

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	3896	1390	1394	2460	2502	63.9%	64.2%						
RTU-2	DINING	2050	2081	500	527	1550	1554	75.6%	74.7%						
KEF-1	GRILL HOOD											1994	2004		
KEF-2	FRYER HOOD											1216	1255		
EF-1	RESTROOMS													300	303
TOTALS		5900	5977	1890	1921	4010	4056			0	0	3210	3259	300	303

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4010	4056
TOTAL EXHAUST	3510	3562
NET AIRFLOW	500	494

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.009
SIDE	-
REAR	0.0082
AVERAGE	0.0086

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: