

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-1L	KITCHEN	8125	8012	6375	6220	1750	1792	21.5%	22.4%						
AC-2L	SERVING	4375	4718	3300	3612	1075	1106	24.6%	23.4%						
AC-3L	DINING	5250	5086	3975	3921	1275	1165	24.3%	22.9%						
AC-4L	TEAM MEMBER	1750	1736	1325	1302	425	434	24.3%	25.0%						
EF-1	HD1 L+R PRESS COOKER											1913	1865		
EF-2	HD 2 & HD 3											1402	1448		
EF-3	RESTROOM													300	283
TOTALS		19500	19552	14975	15055	4525	4497			0	0	3315	3313	300	283

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4525	4497
TOTAL EXHAUST	3615	3596
NET AIRFLOW	910	901

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.013
SIDE	0.011
REAR	0.009
AVERAGE	0.011

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: