

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
FCU-1	BOH	1500	1486	1240	1208	260	278	17.3%	18.7%						
FCU-2	BOH	1500	1419	1240	1167	260	252	17.3%	17.8%						
FCU-3	FOH	1500	1634	1225	1344	275	290	18.3%	17.7%						
FCU-4	FOH	1500	1414	1225	1148	275	266	18.3%	18.8%						
MUA-1	COOKLINE									1725	1794				
EF-1	KITCHEN HD											2550	2624		
EF-2	RESTROOMS													150	219
TOTALS		6000	5953	4930	4867	1070	1086			1725	1794	2550	2624	150	219

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2795	2880
TOTAL EXHAUST	2700	2843
NET AIRFLOW	95	37

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.
SIDE	NA
REAR	0.001
AVERAGE	0.0005

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: