

### 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	8306	6375	6533	1750	1773	21.5%	21.3%						
AC-2	MEAL FULFILLMENT AREA	4375	4410	3450	3502	925	908	21.1%	20.6%						
AC-3	DINING	5250	5243	3975	3943	1275	1300	24.3%	24.8%						
AC-3	BOH	1750	1681	1425	1359	325	322	18.6%	19.2%						
AC-5	PLAY AREA	1300	1378	1150	1226	150	152	11.5%	11.0%						
EF-1	KITCHEN HD 1											1913	1960		
EF-2	KITCHEN HD 2&3											1402	1498		
EF-3	RESTROOM													360	375
<b>TOTALS</b>		20800	21018	16375	16563	4425	4455			0	0	3315	3458	360	375

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4425	4455
TOTAL EXHAUST	3675	3833
<b>NET AIRFLOW</b>	750	622

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.009
SIDE	0.009
REAR	0.006
<b>AVERAGE</b>	<b>0.008</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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