



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	832	350	378				
RTU-2	SALES	800	853	350	344				
RTU-3	BOH/KITCHEN	800	798	350	351				
EF-1	RR/JANITOR					850	832	850	732
EF-3	HOOD					1350	1323	0	0
TOTALS		2400	2483	1050	1073	2200	2155	850	732

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2483
TOTAL EXHAUST	2200	2155
NET AIRFLOW	200	328

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0134
SIDE	0.0097
REAR	0.0052
AVERAGE	0.0094

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1073
TOTAL EXHAUST	850	732
NET AIRFLOW	200	341

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0148
SIDE	0.0112
REAR	0.0064
AVERAGE	0.0108

NOTES: