

### 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
AC-1	KITCHEN	8125	8024	6275	6057	1850	1967	22.8%	24.5%						
AC-2	MEAL FULFILLMENT AREA	4375	4390	3300	3328	1075	1062	24.6%	24.2%						
AC-3	DINING	5250	5189	3975	3814	1275	1375	24.3%	26.5%						
AC-4	BOH	1750	1699	1325	1271	425	428	24.3%	25.2%						
EF-1	KITCHEN HD 1											1913	1771		
EF-2	KITCHEN HD 2&3											1402	1441		
EF-3	RESTROOM													400	373
EF-4	RESTROOM													75	81
<b>TOTALS</b>		19500	19302	14875	14470	4625	4832			0	0	3315	3212	475	454

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4625	4832
TOTAL EXHAUST	3790	3666
<b>NET AIRFLOW</b>	<b>835</b>	<b>1166</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.002
SIDE	0.009
REAR	0.004
<b>AVERAGE</b>	<b>0.005</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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