

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

No.F6/DFS/MS/NDZ/2023/ 565

Dated : 21/11/2023

FIRE SAFETY CERTIFICATE

Certified that the Block – D, DCM Ltd. Flatted Factory Complex located at Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi - 110006 is comprised of Basement + Ground + Mezzanine + 04 Upper floors, was earlier granted FSC by this department vide letter No.F6/DFS/MS/NDZ/2023/145 dated 16/03/23 & no. 1070 dated 23.05.23 under industrial occupancy. Now, the premises was re-inspected by the officers concerned of this department on 13/11/23 in the presence of Mr. S.S. Sharma and found that the said building block has complied with the fire prevention and fire safety requirements for the business and mercantile occupancy in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the said block is fit for occupancy class- Business and 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.

Condition 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 – D, DCM Ltd. Flatted Factory Complex located at Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi - 110006
2. Type of occupancy:- business & mercantile (mixed occupancy)
B + Gr. + Mezzanine + 04 Upper floors
3. Type of case:- renewal under mixed occupancy
4. Details of previous FSC:- No. F6/DFS/MS/NDZ/2023/145 dated 16/03/23 & no. 1070 dated 23.05.23 (industry
5. Fire safety directives No.- N/A
6. Date of inspection:- 13/11/23
7. Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)
Sh Rajinder Atwal (DO/CD)
8. Name & designation of officer
From the building side:- Mr. S.S. Sharma
9. Year of construction:- 2009
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	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	08 Nos.	08 Nos.	MR
	2. Basements	08 Nos.	18Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.50 mtr.	1.50 mtr. each ✓	MR
	2. Basements	1.50 mtr.	1.50 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			
		N/A	N/A ✓	N/A
	E. Width of corridor			
		1.5 & 1.80 mtr.	1.5 & 1.80 mtr. ✓	MR
	F. Door size			
		1.5 mtr.	1.5mtr. ✓	MR
3.	Compartmentation			
	1) Fire check door	N/A	Provided ✓	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			
	1) Total numbers	175 Nos.	186 Nos. ✓	MR

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N/31

	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	08 nos.	08 nos.	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	20 mm	20 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Smoke	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	150 mm	150 mm	MR
	2) Number of hydrants per floor	08 nos.	08 nos.	MR
	3) Hose box	08 nos.	08 nos.	MR
12.	Yard Hydrants			
	1) Total number of hydrants	08 no.	08 no.	MR
	2) Hose box	08 no.	08 no.	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	60 mtr.	60 mtr.	MR
	c) Number of main pump	01	02	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	60 mtr.	60 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	60 mtr.	60 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	60 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.	2,00,000 ltr.	MR

	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	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	Required	Provided	MR
	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: Co2 & DCP.			MR

The fire protection systems provided in the business & mercantile 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 for business & mercantile as required under the rules, if approved, we may issue the FSC to said building block. Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

[Signature]
14/11/23

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

Signature of the Inspecting Officer

[Signature]
14/11/23

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

[Signature]
15/11/23

[Signature]
15/11/2023

[Signature]
16/11/23

[Signature]
14

As per... put up for kind perusal and signature
[Signatures]