



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	768	350	360				
RTU-2	SALES	800	800	350	380				
RTU-3	BOH/KITCHEN	800	804	350	344				
EF-1	WOMEN'S RR					225	256	225	256
EF-2	MEN'S RR					525	529	525	529
EF-3	HOOD					1350	1372	0	0
TOTALS		2400	2372	1050	1084	2100	2157	750	785

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2372
TOTAL EXHAUST	2100	2157
NET AIRFLOW	300	215

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0044
SIDE	0.0066
REAR	0.008
AVERAGE	0.0063

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1084
TOTAL EXHAUST	750	785
NET AIRFLOW	300	299

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0042
SIDE	0.0028
REAR	0.011
AVERAGE	0.006

NOTES: