

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

No. F.6/DFS/MS/Industrial/2016/SZ/ 1509

Dated: 14/10/16

FIRE SAFETY CERTIFICATE

Certified that the Plot No.-B-1/1-2/1, M.C.I.E., Mathura Road, New Delhi, comprised of **Basement, Ground plus one upper floor** has already been issued FSC by this department vide letter No. F6/DFS/MS/2013/SZ/606 dated 23/07/13. The building was re-inspected by the officer concerned of this department on **05/10/16** in the presence of **Mr. R. K. Jain** & 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 ~~14/10/16~~ 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...14/10/16...at New Delhi by.


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

Copy to:-

1. Mr. Rajesh Jain, Plot No.-B-1/1-2/1, M.C.I.E., Mathura Road, New Delhi.
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.-B-1/1-2/1, M.C.I.E., Mathura Road, New Delhi
 2. Type of Occupancy : Industrial "Group-G"
 3. Type of Case : Renewal [Basement + Ground + 1 Upper Floor]
 4. Details of Previous NOC : F6/DFS/MS/2013/SZ/606 dated 23/07/13
 5. Fire Safety directives letter No : F6/DFS/MS/BP/2001/1004 dated 30/05/2001
 6. Date of inspection : 05/10/2016
 7. Name of Inspecting Officer : A. K. Malik
 8. Name and designation of officer from the building side : Mr. R. K. Jain
 9. Year of Construction : 2000-01
 10. Applicant's letter No. : Nil dated 19/09/16 received in outdoor diary no. 9500 dated 20/09/2016

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			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	9m 4.5m NA	6m 5m NA	MR(old case) MR NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors Basements 	Two Two	Two Four	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor Basements 	1.25m & 0.90m 1.25m	1.38m & 1.21m 1.58, 1.38, 1.21, 1.22 mts	MR(old case) MR(old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	Required NA	Provided NA	MR NA
	d. No. of continuous staircases to terrace	Two	Two	MR
	e. Width of Corridor	NA	NA	NA
	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 NA	Provided Provided NA NA NA	MR MR NA NA NA
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements Upper floors 	30 ACPH 12 ACPH	Exhaust Fan Natural Ventilation	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	22 No's ISI marked	22 Nos ABC-12 Nos CO ₂ -10 Nos	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 	One 30m 5mm	Provided 30m 5mm	MR MR 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 	NA NA NA NA NA	Smoke & Heat Entrance Lobby NA Provided Every Floor	NA NA NA NA NA
8.	MOEFA			
		Required	Provided	MR
9.	Public Address System			
		NA	NA	NA
10.	Automatic Sprinkler System			

		Required	Provided	MR
	<ul style="list-style-type: none"> Basement Upper Floors Sprinkler above false ceiling 	NA	NA	NA
		NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	NA	100mm	NA
		NA	One	NA
		NA	One	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Required	8 Nos	NA
		Required	8 Nos	NA
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	2280 LPM	MR
		60m	60m	MR
		One	One	MR
		180 LPM	180 LPM	NA
		60m	60m	MR
		1620 LPM	1620 LPM	MR
		60m	60m	MR
		Required	Provided	MR
		900 LPM	900 LPM	MR
		40m	40m	MR
		Required	Provided	MR
		Required	Provided	MR
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 Fire service inlet Access to tank Overhead Tank capacity 	10,000 Lts	10,000 Lts	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		15,000 Lts	15,000 Lts	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<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
		NA	NA	NA
		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:	Required	TwoCO ₂ extinguishers provided for electric Panel	MR

The shortcomings communicated vide letter no. F6/DFS/MS/2016/1375 dated 27/05/16 found

- N/12 -

Plot No.-B-1/1-2/1, M.C.I.E., Mathura Road, New Delhi

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
7/10/16

Signature of Inspecting Officer

Name: A. K. Malik

Designation: Divisional Officer

DY. CFO(SZ)

Key
7/10

FTM.

CFO(SZ)

M. scell

LC
10/10

Signature is put up for sig. please.

A. K. Malik
13/10/16
DO(SD)

CFO(SZ)

M. scell

LC
14/10

314/022
10/10/14/X



Plot No.-B-1/1-2/1, M.C.I.E., Mathura Road, New Delhi