

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE, NEW DELHI - 110001

No. F6/DFS/MS/2017/W2/1033

Dated: 14/7/17

FIRE SAFETY CERTIFICATE

Certified that the **Multilevel Parking with Commercial Development**, located at District Center Rajouri Garden adjacent to Rajouri Garden Metro Station, New Delhi in a building comprised of 03 Basement + Ground + 04 upper floors (3rd & 4th floors are vacant hall) owned/ occupied by **Spirit Global Constructions Pvt. Ltd.** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of this department on **03-07-2017** in the presence of **Ms. Sonia Sharma (Authorized Signatory)** and found that the said building that the premises is fit for occupancy class (**Multilevel Parking with Commercial Development**) with effect from 14/7/17 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 the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on14/7/17..... at New Delhi by.


(Atul Garg)

Chief Fire Officer,
Ph: 011 - 23414250.

Copy to:

1. Ms. Sonia Authorised Signatory,
Multilevel Parking with Commercial Development, District Center
Rajouri Garden adjacent to Rajouri Garden Metro Station, Delhi

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used strictly as per Building Bye Laws.
7. 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.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: Multilevel Parking with Commercial Complex, District Center Rajouri Garden adjacent to Rajouri Garden Metro Station, Delhi, building comprised of 03 basement Ground+ 04 upper floors, (3rd & 4th floors are vacant hall)
2. Type of Occupancy : **Mercantile+Assembly (Mixed occupancy)**
3. Type of Case : **New**
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : **F6/DFS/MS/BP/2012/1713 dated 10/05/2012 & F6/DFS/MS/BP/2012/506 dated 22/02/2017**
6. Date of inspection : **03-07-2017**
7. Name of the Inspecting Officer : Mukesh Verma, DO (West), Udai Vir Singh ADO (WP)
8. Name and designation of Officer from the building side : **Ms. Sonia Sharma**
9. Year of Construction : **2017**
10. Applicant's letter No. : **SGCPL/DFS/MLP/17-28/01 dated 08.05.2017**

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC/Guide line Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	24 m	24 m Provided	MR
	• Gate width	4.5 m	4.5 m Provided	MR
	• Width of internal road	6 m	6 m Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	03 for all floors & 1 for 4 th floor	04 Provided	MR
	• Basements	04 & 02 ramps	Provided	MR
	b. Width of staircases			
	• Upper floors	3X1.5m, 1X2m	3X1.5 m, 1X 2m (for 4 th floor only)	MR
	• Basements	4X1.5m	4X1.5 m Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NR	NR	NR
	d. No of continuous staircase to terrace	02	03 Provided	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1 m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR

	<ul style="list-style-type: none"> • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour	Provided	MR
		12 a/c per hour	Provided	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	72 nos. ABC,CO2, WCO2 ISI marked	Provided	MR
			Provided	MR
			Provided	MR
6.	First – Aid Hose Ree's			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	03 Required	03 Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
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' Location 	Smoke & Heat	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		NR	Provided	MR
11.	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down- comer • Number of hydrants per floor • Hose Box 	150 mm	Provided	MR
		03 Required	03 Provided	MR
		Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	05 Required	05 Provided	MR
		05 Required	05 Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level • Discharge of main pump ➤ Head of main pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Staring/Manual stopping ➤ Pump House Access • Terrace level 			
		2280 lpm	Provided	MR
		60 m	Provided	MR
		2	Provided	MR
		2X180 lpm	Provided	MR
		60 m	Provided	MR
		2280 lpm	Provided	MR
		60 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

	➤ Discharge of pump	NR	NR	NR
	➤ Head of the pump	NR	NR	NR
	➤ Power supply	NR	NR	NR
	➤ Auto starting of pump	NR	NR	NR
14.	Captive water Storage for fire fighting			
	• Under ground tank capacity	1,00000 litres	Provided	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10, 000 litres	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NR	NR	NR
	➤ Location	NR	NR	NR
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NR	NR	NR

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

Keeping in view the substantial compliance of the minimum standards on Fire prevention and Fire Safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/.

Signature of the Inspecting Officer

Name Udai Vir Singh

Designation ADO (WP)

Signature of the Inspecting Officer

Name Mukesh Verma

Designation DO (West)

Dr. VFO (WP) Spoke seg. SN-6.2/12.

DOF West / ADO/WP

4/7/17

Spoken, mistake regretted, performed corrected.