



No.F6/DFS/MS/Business/SZ/2023/ 601

Dated: 18/12/2023

FIRE SAFETY CERTIFICATE

Certified that the **Building located at Plot No. I-4, Block B-1, Mohan Co-operative Industrial Estate, New Delhi**, comprised of **Two Tier Basement + Stilt + Ground + 05 upper floors** owned & occupied by **M/s Ahluwalia Industries LLP** has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by a team of officers concerned of Delhi Fire Service on 14.12.2023 in Joint Site Inspection (JSI) of DFS and MCD (Bldg.) represented by Mr. Rajeev Kumar, AE (Bldg. MCD), Mr. Ankit Kumar Pandey, JE (Bldg. MCD) in presence of Mr. Upender Nath Marwah (Owner) from building side and that the premises/building (**Two Tier Basement + Stilt + Ground + 05 upper floors**) is fit for occupancy of Group 'E' (**Business Building**) with effect from 18/12/2023 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on18/12/2023.....at New Delhi by


(Atul Garg)
Director
Delhi Fire Service
dfc 18/12

Copy to:-

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Authorized Signatory, M/s Plot No. I-4, Block B-1, Mohan Co-operative Industrial Estate, New Delhi.

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. Basement shall be used as per NBC/UBBL-2016.
9. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

N/11

INSPECTION REPORT

1	Name & address of the building	Building located at Plot No. I-4, Block B-1, Mohan Co-operative Industrial Estate, New Delhi.			
2	Building is comprised of	Two Tier Basement + Stilt + Ground + 05 upper floors			
3	Type of occupancy	Group E- Business Building			
4	Type of case	New Case			
5	Details of previous FSC	Nil			
6	Fire safety directives letter no.	F6/DFS/MS/2017/BP/194 dated 22.06.2017			
7	Date of inspection	14.12.2023			
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)			
9	Name of the designation of officer From the building side	Mr. Rajeev Kumar, AE (Bldg. MCD), Mr. Ankit Kumar Pandey, JE (Bldg. MCD) & Mr. Upender Nath Marwah (Owner) from building side			
10	Year of construction	2017			
11	Applicant's letter no.	Online ID no. 10116990			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements (as per issued Fire Safety Directives)	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	9.0 mtrs	30.0 mtrs approx	MR
	B	Gate width	6.0 mtrs	Provided	MR
	C	Width of internal roads	6.0 mtrs	Provided	MR
2	Number, Width, Type & Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	02 nos.	02 nos.	MR
		b) Basements	02 nos.	02 nos.	MR
	B	Width of the staircase:			
		a) Upper floors	1.50 mtrs each	Provided	MR
		b) Basements	1.50 mtrs each	Provided	MR
	C	Protection of Exits			
		a) Fire check door	Required	Provided	MR
		b) Pressurization	Required	Provided	MR
	D	No. of continuous staircase to terrace:	02 nos.	02 nos.	MR
	E	Width of the corridor	NA	NA	NA
	F	Door size	1.50 mtrs	Provided	MR
3	Compartmentation:				
	A	Fire Check doors	Required	Provided	MR
	B	Sealing of horizontal & vertical opening	Required	Provided	MR
	C	Fire rating of shaft doors	2 hours	Provided	MR
	D	Water curtain	NA	Provided in car lift	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Basements	12 ACPH	Provided	MR
	B	Upper floors	12 ACPH	Provided	MR
5	Fire Extinguishers				
	A	Total numbers	30 nos.	35 nos.	MR
	B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C	ISI marking	Required	Provided	MR

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6	First Aid Hose Reel			
A	Total no. at each floor	02 nos.	03 nos.	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	Smoke	Provided	MR
B	Location of main Panel	At stilt floor	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	Required	Provided	MR
E	Hooter's location	Should be audible in entire building	Provided	MR
8	MOEFA			
9	Public Address System			
		Required	Provided	MR
10	Automatic Sprinkler System			
		Required	Provided	MR
A	Basement			
B	Upper floor	Required	Provided	MR
C	Sprinklers above false ceiling	Required	Provided	MR
11	Internal Hydrants			
		NA	NA	NA
A	Size of the riser/down comer	150 mm	150 mm	MR
B	No. of hydrants per floor	02 nos.	03 nos.	MR
C	Hose box	02 nos.	03 nos.	MR
12	Yard Hydrants			
		Required	05 nos.	MR
A	Total no. of hydrants	Required	05 nos.	MR
B	Hose box	Required	05 nos.	MR
13	Pumping Arrangements			
A	Ground Level			
a)	Discharge & head of main pump	2 nos. of 2280 LPM & 70 m	Provided	MR
b)	Number of main pump	2 nos.	Provided	MR
c)	Discharge & head of jockey pump	2 nos. of 180 LPM & 70 m	Provided	MR
d)	Discharge & head of Standby pump	2280 LPM & 70 m	Provided	MR
e)	Auto starting/ manual stopping	Required	Provided	MR
B	Terrace Level			
a)	Discharge of terrace pump	NA	NA	NA
b)	Head of terrace pump	NA	NA	NA
c)	Alternate power supply	NA	NA	NA
d)	Auto starting of pump	NA	NA	NA
14	Captive Water Storage for Fire Fighting			
A	Underground tank capacity	1,50,000 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	20,000 Ltrs	Provided	MR
15	Exit Signage			
		Required	Provided	MR
16	Provision of lift			
		Required	Provided	MR
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 switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
17	Standby Power Supply			
		Required	Provided	MR

18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	Required	Provided	MR
B	Flow switch panel	NA	NA	NA
C	P A system panel	Required	Provided	MR
D	Battery backup	Required	Provided	MR
E	Building floor plan	Required	Provided	MR
20	Special Fire Protection for special risk if any			
A	Special Fire Protection system for Protection of Special Risk, if any:	Required in electric meters & panel room	-CO ₂ & ABC type fire extinguisher provided - Gas based modular flooding system Provided	MR

Legends:-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.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, it is recommended to grant Fire Safety Certificate under Rules 35 of Delhi Fire Service Rules 2010.

Manoj Kumar Sharma
Signature of the Inspecting Officer
Name Manoj Kumar Sharma
Designation DO (SD)

Rajesh Kumar Shukla
Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

Cfo
15/12/2022
Director
15/12/22

DO (SD)

Manoj
14/12/22

ADO (M. Rd)
FI is put up pls

Director (DAS)
18/12/23