

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001


No.F6/DFS/MS/2023/NDZ/ 560

Dated:- 21/11/2023

FIRE SAFETY CERTIFICATE

Certified that the **Fully Automated Underground Multilevel Car Parking zone for Delhi High Court** located at opposite Delhi High court, Gate no -5 New Delhi, is comprised of ground and basements(L1to L6), was earlier granted FSC by this department vide letter No. F6/DFS/MS/2012/1283 dated 11/04/2012. Now, the premise was re-inspected by the officer concerned of this department on **15/11/2023** in the presence of **Sh. Y.P.S. Sharma (AE)** and found that the said premises has 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- **Car Parking (storage)** with effect from **21/11/2023** for period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed below.

Issued ..**21/11/2023**.....at New Delhi by.


(Atul Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. The Chief Architect, NDMC, Palika Kendra, New Delhi.
2. The AE(E) -4511 PWD, Delhi High Court, New Delhi.
3. The Registrar (caretaking) ,Delhi High Court, 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. The compliance with regards to electrical installation, structural stability, set back area , occupancy and any deviation in construction etc. shall be verified from authority concerned.
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 means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
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. Any flammable material for interior decoration shall strictly prohibited.

INSPECTION REPORT

1	Name & address of the building	M/s Fully Automated underground Multilevel Car Parking Zone, Delhi High Court New Delhi. Ground and basements (L1-L5)		
3	Type of occupancy	Car Parking- storage		
4	Type of case	Renewal		
5	Details of previous FSC	No. F6/DFS/MS/2012/1283 dated 11/04/2012		
6	Fire safety direction letter no.	F.6/DFS/MS/BP/2009/398 dated 30.11.2009		
7	Date of online inspection	15.11.2023		
8	Name of the inspecting officers	ADO (CC)		
9	Name of the designation of officer from the building side	Sh. Y.P.S. Sharma (AE)		
10	Year of construction	2012		
11	Applicant's letter no.	letter no. 10(17)AE(E)/PWD/DHC&ND/C/M-4511/2023-24/222 dated 21.10.2023,		
S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Existing fire arrangements as per previous FSC	Provided at Site	Remarks MR/ NMR
1	Access To Building:			
	Road width	06 mtr.	Provided	MR
	Gate width	5 mtr.	Provided3	MR
	Width of internal road	NA	4.5 m	MR
2	Number, Width, Type and Arrangement of Exits:			
A	Number of staircases			
	a Upper floor	NA	NA	NA
	b Basement	06(gr. to L1) + 04 nos.(L1 to L5)	06(gr. to L1) + 04 nos.(L1 to L5)	MR
B	Width of staircases			
	a Upper floor	NA	NA	NA
	b Basements	1.25 & 0.9 m	1.25 & 0.9 m	MR
C	Protection of exits			
	a Fire check door	Required	Provided	MR
	b Pressurization	Required	Provided	MR
D	No. of continuous staircases to terrace	06 nos.	06 nos.	MR
E	Width of corridor	NA	NA	NA
F	Door size	1.25 m.	1.25 m.	MR
3	Compartmentation:			
A	Fire check door	Required	Provided	MR
B	Sealing of electrical shafts	Required	Provided	MR
C	Fire rating of shaft door	NA	NA	NA
D	Water curtain	NA	NA	NA
E	Fire dampers	Required	Provided	MR
4	Smoke Management System:			
A	Basement	12 ACPH	functional	MR
B	Upper floor	12 ACPH	NA	NA

112

5.	Fire Extinguisher:				
	A	Total numbers	80 nos.	105nos	MR
	B	Types	CO ₂ & ABC	CO ₂ & ABC	MR
	C	ISI marking	Required	Provided	MR
6	First-Aid-Hose Reels:				
	A	Total numbers of each floor	07 each floor	12 each floor	MR
	B	Length of hose reel hose	30 mtrs.	36 m	MR
	C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection And Alarming System:				
	A	Type of detectors (smoke & heat)	Required	Provided	MR
	B	Location of main panel	Required	Provided	MR
	C	Location of repeater panel	Required	Provided	MR
	D	Alternate source of power	Required	Provided	MR
	E	Hooters	Required	Provided	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	NA	NA	NA
	C	Sprinkler above false ceiling	Required	provided	MR
11	Internal Hydrants:				
	A	size of riser	150/100 mm	150 mm dia	MR
	B	Number of hydrants per floor	07 each floor	10 nos	MR
	C	Hose box	07 each floor	10 nos	MR
12	Yard Hydrants:				
	A	Total number of hydrants	12	12	MR
	B	Hose box	12	12	MR
13	Pumping Arrangements:				
	A	Ground level			
	a)	Discharge of main pump	4500 LPM	4500 LPM	MR
	b)	Head of main pump	75 m.	75 m	MR
	c)	Number of main pumps	02	02	MR
	d)	Jockey pump out put	220 LPM	220 LPM	MR
	e)	Jockey pump head	75 m.	75 m.	MR
	f)	Standby pump out put	4500 LPM	provided	MR
	g)	Standby pump head	70 mtr.	70mtr.	MR
	h)	Auto starting /manual stopping	75 m.	75 m.	MR
	i)	Pump house access	Required	Provided	MR
	B	Terrace level			
	a)	Discharge of pump	450LPM	900LPM	MR
	b)	Head of the pump	40 m	Provided	MR
	c)	Power supply	Required	Provided	MR
	d)	Auto starting of pump	Required	Provided	MR

22

M13

14	Captive Water Storage For Fire Fighting:				
	A	Underground tank capacity	2,00,000 ltrs.	4,00,000 ltrs.	MR
	B	Draw-off connection	Required	Provided	MR
	C	Fire service inlet	Required	Provided	MR
	D	Access to tank	Required	Provided	MR
	E	Overhead tank capacity	25,000 ltrs.	25,000 ltrs.	MR
15	Exit Signage:				
			Required	Provided	MR
16	Provision of Lifts:				
	A	Pressurization of lift shaft	Required	Provided	MR
	B	Pressurization of lift lobby	Required	Provided	MR
	C	Communication in lift car	Required	Intercome Provided	MR
	D	Firemen's grounding switch	Required	Provided	MR
	E	Lift signage	Required	Provided	MR
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	Required	Provided	NA
	B	Flow switch panel	Required	Provided	NA
	C	PA system panel	Required	Provided	NA
	D	Battery backup	Required	UPS 20 KVAX2	MR
	E	Building floor plans	Required	Provided	MR
20	Special Fire Protection Systems For Protection of Special Risks, If Any:				
			NA	NA	NA

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC to aid building. Accordingly reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: - Ravinder Singh
Designation: - ADO (CC)

[Signature]
16/11/23

11CD- on leave

[Signature]

[Signature]
17/11/23

C.F.O.
[Signature]
17/11/2023

Director
[Signature]

[Signature]