

### 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	8414	6150	6059	2350	2355	27.6%	28.0%						
AC-2	DRIVE THRU	1980	2081	1490	1604	490	477	24.7%	22.9%						
AC-3	DINING/RR	5000	4876	3645	3521	1355	1355	27.1%	27.8%						
AC-4	BOH	1800	1693	1500	1410	300	283	16.7%	16.7%						
EF-1	HD 1											1935	1975		
EF-2	HD 2											701	732		
EF-3	HD 3											701	707		
EF4	RESTROOMS													375	392
<b>TOTALS</b>		17280	17064	12785	12594	4495	4470			0	0	3337	3414	0	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4495	4470
TOTAL EXHAUST	3337	3414
<b>NET AIRFLOW</b>	<b>1158</b>	<b>1056</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0158
SIDE	0.0147
REAR	0.0143
<b>AVERAGE</b>	<b>0.0149</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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