

### 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	BOH	4500	4446	3800	3754	700	692	15.6%	15.6%						
RTU-2	SALES	3400	3421	3020	3019	380	402	11.2%	11.8%						
RTU-3	FOH	2400	2394	2200	2183	200	211	8.3%	8.8%						
EF-1	RESTROOMS													375	381
EF-2	BOH													400	383
EF-3	TRASH ROOM													200	219
<b>TOTALS</b>		10300	10261	9020	8956	1280	1305			0	0	0	0	975	983

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1280	1305
TOTAL EXHAUST	975	983
<b>NET AIRFLOW</b>	<b>305</b>	<b>322</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.01
SIDE	0.01
REAR	0.01
<b>AVERAGE</b>	<b>0.01</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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