

### 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	8846	7000	7158	1750	1688	20.0%	19.1%						
AC-2	DRIVE THRU	5250	5239	4350	4320	900	919	17.1%	17.5%						
AC-3	SERVING/DINNING	5250	5211	3650	3575	1600	1636	30.5%	31.4%						
AC-4	BOH/MULTI	1875	1913	1375	1394	500	519	26.7%	27.1%						
EF-1	HD1 L+R PRESS COOKER											1913	1965		
EF-2	HD2/HD3 FRYERS											1402	1437		
EF-3	RESTROOM													375	383
<b>TOTALS</b>		21125	21209	16375	16447	4750	4762			0	0	3315	3402	375	383

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4750	4762
TOTAL EXHAUST	3690	3785
<b>NET AIRFLOW</b>	1060	977

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0066
SIDE	0.0057
REAR	0.0062
<b>AVERAGE</b>	<b>0.0062</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: