

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001

NO. F6/DFS/MS/2012/365/

DATED: 04/10/12

FIRE SAFETY CERTIFICATE

Certified that the DLF Centre Building at Sansad Marg, New Delhi, owned/occupied by DLF Limited, comprising of three basements, ground plus ten upper floors was granted NOC vide letter no.No.F.6/DFS/MS/91/1518 dated 13.09.1991. The building was inspected by the officers concerned of this department on 7.09.12 in the presence of Sh.P.K.Sharma and found that the DLF building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and that the building is fit for occupancy Group E "Business Building" with effect from 04/10/12 for a period of three years, subject to conditions printed overleaf.

Issued on 04/10/12 at New Delhi by



Chief Fire Officer
Delhi Fire Service

of
New

To,
M/S DLF Limited
DLF Centre Building
Sansad Marg, New Delhi

Copy to:-
The Chairperson
New Delhi Municipal Council
Palika Kendra, New Delhi -110001.

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation,ventilation,structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. Basement shall be used as per BBL.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: DLF Centre Building at Sansad Marg, New Delhi.
2. Building Comprised of : Three basements ground plus ten upper floors
3. Type of Occupancy : Bussiness
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/1991/1518 Dated 13.09.91
6. Fire Safety directives No : F6/DFS/MS/87/4 Dated 5.01.87
7. Date of Inspection : 7 .09.12.
8. Name of the Inspecting Officer : DCFO Than Singh, DO Virendra Singh & ADO Dharmbir Singh
9. Name of the designation of Officer
From the building side : Sh.P.K.Sharma with other supported technical staff
10. 9. Year of Construction : 1988
11. 10. Applicant's letter No : Nil dated 15.06.12

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	Old Building 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 	12 Mtrs.	Provided	MR
		6.0 Mtrs.	6.0 Mtrs.	MR
		6 Mtrs.	6.0 Mtr.	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	2 nos. 5 nos.	Provided Provided	MR MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	1.25 Mtrs. 1.25 Mtrs.	Provided (1.46) Provided (1.36)	MR MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	e. No. of continuous staircases to terrace	1no.	2 nos.	MR
	g. Width of Corridor	----- 1.25M	1.40 Mtrs.	MR
	h. Door Size	----- 1.0 M.	----- 1.30M	MR
3	Compartmentation.	Required	Provided	
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 	Required Required 2 hrs. Not Required Required	Provided Sealed 2 hrs. Provided Provided	MR MR MR MR MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	30a/c per hour 12 a/c per hour	Provided --do--	MR MR
5.	Fire Extinguisher			
	<ul style="list-style-type: none"> • Total numbers • types • IS marking 	60 nos. ABC & Co2 ISI marked	60 Nos. ABC & Co2 ISI marked	MR MR MR
6	First-aid-Hose Reels.			

	<ul style="list-style-type: none"> Total numbers of each floor Length of hose reel hose Nozzle diameter 	1 no.	1 no.	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 	Heat & smoke	Provided	MR
		Ground Floor	Provided	MR
		Security Room	Provided	MR
		Battery & DG Set	2 nos. of 1000 KVA	MR
	<ul style="list-style-type: none"> Hooters's location 	Staircase	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	Required	Provided	MR
	<ul style="list-style-type: none"> basements 	Required	Provided	MR
	<ul style="list-style-type: none"> upper floors 	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 	150 mm	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	One	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	One	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	6 nos.	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	6 nos.	Provided	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	➤ Discharge of main Pump	2800 LPM	Provided	MR
	➤ Head of Main Pump	75 Mtrs.	80 mtrs	MR
	➤ Number of main pumps	Two nos.	Provided	MR
	➤ Jockey pump out put	One 180 LPM	Provided	MR
	➤ Jockey pump head	75 Mtrs.	80 mtrs.	MR
	➤ Standby pump out put	2800 LPM	Provided	MR
	➤ Standby pump Head	75 Mtrs	80 Mtrs.	MR
	➤ Auto Starting /Manual stopping	Auto	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump	N/A	-----	-----
	➤ Head of the Pump	N/A	-----	-----
	➤ Power supply	N/A	-----	-----
	➤ Auto Starting of pump	N/A	-----	-----
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	2,00,000 Ltrs.	2,00,000 Ltrs.	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR

1 RN-6

	• Overhead Tank capacity	50,000 Ltrs.	Provided (75000)	MR ✓
15	Exit Signage.	Required	Provided ✓	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication in lift car	Required	Provided	MR
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	• Total area		Provided	MR
	• Location	5,7 & 9 th floor	Provided	MR ✓
19	Fire Control Room	Required	Ground Floor	MR
	• 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	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required for HTLT panels	Provided	MR

The fire protection systems provided in the building were test checked and found functional at the 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 grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

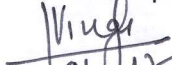
Signature of the Inspecting Officer



Name :-Dr. T.S.Sharma

Designation:-Dy.CFO (NDZ)

Signature of the Inspecting Officer



Name: Wirendra Singh

Designation;-DO (East)

Signature of the Inspecting Officer



Name:-Dharmbir Singh

Designation:-ADO (CC)