FORM 'H' FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI

No. 66 Ofs/ms/2017/1419

Dated: 27/3/17

FIRE SAFETY CERTIFICATE

Certified that the **DLF Towers Block No.4 - Office Building** located at **Flatted Factory Complex, Plot No. 15, Shivaji Marg, Nazafgarh Road, New Delhi - 110015** comprised of 3 Basement + Ground + 07 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/WZ/2014/1152 dated 08/09/2014. The premises was re inspected by the officers concerned of this department on 24-08-2017 in the presence of Sh. Vikram Pal Singh (Property Manager) 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 Rule, 2010 and that the premises is fit for occupancy Class E (Business – Offices) with effect from 27/9/17 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 on ...2.7./.9.1.7.... at New Delhi by.

Chief Fire Officer, Delhi Fire Service.

Copy to:

1. Sh. Vikram Pal Singh (Property Manager),
DLF Towers, Block No.4 – Office Building,
Flatted Factory Complex, Plot No. 15, Shivaji Marg, New Delhi – 110015.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. Basement shall be used as per building bye laws.
- 7. 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.
- 8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: DLF Towers, Block No.4 – Office Building, Flatted Factory Complex, Plot No. 15, Shivaji Marg, New Delhi – 110015.

2. Type of Occupancy

: Business (3 Basement + Ground + 07 Upper Floors)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/WZ/2014/1152 dated 08/09/2014

5. Fire Safety directives Letter No.: F6/DFS/MS/BP/2010/1906 dated 29-06-10

6. Date of inspection

: 24-08-2017

7. Name of the Inspecting Officer: DO (West) & Dy. CFO (West Zone)

. Bo (West) & By. Cr o (Wes

8. Name and designation of Officer

from the building side

: Sh. Vijay Kumar (Manager – Operations)

9. Year of Construction

: 2011

0. Applicant's letter No.

: Form 'J' dated 19 July 2017

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S		mum standards on fire	BBL	Provided at	Remarks MR/NMR			
No	-	ention and fire safety U/R 33	Requirements	site				
1.	Access of building							
	•	Road width	60 m	Provided	MR			
1	•	Gate width	6 m	Provided	MR			
	•	Width of internal road	6 m	Provided	MR			
2.	Number, width, Type & Arrangements of exits							
	a.	. Number of staircases						
	•	Upper floors	6 + 1 staircase from G to FF	Provided	MR			
		Basements	6 + 2 ramps	Provided	MR			
	b.			7.10 (1000	1111			
		Upper floors	1.5 mtr	4X1.5 mtr, 2X	X1.7 mtr MR			
				1X1.5 mtr (G				
1		Basements		floor)				
	c.	. Protection of exits	1.5 mtr	3X1.5 mtr, 3X	K1.7 mtr MR			
	•	Fire check door						
	•	Pressurization	Required	Provided	MR			
	d.	. No of continuous	Required	Provided	MR			
	e.	staircase to terrace Width Of Corridor	4	Provided	MR			
	f.		1.5 mtr	1.9 mtr	MD			
	1.	Boot Size	1 mtr	Provided	MR			
3.	Comi	partmentation	1 IIItr	Provided	MR			
٥.	Com	Fire check door	Required	Provided	MR			
	•		Required	Provided	MR			
	•	Sealing of electrical shafts	Required	Provided	IVIK			
		Fire Rating of shaft door	Required	Provided	MR			
-		Water Curtain	NR	NR	NR			
	•	Fire Dampers	Required	Provided	MR			
4.	Smok	ke managements System						

-	Basements	30 a/c per hour	Required	MR			
	Upper floors	12 a/c per hour	Provided	MR			
5.	Fire Extinguishers						
	Total numbers	272 nos.	Provided	MR			
	• Types	CO ₂ & ABC	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6.	First – Aid Hose Reels						
	Total numbers on each	8	Provided	MR			
	floor						
	 Length of hose reel hose 	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
7.	Automatic fire detection and alarming system						
	Type of detectors	Smoke & Heat	Provided	MR			
	 Location of Main Panel 	Required	Provided	MR			
	 Location of Repeater 	Required	Provided	MR			
	Panel	Control of March					
	Alternate source of power	Required	Provided	MR			
	Hooters' Location	Required	Provided	MR			
8.	MOEFA	Required	Provided	MR			
9.	Public Address System	Required	Provided	MR			
10.	Automatic Sprinkler System						
	Basements	Required	Provided	MR			
	Upper Floor	Required	Provided	MR			
	Sprinkler above false	Required	Provided	MR			
	ceiling						
11.	Internal Hydrants			TO THE RESERVE OF THE PERSON O			
	Size of riser/down- comer	150 mm	Provided	MR			
	 Number of hydrants per 	8	Provided	MR			
	floor	k it is a like it					
20 1	Hose Box	Required	Provided	MR			
12.	Yard Hydrants						
	 Total number of hydrants 	Required	Provided	MR			
	Hose Box	Required	Provided	MR			
13.	Pumping Arrangements	of and a					
	Ground Level			Marie Alberta			
	Discharge of main pump	2850 lpm	Provided	MR			
3	> Head of main pump	00	D :11 1	1.00			
	Number of main pumps	90 m	Provided	MR			
	Jockey pump out putJockey pump head	2V190 laws	Provided	MR			
	Standby Pump out put	2X180 lpm 90 m	Provided	MR			
	Standby Pump Head	2850 lpm	Provided Provided	MR			
	Auto Staring/Manual	90 m	Provided	MR			
	stopping	Required	Provided	MR MP			
	> Pump House Access	Required	Tiovided	MR			
	Terrace level	Required	Provided	MR			
	Discharge of pump	required	TTOVIGEU	IVII			
	> Head of the pump	Not Required	NR	NR			
F,	> Power supply	Not Required	NR	NR NR			
	> Auto starting of pump	Not Required	NR	NR			
	* 1	Not Required	NR	NR			
14.	Captive water Storage for fire fighting						
	Under ground tank	2,50,000 litres	Provided	MR			
			1-11				
2							

		capacity					
	>	Draw of connection	Required	Provided	MR		
	, , , , , , , , , , , , , , , , , , ,	Fire service inlet	Required	Provided	MR		
	>	Access to tank	Required	Provided	MR		
	•	Overhead Tank capacity	20, 000 litres	Provided	MR		
15	Exit	Signage	Required	Provided	MR		
16.	Prov	ision of Lifts					
	>	Pressurization of Lift Shaft	Required	Provided	MR		
	>	Pressurization of lift lobby	Required	Provided	MR		
	>	Communication in lift Car	Required	Provided	MR		
		Fireman's Grounding	Required	Provided	MR		
		Switch					
	>	Lift Signage	Required	Provided	MR		
17.	Stan	dby power supply	Required	Provided	MR		
18.	Refu	g <mark>e Area</mark>					
		Total area	Required	Provided	MR		
		Location	4 th & 6 th Floor	Provided	MR		
19.	Fire	control room					
		Detector system panel	Required	Provided	MR		
	•	Flow Switch Panel	Required	Provided	MR		
	7	PA System Panel	Required	Provided	MR		
		Battery backup	Required	Provided	MR		
	-	Building Floor Plans	Required	Provided	MR		
20.	Spec	ial Fire Protection Systems	CO ₂ flooding	Provided	MR		
4.	for P	Protection of special Risks, if	System for HT	*			
	any;		& LT panel				

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/WZ/2014/1152 dated 08/09/2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name Mukesh Verma

Designation DO (West)

Signature of the Inspecting Officer

Name Dharmpal Bhardawaj

Designation Dy. CFO (West Zone)

FTPLS

f.7./fsc is put up for

muher 25/8/17