

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
RTU-1	KITCHEN	3850	3729	1390	1312	2460	2417	63.9%	64.8%						
RTU-2	DINING	2050	2080	500	480	1550	1600	75.6%	76.9%						
KEF-1	GRILL HOOD											1994	2073		
KEF-2	FRYER HOOD											1216	1135		
EF-1	RESTROOMS													300	295
TOTALS		5900	5809	1890	1792	4010	4017			0	0	3210	3208	300	295

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4010	4017
TOTAL EXHAUST	3510	3503
NET AIRFLOW	500	514

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0216
SIDE	0.0251
REAR	0.0201
AVERAGE	0.0223

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: