



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	779	350	369				
RTU-2	SALES	800	744	350	327				
RTU-3	BOH/KITCHEN	800	793	350	341				
EF-1	WOMEN'S RR					225	311	225	311
EF-2	MEN'S RR					525	203	525	203
EF-3	HOOD					1350	1310	0	0
TOTALS		2400	2316	1050	1037	2100	1824	750	514

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2316
TOTAL EXHAUST	2100	1824
NET AIRFLOW	300	492

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.013
SIDE	0.0195
REAR	0.0202
AVERAGE	0.0176

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1037
TOTAL EXHAUST	750	514
NET AIRFLOW	300	523

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0392
SIDE	0.0388
REAR	0.04
AVERAGE	0.0393

NOTES: