

### 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	3416	2900	2908	500	508	14.7%	14.9%						
RTU-2	FOOD SERVICE	4000	4126	3350	3491	650	635	16.3%	15.4%						
RTU-3	RETAIL	3000	3054	2550	2589	450	465	15.0%	15.2%						
EF-1	FOOD SERVICE													1150	1190
EF-2	WATER ROOM													60	51
<b>TOTALS</b>		10400	10596	8800	8988	1600	1608			0	0	0	0	1210	1241

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1600	1608
TOTAL EXHAUST	1210	1241
<b>NET AIRFLOW</b>	<b>390</b>	<b>367</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H <sub>2</sub> O)
FRONT	0.01
SIDE	0.01
REAR	0.01
<b>AVERAGE</b>	<b>0.01</b>

#### 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: