

### 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	KITCHEN	3400	3444	2900	2919	500	525	14.7%	15.2%						
RTU-2	DINING	4000	4131	3000	3114	1000	1017	25.0%	24.6%						
MUA-1	KITCHEN HOOD									1950	1738				
EF-1	KITCHEN HOOD											3200	3256		
EF-2	RESTROOM													150	150
<b>TOTALS</b>		7400	7575	5900	6033	1500	1542			1950	1738	3200	3256	150	150

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3450	3280
TOTAL EXHAUST	3350	3406
<b>NET AIRFLOW</b>	100	-126

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0001
SIDE	0.0002
REAR	-0.0003
<b>AVERAGE</b>	<b>0.</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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