



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 | 841 | 350 | 348 | | | | |
| RTU-2 | SALES | 800 | 823 | 350 | 347 | | | | |
| RTU-3 | BOH/KITCHEN | 800 | 0 | 350 | 0 | | | | |
| EF-1 | WOMEN'S RR | | | | | 225 | 215 | 225 | 215 |
| EF-2 | MEN'S RR | | | | | 525 | 520 | 525 | 520 |
| EF-3 | HOOD | | | | | 1350 | 1410 | 0 | 0 |
| TOTALS | | 2400 | 1664 | 1050 | 695 | 2100 | 2145 | 750 | 735 |

HOODS ON

NET AIRFLOW CALCULATION

| TOTALS | DESIGN | ACTUAL |
|--------------------|------------|-------------|
| TOTAL OA | 2400 | 1664 |
| TOTAL EXHAUST | 2100 | 2145 |
| NET AIRFLOW | 300 | -481 |

| DOOR TESTED | BUILDING PRESSURE MEASUREMENTS |
|----------------|--------------------------------|
| FRONT | -0.017 |
| SIDE | |
| REAR | -0.016 |
| AVERAGE | -0.0165 |

HOODS OFF

NET AIRFLOW CALCULATION

| TOTALS | DESIGN | ACTUAL |
|--------------------|------------|------------|
| TOTAL OA | 1050 | 695 |
| TOTAL EXHAUST | 750 | 735 |
| NET AIRFLOW | 300 | -40 |

| DOOR TESTED | BUILDING PRESSURE MEASUREMENTS |
|----------------|--------------------------------|
| FRONT | -0.009 |
| SIDE | |
| REAR | -0.009 |
| AVERAGE | -0.009 |

NOTES: