



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	364				
RTU-2	SALES	800	784	350	371				
RTU-3	BOH/KITCHEN	800	832	350	378				
EF-1	RR/JANITOR					750	763	750	763
EF-3	HOOD					1350	1335	0	0
TOTALS		2400	2483	1050	1113	2100	2098	750	763

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2483
TOTAL EXHAUST	2100	2098
NET AIRFLOW	300	385

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0084
SIDE	0.0091
REAR	0.0114
AVERAGE	0.0096

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1113
TOTAL EXHAUST	750	763
NET AIRFLOW	300	350

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0061
SIDE	0.0087
REAR	0.0104
AVERAGE	0.0084

NOTES: