

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	8269	6375	6493	1750	1776	21.5%	21.5%						
AC-2	DRIVE-THRU	4500	4455	3600	3533	900	922	20.0%	20.7%						
AC-3	DINING	6300	6265	4800	4720	1500	1545	23.8%	24.7%						
AC-4	TEAM MEMBER RM	1750	1772	1425	1476	325	296	18.6%	16.7%						
EF-1	HD1 L+R PRESS COOKER											1913	1896		
EF-2	HD2/HD3 FRYERS											1402	1396		
EF-3	RESTROOM													360	341
TOTALS		20675	20761	16200	16222	4475	4539			0	0	3315	3292	360	341

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4475	4539
TOTAL EXHAUST	3675	3633
NET AIRFLOW	800	906

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.022
SIDE	0.017
REAR	0.016
AVERAGE	0.0183

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: