

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	3650	3684	1540	1496	2110	2188	57.8%	59.4%						
RTU-2	DINING	2240	2079	500	1799	1740	280	77.7%	13.5%						
KEF-1	GRILL HOOD											1994	2016		
KEF-2	FRYER HOOD											1216	1115		
EF-1	RESTROOMS													300	96
TOTALS		5890	5763	2040	3295	3850	2468			0	0	3210	3131	300	96

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3850	2468
TOTAL EXHAUST	3510	3227
NET AIRFLOW	340	-759

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.039
SIDE	
REAR	0.034
AVERAGE	0.0365

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN:

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:

NOTES: