

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001**

No. F.6/DFS/MS/Mixed/2022/SZ/ **557**

Dated: **12/12/2022**

FIRE SAFETY CERTIFICATE

Certified that **M/s Rectangel-1**, located at **Plot No – D-4, Saket District Centre, Saket, New Delhi-110017** comprised of 02 Tiers Basement, ground Plus 05 upper floors, was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Mix/SZ//2017/1187 dated 09/08/2017. The premise was re-inspected by officer concerned of this department on 27/11/2022 in the presence of Mr. Vikram Seth and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that building is fit for occupancy class "**Mixed Occupancy (Mercantile & Business)**" with effect from **12/12/2022** 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.

Issued **12/12/2022** at New Delhi by


(ATEL GARG)
DIRECTOR

Copy to: -

1. M/s Rectangel-1, at Plot No – D-4, Saket District Centre, Saket, New Delhi – 110017
2. The Executive Engineer (Bldg) Building department, South Zone, Civic Centre, Minto Road, New Delhi 110002.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. The basement shall be used as per the provisions of BBL /NBC Part- IV.
5. 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
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL- 2016), if any.
7. 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.

INSPECTION REPORT

1. Name & address of the building : M/sRectangle-1 situated at plot no. D-4, Saket District Centre, Saket, Delhi-110017.
2. Type of Occupancy : **Mixed Occupancy (Business & Mercantile)**
3. Type of Case : Renewal (02 B+G+05 upper floor)
4. Details of previous NOC : F6/DFS/MS/Mix/ SZ//2017/1187 dated : 09.08.2017
5. Fire Safety directives letter No : F6/MS/DFS/BP/2004/402 dated 20.02.2004
6. Date of inspection : 27.11.2022
7. Name of the Inspecting Officers : DO (South) & ADO (BCP)
8. Name and designation of officers from the building side : Mr. Vikram Seth
9. Year of Construction : 2006
10. Applicant's letter No. : E-mail Dated: 08.10.2022

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	09m	09m	MR
	• Gate width	NA	Abut on road	NA
	• Width of internal road	NA	3 side road	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	05 No	05 No	MR(old case)
	• Basements	05 +1 ramp	05 +1 ramp	MR
	b. Width of staircases			
	• Upper Floors	1.5m each	1.54m,1.70, 1.58,1.54 &1.20m	MR
	• Basements	1.5m each	1.54m,1.70, 1.58,1.54 &1.20m + 7.60 ramp	MR(old case)
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	01	01	MR
	e. Width of Corridor	NA	NA	NA
f. Door Size	Required	Provided	MR	
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	• Total numbers	100nos	105nos	MR
	• Types	ABC & Co2	ABC & Co2	MR
	• ISI marking	Yes	Yes	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	03	03	MR

	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	30 m	30 m	MR
		5mm	5mm	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Required	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	GF	01 Basement	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooters' Location 	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"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150mm	150mm	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	03	03	MR
	<ul style="list-style-type: none"> Hose Box 	03	03	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	04	04	MR
	<ul style="list-style-type: none"> Hose Box 	04	04	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	2850 lpm	2850 lpm	MR
	<ul style="list-style-type: none"> ➤ Head of Main pump 	80m	80m	MR
	<ul style="list-style-type: none"> ➤ Number of main pumps 	225 lpm	225 lpm	MR
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	70m	70m	MR
	<ul style="list-style-type: none"> ➤ Jockey pump head 	2850 lpm	2850 lpm	MR
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	80m	80m	MR
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Pump House Access 			
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Head of the pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Power Supply 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	NA	NA	NA
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	3,00,000 ltr	Provided	MR
	<ul style="list-style-type: none"> ➤ Draw-off connection 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Fire service inlet 	Required	Provided	MR

n/y 0



	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	30,000 ltr	55,000 ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• 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	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	NA	NA	NA

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 2952 dated 03/12/2020.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Mix/SZ//2017/1187 dated 09.08.2017, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

msb

Signature of the Inspecting Officer
Name: Sh. Manoj Kumar Sharma
Design: DO (South)

RK
28/11/22

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

Dy. CFO (SZ)

[Signature]
2/12

[Signature]
6/12/2022
Director

AM
2/12