



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	851	350	359				
RTU-2	SALES	800	858	350	366				
RTU-3	BOH/KITCHEN	800	837	350	366				
EF-1	WOMEN'S RR					225	220	225	220
EF-2	MEN'S RR					525	499	525	499
EF-3	HOOD					1350	1310	0	0
TOTALS		2400	2546	1050	1091	2100	2029	750	719

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2546
TOTAL EXHAUST	2100	2029
NET AIRFLOW	300	517

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0104
SIDE	0.0085
REAR	0.0031
AVERAGE	0.0073

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1091
TOTAL EXHAUST	750	719
NET AIRFLOW	300	372

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0022
SIDE	0.0098
REAR	0.0032
AVERAGE	0.0051

NOTES: