



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	BOH	975	991	300	302				
RTU-2	SALES	1125	1093	300	316				
EF-1	RESTROOMS					300	289	300	289
EF-2	KITCHEN HD					1350	1373	0	0
EF-3	COMBI OVEN EXHAUST					150	151	0	0
TOTALS		2100	2084	600	618	1800	1813	300	289

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2100	2084
TOTAL EXHAUST	1800	1813
NET AIRFLOW	300	271

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0015
SIDE	0.0025
REAR	0.0085
AVERAGE	0.0042

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	600	618
TOTAL EXHAUST	300	289
NET AIRFLOW	300	329

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0332
SIDE	0.0197
REAR	0.0188
AVERAGE	0.0239

NOTES: