

### 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	4000	3888	3200	3077	800	811	20.0%	20.9%						
RTU-2	DINING	4000	3945	3200	3115	800	830	20.0%	21.0%						
MUA-1	KITCHEN HOOD									2350	974				
KEF-1	KITCHEN HOOD											3600	3877		
EF-2	RESTROOM													150	0
<b>TOTALS</b>		8000	7833	6400	6192	1600	1641			2350	974	3600	3877	150	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3950	2615
TOTAL EXHAUST	3750	3877
<b>NET AIRFLOW</b>	200	-1262

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H <sub>2</sub> O)
FRONT	-0.017
SIDE	-
REAR	-0.018
<b>AVERAGE</b>	<b>-0.0175</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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