



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	839	350	378				
RTU-2	SALES	800	805	350	372				
RTU-3	BOH/KITCHEN	800	812	350	372				
EF-1	RR/JANITOR					750	0	750	0
EF-3	HOOD					1350	1398	0	0
TOTALS		2400	2456	1050	1122	2100	1398	750	0

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2456
TOTAL EXHAUST	2100	1398
NET AIRFLOW	300	1058

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0131
SIDE	0.0017
REAR	0.0167
AVERAGE	0.0105

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1122
TOTAL EXHAUST	750	0
NET AIRFLOW	300	1122

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0049
SIDE	0.0108
REAR	0.0098
AVERAGE	0.0085

NOTES:

[1] EF-1 Not Functional During TAB