



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	820	350	342				
RTU-2	SALES	800	855	350	380				
RTU-3	BOH/KITCHEN	800	836	350	368				
EF-1	RR/JANITOR					750	773	750	773
EF-3	HOOD					1350	1372	0	0
TOTALS		2400	2511	1050	1090	2100	2145	750	773

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2511
TOTAL EXHAUST	2100	2145
NET AIRFLOW	300	366

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0012
SIDE	0.016
REAR	0.0038
AVERAGE	0.007

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1090
TOTAL EXHAUST	750	773
NET AIRFLOW	300	317

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0023
SIDE	0.0019
REAR	0.0031
AVERAGE	0.0024

NOTES: