



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	844	350	352				
RTU-2	SALES	800	813	350	362				
RTU-3	BOH/KITCHEN	800	820	350	322				
EF-1	RR/JANITOR					750	711	750	711
EF-3	HOOD					1350	1385	0	0
TOTALS		2400	2477	1050	1036	2100	2096	750	711

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2477
TOTAL EXHAUST	2100	2096
NET AIRFLOW	300	381

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.01
SIDE	0.0046
REAR	0.0026
AVERAGE	0.0057

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1036
TOTAL EXHAUST	750	711
NET AIRFLOW	300	325

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0326
SIDE	0.0292
REAR	0.0119
AVERAGE	0.0246

NOTES: