

### 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	8500	8478	6500	6589	2000	1889	23.5%	22.3%						
AC-2	DRIVE THRU	3750	3452	2550	2333	1200	1119	32.0%	32.4%						
AC-3	DINING	3800	4012	2600	2910	1200	1102	31.6%	27.5%						
AC-4	KITCHEN/OFFICE	1600	1616	1300	1288	300	328	18.8%	20.3%						
EF-1	HD1 L+R PRESS COOKER											1912	1904		
EF-2	HD2/HD3 FRYERS											1402	1350		
EF-3	RESTROOM													500	463
<b>TOTALS</b>		17650	17558	12950	13120	4700	4438			0	0	3314	3254	500	463

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4700	4438
TOTAL EXHAUST	3814	3717
<b>NET AIRFLOW</b>	<b>886</b>	<b>721</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.015
SIDE	0.017
REAR	0.01
<b>AVERAGE</b>	<b>0.014</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: