

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

Fax: 23412593, E-mail: cfohq.dfire@nic.in, Tel:- 011-23414333

NO.F6/DFS/MS/ 15104/2013/S2/1242

Dated: 27/11/2013

FIRE SAFETY CERTIFICATE

Certified that **M/s. Plot no. B-1/D-5, MCIE, Mathura Road, New Delhi-44** comprised of basement floor, ground plus one upper floor was granted Fire NOC by this department vide letter No. F.6/DFS/MS/1997/2051 dated 29.12.1997. The building was re-inspected by the officer concerned of this department on 15.11.2013 in presence of Mr. Rohit Talwar, head of the office and found that the said building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010 and that the building/premises is fit for occupancy class **(Industrial)** with effect from 27/11/2013 for a period of **3(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.

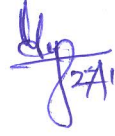
Issued on 27/11/2013 at New Delhi by.



(Dr. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Copy to: -

1. Head of the office, M/s. Plot No. B-1/D-5, MCIE, Mathura Road, New Delhi-44.
2. The Executive Engineer (Bldg.), Building Department, MCD, Town Hall, Delhi.

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27/11/13

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: M/s. Plot no. B-1/D-5, MCIE, Mathura Road, New Delhi-44.
2. Type of Occupancy : Industrial
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/1997/2051 dated 29.12.1997
5. Fire Safety directives letter No : F.6/DFS/MS/BP/94/660 dated 28.04.1994
6. Date of inspection : 15.11.2013
7. Name of the Inspecting Officers : M.K Chattopadhyay, ADO (M. Road)
8. Name and designation of officers from the building side : Mr. Rohit Talwar
9. Year of Construction : 1994-95
10. Applicant's letter No. : nil dated 09.10.2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	More than 06 mts	MR
	• Gate width	4.5 mts	Provided(03 gates)	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	• Upper Floors	02	02	MR
	• Basements	02	02	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.20, 1.15 mts	provided	MR (being old case)
	• Basements	1.20, 1.15 mts	provided	MR (being old case)
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	1.2 mts	Provided	MR
	h. Door Size	N/A	N/A	N/A
3	Compartmentation.			
	• Fire check door	Required	Provided	MR

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management 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 	12	Provided	MR
		ABC, CO ₂ type	Provided	MR
		ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	02	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 	Required	Provided at ground & upper floor	MR
		Required	Provided at GF	MR
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided in entire bldg.	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100 mm	Provided	MR
		02	Provided	MR
		02	Provided	MR

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12	Yard Hydrants.			
	• Total number of hydrants	03 Nos.	provided	MR
	• Hose Box	03 Nos.	provided	MR
13	Pumping Arrangements.			
	• Ground Level	-	-	-
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/ Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level	-	-	-
	➤ Discharge of pump	900 & 450 LPM	Provided	MR
	➤ Head of the pump	40 mts	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	10,000 Its	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	2500 Its	50, 000 Its	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• 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 (D.G. Set- 180 KVA)	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	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	Provided 02 ABC type fire extinguishers near elect. Panel	MR

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 renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

DFA is put up for approval please

DO(SK)

19/11/13

15/11/13
M.K.CHATTOPADHYAY
ADO (M.Road)