

### 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	9002	8450	7907	1050	1095	11.1%	12.2%						
AC-2	SERVING	5250	5341	3675	3920	1575	1421	30.0%	26.6%						
AC-3	DINNING	6000	6099	3975	4179	2025	1920	33.8%	31.5%						
EF-1	HD1 L+R PRESS COOKER											1912	1958		
EF-2	HD2/HD3 FRYERS											1402	1339		
EF-3	RESTROOM													300	307
<b>TOTALS</b>		20750	20442	16100	16006	4650	4436			0	0	3314	3297	300	307

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4436
TOTAL EXHAUST	3614	3604
<b>NET AIRFLOW</b>	<b>1036</b>	<b>832</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.
SIDE	0.005
REAR	0.001
<b>AVERAGE</b>	<b>0.002</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: