

### 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	8750	8627	7000	6863	1750	1764	20.0%	20.4%						
AC-2	SERVING, DRIVE THRU	5250	5222	4350	4310	900	912	17.1%	17.5%						
AC-3	DINING	5250	5366	3650	3753	1600	1613	30.5%	30.1%						
AC-4	BOH	1875	1888	1375	1399	500	489	26.7%	25.9%						
EF-1	HD1 L+R PRESS COOKER											1913	1917		
EF-2	HD2/HD3 FRYERS											1402	1503		
EF-3	RESTROOM													375	367
<b>TOTALS</b>		21125	21103	16375	16325	4750	4778			0	0	3315	3420	375	367

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4750	4778
TOTAL EXHAUST	3690	3787
<b>NET AIRFLOW</b>	1060	991

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0051
SIDE	0.0046
REAR	0.0122
<b>AVERAGE</b>	<b>0.0073</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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