

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

No. F.6/DFS/MS/Industrial/SZ/2016/ 1177

Dated: 22/11/16

FIRE SAFETY CERTIFICATE

Certified that the Plot No. A-27, MCIE, Mathura Road, New Delhi-110044, comprised of **Ground plus Two upper floor** has already been issued FSC by this department vide letter No. F6/DFS/MS/IN./2013/SZ/1109 dated 21/10/13. The building was re-inspected by the officer concerned of this department on **02/11/16** in the presence of **Mr. Ankit Gupta** & found to 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 building is fit for occupancy **Group G "Industrial"** with effect ~~22/11/16~~ 22/11/16---2016 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. ~~22/11/16~~ 22/11/16...at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Ph:-011-23412235

Copy to:-

1. Mr. Ankit Gupta, Plot No. A-27, MCIE, Mathura Road, New Delhi-110044
2. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, 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 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 : Plot No. A-27, MCIE, Mathura Road, New Delhi-110044
 2. Type of Occupancy : Industrial "Group-G"
 3. Type of Case : Renewal [Ground + 2 Upper Floor]
 4. Details of Previous NOC : F6/DFS/MS/IN./2013/SZ/1109 dated 21/10/13
 5. Fire Safety directives letter No : F6/DFS/MS/BP/2003/899 dated 25/04/2003
 6. Date of inspection : 02/11/2016
 7. Name of Inspecting Officer : A. K. Malik
 8. Name and designation of officer from the building side : Mr. Ankit Gupta
 9. Year of Construction : 2002-03
 10. Applicant's letter No. : Nil dated 12/10/16 received in outdoor diary no. 10460 dated 13/10/2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	9m	9m	MR
	• Gate width	5m	7 Nos of 5m (each)	MR
	• Width of internal road	NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	08	08	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floor	1.25m	1.82, 1.80, 1.70, 1.80, 1.50, 1.50, 1.40 & 1.30 mts	MR(old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	08	08	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1m	1m (final exit)	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	NA	NA	NA
4.	Smoke Management System			
	• Basements	30 ACPH	NA	NA
	• Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	48No's	56 No's	MR
	• Types		ABC/W.CO ₂ / CO ₂ -22/24/10 Nos	MR
	• IS marking	ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	07	Provided	MR
	• Length of hose reel hose	30m	30m	MR
	• Nozzle diameter	5mm	5mm	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	Required	Smoke & Heat	MR
	• Location of Main Panel	Required	Entrance Lobby(GF)	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Every Floor	MR

9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System	NA	NA	NA
	<ul style="list-style-type: none"> Basement Upper Floors Sprinkler above false ceiling 	Required	Provided	MR
		NA	NA	NA
11.	Internal Hydrants	100mm	Provided	MR
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	07	07	MR
		07	07	MR
12.	Yard Hydrants	Required	12 Nos	MR
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Required	12 Nos	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> 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 Starting/Manual Stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	1620 LPM	1620 LPM	MR
		60m	60m	MR
		02	04	MR
		180 LPM	3 No's of 180 LPM	MR
		60m	60m	MR
		1620 LPM	2 No's of 1620 LPM	MR
		60m	60m	MR
		Required	Provided	MR
		900 LPM	2 No's of 900 LPM	MR
		40m	40m	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive Water Storage for fire fighting	1,00,000 Lts	2 No's of 1,00,000 Lts	MR
	<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 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		30,000 Lts	2 No's of 30,000 Lts	MR
		Required	Provided	MR
15.	Exit Signage.			
16.	Provision of Lifts.	NA	NA	NA
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> Total Area Location 	NA	NA	NA
		NA	NA	NA
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	Two CO ₂ extinguishers provided for electric Panel	NA

-N/12-

Plot No. A-27, MCIE, Mathura Road, New Delhi-110044

The fire protection systems provided in the building were tested, checked and found functional at the time of 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
4/21/16

Signature of Inspecting Officer
Name: A. K. Malik
Designation: Divisional Officer

DY. CFO(SZ)

392/chs2
9/11/16 22/11/16

Handwritten signature
4/11

CFO(SZ)

m. scell

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8/11

S.M. F.T. is put up for sig. please.



A. K. Malik
15/8/16
DD(SD)

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Dy. CFO(SZ)

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15/8