

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	DINING	-	5173	-	3865	-	1308	#VALUE!	25.3%						
RTU-2	KITCHEN	-	4912	-	3648	-	1264	#VALUE!	25.7%						
MAU	BOH									-	1473				
PRV 2	HOOD1											-	1586		
PRV 3	HOOD2											-	1635		
PRV-1	RESTROOM													-	580
TOTALS		0	10085	0	7513	0	2572			0	1473	0	3221	0	580

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	4045
TOTAL EXHAUST	0	3801
NET AIRFLOW	0	244

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.008
SIDE	0.006
REAR	0.006
AVERAGE	0.0067

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: