

### 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	8229	7000	6315	1750	1914	20.0%	23.3%						
AC-2	MEAL FULLFILLMENT AREA	5250	4949	4000	3792	1250	1157	23.8%	23.4%						
AC-3	DINNING /RR	5250	5304	4100	4238	1150	1066	21.9%	20.1%						
AC-4	BOH	1875	1893	1375	1441	500	452	26.7%	23.9%						
EF-1	HD 1											1913	1926		
EF-2	HD 2 & 3											1402	1317		
EF-3	RESTROOMS													525	437
<b>TOTALS</b>		21125	20375	16475	15786	4650	4589			0	0	3315	3243	525	437

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	4589
TOTAL EXHAUST	3840	3680
<b>NET AIRFLOW</b>	<b>810</b>	<b>909</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.034
SIDE	0.029
REAR	0.029
<b>AVERAGE</b>	<b>0.0307</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: