

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	MAIN SALES		12456	0	12456		0	#DIV/0!	0.0%						
RTU-2	MAIN SALES		7561	0	7561		0	#DIV/0!	0.0%						
RTU-3	MAIN SALES		3626	0	3626		0	#DIV/0!	0.0%						
RTU-4	MAIN SALES		4152	0	4152		0	#DIV/0!	0.0%						
RTU-5	MAIN SALES		3812	0	3812		0	#DIV/0!	0.0%						
RTU-6	DELI		1901	0	1901		0	#DIV/0!	0.0%						
RTU-7	BAKERY		0	0	0		0	#DIV/0!	#DIV/0!						
RTU-8	MAIN VESTIBULE		1298	0	846		452	#DIV/0!	34.8%						
RTU-9	SMALL VESTIBULE		1570	0	1365		205	#DIV/0!	13.1%						
RTU-10	PHARMACY		1609	0	1609		0	#DIV/0!	0.0%						
RTU-11	OFFICE		0	0	0		0	#DIV/0!	#DIV/0!						
RTU-12	DOCK		2146	0	2146		0	#DIV/0!	0.0%						
MUA-1	DELI HOOD										653				
EF-1	DELI HOOD											2115			
EF-2	BALERY HOOD											915			
EF-3	FRONT RESTROOM													338	
EF-4	BACK RESTROOM													182	
EF-5	MEAT/SEAFOOD													1020	
TOTALS		0	40131	0	39474	0	657			0	653	0	3030	0	1540

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	1310
TOTAL EXHAUST	0	4570
NET AIRFLOW	0	-3260

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.
SIDE	0.
REAR	0.
AVERAGE	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:

UNABLE TO TAKE BUILDING PRESSURE