

### AIR BALANCE SCHEDULE

| UNIT          | AREA SERVED             | HVAC SUPPLY |        | HVAC RETURN |        | HVAC OUTDOOR |        | OA %   |        | HOOD MAKE-UP |        | HOOD EXHAUST |        | GENERAL EXH. |        |
|---------------|-------------------------|-------------|--------|-------------|--------|--------------|--------|--------|--------|--------------|--------|--------------|--------|--------------|--------|
|               |                         | DESIGN      | ACTUAL | DESIGN      | ACTUAL | DESIGN       | ACTUAL | DESIGN | ACTUAL | DESIGN       | ACTUAL | DESIGN       | ACTUAL | DESIGN       | ACTUAL |
| AC-1          | KITCHEN                 | 8750        | 8491   | 7000        | 6789   | 1750         | 1702   | 20.0%  | 20.0%  |              |        |              |        |              |        |
| AC-2          | SERVING                 | 5250        | 5210   | 4350        | 4318   | 900          | 892    | 17.1%  | 17.1%  |              |        |              |        |              |        |
| AC-3          | DINING                  | 5250        | 5338   | 3650        | 3758   | 1600         | 1580   | 30.5%  | 29.6%  |              |        |              |        |              |        |
| AC-4          | TEAM MEMBER ROOM/OFFICE | 1875        | 1914   | 1375        | 1379   | 500          | 535    | 26.7%  | 28.0%  |              |        |              |        |              |        |
| EF-1          | HD1 L+R PRESS COOKER    |             |        |             |        |              |        |        |        |              |        | 1912         | 2014   |              |        |
| EF-2          | HD2/HD3 FRYERS          |             |        |             |        |              |        |        |        |              |        | 1402         | 1315   |              |        |
| EF-3          | RESTROOM                |             |        |             |        |              |        |        |        |              |        |              |        | 375          | 393    |
| <b>TOTALS</b> |                         | 21125       | 20953  | 16375       | 16244  | 4750         | 4709   |        |        | 0            | 0      | 3314         | 3329   | 375          | 393    |

#### NET BUILDING AIRFLOW CALCULATION

| TOTALS             | DESIGN | ACTUAL |
|--------------------|--------|--------|
| TOTAL OA           | 4750   | 4709   |
| TOTAL EXHAUST      | 3689   | 3722   |
| <b>NET AIRFLOW</b> | 1061   | 987    |

| DOOR TESTED    | BUILDING PRESSURE MEASUREMENTS (IN. H2O) |
|----------------|--|
| FRONT          | 0.0119                                   |
| SIDE           | 0.0034                                   |
| REAR           | -0.0006                                  |
| <b>AVERAGE</b> | <b>0.0049</b>                            |

#### FINAL CHECKS

|   |   |
|---|---|
| ACTUAL NET AIRFLOW COINCIDES WITH DESIGN:             | ✓ |
| MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: | ✓ |
| PRESSURE FALLS WITHIN IMC TOLERANCE OF +/- 0.02" W.C. | ✓ |

NOTES: