

### 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	3400	3495	2900	2977	500	518	14.7%	14.8%						
RTU-2	FOOD SERVICE	5000	5139	4350	4521	650	618	13.0%	12.0%						
RTU-3	RETAIL	3000	3098	2700	2784	300	314	10.0%	10.1%						
EF-1	FOOD SERVICE													850	880
EF-2	WATER SERVICE													60	58
<b>TOTALS</b>		11400	11732	9950	10282	1450	1450			0	0	0	0	910	938

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1450	1450
TOTAL EXHAUST	910	938
<b>NET AIRFLOW</b>	<b>540</b>	<b>512</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.01
SIDE	
REAR	0.01
<b>AVERAGE</b>	<b>0.01</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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