

### 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	9602	8050	8220	1450	1382	15.3%	14.4%						
AC-2	DRIVE THRU	5250	5273	3675	3819	1575	1454	30.0%	27.6%						
AC-3	DINNING	4000	3957	2530	2489	1470	1468	36.8%	37.1%						
EF-1	HD1 L+R PRESS COOKER											1913	1941		
EF-2	HD2/HD3 FRYERS											1402	1440		
EF-3	RESTROOM													150	144
<b>TOTALS</b>		18750	18832	14255	14528	4495	4304			0	0	3315	3381	150	144

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4495	4304
TOTAL EXHAUST	3465	3525
<b>NET AIRFLOW</b>	1030	779

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.023
SIDE	0.022
REAR	0.0207
<b>AVERAGE</b>	<b>0.0219</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: