

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	8750	9118	7000	7402	1750	1716	20.0%	18.8%						
AC-2	DRIVE-THRU	5250	5283	4050	4092	1200	1191	22.9%	22.5%						
AC-3	DINING	5250	5032	4000	3747	1250	1285	23.8%	25.5%						
AC-4	TEAM MEMBER RM	1875	1905	1475	1503	400	402	21.3%	21.1%						
EF-1	HD1 L+R PRESS COOKER											1913	1886		
EF-2	HD2/HD3 FRYERS											1402	1420		
EF-3	RESTROOM													300	291
TOTALS		21125	21338	16525	16744	4600	4594			0	0	3315	3306	300	291

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4600	4594
TOTAL EXHAUST	3615	3597
NET AIRFLOW	985	997

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.018
SIDE	0.017
REAR	0.018
AVERAGE	0.0177

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: