXHAUST	200	98
NET AIRFLOW	1605	1923

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.
SIDE	
REAR	
AVERAGE	0.

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: