

### 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	9129	8450	7983	1050	1146	11.1%	12.6%						
AC-2	SERVING, DT	5600	5215	4025	3744	1575	1471	28.1%	28.2%						
AC-3	DINING	6400	6515	4375	4638	2025	1877	31.6%	28.8%						
EF-1	HD1 L+R PRESS COOKER											1913	1833		
EF-2	HD2/HD3 FRYERS											1402	1400		
EF-3	RESTROOM													300	295
<b>TOTALS</b>		21500	20859	16850	16365	4650	4494			0	0	3315	3233	300	295

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4494
TOTAL EXHAUST	3615	3528
<b>NET AIRFLOW</b>	<b>1035</b>	<b>966</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0253
SIDE	0.0257
REAR	0.
<b>AVERAGE</b>	<b>0.017</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: