



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	791	350	337				
RTU-2	SALES	800	812	350	364				
RTU-3	BOH/KITCHEN	800	805	350	351				
EF-1	WOMEN'S RR					225	223	225	223
EF-2	MEN'S RR					525	494	525	494
EF-3	HOOD					1350	1310	0	0
TOTALS		2400	2408	1050	1052	2100	2027	750	717

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2408
TOTAL EXHAUST	2100	2027
NET AIRFLOW	300	381

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0112
SIDE	0.0105
REAR	0.0056
AVERAGE	0.0091

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1052
TOTAL EXHAUST	750	717
NET AIRFLOW	300	335

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0153
SIDE	0.0149
REAR	0.0047
AVERAGE	0.0116

NOTES: