

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	FOOD SERVICE	3600	0	2900	0	700	0	19.4%	#DIV/0!						
RTU-2	RETAIL	3250	3264	2870	2887	380	377	11.7%	11.6%						
RTU-3	RETAIL	2000	1987	1800	1793	200	194	10.0%	9.8%						
EF-1	RESTROOMS													375	388
EF-2	BOH/FOOD SERVICE													400	394
EF-3	TRASH													200	193
TOTALS		8850	5251	7570	4680	1280	571			0	0	0	0	975	975

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1280	571
TOTAL EXHAUST	975	975
NET AIRFLOW	305	-404

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

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: