

### 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	5975	4400	4217	1750	1758	28.5%	29.4%						
RTU-2	KITCHEN	6150	6063	4450	4283	1700	1780	27.6%	29.4%						
PRV 1	RESTROOM													375	368
PRV2	HD1 GRIDDLE											1500	1522		
PRV3	HD2 FRYER											1500	1555		
EF1A	MOP ROOM													75	71
<b>TOTALS</b>		12300	12038	8850	8500	3450	3538			0	0	3000	3077	450	439

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3450	3538
TOTAL EXHAUST	3450	3516
<b>NET AIRFLOW</b>	<b>0</b>	<b>22</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.004
SIDE	0.0003
REAR	-0.0009
<b>AVERAGE</b>	<b>0.0011</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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