



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	777	350	358				
RTU-2	SALES	800	798	350	351				
RTU-3	BOH/KITCHEN	800	853	350	344				
EF-1	RR/JANITOR					750	0	750	0
EF-3	HOOD					1350	1273	0	0
TOTALS		2400	2428	1050	1053	2100	1273	750	0

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2428
TOTAL EXHAUST	2100	1273
NET AIRFLOW	300	1155

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0213
SIDE	0.0158
REAR	0.0044
AVERAGE	0.0138

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1053
TOTAL EXHAUST	750	0
NET AIRFLOW	300	1053

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0326
SIDE	0.0403
REAR	0.0051
AVERAGE	0.026

NOTES: