

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	DINING/BOH	6000	5864	6000	5864	0	0	0.0%	0.0%						
RTU-2	DINING/BOH	6000	6088	6000	6088	0	0	0.0%	0.0%						
MUA-1	HOODS									5372	2576				
KX-1	HOODS											3597	3498		
KX-2	HOODS											3117	3287		
DWX-1	DISH											600	278		
TX-1	RESTROOM													375	0
TOTALS		12000	11952	12000	11952	0	0			5372	2576	7314	7063	375	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	5372	2576
TOTAL EXHAUST	7689	7063
NET AIRFLOW	-2317	-4487

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.069
SIDE	-0.075
REAR	-0.079
AVERAGE	-0.0743

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: