

### 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	8094	6360	6392	1765	1702	21.7%	21.0%						
AC-2	DRIVE THRU	4375	4414	3300	3328	1075	1086	24.6%	24.6%						
AC-3	DINING	5250	5371	3975	4030	1275	1341	24.3%	25.0%						
AC-4	BACK OF HOUSE	1750	1843	1325	1396	425	447	24.3%	24.3%						
EF-1	HD1 L+R PRESS COOKER											1913	1873		
EF-2	HD2/HD3 FRYERS											1402	1438		
EF-3	RESTROOM													300	312
<b>TOTALS</b>		19500	19722	14960	15146	4540	4576			0	0	3315	3311	300	312

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4540	4576
TOTAL EXHAUST	3615	3623
<b>NET AIRFLOW</b>	<b>925</b>	<b>953</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.009
SIDE	0.01
REAR	0.01
<b>AVERAGE</b>	<b>0.0097</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: