



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	783	350	366				
RTU-2	SALES	800	855	350	345				
RTU-3	BOH/KITCHEN	800	826	350	373				
EF-1	WOMEN'S RR					225	221	225	221
EF-2	MEN'S RR					525	520	525	520
EF-3	HOOD					1350	1347	0	0
TOTALS		2400	2464	1050	1084	2100	2088	750	741

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2464
TOTAL EXHAUST	2100	2088
NET AIRFLOW	300	376

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0226
SIDE	0.0113
REAR	0.0105
AVERAGE	0.0148

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1084
TOTAL EXHAUST	750	741
NET AIRFLOW	300	343

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0205
SIDE	0.0187
REAR	0.0159
AVERAGE	0.0184

NOTES: