

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	SALES	3500	3252	2800	2518	700	734	20.0%	22.6%						
RTU-2	OFFICE/BREAK	1400	1380	1120	1086	280	294	20.0%	21.3%						
RTU-3	SALES	2975	2855	2380	2250	595	605	20.0%	21.2%						
RTU-4	PHARMACY	1780	1898	1780	1898	0	0	0.0%	0.0%						
RTU-5	BOH	1080	1099	870	877	210	222	19.4%	20.2%						
RTU-6	PICTURES	1050	1134	840	921	210	213	20.0%	18.8%						
EF-1	EMP. LOUNGE													450	453
EF-2	RESTROOMS													350	346
TOTALS		11785	11618	9790	9550	1995	2068			0	0	0	0	800	799

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1995	2068
TOTAL EXHAUST	800	799
NET AIRFLOW	1195	1269

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.028
SIDE	
REAR	
AVERAGE	0.028

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN:

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:

NOTES: