

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
AC-1	MAIN SALES	20980	20539	16830	16561	4150	3978	19.8%	19.4%						
AC-2	BAKERY	1000	1082	750	1082	250	0	25.0%	0.0%						
AC-3	PHARMACY	1000	1029	750	1029	250	0	25.0%	0.0%						
EF-7	OVEN/BAKERY											1000	986		
EF-8	OVEN/BAKERY											1000	1037		
EF-10	JAN CLOSET/DELI													100	0
TOTALS		22980	22650	18330	18672	4650	3978			0	0	2000	2023	100	0

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4650	3978
TOTAL EXHAUST	2100	2023
NET AIRFLOW	2550	1955

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	
SIDE	
REAR	
AVERAGE	#DIV/0!

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: