



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	900	907	450	457				
RTU-2	SALES	900	907	450	464				
RTU-3	BOH/KITCHEN	900	914	450	471				
RTU-4	STORAGE	100	106	100	106				
EF-1	WOMEN'S RR					425	420	425	420
EF-2	MEN'S RR					650	188	650	188
EF-3	HOOD					1350	1372	0	0
TOTALS		2800	2834	1450	1498	2425	1980	1075	608

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2800	2834
TOTAL EXHAUST	2425	1980
NET AIRFLOW	375	854

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.005
SIDE	0.008
REAR	0.005
AVERAGE	0.006

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1450	1498
TOTAL EXHAUST	1075	608
NET AIRFLOW	375	890

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.006
SIDE	0.007
REAR	0.007
AVERAGE	0.0067

NOTES: