

### 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	SIDE DINNING	3400	3374	2550	2498	850	876	25.0%	26.0%						
AC-2	KITCHEN	8500	8361	6500	6328	2000	2033	23.5%	24.3%						
AC-3	DRIVE THRU	4920	5047	3740	3843	1180	1204	24.0%	23.9%						
AC-4	FRONT DINNING	2000	1953	1700	1624	300	329	15.0%	16.8%						
EF-1	HD1											1913	2087		
EF-2	HD2 & HD3											1402	1408		
EF-3	RESTROOMS													490	477
<b>TOTALS</b>		18820	18735	14490	14293	4330	4442			0	0	3315	3495	490	477

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4330	4442
TOTAL EXHAUST	3805	3972
<b>NET AIRFLOW</b>	<b>525</b>	<b>470</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0091
SIDE	0.011
REAR	0.0063
<b>AVERAGE</b>	<b>0.0088</b>

#### FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

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- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

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- PRESSURE FALLS WITHIN IMC TOLERANCE OF +/- 0.02" W.C. ✓

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