



AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HOOD ON OA		HOOD OFF OA		HOOD ON EXHAUST		HOOD OFF EXHAUST	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU 1	SALES	800	784	350	364				
RTU-2	SALES	800	763	350	358				
RTU-3	BOH/KITCHEN	800	839	350	337				
EF-1	RR/JANITOR					750	759	750	759
EF-3	HOOD					1350	1273	0	0
TOTALS		2400	2386	1050	1059	2100	2032	750	759

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2386
TOTAL EXHAUST	2100	2032
NET AIRFLOW	300	354

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0123
SIDE	0.0097
REAR	0.0034
AVERAGE	0.0085

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1059
TOTAL EXHAUST	750	759
NET AIRFLOW	300	300

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0121
SIDE	0.0139
REAR	0.0034
AVERAGE	0.0098

NOTES: