



No.F6/DFS/MS/Industrial/SZ/2024/ 172

Dated: 15/03/2024

FIRE SAFETY CERTIFICATE

Certified that the **Building located at Plot No. A-28, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-44**, comprised of **Ground + 2 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Indl./2021/SZ/80 dated 01.02.2021. The building/premises was re-inspected by officer concerned of this department on 13.03.2024 in the presence of Mr. Swadesh Singh (Manager) and found that the building has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises (**Ground + 2 upper floors**) is fit for occupancy of Group G "**Industrial Building**" with effect from 15.03.2024 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 15.03.2024 at New Delhi by


(Anil Garg)
Director
Delhi Fire Service

Copy to:-

1. The Executive Engineer (Building), South DMC, 9th floor, Dr. SPM Civic Centre, JLN Marg, New Delhi.
2. The Owner/Occupier/Manager, Building located at Plot No. A-28, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-44.

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 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 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".
8. Any change in the occupancy shall be intimated to this Department and approval shall be obtained thereto before occupancy of the same.

INSPECTION REPORT

1	Name & address of the building	Building located at Plot No. A-28, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-44.			
2	Building is comprised of	Ground + 02 upper floors			
3	Type of occupancy	Group G- Industrial Building			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/Indl./2021/SZ/80 dated 01.02.2021			
6	Fire safety directive letter no.	F6/MS/DFS/BP/2004/821 dated 12.04.2004			
7	Date of inspection	13.03.2024			
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)			
9	Name of the designation of officer From the building side	Mr. Swadesh Singh (Manager)			
10	Year of construction	2004			
11	Applicant's letter no.	Outdoor diary no. 13998 dated 08.03.2024			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements As per 35 (6)	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	12.0 mtrs	Provided	MR
	B	Gate width	4.5 mtrs	Provided	MR
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	04 nos.	Provided	MR
		b) Basements	NA	NA	NA
	B	Width of the staircase:			
		a) Upper floors	1.25 mtrs. each	2.0 m & 1.50 x 3	MR
		b) Basements	NA	NA	NA
	C	Protection of Exits			
		a) Fire check door	NA	NA	NA
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	02 nos.	Provided	MR
	E	Width of the corridor	NA	NA	NA
	F	Door size	NA	NA	NA
3	Compartmentation:				
	A	Fire check doors	NA	NA	NA
	B	Sealing of horizontal & vertical opening	NA	NA	NA
	C	Fire rating of shaft doors	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Basements	NA	NA	NA
	B	Upper floors	Mechanical/ Natural	Mechanical	MR
5	Fire Extinguishers				
	A	Total numbers	50 nos.	76 nos.	MR
	B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C	ISI marking	Required	Provided	MR

6	First Aid Hose Reel				
	A	Total no. at each floor	4 nos.	Provided	MR
	B	Length of hose reel	30 mtrs	30 mtrs	MR
	C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)				
	A	Type of detectors	NA	Smoke	NA
	B	Location of main Panel	NA	Ground floor	NA
	C	Location of repeater panel	NA	NA	NA
	D	Alternate power source	NA	NA	NA
	E	Hooter's location	NA	Audible in entire building	NA
8	MOEFA		Required	Provided	MR
9	Public Address System		NA	NA	NA
10	Automatic Sprinkler System				
	A	Basement	NA	NA	NA
	B	Upper floors	NA	Provided	NA
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants				
	A	Size of the riser/down comer	100 mm	100 mm	MR
	B	No. of hydrants per floor	4 nos.	Provided	MR
	C	Hose box	4 nos.	Provided	MR
12	Yard Hydrants				
	A	Total no. of hydrants	11 nos.	Provided	MR
	B	Hose box	11 nos.	Provided	MR
13	Pumping Arrangements				
	A	Ground Level			
		a) Discharge & head of main pump	2850 LPM & 88 mtrs	Provided	MR
		b) Number of main pump	2 nos.	Provided	MR
		c) Discharge & head of jockey pump	180 LPM & 88 mtrs	Provided	MR
		d) Discharge & head of Standby pump	2850 LPM & 88 mtrs	Provided	MR
		e) Auto starting/ manual stopping	Required	Provided	MR
	B	Terrace Level			
		a) Discharge of terrace pump	NA	900 LPM	NA
		b) Head of terrace pump	NA	40 m	NA
		c) Alternate power supply	NA	Provided	NA
		d) Auto starting of pump	NA	Provided	NA
14	Captive Water Storage for Fire Fighting				
	A	Underground tank capacity	50,000 ltrs	Provided	MR
	B	Draw off connection	Required	Provided	MR
	C	Fire Service Inlet	Required	Provided	MR
	E	Access to tank	Required	Provided	MR
	D	Overhead tank capacity	NA	Provided	NA
15	Exit Signage		Required	Provided	MR
16	Provision of lift				
	A	Pressurization of lift shaft	Required	Provided	MR
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	Required	Provided	MR
	D	Fireman switch	Required	Provided	MR
	E	Lift signage	Required	Provided	MR
17	Standby Power Supply		Required	Provided (DG Set)	MR

18	Refuge Area			
	A	location	NA	NA
	B	Total area	NA	NA
19	Fire Control Room			
	A	Fire Detection System panel	NA	NA
	B	Flow switch panel	NA	NA
	C	P A system panel	NA	NA
	D	Battery backup	NA	NA
	E	Building floor plan	NA	NA
20	Special Fire Protection for special risk if any			
	A	Special Fire Protection system for Protection of Special Risk, if any:	NA	NA

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

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

The shortcomings issued to the building vide letter no. F6/DFS/MS/Industrial/SZ/2024/43 dated 14.02.2024 by this department has been rectified by the management.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Indl./2021/SZ/80 dated 01.02.2021 is recommended to be renewed under Rule 35 of the Delhi Fire Service Rules 2010.

R. K.
13/2/24
Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

DO (SD)

mevl
14/3

CFB
14/3/2024

Director
15/3/24

Antim mevl