



No. F6/DFS/MS/Industrial/NDZ/2024/ 201

Dated: 01/04/2024

FIRE SAFETY CERTIFICATE

Certified that the Plot No. 316 located at Patparganj Industrial Area, Delhi - 110094, comprised of basement, ground plus one upper floor was granted FSC by this department vide letter No. F6/DFS/MS/NDZ/2021/221 dated 12.04.2021. The premises was re-inspected by the officer concerned of this department on 19/03/2024 in presence of Mr. Vijay Bahadur Singh (Owner) and found that the said front portion of the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "Industrial Building" (for basement, ground plus one upper floor only) with effect from 01/04/2024 for a period of **three years** in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010, printed bellow.

Issued on 01/04/2024 at New Delhi by.


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to:-

1. Sh.Vijay Bahadur Singh, Plot No. 316 located at Patparganj Industrial Area, Delhi - 110094.

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. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. Basement shall be used strictly as per Building By-Laws 1983.
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.

INSPECTION REPORT

1	Name & address of the building	Plot No. 316 located at Patparganj Industrial Area, Delhi - 110094.		
2	Building is comprised of	Basement + Ground + 01 upper floor.		
3	Type of occupancy	Industrial Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/NDZ/2021/221 dated 12.04.2021		
6	Fire safety direction letter no.	F6/DFS/MS/BP/1999/710 dated 10/08/1999		
7	Date of inspection	19.03.2024.		
8	Name of the inspecting officers	Yashwant Singh Meena (ADO/LN)		
9	Name of the designation of officer From the building side	Mr. Vijay Bahudur Singh (Owner)		
10	Year of construction	1998 - 99		
11	Applicant's letter no	Outdoor dairy no. 13864 dated 05/03/2024.		
S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Requirement BBL 1983	Provided at Site	Remarks MR/NMR
1	Access to building			
a	Road width	9.0 meters	13.5 meters ✓	MR
b	Gate width	5.0 meters	5.0 meters ✓	MR
c	Width of internal road	NA	NA	NA
2	Number, Width, Type and Arrangement of Exits			
A	Number of staircases			
a	Upper floor	02 nos.	02 nos. ✓	MR
b	Basement	02 nos.	02 nos. ✓	MR
B	Width of staircases			
a	Upper floor	1.25 meters	1.25 meters each ✓	MR old
b	Basement	1.25 meters	1.25 meters each ✓	MR old
C	Protection of exits			
a	Fire check door	Required	Provided	MR
b	Pressurization	NA	NA	NA
D	No. of continuous staircases to terrace	01 no.	01 no. ✓	MR
E	Width of corridor	NA	NA	NA
F	Door size	NA	NA	NA
3	Compartmentation			
a	Fire check door	Required	Provided	MR
b	Sealing of electrical shafts	Required	Provided	MR
c	Fire rating of shaft door	N/A	N/A	N/A
d	Water curtain	N/A	N/A	N/A
e	Fire dampers	N/A	N/A	N/A
4	Smoke Management System.			
a	Basement	Required	Provided	MR
b	Upper floor	Required	Provided	MR

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5.	Fire Extinguisher			
a	Total numbers	16 nos.	16 nos.	MR
b	Types	CO ₂ & ABC	CO ₂ & ABC	MR
c	ISI marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
a	Total numbers	01 no.	01 no.	MR
b	Length of hose reel hose	30 meters	30 meters	MR
c	Nozzle diameter	05 mm	05 mm	MR
7	Automatic fire detection and alarming system.			
a	Type of detectors	Required	Provided	MR
b	Location of main panel	Ground floor	Ground floor	MR
c	Location of repeater panel	Ground floor	Ground floor	MR
d	Alternate source of power	Required	Provided	MR
e	Hooter	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	NA	NA	NA
10	Automatic Sprinkler System.			
a	Basement	Required	Provided	MR
b	Upper floors	NA	NA	NA
c	Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
a	Size of riser	100 mm	100 mm	MR
b	Number of hydrants per floor	01 no.	01 no.	MR
c	Hose Box	01 no.	01 no.	MR
12	Yard Hydrants.			
a	Total number of hydrants	01 no.	01 no.	MR
b	Hose Box	01 no.	01 no.	MR
13	Pumping Arrangements.			
A	Ground Level			
a	Discharge of main Pump	450 LPM	450 LPM	MR
b	Head of Main Pump	40 meters.	60 meters.	MR
c	Number of main pumps	01 no.	01 no.	MR
d	Jockey pump out put	NA	NA	NA
e	Jockey pump head	NA	NA	NA
f	Standby pump out put	NA	NA	NA
g	Standby pump head	NA	NA	NA
h	Auto starting /manual stopping	Required	Provided	MR
i	Pump House Access	Required	Provided	MR
B	Terrace Level			
a	Discharge of pump	NA	NA	NA
b	Head of the Pump	NA	NA	NA
c	Power supply	NA	NA	NA
d	Auto Starting of pump	NA	NA	NA

Plot No. 316 located at Patparganj Industrial Area, Delhi - 110094.


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14	Captive Water Storage for Fire Fighting.			
	a	Underground tank capacity	10,000 liters.	10,000 liters ✓ MR
	b	Draw-off connection	NA	NA
	c	Fire service inlet	NA	NA
	d	Access to tank	NA	NA
	e	Overhead Tank capacity	2,500 liters.	2,500 liters ✓ MR
15	Exit Signage.		Required	Provided MR
16	Provision of Lifts.			
	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	Firemen's grounding switch	NA	NA NA
	e	Lift Signage	NA	NA NA
17	Standby power supply		Required	Provided MR
18	Refuge Area.			
	a	Total area	NA	NA NA
	b	Location	NA	NA NA
19	Fire Control Room			
	a	Detector system panel	NA	NA NA
	b	Flow switch panel	NA	NA NA
	c	PA system panel	NA	NA NA
	d	Battery backup	NA	NA NA
	e	Building Floor Plans	NA	NA NA
20	Special Fire Protection systems for protection of special Risks, if any:		NA	NA NA

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 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/NDZ/2021/221 dated 12.04.2021, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.


22/3/2024

Signature of the Inspecting Officer
Name: - Yashwant Singh Meena
Designation: - ADO (L.N)

~~DY.CFO/NDZ~~

~~C.F.O.~~

~~26/03/24~~

~~28/03/2024~~

~~Director~~

~~28/03/24~~

~~P.F.O~~