



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	869	350	358				
RTU-2	SALES	800	853	350	371				
RTU-3	BOH/KITCHEN	800	853	350	385				
EF-1	RR/JANITOR EXHAUST					750	762	750	762
EF-3	HOOD					1350	1406	0	0
TOTALS		2400	2575	1050	1114	2100	2168	750	762

HOOD ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2575
TOTAL EXHAUST	2100	2168
NET AIRFLOW	300	407

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

HOOD OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1114
TOTAL EXHAUST	750	762
NET AIRFLOW	300	352

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.002
SIDE	0.002
REAR	0.003
AVERAGE	0.0023

NOTES: