

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	3721	1540	1522	2110	2199	57.8%	59.1%						
RTU-2	DINING	2250	2275	510	498	1740	1777	77.3%	78.1%						
KEF-1	GRILL HOOD											1994	1848		
KEF-2	FRYER HOOD											1216	1264		
EF-1	RESTROOMS													200	199
TOTALS		5900	5996	2050	2020	3850	3976			0	0	3210	3112	200	199

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3850	3976
TOTAL EXHAUST	3410	3311
NET AIRFLOW	440	665

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0207
SIDE	0.018
REAR	0.025
AVERAGE	0.0212

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: