



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	848	350	327				
RTU-2	SALES	800	813	350	375				
RTU-3	BOH/KITCHEN	800	792	350	382				
EF-1	WOMEN'S RR					225	226	225	226
EF-2	MEN'S RR					525	547	525	547
EF-3	HOOD					1350	1385	0	0
TOTALS		2400	2453	1050	1084	2100	2158	750	773

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2453
TOTAL EXHAUST	2100	2158
NET AIRFLOW	300	295

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0063
SIDE	0.0016
REAR	0.0028
AVERAGE	0.0036

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1084
TOTAL EXHAUST	750	773
NET AIRFLOW	300	311

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0027
SIDE	0.0025
REAR	0.0049
AVERAGE	0.0034

NOTES: