

### 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	8002	6375	6333	1750	1669	21.5%	20.9%						
AC-2	DRIVE THRU	4375	4283	3300	3182	1075	1101	24.6%	25.7%						
AC-3	DINING/RR	5250	5195	3975	3876	1275	1319	24.3%	25.4%						
AC-4	BOH	1750	1770	1325	1362	425	408	24.3%	23.1%						
EF-1	HD 1											1913	1903		
EF-2	HD 2 & 3											1402	1366		
EF-3	RESTROOMS													375	370
<b>TOTALS</b>		19500	19250	14975	14753	4525	4497			0	0	3315	3269	375	370

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4497
TOTAL EXHAUST	3690	3639
<b>NET AIRFLOW</b>	<b>835</b>	<b>858</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0133
SIDE	0.0129
REAR	0.0092
<b>AVERAGE</b>	<b>0.0118</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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