



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	846	350	364				
RTU-2	SALES	800	743	350	337				
RTU-3	BOH/KITCHEN	800	839	350	371				
EF-1	RR/JANITOR					750	721	750	721
EF-3	HOOD					1350	1310	0	0
TOTALS		2400	2428	1050	1072	2100	2031	750	721

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2428
TOTAL EXHAUST	2100	2031
NET AIRFLOW	300	397

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0107
SIDE	0.0114
REAR	0.0054
AVERAGE	0.0092

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1072
TOTAL EXHAUST	750	721
NET AIRFLOW	300	351

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0043
SIDE	0.0091
REAR	0.0064
AVERAGE	0.0066

NOTES: