

### 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	DINING	6150	6021	4400	4134	1750	1887	28.5%	31.3%						
RTU-2	KITCHEN	6150	6064	4450	4255	1700	1809	27.6%	29.8%						
EF-1A	MOP ROOM													75	72
PRV-1	RESTROOM													375	371
PRV-2	GRIDDLE FAN											1500	1530		
PRV-3	FRYER FAN											1500	1643		
<b>TOTALS</b>		12300	12085	8850	8389	3450	3696			0	0	3000	3173	450	443

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3450	3696
TOTAL EXHAUST	3450	3616
<b>NET AIRFLOW</b>	<b>0</b>	<b>80</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.004
SIDE	0.002
REAR	0.004
<b>AVERAGE</b>	<b>0.0033</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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