



### 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	344				
RTU-2	SALES	800	770	350	364				
RTU-3	BOH/KITCHEN	800	798	350	351				
EF-1	WOMEN'S RR					225	402	225	402
EF-2	MEN'S RR					525	341	525	341
EF-3	HOOD					1350	1260	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2380</b>	<b>1050</b>	<b>1059</b>	<b>2100</b>	<b>2003</b>	<b>750</b>	<b>743</b>

#### HOODS ON

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2380
TOTAL EXHAUST	2100	2003
<b>NET AIRFLOW</b>	<b>300</b>	<b>377</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0209
SIDE	0.0034
REAR	0.0063
<b>AVERAGE</b>	<b>0.0102</b>

#### HOODS OFF

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1059
TOTAL EXHAUST	750	743
<b>NET AIRFLOW</b>	<b>300</b>	<b>316</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0095
SIDE	0.0149
REAR	0.0023
<b>AVERAGE</b>	<b>0.0089</b>

NOTES: