

### 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	9163	8070	7776	1430	1387	15.1%	15.1%						
AC-2	DRIVE THRU	3000	2992	1950	1993	1050	999	35.0%	33.4%						
AC-3	DINING / PLAY AREA	6000	5896	4225	3997	1775	1899	29.6%	32.2%						
EF-1	HD 1											1912	1873		
EF-2	HD 2 & 3											1402	1382		
EF3	RESTROOMS													300	310
<b>TOTALS</b>		18500	18051	14245	13766	4255	4285			0	0	3314	3255	300	310

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4255	4285
TOTAL EXHAUST	3614	3565
<b>NET AIRFLOW</b>	641	720

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H <sub>2</sub> O)
FRONT	0.002
SIDE	0.002
REAR	0.004
<b>AVERAGE</b>	<b>0.0027</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: