



No.F6/DFS/MS/Industrial/SZ/2023/ 122

Dated: 28/02/2023

**FIRE SAFETY CERTIFICATE**

Certified that the **Plot No D-5, B-1, MCIE, Mathura Road, New Delhi 110044**, comprised of **Basement + Ground + 01 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Industrial/SZ/2017/168 dated 08/02/2017. The building was re-inspected by a team of officers concerned of this department on 14.02.2023 in the presence of Sh. Laxman Singh Bisht (Production 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 (**Basement + Ground + 01 upper floors**) is fit for occupancy of Group G "**Industrial Building**" with effect from 28/02/2023 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 on 28/02/2023 at New Delhi by

(Sunil Chawdhary)  
Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New DeDelhi-24.
2. The Authorized Signatory, Plot No D-5, B-1, MCIE, Mathura Road, New Delhi 110044.

**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 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](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1	Name & address of the building	Plot No D-5, B-1, MCIE, Mathura Road, New Delhi 110044.		
2	Building is comprised of	Basement + Ground + 01 upper floors		
3	Type of occupancy	Industrial Group-G		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Industrial/SZ/2017/168 dated 08/02/2017		
6	Fire safety directive letter no.	F6/DFS/MS/BP/94/666 Dated 28/06/1994		
7	Date of inspection	14/02/2023		
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	Sh. Laxman Singh Bisht		
10	Year of construction	1994-95		
11	Applicant's letter no.	Email dated 09.02.2023		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements (as per the Directive issued)	Provide at site	Remarks MR/NMR
1	<b>Access to Building</b>			
A	Road width	9.0 mtrs	9.0 mtrs	MR
B	Gate width	5.0 mtrs	Two of 5 m and one of 3.8 m	MR
C	Width of internal roads	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
A	<b>No. of staircase:</b>			
a)	Upper floor	2 nos.	Provided	MR
b)	Basements	2 nos.	Provided	MR
B	<b>Width of the staircase:</b>			
a)	Upper floors	1.20 mtrs	1.20 & 1.15 mtrs	MR
b)	Basements	1.20 mtrs	1.20 & 1.15 mtrs	MR
C	<b>Protection of Exits:</b>			
a)	Fire check door	Required basement	Provided	MR
b)	Pressurization	NA	NA	NA
D	No. of continuous staircase to terrace:	01	Provided	MR
E	Width of the corridor	NA	NA	NA
F	Door size	1.0 intrs	1.0 mtrs (Final Exit)	MR
3	<b>Compartmentation:</b>			
A	Fire Check doors	NA	Provided	NA
B	Sealing of horizontal & vertical opening	NA	Provided	NA
C	Fire rating of shaft Doors	NA	NA	NA
D	Water curtain	NA	NA	NA
E	Fire dampers	NA	NA	NA
4	<b>Smoke Management System:</b>			
A	Basements	Mechanical/ Natural	Exhaust fan	MR
B	Upper floors	Mechanical/ Natural	Exhaust fan	MR
5	<b>Fire Extinguishers</b>			
A	Total numbers	12 nos.	12 nos.	MR
B	Types	ABC / CO <sub>2</sub>	ABC / CO <sub>2</sub> type	MR
C	ISI marking	ISI marking	Provided	MR

<b>6</b>	<b>First Aid Hose Reel</b>				
	<b>A</b>	Total no. at each floor	02 os.	Provided	MR
	<b>B</b>	Length of hose reel	30 mtrs	Provided	MR
	<b>C</b>	Nozzle diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic Fire Detection and Alarm System (ADAS)</b>				
	<b>A</b>	Type of detectors	NA	Smoke/Heat	NA
	<b>B</b>	Location of main Panel	NA	Ground floor	NA
	<b>C</b>	Location of repeater panel	NA	NA	NA
	<b>D</b>	Alternate power source	NA	Provided	NA
	<b>E</b>	Hooter's location	NA	Provided	NA
<b>8</b>	<b>MOEFA</b>		NA	Provided	NA
<b>9</b>	<b>Public Address System</b>		NA	NA	NA
<b>10</b>	<b>Automatic Sprinkler System</b>				
	<b>A</b>	Basement	NA	Provided	NA
	<b>B</b>	Upper floor	NA	Provided	NA
	<b>C</b>	Sprinklers above false ceiling	NA	NA	NA
<b>11</b>	<b>Internal hydrants</b>				
	<b>A</b>	Size of the riser/down comer	NA	100 mm	NA
	<b>B</b>	No. of hydrants per floor	NA	02 nos.	NA
	<b>C</b>	Hose box	NA	02 nos.	NA
<b>12</b>	<b>Yard Hydrants</b>				
	<b>A</b>	Total no. of hydrants	NA	3 nos.	NA
	<b>B</b>	Hose box	NA	3 nos.	NA
<b>13</b>	<b>Pumping arrangements</b>				
	<b>A</b>	Ground Level			
		a) Discharge & head of main pump	NA	NA	NA
		b) Number of main pump	NA	NA	NA
		c) Discharge & head of jockey pump	NA	NA	NA
		d) Discharge & head of Standby pump	NA	NA	NA
		e) Auto starting/ manual stopping	NA	NA	NA
	<b>B</b>	Terrace Level			
		a) Discharge of terrace pump	Boosting	900 & 450 LPM	MR
		b) Head of terrace pump	Adequate	40 m	MR
		c) Alternate power supply	Required	Provided	MR
		d) Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive Water Storage for Fire Fighting</b>				
	<b>A</b>	Underground tank capacity	10,000 Ltrs	Provided	MR
	<b>B</b>	Draw off connection	NA	Provided	MR
	<b>C</b>	Fire Service Inlet	NA	Provided	MR
	<b>E</b>	Access to tank	Required	Provided	MR
	<b>D</b>	Overhead tank capacity	25,000 Ltrs	50,000 Ltrs	MR
<b>15</b>	<b>Exit Signage</b>		Required	Provided	MR
<b>16</b>	<b>Provision of lift :</b> (No passenger lift, only one goods is communicating between basement to 2 <sup>nd</sup> floor)				
	<b>A</b>	Pressurization of lift shaft	NA	NA	NA
	<b>B</b>	Pressurization of lift lobby	NA	NA	NA
	<b>C</b>	Communication in lift car	NA	Provided	NA
	<b>D</b>	Fireman switch	NA	Provided	NA
	<b>E</b>	Lift signage	NA	Provided	NA
<b>17</b>	<b>Standby Power Supply</b>		Required	Provided	MR

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<b>18</b>	<b>Refuge Area</b>			
<b>A</b>	location	NA	NA	NA
<b>B</b>	Total area	NA	NA	NA
<b>19</b>	<b>Fire Control Room</b>			
<b>A</b>	Fire detection system panel	NA	Provided	NA
<b>B</b>	Flow switch panel	NA	NA	NA
<b>C</b>	P a system panel	NA	NA	NA
<b>D</b>	Battery backup	NA	NA	NA
<b>E</b>	Building floor plan	NA	NA	NA
<b>20</b>	<b>Special Fire Protection for special risk if any</b>			
<b>A</b>	Special fire protection system for protection of special risk, if any:			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.

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/Industrial/SZ/2017/168 dated 08/02/2017 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

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

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

CFO (Sunil Chawdhary)

*F.T.*  
*[Signature]*

*Ado (manoj) F.S. is put up pls*

*Dy. CFO*  
*[Signature]*  
CFO (S. Chawdhary)

*[Signature]*  
27/2/23

*m.s. cell*  
*[Signature]*