



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	866	350	358				
RTU-2	SALES	800	873	350	355				
RTU-3	BOH/KITCHEN	800	853	350	348				
EF-1	RR/JANITOR					750	698	750	698
EF-3	HOOD					1350	1410	0	0
TOTALS		2400	2592	1050	1061	2100	2108	750	698

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2592
TOTAL EXHAUST	2100	2108
NET AIRFLOW	300	484

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.004
SIDE	0.003
REAR	0.005
AVERAGE	0.004

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1061
TOTAL EXHAUST	750	698
NET AIRFLOW	300	363

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.002
SIDE	0.003
REAR	0.005
AVERAGE	0.0033

NOTES: