

### 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	3346	3000	2932	400	414	11.8%	12.4%						
RTU-2	DELI	5000	4884	4340	4210	660	674	13.2%	13.8%						
RTU-3	RETAIL	2000	1963	1635	1583	365	380	18.3%	19.4%						
EF-1	DELI/BOH													775	794
EF-2	RESTROOMS													250	253
EF-3	WATER METER ROOM													100	102
<b>TOTALS</b>		10400	10193	8975	8725	1425	1468			0	0	0	0	1125	1149

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1425	1468
TOTAL EXHAUST	1125	1149
<b>NET AIRFLOW</b>	<b>300</b>	<b>319</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0023
SIDE	-
REAR	0.0027
<b>AVERAGE</b>	<b>0.0025</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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