



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	750	350	337				
RTU-2	SALES	800	867	350	372				
RTU-3	BOH/KITCHEN	800	0	350	0				
EF-1	WOMEN'S RR					225	214	225	214
EF-2	MEN'S RR					525	531	525	531
EF-3	HOOD					1350	1373	0	0
TOTALS		2400	1617	1050	709	2100	2118	750	745

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	1617
TOTAL EXHAUST	2100	2118
NET AIRFLOW	300	-501

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	-0.0102
SIDE	-0.0134
REAR	0.0026
AVERAGE	-0.007

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	709
TOTAL EXHAUST	750	745
NET AIRFLOW	300	-36

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	-0.0034
SIDE	-0.0087
REAR	0.0037
AVERAGE	-0.0028

NOTES:

RTU-3 is not running due to a smoke alarm.