

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Mix/SZ/2017/ 1187

Dated: 9/8/17

FIRE SAFETY CERTIFICATE

Certified that the **Rectangle-1, located at Plot No. D-4, Saket District Centre, Saket, New Delhi-17** comprises of two tiers Basement, Ground floor and 5 Upper floors was granted NOC by this department vide letter No. F6/MS/DFS/ 2006/1165 dated 22/05/06. The premises was re- inspected by the officer concerned of this department on 04/08/2017 in the presence of Mr. Manmohan and found that the said building 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 "**Mixed Occupancy (Mercantile & Business)**" with effect from ~~9/8/~~2017 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 on.....9/8/17.....at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Tel: 011-23412225

Copy to:-

1. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, Minto Road, New Delhi-110002
2. Sh. Manmohan, Rectangle-1, Plot No. D-4, Saket District Centre, Saket, New Delhi-17

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting system.
4. 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
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "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."

INSPECTION REPORT

1. Name & address of the building : Rectangle-1, Plot No. D-4, Saket District Centre, Saket, New Delhi-17
2. Type of Occupancy : Class- Mixed (E & F)
3. Type of Case : Renewal **[Mixed Occupancy (Mercantile & Business)]**
4. Details of Previous NOC : F6/MS/DFS/ 2006/1165 dated 22/05/06
5. Fire Safety directives letter No : F6/MS/DFS/BP/2004/402 dated 20/02/04
6. Date of inspection : 04/08/2017
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officers
From the building side : Mr. Manmohan
9. Year of Construction : 2006 **[2 tier Basement + Ground + 5 upper floors]**
10. Applicant's letter No. : Nil dated 06/11/16, Outdoor diary no. 11827 dated 16/11/16

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Old NOC/Directives Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	9m NA NA	20m Abut on Road 3 side road (No boundary)	MR NA NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	5 Nos 5 + 1 ramps	5 Nos 5 + 1 ramps	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.5m(each) 1.5m(each)	1.54, 1.70, 1.58, 1.54 & 1.20m 1.54, 1.70, 1.58, 1.54 & 1.20m + 7.60m (Ramp)	MR (old case) MR (old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	d. No. of continuous staircases to terrace	5 Nos	5 Nos	MR
	e. Width of Corridor	1.5m	1.5m	MR
	f. Door Size	1m	1m (final exit)	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required Required -NA- -NA- Required	Provided Provided -NA- -NA- Provided	MR MR -NA- -NA- MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	Provided Provided	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	100 No's ISI	105 No's ABC/W. CO ₂ /CO ₂ -65/20/20 No's Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	Three 36m 5mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel 	Smoke & Heat Ground Floor	Provided 1 st basement	MR MR

	<ul style="list-style-type: none"> • Alternate source of power • Hooters' Location 	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"> • Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> • Ground 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	Provided	MR
	<ul style="list-style-type: none"> • Number of hydrants per floor 	Three	Provided	MR
	<ul style="list-style-type: none"> • Hose Box 	Three	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants 	04 Nos	Provided	MR
	<ul style="list-style-type: none"> • Hose Box 	04 Nos	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	2850LPM	2850LPM	MR
	<ul style="list-style-type: none"> ➤ Head of Main pump 	80m	80m	MR
	<ul style="list-style-type: none"> ➤ Number of main pumps 	Two	Provided	MR
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	225 LPM	225 LPM	MR
	<ul style="list-style-type: none"> ➤ Jockey pump head 	70m	70m	MR
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	2850LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	80m	80m	MR
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Pump House Access 	Required	Provided	MR
	<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 			
	<ul style="list-style-type: none"> ➤ Draw-off connection 	3,00,000 Lts	3,00,000 Lts	MR
	<ul style="list-style-type: none"> ➤ Fire service inlet 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank 	Required	Provided	MR
	<ul style="list-style-type: none"> • Overhead Tank capacity 	30,000 Lts.	55,000 Lts.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft 	Required	Provided	MR
	<ul style="list-style-type: none"> • Pressurization of Lift lobby 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Communication In lift Car 	Required	Provided	MR
	<ul style="list-style-type: none"> • Fireman's Grounding Switch 	Required	Provided	MR
	<ul style="list-style-type: none"> • Lift Signage 	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Location 	-NA-	-NA-	-NA-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> • Flow Switch Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • PA System Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> • Battery backup 	Required	Provide	MR
	<ul style="list-style-type: none"> • Building Floor Plans 	-NA-	-NA-	-NA-
				MR

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Rectangle-1, Plot No. D-4, Saket District Centre, Saket, New Delhi-17

HT/LT Panels

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. The shortcomings communicated vide letter no. F6/DFS/MS/GH/2016/SZ/2357 dated 04/10/16 found complied during the inspection. ✓

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010. Accordingly reply letter in shape of DFA is put up.

A. K. Malik
7/8/17

Signature of Inspecting Officer

Name: A. K. Malik

Designation: Divisional Officer

DY. CFO(SZ)

Handwritten signature

He

CFO/SZ

FT M. u
8/8

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Sir, F.T. is put up for Sr. please.

A. K. Malik
8/8/17

CFO/SZ

DOLDO

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9/8/17



1/20/CFO/SZ
8/8/17