



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	784	350	351				
RTU-2	SALES	800	804	350	323				
RTU-3	BOH/KITCHEN	800	880	350	344				
EF-1	RR/JANITOR					750	828	750	828
EF-3	HOOD					1350	1448	0	112
TOTALS		2400	2468	1050	1018	2100	2276	750	940

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2468
TOTAL EXHAUST	2100	2276
NET AIRFLOW	300	192

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.002
SIDE	0.003
REAR	0.004
AVERAGE	0.003

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1018
TOTAL EXHAUST	750	940
NET AIRFLOW	300	78

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

NOTES: