



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	805	350	358				
RTU-2	SALES	800	853	350	364				
RTU-3	BOH/KITCHEN	800	839	350	344				
EF-1	RR/JANITOR					750	709	750	709
EF-3	HOOD					1350	1385	0	0
TOTALS		2400	2497	1050	1066	2100	2094	750	709

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2497
TOTAL EXHAUST	2100	2094
NET AIRFLOW	300	403

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0132
SIDE	0.0196
REAR	0.0109
AVERAGE	0.0146

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1066
TOTAL EXHAUST	750	709
NET AIRFLOW	300	357

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0102
SIDE	0.0147
REAR	0.0094
AVERAGE	0.0114

NOTES: