## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2018/ 6)

1

## FIRE SAFETY CERTIFICATE

Dated 0//01/20/9

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

(Atul Garg) Chief Fire Officer Ph-011-23414250

Copy to:-

1. The Director, Ambience Tower Pvt. Ltd., 2B-2, Twin District Centre, Sector-10, Rohini, Delhi- 110085.

## **INSPECTION REPORT**

1. Name & address of the building

:Ambience Tower Pvt. Ltd., 2B-2, Twin District Centre, Sector-10,

Rohini, Delhi-85.

2. Type of Occupancy

:Business Building ( 03Basement + Ground+ 09 upper floors)

3. Type of Case

:Renewal

4. Details of previous NOC

:F6/DFS/MS/2015/WZ/1647 dated 10.09.2015

5. Fire Safety directives letter No

:F.6/DFS/MS/BP/2015/203 Dated 03.07.2015

6. Date of inspection

:21/12/18

7. Name of the Inspecting Officers

: Dharmpal Bhardwaj / DCFO(WZ), & Rajesh Kumar /ADO (RN)

8. Name and designation of officers

from the building side

: Sh. Vinod Garg

9. Year of Construction

: --

10. Applicant's letter No.

: Nil dated 30.11.2018

Plot Area: 4106.91 sq.m.

|   | Minimum Standards on fire prevention and fire safety U/R 33                     | NBC/ BBL<br>Requirement | Provided at site         | Remarks<br>MR/NMR |  |
|---|---|-------------------------|--------------------------|-------------------|--|
| 1 | Access to building  |                         |                          |                   |  |
|   | <ul><li>Road width</li><li>Gate width</li></ul>                                 | 36m                     | Provided                 | MR                |  |
| 2 | Width of internal road  | 06m                     | 06m                      | MR                |  |
|   |   | Old Case                | 8.60m                    | MR(old case)      |  |
|   | Number, Width, Type & Arrangement of Exits                                      |                         |                          |                   |  |
|   | a. Number of staircases   |                         |                          |                   |  |
|   | • Upper Floors  | 02                      | 02                       | MR                |  |
|   | Basements     Basements     Width of staircases                                 | 02 + 2 ramp             | 02 + 2 ramp              | MR                |  |
|   | Upper Floors  |                         |                          |                   |  |
|   | Basements   | 1.80m each              | 1.70m x02                | MR(Old case)      |  |
|   | c. Protection of exits  | 1.50m                   | 1.50m x02 & ramp-<br>04m | MR(Old case)      |  |
|   | Fire check door   |                         |                          | 2                 |  |
|   | Pressurization  d. No. of continuous staircases to terrace e. Width of Corridor | Required                | Provided                 | MR                |  |
|   |   | Required                | Provided                 | MR                |  |
|   |   | 02                      | 02                       | MR                |  |
|   |   | 2m                      | 2m                       | MR                |  |

| ž. | f. Door Size                                  | 1 m                 | Provided           | MR       |  |
|----|---|---------------------|--------------------|----------|--|
|    | Compartmentation.                             |                     |                    |          |  |
|    | Fire check door                               | Required            | Provided           | MR       |  |
|    | Sealing of electrical shafts                  | Required            | Provided           | MR       |  |
|    | Fire Rating of shaft door                     | Required            | Provided           | MR       |  |
|    | Water Curtain                                 | Required            | Provided           | MR       |  |
|    | Fire Dampers                                  | Required            | Provided           | MR       |  |
|    | Smoke Management System.                      |                     |                    |          |  |
|    | Basements                                     | 30 a/c per hour     | Exhaust fan        | MR       |  |
|    | • Upper floors                                | 12 a/c per hour     | Natural Ventilated | MR       |  |
| 5  | Fire Extinguishers                            |                     |                    |          |  |
|    | Total numbers                                 | 60nos               | 70nos              | MR       |  |
|    | Types   | Wco2/Co2            | Wco2 -40/DCP -30   | MR       |  |
|    | ISI marking                                   | Yes                 | Yes                | MR       |  |
| 6  | First-Aid Hose Reels.                         |                     |                    |          |  |
|    | Total numbers on each floor                   | 02 at each floor    | Provided           | MR       |  |
|    | <ul> <li>Length of hose reel hose</li> </ul>  | 30 m                | 30m                | MR       |  |
|    | Nozzle diameter                               | 5mm                 | 5mm                | MR       |  |
| 7  | Automatic fire detection and alarming system. |                     |                    |          |  |
|    | Type of detectors                             | Required            | Provided           | MR       |  |
|    | Location of Main Panel                        | Required            | Provided           | MR       |  |
|    | Location of Repeater Panel                    | Required Each floor | Provided           | MR       |  |
|    | Alternate source of power                     | Required            | Provided           | MR       |  |
|    | Hooters' Location                             | At strategic .      | Provided           | MR       |  |
| 8  | MOEFA   | Required            | Provided           | MR       |  |
| 9  | Public Address System.                        | Required            | Provided           | MR       |  |
| 10 | Automatic Sprinkler System.                   |                     |                    | <u> </u> |  |
|    | Basement                                      | Required            | Provided           | NA       |  |
|    | Upper Floor                                   | Required            | Provided           | MR       |  |
|    | Sprinkler above false ceiling                 | Required            | Provided           | MR       |  |

| inte | rnal Hydrants  | 100mm          | 100mm        | MR    |  |  |  |
|------|--|----------------|--------------|-------|--|--|--|
|      | Size of riser/down-comer   |                | 02           | MR    |  |  |  |
|      | <ul> <li>Number of hydrants per floor</li> </ul>                           | 02             |              | MR    |  |  |  |
|      | Hose Box   | 02             | 02           | 11111 |  |  |  |
| Yaı  | Yard Hydrants.   |                |              |       |  |  |  |
|      | Total number of hydrants   | Required,06    | Provided     | MR    |  |  |  |
|      | Hose Box   | Required,06    | Provided     | MR    |  |  |  |
| Pu   | mping Arrangements.  |                |              |       |  |  |  |
| Iu   |  |                |              |       |  |  |  |
|      | <ul><li>Ground Level</li><li>Discharge of main Pump</li></ul>              | 2850 lpm &1620 | Provided     | MR    |  |  |  |
|      | <ul> <li>Discharge of main Pump</li> <li>Head of Main pump</li> </ul>      | 80m &35m       | 100m & 35m   | MR    |  |  |  |
|      | Number of main pumps   | 02             | Provided     | MR    |  |  |  |
|      | Jockey Pump out put  | 180 lpm x02    | 180 lpmx 02  | MR    |  |  |  |
|      | Jockey pump head   | 80m            | 100m         | MR    |  |  |  |
|      | > Standby Pump out put   | 2850lpm        | Provided     | MR    |  |  |  |
|      | <ul><li>Standby Pump Head</li><li>Auto Starting/ Manual stopping</li></ul> | 80m            | 100m         | MR    |  |  |  |
|      | > Auto Starting/ Manual Stopping > Pump House Access                       | Required       | Provided     | MR    |  |  |  |
|      | Terrace level  |                |              | NIA   |  |  |  |
|      | Discharge of pump  | NA             | NA           | NA    |  |  |  |
|      | Head of the pump   | NA             | NA           | NA    |  |  |  |
|      | > Power Supply   | NA             | NA           | NA    |  |  |  |
|      | Auto Starting of pump  | NA             | NA           | NA    |  |  |  |
|      | Captive Water Storage for fire fighting.                                   | 1.0            |              |       |  |  |  |
|      |  | 2,00,000 ltr   | 2,00,000 ltr | MR    |  |  |  |
|      | <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul> | Required       | Provided     | MR    |  |  |  |
|      | t- inlet   | Required       | Provided     | MR    |  |  |  |
|      | > Access to tank   | Required       | Provided     | MR    |  |  |  |
|      | Overhead Tank capacity   | 20,000 ltr     | 20,000 ltrs  | MR    |  |  |  |
| 27   |  | Required       | Provided     | MR    |  |  |  |
| 5    | Exit Signage.  |                |              |       |  |  |  |
| 6    | Provision of Lifts.  |                | Provided     | MR    |  |  |  |
|      | Pressurization of Lift Shaft   | Required       | Provided     | MR    |  |  |  |
|      | Pressurization of Lift lobby   | Required       | FIUVICC      |       |  |  |  |

|    |  |  |  | 4  |
|----|--|--|--|----|
|    | Communication In lift Car  | Required                                   | Provided                                   | MR |
|    | Fireman's Grounding Switch   | Required                                   | Provided                                   | MR |
|    | Lift Signage   | Required                                   | Provided                                   | MR |
| 17 | Standby power supply   | Required                                   | Provided                                   | MR |
| 18 | Refuge Area.   |  |  |    |
|    | > Total Area   | Required                                   | Provided                                   | MR |
|    | > Location   | On 5 <sup>th</sup> & 7 <sup>th</sup> floor | Provided                                   | MR |
| 19 | Fire Control Room  |  |  |    |
|    | Detector System Panel  | Required                                   | Provided                                   | MR |
|    | Flow Switch Panel  | Required                                   | Provided                                   | MR |
|    | PA System Panel  | Required                                   | Provided                                   | MR |
|    | Batter backup  | Required                                   | Provided                                   | MR |
|    | Building Floor Plans   | Required                                   | Provided                                   | MR |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | NA   | No special risk seen at time of inspection | NA |

The fire protection systems provided in the building were tested/ checked and found some in working order at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate issued vide this department letter of even no. 1647 dated 10.09.2015 under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name Dharampal Bhaedway

Name

Designation

Dy G0/W2

Signature of the Inspecting Officer

Name Rajesh Cumar
Designation

As approved f.f. terree is pulif or your signature Pl.