

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	8037	6375	6282	1750	1755	21.5%	21.8%						
AC-2	DRIVE-THRU	4375	4456	3300	3328	1075	1128	24.6%	25.3%						
AC-3	DINING	5250	5137	3975	3844	1275	1293	24.3%	25.2%						
AC-4	TEAM MEMBER RM	1750	1688	1325	1277	425	411	24.3%	24.3%						
EF-1	HD1 L+R PRESS COOKER											1913	1899		
EF-2	HD2/HD3 FRYERS											1402	1413		
EF-3	RESTROOM													300	295
TOTALS		19500	19318	14975	14731	4525	4587			0	0	3315	3312	300	295

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4587
TOTAL EXHAUST	3615	3607
NET AIRFLOW	910	980

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0008
SIDE	0.001
REAR	0.002
AVERAGE	0.0013

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: