

### 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	8703	7000	7052	1750	1651	20.0%	19.0%						
AC-2	DRIVE THRU	5250	5347	4000	4194	1250	1153	23.8%	21.6%						
AC-3	DINNING	5250	5370	4100	4330	1150	1040	21.9%	19.4%						
AC-4	BOH	2100	2138	1600	1630	500	508	23.8%	23.8%						
EF-1	HD1 L+R PRESS COOKER											1913	1744		
EF-2	HD2/HD3 FRYERS											1402	1339		
EF-3	RESTROOM													375	358
<b>TOTALS</b>		21350	21558	16700	17206	4650	4352			0	0	3315	3083	375	358

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4352
TOTAL EXHAUST	3690	3441
<b>NET AIRFLOW</b>	<b>960</b>	<b>911</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.007
SIDE	0.007
REAR	0.005
<b>AVERAGE</b>	<b>0.0063</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: