



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	378				
RTU-2	SALES	800	826	350	323				
RTU-3	BOH/KITCHEN	800	799	350	371				
EF-1	RR/JANITOR					750	786	750	786
EF-3	HOOD					1350	1345	0	0
TOTALS		2400	2430	1050	1072	2100	2131	750	786

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2430
TOTAL EXHAUST	2100	2131
NET AIRFLOW	300	299

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0151
SIDE	0.0053
REAR	0.0154
AVERAGE	0.0119

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1072
TOTAL EXHAUST	750	786
NET AIRFLOW	300	286

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0039
SIDE	0.0025
REAR	0.0047
AVERAGE	0.0037

NOTES: