



### 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	836	350	337				
RTU-2	SALES	800	808	350	351				
RTU-3	BOH/KITCHEN	800	752	350	379				
EF-1	WOMEN'S RR					225	220	225	220
EF-2	MEN'S RR					525	529	525	529
EF-3	HOOD					1350	1347	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2396</b>	<b>1050</b>	<b>1067</b>	<b>2100</b>	<b>2096</b>	<b>750</b>	<b>749</b>

#### HOODS ON

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2396
TOTAL EXHAUST	2100	2096
<b>NET AIRFLOW</b>	<b>300</b>	<b>300</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0127
SIDE	0.0099
REAR	0.0131
<b>AVERAGE</b>	<b>0.0119</b>

#### HOODS OFF

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1067
TOTAL EXHAUST	750	749
<b>NET AIRFLOW</b>	<b>300</b>	<b>318</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0182
SIDE	0.0211
REAR	0.0156
<b>AVERAGE</b>	<b>0.0183</b>

NOTES: