

### 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	8264	6375	6477	1750	1787	21.5%	21.6%						
AC-2	DRIVE THRU	4375	4484	3300	3428	1075	1056	24.6%	23.6%						
AC-3	DINNING/ RR	5250	5203	3975	3902	1275	1301	24.3%	25.0%						
AC-4	BOH	1750	1803	1325	1356	425	447	24.3%	24.8%						
EF-1	HD 1											1913	1866		
EF-2	HD 2 & 3											1402	1459		
EF-3	RESTROOMS													300	304
<b>TOTALS</b>		19500	19754	14975	15163	4525	4591			0	0	3315	3325	300	304

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4591
TOTAL EXHAUST	3615	3629
<b>NET AIRFLOW</b>	<b>910</b>	<b>962</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.011
SIDE	0.01
REAR	0.009
<b>AVERAGE</b>	<b>0.01</b>

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN:	✓
MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:	✓
PRESSURE FALLS WITHIN IMC TOLERANCE OF +/- 0.02" W.C.	✓

NOTES: