

### 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	9348	8320	8608	1180	740	12.4%	7.9%						
AC-2	SERVING	5250	5065	3975	4278	1275	787	24.3%	15.5%						
AC-3	DINING	6000	6063	3975	5556	2025	507	33.8%	8.4%						
EF-1	HD1 L+R PRESS COOKER											1912	1952		
EF-2	HD2/HD3 FRYERS											1401	1437		
EF-3	RESTROOM													300	303
<b>TOTALS</b>		20750	20476	16270	18442	4480	2034			0	0	3313	3389	300	303

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4480	2034
TOTAL EXHAUST	3613	3692
<b>NET AIRFLOW</b>	<b>867</b>	<b>-1658</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.009
SIDE	-0.0086
REAR	-0.0102
<b>AVERAGE</b>	<b>-0.0093</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: