

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	8226	6375	6320	1750	1906	21.5%	23.2%						
AC-2	SERVING	4375	4474	3300	3374	1075	1100	24.6%	24.6%						
AC-3	DINING	5250	5231	3975	3829	1275	1402	24.3%	26.8%						
AC-4	TEAM MEMBER AREA	1750	1792	1325	1366	425	426	24.3%	23.8%						
EF-1	HD1 L+R PRESS COOKER											1913	1825		
EF-2	HD2/HD3 FRYERS											1402	1506		
EF-3	RESTROOM													300	318
TOTALS		19500	19723	14975	14889	4525	4834			0	0	3315	3331	300	318

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4834
TOTAL EXHAUST	3615	3649
NET AIRFLOW	910	1185

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.015
SIDE	0.011
REAR	0.021
AVERAGE	0.0157

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: