

### 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	8125	8147	6375	6325	1750	1822	21.5%	22.4%						
AC-2	DRIVE THRU	4375	4455	3300	3327	1075	1128	24.6%	25.3%						
AC-3	DINNING	5250	5331	3975	4130	1275	1201	24.3%	22.5%						
AC-4	BOH	1750	1849	1325	1400	425	449	24.3%	24.3%						
EF-1	HD 1											1913	1860		
EF-2	HD 2 & 3											1402	1427		
EF-3	PUBLIC RESTROOMS													300	311
EF-4	EMPLOYEE RESTROOM													75	78
<b>TOTALS</b>		19500	19782	14975	15182	4525	4600			0	0	3315	3287	375	389

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4600
TOTAL EXHAUST	3690	3676
<b>NET AIRFLOW</b>	<b>835</b>	<b>924</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0218
SIDE	0.0197
REAR	0.0208
<b>AVERAGE</b>	<b>0.0208</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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