



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	812	350	364				
RTU-2	SALES	800	784	350	337				
RTU-3	BOH/KITCHEN	800	763	350	344				
EF-1	RR/JANITOR					775	771	775	771
EF-3	HOOD					1350	1373	0	0
TOTALS		2400	2359	1050	1045	2125	2144	775	771

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2359
TOTAL EXHAUST	2125	2144
NET AIRFLOW	275	215

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0153
SIDE	0.0138
REAR	0.0081
AVERAGE	0.0124

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1045
TOTAL EXHAUST	775	771
NET AIRFLOW	275	274

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0173
SIDE	0.0181
REAR	0.0097
AVERAGE	0.015

NOTES: