



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	867	350	378				
RTU-2	SALES	800	799	350	369				
RTU-3	BOH/KITCHEN	800	862	350	368				
EF-1	RR/JANITOR					750	0	750	0
EF-3	HOOD					1350	1397	0	0
TOTALS		2400	2528	1050	1115	2100	1397	750	0

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2528
TOTAL EXHAUST	2100	1397
NET AIRFLOW	300	1131

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.018
SIDE	0.019
REAR	0.011
AVERAGE	0.016

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1115
TOTAL EXHAUST	750	0
NET AIRFLOW	300	1115

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.011
SIDE	0.009
REAR	0.012
AVERAGE	0.0107

NOTES: