

### 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	CORE	3400	3390	2900	2882	500	508	14.7%	15.0%						
RTU-2	DELI	5000	4996	4300	4307	700	689	14.0%	13.8%						
RTU-3	RETAIL	3000	3010	2750	2761	250	249	8.3%	8.3%						
EF-1	RR/FOOD													950	877
EF-2	WATER SERVICE RM													60	61
<b>TOTALS</b>		11400	11396	9950	9950	1450	1446			0	0	0	0	1010	938

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1450	1446
TOTAL EXHAUST	1010	938
<b>NET AIRFLOW</b>	<b>440</b>	<b>508</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0128
SIDE	0.0016
REAR	0.0029
<b>AVERAGE</b>	<b>0.0058</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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