



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	784	350	371				
RTU-2	SALES	800	867	350	378				
RTU-3	BOH/KITCHEN	800	853	350	351				
EF-1	WOMEN'S RR					225	237	225	237
EF-2	MEN'S RR					525	485	525	485
EF-3	HOOD					1350	1410	0	0
TOTALS		2400	2504	1050	1100	2100	2132	750	722

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2504
TOTAL EXHAUST	2100	2132
NET AIRFLOW	300	372

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0038
SIDE	0.0074
REAR	0.0071
AVERAGE	0.0061

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1100
TOTAL EXHAUST	750	722
NET AIRFLOW	300	378

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0036
SIDE	0.0073
REAR	0.0079
AVERAGE	0.0063

NOTES: