

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
RTU1		2000	2003	2000	2003		0	0.0%	0.0%						
RTU2		1600	1627	1600	1627		0	0.0%	0.0%						
SF1											2046				
KEF-1													1304		
KEF-2													1473		
EF3													862		
CEF4															71
CEF5															72
TOTALS		3600	3630	3600	3630	0	0			0	2046	0	3639	0	143

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	2046
TOTAL EXHAUST	0	3782
NET AIRFLOW	0	-1736

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.0317
SIDE	
REAR	
AVERAGE	-0.0317

FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✗

- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

- PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✗

NOTES: