

C-67

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

No.F6/DFS/MS/NDZ/2023/ 561

Dated 21/11/2023

FIRE SAFETY CERTIFICATE

Certified that the **DCM Ltd. Flatted Factory Complex, B - Block**, located at Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi - 110006 comprised of **2 Basements + Ground + 04 Upper floors**, was earlier granted FSC by this department vide letter No.F6/DFS/MS/NDZ/2022/72 dated 17/02/22 under industrial occupancy. Now, the premises was re-inspected by the officers concerned of this department on 13/11/23 in the presence of **Sh. S. S. Sharma** and found that the said building block has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class **Business & Mercantile (mixed occupancy)** with effect from 21/11/2023.....for 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, printed below.

Issued 21/11/2023.....at New Delhi by.


(Atul Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. The Commissioner, MCD, Civic Center, New Delhi
2. The Executive Engineer (bldg..) -I City SP zone, Nigam Bhawan, 4th floor, old Hindu College, Kashmiri gate, Delhi -06 in r/o your letter no. D/EE(B)-I/CSPZ/2023/20 dated 17.04.2023.
3. The Authorized Signatory), DCM Ltd, Plot no. 20, Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi 110006.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction, structural safety, set back area, electrical installation, conversion etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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 www.dfs.delhigovt.nic.in
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.
9. Any flammable material for interior decoration shall strictly prohibited.
10. The basement shall be used as per BBL concerned.

INSPECTION REPORT

1. Name & address of the building Block - B, DCM Ltd. Flatted Factory Complex located at Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi - 110006
2. Type of occupancy:- business & mercantile (mixed occupancy) ✓
2B + Gr. + 04 Upper floors
3. Type of case:- Renewal under mixed occupancy
4. Details of previous FSC:- No.F6/DFS/MS/NDZ/2022/72 dated 17/02/22 (industrial) ✓
5. Fire safety directives No.- No.F6/DFS/MS/NDZ/2019/136 dated 01.03.07
6. Date of inspection:- 13/11/23
7. Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)
8. Name & designation of officer Sh Rajinder Atwal (DO/CD)
From the building side:- Sh. S. S. Sharma
9. Year of construction:- 2012
10. Applicant's letter No:- no. dated 27.10.2023 & letter of EE no. D/EE(B)-I/CSPZ/2023/20 dated 17.04.2023

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement as per UBBL-2016 /NBC part-4/2016 | Provided at site | Remarks MR/NMR |
|---|---|---|-------------------|----------------|
| 1. Access to Building | | | | |
| | 1) Road width | 6 mtr. | 7.5 mtr. | MR |
| | 2) Gate width | 6 mtr. | 6 mtr. | MR |
| | 3) Width of internal road | 6 mtr. | 6 mtr. | MR |
| 2. Number, Width Type & Arrangement of Exits | | | | |
| A. Number of staircases | | | | |
| | 1. Upper floors | 09 Nos. | 09 Nos. | MR |
| | 2. Basements | 10 Nos. & 2ramps | 13 Nos. & 2 ramps | MR |
| B. Width of staircase | | | | |
| | 1. Upper floors | 1.5 mtr. | 1.5 mtr. each | MR |
| | 2. Basements | 1.5mtr. | 1.5 mtr. each | MR |
| C. Protection of exits | | | | |
| | 1. Fire check door | Required | Provided | MR |
| | 2. Pressurization | Required | Provided | MR |
| | D. No. of continuous staircase to terrace | 09 | 09 | MR |
| | E. Width of corridor | 1.5 m & 1.8 m | 1.8 & 3 mtr. | MR |
| | F. Door size | 1.5 x 2.2 mtr. | 1.5 x 2.2 mtr. | MR |
| 3. Compartmentation | | | | |
| | 1) Fire check door | N/A | N/A | N/A |
| | 2) Sealing of electrical shafts | Required | Provided | MR |
| | 3) Fire rating of shaft door | 2 hrs. | 2 hrs. | MR |
| | 4) Water curtain | Required | Provided | MR |
| | 5) Fire Dampers | Required | Provided | MR |
| 4. Smoke Management System | | | | |
| | 1) Basements | 12 ACPH | Provided | MR |
| | 2) Upper floors | 12 a/c per hour | Provided | MR |
| 5. Fire Extinguishers | | | | |

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N/23

| | | | | |
|-----|---|---------------|---------------|-----|
| | 1) Total numbers | 239 Nos. | 277 Nos. | MR |
| | 2) Types | ABC & CO2 | ABC & CO2 | MR |
| | 3) ISI marking | Required | Provided | MR |
| 6. | First-Aid Hose Reel | | | |
| | 1) Total number | 76nos | 76nos | MR |
| | 2) Length of hose reel hose | 30 mtr. | 30 mtr. | MR |
| | 3) Nozzle diameter | 05 mm | 05 mm | MR |
| 7. | Automatic Fire Detection & Alarming System | | | |
| | 1) Type of detectors (Smoke) | Required | Provided | MR |
| | 2) Location of main panel | Required | Provided | MR |
| | 3) Location of repeater panel | Required | Provided | MR |
| | 4) Alternate source of power | Required | Provided | MR |
| | 5) Hooter's Location | Required | Provided | MR |
| 8. | MOEFA | Required | Provided | MR |
| 9. | Public Address System | Required | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | 1) Basement | Required | Provided | MR |
| | 2) Upper floors | Required | Provided | MR |
| | 3) Sprinkler above false ceiling | Required | Provided | MR |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | 100 mm | 100 mm | MR |
| | 2) Number of hydrants | 76 no. | 76 no. | MR |
| | 3) Hose box | 76 no. | 76 no. | MR |
| 12. | Yard Hydrants | | | |
| | 1) Total number of hydrants | 07 no. | 07 no. | MR |
| | 2) Hose box | 07 no. | 07 no. | MR |
| 13. | Pumping Arrangement | | | |
| | 1) Ground level | | | |
| | a) Discharge of main pump | 2280 LPM | 2280 LPM | MR |
| | b) Head of main pump | 70 mtr. | 70 mtr. | MR |
| | c) Number of main pump | 02 | 03 | MR |
| | d) Jockey pump out put | 180 LPM | 180 LPM | MR |
| | e) Jockey pump head | 70 mtr. | 70 mtr. | MR |
| | f) Stand by pump output | 2280 LPM | 2280 LPM | MR |
| | g) Stand by pump head | 70 mtr. | 70 mtr. | MR |
| | h) Auto starting/Manual stopping | Required | Provided | MR |
| | 2) Terrace level | | | |
| | a) Discharge of pump | N/A | 900 LPM | N/A |
| | b) Head of pump | N/A | 70 mtr. | N/A |
| | c) Power supply | N/A | Provided | N/A |
| | d) Auto starting of pump | N/A | Provided | N/A |
| 14. | Captive Water Storage for Fire Fighting | | | |
| | 1) Under ground tank capacity | 1,00,000 ltr. | 1,10,000 ltr. | MR |
| | a) Draw-off connection | Required | Provided | MR |
| | b) Fire service inlet | Required | Provided | MR |
| | c) Access to tank | Required | Provided | MR |

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| | | | | |
|-----|--|-------------|-------------|-----|
| | d) Over head tank capacity | 10,000 ltr. | 20,000 ltr. | MR |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | a) Pressurization of lift shaft | Required | Provided | MR |
| | b) Pressurization of lift lobby | N/A | N/A | N/A |
| | c) Communication in lift car | Required | Provided | MR |
| | d) Fireman's switch | Required | Provided | MR |
| | e) Lift signage | Required | Provided | MR |
| 17. | Stand by Power Supply | Required | Provided | MR |
| 18. | Refuge Area | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | | | |
| | a) Detector system panel | Required | Provided | MR |
| | b) Flow switch panel | Required | Provided | MR |
| | c) PA system panel | Required | Provided | MR |
| | d) Battery backup | Required | Provided | MR |
| | e) Building floor plan | Required | Provided | MR |
| 20. | Special Fire Protection System for Protection of special Risk, if any: | | | N/A |

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

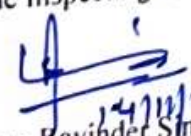
In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the DFS Rules 2010 for mixed occupancy, if agreed, we may issue the FSC to the said block under business & mercantile (mixed occupancy). Accordingly reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer


14/11/23

Name :- Rajinder Atwal
Designation :- DO (CD)

Signature of the Inspecting Officer


14/11/23

Name :- Ravinder Singh
Designation :- ADO (CC)

~~Sy. C.S. Cross~~

~~15/11/23~~

~~C.F.O.~~

~~15/11/2023~~

~~Director~~

~~14/11/23~~