



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	738	750	738
EF-3	HOOD					1350	1398	0	0
TOTALS		2400	2456	1050	1122	2100	2136	750	738

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2456
TOTAL EXHAUST	2100	2136
NET AIRFLOW	300	320

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0072
SIDE	0.0083
REAR	0.0112
AVERAGE	0.0089

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1122
TOTAL EXHAUST	750	738
NET AIRFLOW	300	384

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0071
SIDE	0.0103
REAR	0.0124
AVERAGE	0.0099

NOTES: