

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

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No F6/DFS/MS/2015/ MD2/1743

Dated 23/08/15

FIRE SAFETY CERTIFICATE

Certified that **DLF Center Building** located at **Sansad Marg, New Delhi** comprised of **Three basement + ground floor + 10 upper floor** was granted FSC by this department vide letter No. **F6/DFS/MS/2012/3651** dated **04/10/12**. The premises was re-inspected by the officer concerned of this department on **02/09/15** in the presence of **Mr. Praveen Sharma** and found that the said building 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 premises is fit for occupancy class **Group 'E' Bussiness Building** with effect from **23/08/15** 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 ...**23/08/15**..... at New Delhi by.


(Dr. G.C. Misra)
Chief Fire Officer
Delhi Fire Service
Ph-011-23414333

Copy to:-

1. M/S DFL Ltd.
DLF Center Building,
Sansad Marg, New Delhi.
2. The Commissioner,
NDMC, Palika Kendra,
New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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.
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for 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 (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry"

INSPECTION REPORT

1. Name & address of the building:- DLF Center Building at Sansad Marg, New Delhi.
2. Type of occupancy:- Business Building
(Three Basement + Gr. floor + 10 upper floor)
3. Type of case:- Renewal
4. Details of previous FSC:- No. F6/DFS/MS/2012/3651 dated 04/10/12
5. Fire safety directives No.- F6/DFS/MS/87/4 dated 05/01/87
6. Date of inspection:- 02/09/15
7. Name of the inspecting officer:- Sh. Gurmukh Singh DO/CD,
Sh. M.K. Sharma ADO/CC
8. Name & designation of officer
From the building side:- Mr. Praveen Sharma
9. Year of construction:- 1988
10. Applicant's letter No:- Nil dated 05/08/2015

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Required	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	12 mtr.	MR
	2) Gate width	06 mtr.	06 mtr.	MR
	3) Width of internal road	06 mtr.	06 mtr.	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. Basements	5 Nos.	5 Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.25 mtr.	1.46 mtr.. each	MR
	2. Basements	1.25 mtr.	1.36 mtr. each.	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	01 Nos.	02 Nos.	MR
	E. Width of corridor	1.25 mtr.	1.40 mtr.	MR
	F. Door size	01 mtr.	1.30 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Water curtain	Required	Provided	MR
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	1) Basements	30 a/c per hour	Provided	MR
	2) Upper floors	12 a/c per hour	Provided	MR
5.	Fire Extinguishers			
	1) Total numbers	60 Nos.	60 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	ISI	Yes	MR

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6.	First-Aid Hose Reel			MR
	1) Total number of each floor	01 Nos.	01 at each floor	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			MR
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	Ground floor	Ground floor	MR
	3) Location of repeater panel	Security room	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Every floor	Every floor	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System			MR
10.	Automatic Sprinkler System			MR
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			MR
	1) Size of riser/down-comer	150 mm.	150 mm.	MR
	2) Number of hydrants per floor	01 Nos.	01 Nos.	MR
	3) Hose box at each floor	01 Nos.	01 Nos.	MR
12.	Yard Hydrants			MR
	1) Total number of hydrants	06 Nos.	06 Nos.	MR
	2) Hose box	06 Nos.	06 Nos.	MR
13.	Pumping Arrangement			MR
	1) Ground level			MR
	a) Discharge of main pump	2800 LPM	2800 LPM	MR
	b) Head of main pump	75 mtr.	75 mtr.	MR
	c) Number of main pump	02 Nos.	02 Nos.	MR
	d) Jockey pump out put	180 LPM	450 LPM	MR
	e) Jockey pump head	75 mtr.	75 mtr.	MR
	f) Stand by pump output	2250 LPM	2250 LPM	MR
	g) Stand by pump head	75 mtr.	75 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			MR
	1) Under ground tank capacity	2,00,000 ltrs.	2,00,000 ltrs.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	50,000 ltrs.	75,000 ltrs. provided	MR
15.	Exit Signage.	Required	Provided	MR

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MR

16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area			
	Total area location	5,7 & 9 th floor	5,7 & 9 th floor	MR
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/GH/2012/3651 dated 04/10/2012 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name :- G.S Chauhan
Designation :- DO (CD)

Signature of the Inspecting Officer

Name :- M.K. Sharma
Designation :- ADO (CC)