

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
MUA-1	HOODS/AHUS									5760	3792				
MUA-2	KITCHEN GRILLES									1225	785				
KEF-1	HOOD-1											1100	1252		
KEF-2	HOODS-2, 5, 6											4130	4493		
KEF-3	TYPE II HOODS											1625	1359		
EF-1	RESTROOMS													450	458
TOTALS		0	0	0	0	0	0			6985	4577	6855	7104	450	458

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	6985	4577
TOTAL EXHAUST	7305	7562
NET AIRFLOW	-320	-2985

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.019
SIDE	-
REAR	-0.023
AVERAGE	-0.021

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: