

### 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	9500	9115	8250	7803	1250	1312	13.2%	14.4%						
AC-2	SERVING, DRIVE THRU	5600	5756	4025	4223	1575	1533	28.1%	26.6%						
AC-3	DINING	6400	5917	4575	4008	1825	1909	28.5%	32.3%						
EF-1	HD1 L+R PRESS COOKER											1912	1904		
EF-2	HD2/HD3 FRYERS											1402	1452		
EF-3	RESTROOM													300	313
<b>TOTALS</b>		21500	20788	16850	16034	4650	4754			0	0	3314	3356	300	313

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4754
TOTAL EXHAUST	3614	3669
<b>NET AIRFLOW</b>	<b>1036</b>	<b>1085</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0034
SIDE	0.0024
REAR	0.0034
<b>AVERAGE</b>	<b>0.0031</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: