

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		2259	0	1279		980	#DIV/0!	43.4%						
RTU-2	DINING		0	0	0		0	#DIV/0!	#DIV/0!						
RTU-3	BACK KITCHEN		2489	0	2283		206	#DIV/0!	8.3%						
MUA-1	KITCHEN HD										626				
KEF-1	HOOD 1											127			
KEF-2	HOOD 2											167			
EF-1	MEN'S RESTROOM													739	
EF-2	WOMEN'S RESTROOM													1525	
TOTALS		0	4748	0	3562	0	1186			0	626	0	294	0	2264

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	1812
TOTAL EXHAUST	0	2558
NET AIRFLOW	0	-746

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: