

### 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	3300	0	3300	0	0	0	0.0%	#DIV/0!						
RTU-2	DINING	3600	0	2850	0	750	0	20.8%	#DIV/0!						
EF-1	HD1											1370	685		
EF-2	RESTROOM													70	185
<b>TOTALS</b>		6900	0	6150	0	750	0			0	0	1370	685	70	185

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	750	0
TOTAL EXHAUST	1440	870
<b>NET AIRFLOW</b>	<b>-690</b>	<b>-870</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.038
SIDE	0.
REAR	0.
<b>AVERAGE</b>	<b>0.038</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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