



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	860	883	410	417				
RTU-2	SALES	860	855	410	424				
RTU-3	KITCHEN/SALES	860	878	410	389				
RTU-4	BOH	270	264	270	264				
EF-1	MEN'S RR					650	610	650	610
EF-2	WOMEN'S RR					350	357	350	357
EF-3	HOOD					1350	1298	0	0
TOTALS		2850	2880	1500	1494	2350	2265	1000	967

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2850	2880
TOTAL EXHAUST	2350	2265
NET AIRFLOW	500	615

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0041
SIDE	0.0122
REAR	0.0084
AVERAGE	0.0082

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1500	1494
TOTAL EXHAUST	1000	967
NET AIRFLOW	500	527

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0029
SIDE	0.0014
REAR	0.0029
AVERAGE	0.0024

NOTES: