



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	876	350	375				
RTU-2	SALES	800	869	350	375				
RTU-3	BOH/KITCHEN	800	834	350	361				
EF-1	WOMEN'S RR					225	226	225	226
EF-2	MEN'S RR					525	0	525	0
EF-3	HOOD					1350	1397	0	0
TOTALS		2400	2579	1050	1111	2100	1623	750	226

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2579
TOTAL EXHAUST	2100	1623
NET AIRFLOW	300	956

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.017
SIDE	0.011
REAR	0.012
AVERAGE	0.0133

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1111
TOTAL EXHAUST	750	226
NET AIRFLOW	300	885

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.015
SIDE	0.014
REAR	0.017
AVERAGE	0.0153

NOTES:

WINDY ON THE ROOF AND BY THE DOORS