

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			3868	0	3086		782	#DIV/0!	20.2%						
RTU-2			3248	0	2577		671	#DIV/0!	20.7%						
MUA-1											1814				
KEF-1												4406			
EF-2												0			
EF-3												0			
TOTALS		0	7116	0	5663	0	1453			0	1814	0	4406	0	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	3267
TOTAL EXHAUST	0	4406
NET AIRFLOW	0	-1139

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H ₂ O)
FRONT	-0.0078
SIDE	-
REAR	-0.0087
AVERAGE	-0.0083

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: