

### 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	9500	8737	7125	6552	2375	2185	25.0%	25.0%						
AC-2	DRIVE THRU	3400	3244	2550	2425	850	819	25.0%	25.2%						
AC-3	DINING	4100	4248	3100	3317	1000	931	24.4%	21.9%						
AC-4	DINING	3800	3958	2850	2990	950	968	25.0%	24.5%						
AHU1	KIOSK					50	45	NA	NA						
AHU2	KIOSK	1250	1305	1050	1123	200	182	16.0%	13.9%						
EF-1	HD1 L+R PRESS COOKER											2610	2679		
EF-2	HD2/HD3 FRYERS											1402	1471		
EF-3	RESTROOM													150	156
EF4	RESTROOM													150	104
<b>TOTALS</b>		22050	21492	16675	16407	5425	5130			0	0	4012	4150	150	156

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	5425	5130
TOTAL EXHAUST	4162	4306
<b>NET AIRFLOW</b>	1263	824

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.008
SIDE	0.007
REAR	0.006
<b>AVERAGE</b>	<b>0.007</b>

#### 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: