

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	5850		4100	0	1750		29.9%	#DIV/0!						
RTU-2	KITCHEN	6150		4450	0	1700		27.6%	#DIV/0!						
PRV-1	RESTROOMS													375	
PRV-2	HD1 GRIDDLE										1500				
PRV-3	HD2 FRYER										1500				
EF-1A	MOP ROOM													75	
TOTALS		12000	0	8550	0	3450	0			0	0	3000	0	450	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3450	0
TOTAL EXHAUST	3450	0
NET AIRFLOW	0	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: