

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-A1	KITCHEN	3570	3606	1070	1185	2500	2421	70.0%	67.1%						
RTU-B1	DINING	3410	3800	1110	1437	2300	2363	67.4%	62.2%						
EF-A1	GRILL HOOD											2550	2419		
EF-B1	FRYER HOOD											1216	1336		
EF-C1	RESTROOMS													200	211
TOTALS		6980	7406	2180	2622	4800	4784			0	0	3766	3755	200	211

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4800	4784
TOTAL EXHAUST	3966	3966
NET AIRFLOW	834	818

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

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: