



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	799	350	347				
RTU-2	SALES	800	806	350	375				
RTU-3	BOH/KITCHEN	800	813	350	368				
EF-1	RR/JANITOR					750	779	750	779
EF-3	HOOD					1350	1372	0	0
TOTALS		2400	2418	1050	1090	2100	2151	750	779

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2418
TOTAL EXHAUST	2100	2151
NET AIRFLOW	300	267

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0049
SIDE	0.0033
REAR	0.0017
AVERAGE	0.0033

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1090
TOTAL EXHAUST	750	779
NET AIRFLOW	300	311

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.011
SIDE	0.0053
REAR	0.0048
AVERAGE	0.007

NOTES: