



### 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	831	350	354				
RTU-2	SALES	800	720	350	410				
RTU-3	BOH/KITCHEN	800	0	350	0				
EF-1	WOMEN'S RR					225	248	225	248
EF-2	MEN'S RR					525	0	525	0
EF-3	HOOD					1350	1372	0	0
<b>TOTALS</b>		<b>2400</b>	<b>1551</b>	<b>1050</b>	<b>764</b>	<b>2100</b>	<b>1620</b>	<b>750</b>	<b>248</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	1551
TOTAL EXHAUST	2100	1620
<b>NET AIRFLOW</b>	<b>300</b>	<b>-69</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	-0.0012
SIDE	
REAR	-0.0012
<b>AVERAGE</b>	<b>-0.0012</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	764
TOTAL EXHAUST	750	248
<b>NET AIRFLOW</b>	<b>300</b>	<b>516</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.024
SIDE	
REAR	0.022
<b>AVERAGE</b>	<b>0.023</b>

NOTES: