

### 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	8750	8893	7000	7242	1750	1651	20.0%	18.6%						
AC-2	DRIVE THRU	5250	5005	4000	3678	1250	1327	23.8%	26.5%						
AC-3	DINING/RR	5250	5405	4100	4202	1150	1203	21.9%	22.3%						
AC-4	BOH	1875	1976	1375	1444	500	532	26.7%	26.9%						
EF-1	HD 1											1913	1876		
EF-2	HD 2											1402	1315		
EF-3	RESTROOMS													375	368
<b>TOTALS</b>		21125	21279	16475	16566	4650	4713			0	0	3315	3191	375	368

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4713
TOTAL EXHAUST	3690	3559
<b>NET AIRFLOW</b>	960	1154

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.008
SIDE	0.011
REAR	0.004
<b>AVERAGE</b>	<b>0.0077</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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