|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TEST INSTRUMENTS DETAILS** | | | | |
| Instrument | <Type> | Make | <Make> |  |
| Model | <Model> | Serial No | <SerialNumber> | |
| Calibrated on | <CalibratedOn> | Calibration Due On | <CalibratedDueOn> | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **OBTAINED TEST RESULTS** | | | | | | | | | | | | | | |
| **S.No** | **Equipment/ Room Name** | **Grill ID** | **Measured Air Velocity in FPM** | | | | | **Avg. Velocity (FPM)** | **Grill Area (ft²)** | **Grill CFM** | **Total Air Qty (CFM)** | **Room volume  (ft³)** | **No. of Air Changes Per Hour** | |
| **V1** | **V2** | **V3** | **V4** | **V5** | **Achieved** | **Designed** |
| <sno> | <R-Name> | <R-ReferenceNumber> | <R-1> | <R-2> | <R-3> | <R-4> | <R-5> | <R-AvgVelocityFPM> | <R-FilterAreaSqft> | <R-AirFlowCFM> | <R-TotalAirFlowCFM> | <R-RoomVolume> | <R-AirChangesPerHour> | **<R-DesignACPH>** |
| <R-ReferenceNumber> | <R-1> | <R-2> | <R-3> | <R-4> | <R-5> | <R-AvgVelocityFPM> | <R-FilterAreaSqft> | <R-AirFlowCFM> |
| <R-ReferenceNumber> | <R-1> | <R-2> | <R-3> | <R-4> | <R-5> | <R-AvgVelocityFPM> | <R-FilterAreaSqft> | <R-AirFlowCFM> |
| **Results:** The above test results meet the specified requirement. | | | | | | | | | | | | | | |

**<QRCode>**

|  |  |
| --- | --- |
| **Note:** | The readings are taken at "150mm to 300 mm'' below the from Filter/Filter grill |
| **Calculation:** | |
|  | |