



No.F6/DFS/MS/Industrial/SZ/2024/ 434

Dated: 05/07/2024

FIRE SAFETY CERTIFICATE

Certified that the **Building** located at **Plot no. D-104, Okhla Industrial Area Phase-1, New Delhi**, comprised of **Basement + Ground + 2 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Ind./2021/SZ/15 dated 11.01.2021. The building was re-inspected by a team of officer concerned of this department on 24.06.2024 in the presence of Mr. Dharam Singh (Director) 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 (**Basement + Ground + 02 upper floors**) is fit for occupancy of Group G- "**Industrial Building**" with effect from **05/07/2024**... 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...**05/07/2024**...at New Delhi by


(Atul Garg)
Director
Delhi Fire Service

Copy to:-

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Owner/occupier, Plot no. D-104, Okhla Industrial Area Phase-1, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. Basement shall be used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

N/19
2014

INSPECTION REPORTS

1	Name & address of the building	Building located at Plot No. D-104, Okhla Industrial Area Phase-1, New Delhi.			
2	Building is comprised of	Basement + Ground + 2 upper floors			
3	Type of occupancy	Group G- Industrial Building			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/Ind./2021/SZ/15 dated 11.01.2021			
6	Fire safety directives letter no.	F.6/DFS/MS/BP/2009/3511 dated 20/11/2009			
7	Date of inspection	24.06.2024			
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. Dharam Singh (Director)			
10	Year of construction	2009-2010			
11	Applicant letter no.	Outdoor diary no. 2995 dated 14.06.2024			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements as per BBL/NBC	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	6.0 m	Provided	MR
	B	Gate width	4.5 m	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.	04 nos.	MR
		b) Basements	02 nos.	Provided	MR
	B	Width of the staircase:			
		a) Upper floors	1.5 m each	Provided	MR
		b) Basements	1.5 m each	Provided	MR
	C	Protection of Exits			
		a) Fire check door	Required	Provided	MR
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	02 nos.	Provided	MR
	E	Width of the corridor	1.25 m	Provided	MR
	F	Door size	1.25 m	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	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Basements	Required	Provided	MR
	B	Upper floors	Required	Provided	MR
5	Fire Extinguishers				
	A	Total numbers	12 nos.	Provided	MR
	B	Types	CO ₂ / ABC	ABC/CO ₂	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.	Provided	MR
B	Length of hose Reel	30 m	Provided	MR
C	Nozzle diameter	5 mm	Provided	MR
7	Automatic Fire Detection and Alarm System (ADAS)			
A	Type of detectors	Smoke/heat	Provided	MR
B	Location of main panel	At Ground floor	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	NA	NA	NA
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	Provided	MR
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants			
A	Size of the riser/down comer	100 mm	Provided	MR
B	Down comer			
C	No. of hydrants per floor	01 no.	Provided	MR
D	Hose box	01 no.	Provided	MR
12	Yard Hydrants			
A	Total no. of hydrants	04 nos.	Provided	MR
B	Hose box	04 nos.	Provided	MR
13	Pumping arrangements			
A	Ground Level			
a)	Discharge of main pump	2280 LPM	Provided	MR
b)	Head of main pump	45m	Provided	MR
c)	Number of main pump	1 no.	Provided	MR
d)	Jockey pump output	180 LPM	Provided	MR
e)	Jockey pump head	45 m	Provided	MR
f)	Standby pump output	2280 LPM	Provided	MR
g)	Standby pump head	45 m	provided	MR
h)	Auto starting/manual stopping	Required	Provided	MR
i)	Pump house access	Required	Provided	MR
B	Terrace Level			
a)	Discharge of terrace pump	900 LPM	Provided	MR
b)	Head of terrace pump	35 m	35 m	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	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			
A	Pressurization of lift shaft	NA	NA	NA
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	MR


18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
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	NA
20	Special Fire Protection System for the Protection of special risk if any	Required	01 CO ₂ Type fire extinguisher Provided near electrical panel	MR


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.

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/Ind./2021/SZ/15 dated 11.01.2021 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.


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



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


21/7/2024


11/7/24



It is put up pls


21/7/24


02/7/24