



No.F6/DFS/MS/Mixed/SZ/2024/ 579

Dated: 23/09/2024

FIRE SAFETY CERTIFICATE

Certified that the M/s Plot no. 13, Block - F, Okhla Industrial Area, New Delhi is comprised of Basement + Ground + 02 upper floors, owned & occupied by Mrs. Sonia Bhidhuri have 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 03.09.2024 in the presence of Mr. Suryakant Pandey (Electrician) & Mr. Sandak Kumar (Sr. Sec. Guard) and found that the building/premises (Basement + Ground + 02 upper floors) is fit for occupancy of Group- H – Storage with effect from 23/09/2024... 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 23/09/2024.....at New Delhi by

(Atul Garg)
Director

Delhi Fire Service

Copy to:-

1. The Executive Engineer (Building), MCD, Jal Vihar, Lajpat Nagar, New Delhi-24
2. The Owner/Occupier/Manager, M/s Plot no. 13, Block -F, Okhla Industrial Area, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. Sprinkler system shall be provided in the entire building within a period of six months of issuance of this letter else this FSC shall be deemed cancelled.
2. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. 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
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. Basement shall be used as per NBC/UBBL.
10. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

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INSPECTION REPORTS

1	Name & address of the building	M/s Plot no. 13, Block - F, Okhla Industrial Area, New Delhi.		
2	Building is comprised of	Basement + Ground + 02 upper floors Basement – Service + Storage Ground – Storage + Incidental office 1 st floor- Storage + Incidental office 2 nd floor – Storage (Presently Vacant)		
3	Type of occupancy	Group- H Storage (Artifacts related items)		
4	Type of case	New case		
5	Details of previous FSC	Nil		
6	Fire safety directives letter no.	DFS Act 2007 & Rules 2010		
7	Date of inspection	03.09.2024		
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. Suryakant Pandey (Electrician) & Mr. Sandak Kumar (Sr. Sec. Guard)		
10	Year of construction	After 1984 (Old Building)		
11	Applicant letter no.	Outdoor diary no. 5310 dated 14.08.2024		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements as per NBC 2016/BBL-1983	Provide at site	Remarks MR/NMR
1	Access to Building			
	A Road width	9.0 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	02 nos.	03 nos.	MR
	b) Basements	02 nos.	02 nos.	MR
	B Width of the staircase:			
	a) Upper floors	1.25 mtrs each	1.60 m, 1.50 m & 1.22 m	MR
	b) Basements	1.25 mtrs each	1.50 mtrs each	MR
	C Protection of Exits			
	a) Fire check door	Required in basement	Provided in basement	MR
	b) Pressurization	Required	Provided	MR
	D No. of continuous staircase to terrace:	2 nos.	Provided	MR
	E Width of the corridor	NA	NA	NA
	F Door size	1.50 mtrs	1.90 mtrs, 1.50 mtrs & 1.14 mtrs	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	NA	NA
	E Fire dampers	NA	NA	NA
4	Smoke Management System:			
	A Basements	Required	Mechanical exhaust system	MR
	B Upper floors	Required	Mechanical exhaust system	MR
5	Fire Extinguishers			
	A Total numbers	20 nos.	Provided	MR
	B Types	CO ₂ / ABC	Provided	MR
	C ISI marking	ISI marking	Provided	MR

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6	First Aid Hose reel				
	A	Total no. at each floor	01 no.	01 no.	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	Required	Smoke/heat	MR
	B	Location of main panel	At ground	Provided at ground	MR
	C	Location of repeater panel	Required	Provided	MR
	D	Alternate power source	Required	Provided	MR
	E	Hooter's location	Audible in Entire building	Audible in Entire building	MR
8	MOEFA				
			Required	Provided	MR
9	Public Address System				
			Required	Provided	MR
10	Automatic Sprinkler System				
	A	Basement	Required	Provided	MR
	B	Upper floor	Required	Replaced by gas based total flooding system	MR
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal hydrants				
	A	Size of the riser/down comer	100 mm	Provided	MR
	B	No. of hydrants per floor	01 no.	01 no.	MR
	C	Hose box	01 no.	01 no.	MR
12	Yard Hydrants				
	A	Total no. of hydrants	NA	NA	NA
	B	Hose box	NA	NA	NA
13	Pumping arrangements				
	A	Ground Level			
		a) Discharge of main pump	2280 LPM	2280 LPM	MR
		b) Head of main pump	50 m	50 m	MR
		c) Number of main pump	01 no.	01 no.	MR
		d) Jockey pump output	180 LPM	180 LPM	MR
		e) Jockey pump head	50 m	50 m	MR
		f) Standby pump output	2280 LPM	2280 LPM	MR
		g) Standby pump head	50 m	50 m	MR
		h) Auto starting/manual stopping	Auto	Auto	MR
		i) Pump house access	Required	Provided	MR
	B	Terrace Level			
		a) Discharge of terrace pump	450 LPM	900 LPM	MR
		b) Head of terrace pump	35 mtrs	35 mtrs	MR
		c) Alternate power supply	Required	Provided	MR
		d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting				
	A	Underground tank capacity	1,00,000 ltrs	1,20,000 ltrs	MR
	B	Draw off connection	NA	NA	NA
	C	Fire service inlet	NA	NA	NA
	E	Access to tank	Required	Provided	MR
	D	Overhead tank capacity	10,000 Ltrs	10,000 Ltrs	MR
			Required	Provided	MR
15	Exit Signage				
			Required	Provided	MR
16	Provision of lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	NA	NA	NA
	D	Fireman switch	NA	NA	NA
	E	Lift signage	NA	NA	NA
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: BMS Room Provided at Ground floor				
A	Fire detection System panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	P A system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plan		NA	NA
20	Special Fire Protection System for the Protection of special risk if any	Required	All floor provided by total flooding system of clean agent	MR

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

Note: The entire storage area on upper floor has been protected by gas based total flooding system due to the sensitive nature of stored products (artifacts).

The fire protection system was randomly checked and tested and was found functional at the time of inspection.

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.

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

03.09.24
Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

CFI / King
13/9/2021
Director
19/9/21

ADO / SD / MK

FS is put up pls

Pls Spk

Director (DPS)
19/9/21

1. Spoken
 2. FSC is amended as directed
- Resubmitted pls

Director (DPS)
19/9/21

03/09/24