

### 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		3400	3413	2950	2910	450	503	13.2%	14.7%						
RTU-2		4000	4084	3300	3373	700	711	17.5%	17.4%						
RTU-3		3000	3064	2550	2610	450	454	15.0%	14.8%						
EF-6														1150	1184
<b>TOTALS</b>		10400	10561	8800	8893	1600	1668			0	0	0	0	1150	1184

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1600	1668
TOTAL EXHAUST	1150	1184
<b>NET AIRFLOW</b>	<b>450</b>	<b>484</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.007
SIDE	-
REAR	0.006
<b>AVERAGE</b>	<b>0.0065</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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