

### 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	9719	8450	8697	1050	1022	11.1%	10.5%						
AC-2	SERVING	5250	5066	3675	3523	1575	1543	30.0%	30.5%						
AC-3	DINING	6000	6072	3975	4088	2025	1984	33.8%	32.7%						
EF-1	HD1 L+R PRESS COOKER											1913	1922		
EF-2	HD2/HD3 FRYERS											1402	1335		
EF-3	RESTROOM													300	312
<b>TOTALS</b>		20750	20857	16100	16308	4650	4549			0	0	3315	3257	300	312

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4549
TOTAL EXHAUST	3615	3569
<b>NET AIRFLOW</b>	<b>1035</b>	<b>980</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.017
SIDE	0.017
REAR	0.014
<b>AVERAGE</b>	<b>0.016</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: