



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	874	350	365				
RTU-2	SALES	800	812	350	351				
RTU-3	BOH/KITCHEN	800	791	350	344				
EF-1	WOMEN'S RR					225	219	225	219
EF-2	MEN'S RR					525	529	525	529
EF-3	HOOD					1350	1335	0	0
TOTALS		2400	2477	1050	1060	2100	2083	750	748

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2477
TOTAL EXHAUST	2100	2083
NET AIRFLOW	300	394

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0033
SIDE	0.0051
REAR	0.0024
AVERAGE	0.0036

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1060
TOTAL EXHAUST	750	748
NET AIRFLOW	300	312

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0015
SIDE	0.0031
REAR	0.0041
AVERAGE	0.0029

NOTES: