



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	832	350	378				
RTU-2	SALES	800	757	350	351				
RTU-3	BOH/KITCHEN	800	743	350	344				
EF-1	RR/JANITOR					750	803	750	803
EF-3	KITCHEN HD					1350	1302	0	0
TOTALS		2400	2332	1050	1073	2100	2105	750	803

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2332
TOTAL EXHAUST	2100	2105
NET AIRFLOW	300	227

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0027
SIDE	0.0019
REAR	0.0047
AVERAGE	0.0031

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1073
TOTAL EXHAUST	750	803
NET AIRFLOW	300	270

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0073
SIDE	0.0102
REAR	0.0142
AVERAGE	0.0106

NOTES: