

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	8302	6375	6479	1750	1823	21.5%	22.0%						
AC-2	DRIVE-THRU	1600	1589	1200	1202	400	387	25.0%	24.4%						
AC-3	DINING	6300	6335	4600	4648	1700	1687	27.0%	26.6%						
AC-4	TEAM ROOM	1750	1751	1375	1349	375	402	21.4%	23.0%						
EF-1	HD1 L+R PRESS COOKER											1913	1971		
EF-2	HD2/HD3 FRYERS											1402	1437		
EF-3	RESTROOM													300	320
TOTALS		17775	17977	13550	13678	4225	4299			0	0	3315	3408	300	320

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4225	4299
TOTAL EXHAUST	3615	3728
NET AIRFLOW	610	571

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.02
SIDE	0.01
REAR	0.01
AVERAGE	0.0133

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: