

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	RETAIL	4000	2358	4000	2358		0	0.0%	0.0%						
RTU-2	FOOD SERVICE	3800	3731	3800	3731		0	0.0%	0.0%						
RTU-3	RETAIL/CHECKOUT	3450	3155	3450	3155		0	0.0%	0.0%						
EF-3	RESTROOM													150	155
TOTALS		11250	9244	11250	9244	0	0			0	0	0	0	150	155

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	0
TOTAL EXHAUST	150	155
NET AIRFLOW	-150	-155

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.013
SIDE	
REAR	0.011
AVERAGE	0.012

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: