

### 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	SALES	6300	6624	5355	5658	945	966	15.0%	14.6%						
RTU-2	SALES	5250	5317	4462	4559	788	758	15.0%	14.3%						
RTU-3	SALES	1260	1326	1071	1132	189	194	15.0%	14.6%						
RTU-4	PHARMACY	1680	2370	1680	2370	0	0	0.0%	0.0%						
RTU-5	STOCKROOM	1260	1285	1071	1088	189	197	15.0%	15.3%						
EF-1	MENS RR													200	196
EF-2	WOMENS RR													200	204
EF-3	BREAKROOM													300	
EF-4	OFFICE													300	
<b>TOTALS</b>		15750	16922	13639	14807	2111	2115			0	0	0	0	1000	400

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2111	2115
TOTAL EXHAUST	1000	400
<b>NET AIRFLOW</b>	<b>1111</b>	<b>1715</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0124
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.0124</b>

#### FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

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- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

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- DESIGN PRESSURIZATION IS >10% (OA - EXH) / EXH > 10% ✓

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- ACTUAL PRESSURIZATION IS >10% (OA - EXH) / EXH > 10% ✓

NOTES: