

AIR BALANCE SCHEDULE

UNIT	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	4000	2725	3000	2725	1000	0	25.0%	0.0%						
RTU-2	2600	2621	2100	2621	500	0	19.2%	0.0%						
MUA-1									2250	1980				
KEF-1											3600	4317		
EF-3											150	0		
TOTALS	6600	5346	5100	5346	1500	0			2250	1980	3750	4317	0	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3750	1980
TOTAL EXHAUST	3750	4317
NET AIRFLOW	0	-2337

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.068
SIDE	-
REAR	-
AVERAGE	-0.068

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: