

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	3969	1390	1420	2460	2549	63.9%	64.2%						
RTU-2	DINING	2050	2174	500	636	1550	1538	75.6%	70.7%						
KEF-1	GRILL HOOD											1994	2046		
KEF-2	FRYER HOOD											1216	1201		
EF-1	RESTROOMS													300	305
TOTALS		5900	6143	1890	2056	4010	4087			0	0	3210	3247	300	305

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4010	4087
TOTAL EXHAUST	3510	3552
NET AIRFLOW	500	535

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.022
SIDE	
REAR	0.02
AVERAGE	0.021

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: