



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	853	350	378				
RTU-2	SALES	800	866	350	358				
RTU-3	BOH/KITCHEN	800	853	350	358				
EF-1	RR/JANITOR CLOSET					750	945	750	945
EF-3	HOOD					1350	1408	0	0
TOTALS		2400	2572	1050	1094	2100	2353	750	945

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2572
TOTAL EXHAUST	2100	2353
NET AIRFLOW	300	219

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.004
SIDE	0.003
REAR	0.006
AVERAGE	0.0043

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1094
TOTAL EXHAUST	750	945
NET AIRFLOW	300	149

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.004
SIDE	0.003
REAR	0.008
AVERAGE	0.005

NOTES: