



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



No. F6/DFS/MS/2023/Ind./ 595

Dated: 15/12/2023

FIRE SAFETY CERTIFICATE

Certified that the Industrial Building located at Plot No. 13, Block, No-C, SMA, Industrial Estate, G.T. Karnal Road, Delhi-110033 comprised of basement, ground & 02 upper floors only owned/occupied by Sh. Ashutosh Goel issued Fire Safety Certificate by this department vide this office letter no. F6/DFS/MS/2020539 dated 23.12.2020. The premise was inspection by the officer concerned of this department on 08.12.2023 in presence of Sh. Sunil Sharma (Attendant) and observed that all the fire prevention and fire safety arrangements as provided found in good working condition, premises have deemed complied with the requirements under Rule 33 of the Delhi Fire Service Rules, 2010 and building premises is fit for occupancy class "G-2 Industrial building" with effect from 15/12/2023... for a period of three years, in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 15/12/2023 at New Delhi by

(Azul Garg)
Director

Ph:-011-23414000

Copy to :-

1. The Authorized Signatory, M/s Industrial Building located at Plot No. 13, Block, No-C, SMA, Industrial Estate, G.T. Karnal Road, Delhi-110033.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. 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 <http://delhi.gov.in/wps/wcm/connect/doiit/fire/FIRE/Home/Forms>.
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "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 a copy of this Certificate, six months prior to its expiry".

INSPECTION REPORT

1. Name & address of the building : Plot No. C-13, SMA Industrial Estate, G.T.K. Road, Delhi.
2. Type of Occupancy : Industrial Building
3. Type of Case : Renewal
4. Composition of building : Basement, Ground & 02 upper floors
5. Details of previous NOC : F6/DFS/MS/2020/539 dated 23.12.2020
6. Fire Safety directives letter No : F6/DFS/MS//BP/2019/62 dated 13.02.2019
7. Date of inspection : 08.12.2023
8. Name of the Inspecting Officers : ADO(RN)
9. Name and designation of officers from the building side : Sh. Sunil Sharma (Attendant)
10. Year of Construction : 2020
11. Applicant's letter No. : Letter No. Nil dated 22.11.2023 & DFS Dairy No. 10368 dated 04.12.2023

| | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/UBBL 2016 Requirements | Provided at site | Remarks MR/NMR |
|--------------|---|----------------------------|------------------|----------------|
| 1 | Access to building | | | |
| | • Road width | 06m | 18m | MR |
| | • Gate width | 5.0m | 06m & 04m | MR |
| | • Width of internal road | NA | NA | NA |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | • Upper Floors | 02 | 02 | MR |
| | • Basements | 02 | 02 | MR |
| | b. Width of staircases | | | |
| | • Upper Floors | 1.60mtr each | 1.60m each | MR |
| | • Basements | 1.60m each | 1.60m each | MR |
| | c. Protection of exits | | | |
| | • Fire check door | Required | Provided | MR |
| | • Pressurization | NA | NA | NA |
| | d. No. of continuous staircases to terrace | 01 | 02 | MR |
| | e. Width of Corridor | NA | NA | NA |
| f. Door Size | 1.5 m | 1.6 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 | NA | NA | NA |
| | • Fire Dampers | NA | NA | NA |
| 4 | Smoke Management System. | | | |
| | • Basements | Required | Provided | MR |
| | • Upper floors | Required | Provided | MR |

| | | | | |
|----|--|---------------------|-------------|----|
| 5 | Fire Extinguishers | | | |
| | • Total numbers | 16 no's | 18 no's | MR |
| | • Types | ABC/CO2 | ABC/Co2 | MR |
| | • ISI marking | ISI Marked | Yes | MR |
| 6 | First-Aid Hose Reels. | | | |
| | • Total numbers on each floor | 02 at each floor | 02 Provided | MR |
| | • Length of hose reel hose | 30 m | Provided | MR |
| | • Nozzle diameter | 5mm | Provided | MR |
| 7 | Automatic fire detection and alarming system. | | | |
| | • Type of detectors | NA | NA | NA |
| | • Location of Main Panel | NA | NA | NA |
| | • Location of Repeater Panel | NA | NA | NA |
| | • Alternate source of power | NA | NA | NA |
| | • Hooters' Location | NA | NA | NA |
| 8 | MOEFA | Required | Provided | MR |
| 9 | Public Address System. | NA | NA | NA |
| 10 | Automatic Sprinkler System. | | | |
| | • Basement | Required | Provided | MR |
| | • Upper Floor | NA | NA | NA |
| | • Sprinkler above false ceiling | NA | NA | NA |
| 11 | Internal Hydrants | | | |
| | • Size of riser/down-comer | 100mm | 100mm | MR |
| | • Number of hydrants per floor | 02nos at each floor | Provided | MR |
| | • Hose Box | 02 at each floor | Provided | MR |
| 12 | Yard Hydrants. | | | |
| | • Total number of hydrants | Required | Provided | MR |
| | • Hose Box | Required | Provided | MR |
| 13 | Pumping Arrangements. | | | |
| | • Ground Level | | | |
| | ➤ Discharge of main Pump | 2280 LPM | Provided | MR |
| | ➤ Head of Main pump | 60m | 60m | MR |
| | ➤ Number of main pumps | 02nos | 02nos | MR |
| | ➤ Jockey Pump out put | 180 LPM | 180 LPM | MR |
| | ➤ Jockey pump head | 60m | 60m | MR |

| | | | | |
|----|---|--|--------------------------------|-----|
| | <ul style="list-style-type: none"> ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access | 2280 LPM (Diesel Operative) | 2280 LPM (Diesel Operative) | MR |
| | | 60m | 60m | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | <ul style="list-style-type: none"> • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | 900 LPM | 900 LPM | MR |
| | | 40m | 40m | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| 14 | Captive Water Storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | 2,00,000 LTR | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | 25,000 LTR | Provided | MR |
| 15 | Exit Signage. | Required | Provided | MR |
| 16 | Provision of Lifts. | One passenger lift and one car lift | | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 17 | Standby power supply | Required | Provided | MR |
| 18 | Refuge Area. | | | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 19 | Fire Control Room. | | | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N/A | N/A | N/A |