

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	3000		2400	0	600		20.0%	#DIV/0!						
RTU-2	BOH	1600		1440	0	160		10.0%	#DIV/0!						
RTU-3	DINING	3000		2400	0	600		20.0%	#DIV/0!						
MUA-1	KITCHEN HD									1757					
EF-1	KITCHEN HD										2117				
CEF-1	WOMENS RR													125	
CEF-2	MENS RR													125	
TOTALS		7600	0	6240	0	1360	0			1757	0	2117	0	250	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3117	0
TOTAL EXHAUST	2367	0
NET AIRFLOW	750	0

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	
SIDE	
REAR	
AVERAGE	#DIV/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: