

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[See sub-rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110 001

No. F.6/DFS/MS/Mixed/SZ/2021/ 317

Dated: 12/07/2021

FIRE SAFETY CERTIFICATE

Certified that the **Multilevel Car Parking cum Commercial Complex** located at **Sarojini Nagar Market, New Delhi**, comprises of Basements, Ground & 8 Upper Floors has already been issued FSC by this department vide letter No. F.6/DFS/MS/Mixed/SZ/2018/2140 dated 19/09/2018. The premise was re-inspected by the officer concerned of this department on 07/06/2021 in the presence of Mr. Mukesh Tyagi (Building Manager) and observed that all the Fire prevention and Fire Safety arrangements provided in the premises found in good working condition. The premises have therefore, deemed complied with rule 33 of the Delhi Fire Service rules, 2010 and that the building / premises is fit for occupancy Class "**Mixed (Assembly, Mercantile & Storage)**" with effect from 12/07/2021 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 compliance of conditions under 38 of the Delhi Fire Service rules, 2010.

Issued on 12/07/2021 at New Delhi

(ATUL GARG)
DIRECTOR

Copy to: -

1. The Executive Engineer (Bldg.), NDMC, Palika Bhawan, New Delhi
2. Sh. Mukesh Tyagi, Building Manager, Development Services & Property Management, DLF MLCP – South Square, New Delhi.
3. Sh. Ashok Kumar Ruhil, Cushman & Wakefield India Pvt. Limited, DSO 601-603, 607-608, 6th Floor, DLF South Court, Saket, New Delhi – 110017

Conditions for the validity of fire safety certificate

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. 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.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT

1.	Name & address of the building	Multilevel Car Parking cum Commercial Complex, Sarojini Nagar, New Delhi		
2.	Building is comprised of	Basement, Ground + 8 Upper Floors		
3.	Type of Occupancy	Class – Mixed (Assembly, Mercantile & Storage (D, F & H))		
4.	Type of Case	Renewal		
5.	Details of Previous NOC	F.6/DFS/MS/Mixed/SZ/2018/2140 dated 19.09.18		
6.	Fire Safety direction letter No	F.6/DFS/MS/BP/2008/3507 Dated 22.12.2008 and F.6/DFS/MS/BP/2014/17 dated 17/01/2014		
7.	Date of Inspection	07.06.2021		
8.	Name of the Inspecting Officers:	ADO (SJ)		
9.	Name of the designation of Officer from the building side	Sh. Mukesh Tyagi (Building Manager)		
10.	Year of Construction	2011 & 2014		
11.	Applicant's letter No.	Email dated 25/03/2021		
S. No	Minimum Standards on fire prevention and fire safety U/R-33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> Road width 	9m	Provided	MR
	<ul style="list-style-type: none"> Gate width 	4.5m	Provided	MR
	<ul style="list-style-type: none"> Width of internal road 	6m	Provided on two side	MR
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	<ul style="list-style-type: none"> Upper Floor 	GF to FF: 5 FF to Terrace: 3	Provided	MR
	<ul style="list-style-type: none"> Basement 	03 nos.	Provided	MR
	b. Width of Staircases			
	<ul style="list-style-type: none"> Upper Floor 	1.5m, 1.25 & 1m	GF to FF: 1.5m, 1.5m, 1.4m, 1.2m & 1.1m	MR (Old case)
	<ul style="list-style-type: none"> Basement 		1 st F to Terrace : 1.25m, 1.25m & 1m	
		1.5m	1.5m, 1.5m & 1.4m	MR (Old Case)
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door 	Required	Provided	MR (Old case)
	<ul style="list-style-type: none"> Pressurization 	Required	Natural Ventilation	MR
	d. No. of continuous staircases to terrace	3 Nos	Provided	MR
	e. Width of Corridor	Required	Provided	MR
	f. Door Size	Required	Provided	MR
3	Compartmentation			
	<ul style="list-style-type: none"> Fire check door 	Required	Provided	MR
	<ul style="list-style-type: none"> Sealing of electrical shafts 	Required	Provided	MR
	<ul style="list-style-type: none"> Fire rating of shaft door 	Required	Provided	MR
	<ul style="list-style-type: none"> Water curtain 	NA	NA	NA
	<ul style="list-style-type: none"> Fire Dampers 	Required	Provided	MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basement 	30a/c per hour	Provided	MR
	<ul style="list-style-type: none"> Upper floor 	12 a/c per hour	Natural Ventilation	MR
5.	Fire Extinguisher			
	<ul style="list-style-type: none"> Total numbers 	Required	70 Nos	MR
	<ul style="list-style-type: none"> types 	ABC/CO ₂ /W.CO ₂ /M. Form	20/20/20/10 Nos	MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	<ul style="list-style-type: none"> Total numbers of each floor 	4 Nos	Provided	MR

	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	5mm	Provided	
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooters 	Smoke & Heat	Provided	MR
		Ground Floor	Basement	MR
		NA	NA	NA
		Required	Provided	MR
		All Area	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement upper floor sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants			
	size of riser/down-comer	100mm	Provided	MR
	Number of hydrants per floor	4 Nos	Provided	MR
	Hose Box	4 Nos	Provided	MR
12	Yard Hydrants.			
	Total number of hydrants	4 Nos	Provided	MR
	Hose Box	4 Nos	Provided	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	➤ Discharge of main Pump	2850 LPM	Provided	MR
	➤ Head of Main Pump	70m	Provided	MR
	➤ Number of main pumps	Two	Provided	MR
	➤ Jockey pump out put	2 x 180 LPM	Provided	MR
	➤ Jockey pump head	70m	Provided	MR
	➤ Standby pump out put	2850 LPM	Provided	MR
	➤ Standby pump Head	70m	Provided	MR
	➤ Auto Starting /Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the Pump	40m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank Overhead Tank capacity 	1,50,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25,000 Ltrs	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage 	Required	Provided	MR
		Required	Compensated with Lift Shaft pressure in conformity with Table-6 of NBC-2016	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	Standby power supply	Required	380KVA(Two)	MR
18	Refuge Area.			

N/A 2

	<ul style="list-style-type: none"> Total area Location 	NA	NA	NA
19	Fire Control Room			
	<ul style="list-style-type: none"> Detector system panel Flow switch panel PA system panel Battery backup Building Floor Plans 	Required NA Required Required Required	Provided NA Provided Provided Provided	MR NA MR MR MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Inert gas flooding for HT/LT Panels, provided segregation of HT/LT services	MR

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/Mixed/SZ/2018/2140 dated 19/09/2018, renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

- High-rise bldg. renewal case.

[Signature]
9/6/2021

Signature of the Inspecting Officer
Name : A.K. Jaiswal
Designation: ADO (SJ)

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