

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

No. F.6/DFS/MS/SZ/2017/ 381

Dated: 16/03/17

FIRE SAFETY CERTIFICATE

Certified that building at Plot No. 9-A, Parking Lot-'E'; District Centre, Rajendra Palace, New Delhi, comprised of ground plus two upper floors, owned & occupied by Delhi Development Authority, was inspected by the officer concerned of this department on 18/02/17 in the presence of Mr. R.P.S Chauhan, A.E.(Elect.), DDA 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 premises is fit for occupancy class (Storage) excluding restaurant on 2nd floor, with effect from 16/03/17 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 16/03/17 at New Delhi by.

Copy to:-

1. The Executive Engineer (Electrical), Office of the Executive Engineer (Electrical), Division-7, 21st floor, Vikas Minar, ITO, New Delhi-110002.

15/3.
(VIPEN KENTAL)
CHIEF FIRE OFFICER

9.11/17
14/3/17

Following Fire Safety Directives Must Be Adhered To:-

1. Providing of fire safety measures does not give any guarantee that there will be No fire. These equipments/installations can minimize the losses if maintained in good working condition and handled efficiently in case of fire.
2. The approach to the building all around shall not used for parking and kept free for the movement of fire appliances all the time.
3. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
4. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
5. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
6. All occupants/security personal shall be trained to operate the fire safety equipments during emergency.
7. The NOC is subject to condition that approach road around the building should be cleared of parking of DDA/DMRC.
8. The second floor meant for restaurant, shall apply separately to this department before occupying the floor.

INSPECTION REPORT

1. Name & address of the building : M/s Plot No. 9-A, Parking Lot-'E'; District Centre, Rajendra Palace, New Delhi.
2. Type of Occupancy : Mixed Occupancies (Storage excluding restaurant at 2nd floor)
3. Type of Case : New Case
4. Details of previous NOC : N/A
5. Fire Safety directives letter No : F.6/MS/DFS/MS/BP/2013/117 dated 07.01.2013.
6. Date of inspection : 18.02.2017
7. Name of the Inspecting Officers : M.K.Chattopadhyay, DO (SW)
8. Name and designation of officers from the building side : Mr. R.P.S Chauhan, A.E.(Elect.), DDA
9. Year of Construction : 2013-14
10. Applicant's letter No. : F.6(40)/EE(elect.)/ELD-8/DDA/2016/43 dated 11-01-2017

The building is comprised of ground plus two upper floors

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL 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 	09 mts	Provided	MR
		4.5 mts	Provided	MR
		06 mts	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	<ul style="list-style-type: none"> • Upper Floors • Basements 	02	Provided	MR
		N/A	N/A	N/A
	b. Width of staircases	-	-	-
	<ul style="list-style-type: none"> • Upper Floors • Basements 	2.0 mts each	Provided	MR
		N/A	N/A	N/A
	c. Protection of exits	-	-	-
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A	N/A	N/A
		N/A	N/A	N/A
	e. No. of continuous staircases to terrace	01	Provided(01)	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.5 mts	Provided	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 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour 12 a/c per hour	N/A (open) N/A	N/A N/A
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	12 ABC ISI marked	Provided Provided Provided	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 	02 30 m 5 mm	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 Location of Repeater Panel Alternate source of power Hooters' Location 	Required Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	N/A Required N/A	N/A Provided N/A	N/A MR N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	150 mm Required (02) Required (02)	Provided Provided Provided	MR MR MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Required Required	Provided Provided	MR MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put 	--- 2280 LPM 60 mts 02 280LPM 60 mts 2280 LPM	--- Provided Provided Provided Provided Provided ---	--- MR MR MR MR MR ---

	➤ Standby Pump Head	60 mts	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level	-----	-----	-----
	➤ Discharge of pump	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	1,00,000 lts	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 lts	Provided	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 (35 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	Required	Provided	MR
	• 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:	Required	02 nos of ABC type fire extinguishers provided near elect. panel.	MR

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act-2007 & Rules-2010.

DFA is put up for approval & signature please

DCFO (S2)

Kang
eg

CFO (S4)

DCFO S2

what about
compartmentation.

W
9/3

[Signature]
6/3/13

M.K. CHATTOPADHYAY
DO (SW)

47/DO(SO)
07/03/12



693/CFO S2
9/3/12/15/12