

### 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	3200	3112	2700	2593	500	519	15.6%	16.7%						
RTU-2	DINING	3400	3430	2400	2398	1000	1032	29.4%	30.1%						
MUA-1	KITCHEN HOOD									1300	1240				
EF-1	KITCHEN HOOD											2550	2610		
EF-2	RESTROOM													150	0
<b>TOTALS</b>		6600	6542	5100	4991	1500	1551			1300	1240	2550	2610	150	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2800	2791
TOTAL EXHAUST	2700	2610
<b>NET AIRFLOW</b>	100	181

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0067
SIDE	0.0063
REAR	0.0058
<b>AVERAGE</b>	<b>0.0063</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. ✓

#### NOTES:

EF-2 was not powered during TAB.