

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001



No. F6/DFS/MS/WZ/2022 / 79 9

Dated: 04 / 07 /2022

FIRE SAFETY CERTIFICATE

Copy to:-.

- 1. The Deputy Director (Bldg.), C & I, DDA, Building Section, C-1, 2nd floor, INA, Vikas Sadan, New Delhi-110023.
- 2. The Authorized Signatory, KLJ Tower (Prithvi Sound Products Company Private Limited), Plot No. B-5, Netaji Subhash Place, Pitampura, Delhi 110034.

Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time. It should not bolt /locked.
- 2. 6 Mtrs. road for movement of fire tenders all around building shall be kept free from any hindrance.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any loss of life any property due to the non-functional of any fire safety measures, management shall be held responsible.
- 5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 7. All comments / directions of building Department shall always be permitted and followed.
- 8. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 9. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.
- 10. The basement shall be used as per BBL.

INSPECTION REPORT

1. Name & address of the building

: KLJ Tower (Prithvi Sound Products Company Private

Limited) Located at Plot No. B -5, Netaji Subhash Place.

Pitampura, Delhi-110034.

2. Type of Occupancy

: Mixed Occupancy (Mercantile + Business)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2014/WZ/329 dated 20.03.2014

5. Fire Safety directives letter No

: F6/ DFS/MS/BP/2007/705 dated 09.03.2007

6. Date of inspection

: 22.06.2022

7. Name of the Inspecting Officers :M.K. Chattopadhyay, DO (West) & Aman Kumar Lathar. ADO (JWP)

8. Name and designation of officers

from the building side

: Sh. D.P. Vashisht (General Manager)

9. Year of Construction

: 2009

10. Applicant's letter No.

: email dated 20.05.2022

T1 - 1-..:1 a:.

| | The building is comprised of Basement | t + Ground 13 Uppe | er Floors. | | |
|----------|---|---------------------------|--------------------|-------------------|--|
| S. No | Minimum Standards on fire prevention and fire safety U/R 33 | NBC-IV/BBL Requiremets | Provided at site | Remarks MR/NMR | |
| 1 | Access to building | | | | |
| | • Road width | 50 m | Provided | MR | |
| | Gate width | 06 m | Provided | MR | |
| | Width of internal road | 06 m | Provided | MR | |
| 2 | Number, Width, Type & Arrangement | of Exits | | | |
| | a. Number of staircases | | | | |
| | Upper Floors | 02 | Provided | MR | |
| | Basements | 02 | Provided | MR | |
| | b. Width of staircases | | | | |
| | Upper Floors | 1.5 m & 1.25 m | 1.5 m x 1 & 1.25 m | x 1 MR | |
| | Basements | 1.5 m & 1.25 m | 1.5 m x 1 & 1.25 m | x 1 MR | |
| | c. Protection of exits • Fire check door | | | | |
| | | Required | Provided | MR | |
| | Pressurization | Required | Provided | MR | |
| | e. No. of continuous staircases to terrace | Required | Provided | MR | |
| | g. Width of Corridor h. Door Size | 1.5 m | 1.78 m | MR | |
| | | 01 m. | 1.20 m | MR | |
| 3 | Compartmentation. | | | | |
| | Fire check door | Required | Provided | MR | |
| | Sealing of electrical shafts | Required | Provided | MR | |
| | Fire Rating of shaft door | Required . | Provided | MR | |
| | Water Curtain | N/A | N/A | N/A | |
| | • Fire Dampers | Required | Provided | MR | |
| 4 | Smoke Management System. | | | | |

| | Basements | 30 a/c per hou | ır Provided | | |
|---|--|-------------------------|----------------------|----------|----------|
| | • Upper floors | 12 a/c per hot | ır Provided | M | R |
| | Fire Extinguishers | | | | |
| | Total numbers | 45 nos. | Provided | MR | |
| | | ABC, CO ₂ ty | oe Provided | MR | |
| | • Types | ISI marked | Provided | MR | |
| | • 18 marking | to marked | | | |
| , | First-Aid Hose Reels. | | | | 1R |
| | Total numbers on each floor | 02 | Provided | | |
| | Length of hose reel hose | 30 m | Provided | | 1R 1R |
| | Nozzle diameter | 5 mm | Provided | Į IV | 110 |
| 7 | Automatic fire detection and alarmin | MD | | | |
| | Type of detectors | Smoke & Hea | | | |
| | Location of Main Panel | Required | Provided | MR | |
| | Location of Repeater Panel | Required | Provided | MR | |
| | Alternate source of power | Required | Provided | MR MR | |
| | Hooters' Location | Required | Provided | | |
| | MOEFA | Required | Provided | MR | |
| | Public Address System. | Required | Provided | MR | |
| 0 | Automatic Sprinkler System | | | | |
| | Basement | Required | Provided | MR | |
| | • Upper floors | Required | Provided | MR | |
| | Sprinkler above false ceiling | Required | Provided | MR | |
| 1 | Internal Hydrants | | | | |
| | Size of riser/down-comer | 150 mm | Provided | MR | |
| | Number of hydrants per floor | 02 | Provided | MR | |
| | Hose Box | Required Provided | | MR | |
| 2 | Yard Hydrants. | | D 11.1 | MD | |
| | Total number of hydrants | Required | Provided Provided | | |
| | Hose Box | Required | Provided | IVIIC | |
| 3 | Pumping Arrangements | | | | |
| | Ground Level | 2050 L DM | Provide | vd | MR |
| | Discharge of main Pump | 2850 LPM | Provide | | MR |
| | Head of Main pumpNumber of main pumps | 60 m | Provide | | MR |
| | > Jockey Pump out put | 180 lpm | Provide | | MR |
| | > Jockey pump head | 60 m | Provide | | MR |
| | Standby Pump out put | 2850 PM | Provide | | MR |
| | > Standby Pump Head | 60 m | Provide | | MR |
| | Auto Starting/ Manual stopping | Required | Provide | ed | MR |
| | Pump House Access | Required | Provide | ed | MR |
| | Terrace level | | | | |
| | Discharge of pump | 450 LPM | Provide | | MR |
| | Head of the pump | 40 mts | Provide | | MR |
| | > Power Supply | Required | Provide | | MR |
| | > Auto Starting of pump | Required | Provide | ed | MR |

| 4 | Captive Water Storage for fire fighti | ng | | | | |
|----|--|--|----------|----|--|--|
| | Underground tank capacity | 2,00,000 ltrs. | Provided | MR | | |
| | Praw-off connection | Required | Provided | MR | | |
| | Fire service inlet | Required | Provided | MR | | |
| | Access to tank | Required | Provided | MR | | |
| | Overhead Tank capacity | 20,000 ltrs. | Provided | MR | | |
| 15 | Exit Signage. | Required | Provided | MR | | |
| 16 | Provision of Lifts. | | | | | |
| | Pressurization of Lift Shaft | Required | Provided | MR | | |
| | Pressurization of Lift lobby | Required | Provided | MR | | |
| | 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 | 5 th , 7 th & 10 th | Provided | MR | | |
| | | floor | | | | |
| 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: | Required | Provided | MR | | |

The fire protection systems provided in the building were checked and found functional at the time of inspection. Shortcomings issued vide letter no. F6/DFS/MS/2018/1767 dated 02.05.2018 found rectified.

In view of the deemed compliance of minimum standards on fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/2014/WZ/329 dated 20.03.2014 is recommended under rule 37 of the Delhi Fire Service Rules, 2010 under DFS Act 2007.

Accordingly DFA is put up for approval please.

0.0. (MEST)/...372 DATED...27/6-1202

M. K. Chattopadhyay, O (West)

Aman Kumar Lathar, ADO (IWP)

10

29 61 20m

Director My 2007

nojunt. P