

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	GEN. SALES	3500	3507	3200	3195	300	312	8.6%	8.9%						
RTU-2	FRONT SALES	2625	2816	2425	2598	200	218	7.6%	7.7%						
RTU-3	REAR SALES	3500	3461	3200	3143	300	318	8.6%	9.2%						
RTU-4	PHARMACY	1750	1841	1750	1841	0	0	0.0%	0.0%						
RTU-5	STOCKROOM	1050	1060	1000	1005	50	55	4.8%	5.2%						
RTU-6	PHOTO	1400	1534	1290	1422	110	112	7.9%	7.3%						
EF-1	OFFICE													850	872
TOTALS		13825	14219	12865	13204	960	1015			0	0	0	0	850	872

TOTALS	DESIGN	ACTUAL
TOTAL OA	960	1015
TOTAL EXHAUST	850	872
NET AIRFLOW	110	143

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0071"
SIDE	
REAR	
AVERAGE	0.0071

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: