

### 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	4170	4000	4170		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
<b>TOTALS</b>		11250	11056	11250	11056	0	0			0	0	0	0	150	155

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	0
TOTAL EXHAUST	150	155
<b>NET AIRFLOW</b>	<b>-150</b>	<b>-155</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.021
SIDE	
REAR	0.018
<b>AVERAGE</b>	<b>0.0195</b>

#### FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✔

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- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✘

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- PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✔

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