

### 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
RTU1	Kitchen	2400	2433	1400	1404	1000	1029	41.7%	42.3%						
RTU2	Dining	3000	3098	1950	2055	1050	1043	35.0%	33.7%						
EF-1	Kitchen											1900	1882		
EF-2	Restroom													150	
<b>TOTALS</b>		5400	5531	3350	3459	2050	2072			0	0	1900	1882	150	156

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2050	2072
TOTAL EXHAUST	2050	2038
<b>NET AIRFLOW</b>	<b>0</b>	<b>34</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0007
SIDE	
REAR	0.0004
<b>AVERAGE</b>	<b>0.0006</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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