



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	735	350	322				
RTU-2	SALES	800	852	350	386				
RTU-3	BOH/KITCHEN	800	875	350	367				
EF-1	RR/JANITOR					750	824	750	824
EF-3	HOOD					1350	1385	0	0
TOTALS		2400	2462	1050	1075	2100	2209	750	824

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2462
TOTAL EXHAUST	2100	2209
NET AIRFLOW	300	253

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.005
SIDE	0.001
REAR	0.002
AVERAGE	0.0027

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1075
TOTAL EXHAUST	750	824
NET AIRFLOW	300	251

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

NOTES: