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

No.F6/DFS/MS/NDZ/2018/1957

Dated : 27 06 18

FIRE SAFETY CERTIFICATE

Issued 17 6 16 -at New Delhi by.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

 The Estate Manager, Prakash Deep at Plot No. 7, Tolstoy Marg, Connaught Place, New Delhi.

2. The Chief Architect, New Delhi Municipal Council, 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 conditions at all times.
- 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 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
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. 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 month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building: Prakash Deep Building, 7, Tolstoy Marg,

New Delhi.

2. Type of occupancy

: Business Building $^{3}B + G + 11$ upper floor

3. Type of case:-

: Renewal

4. Details of previous FSC

: F6/DFS/MS/2014/NDZ//730 dated

13/06/14.

5. Fire safety directives No.

: N/A

6. Date of inspection:-

01/08/18

7. Name of the inspecting officer

: Sh. M.K. Sharma ADO/CC

8. Name & designation of officer From the building side

: Sh. K.S. Negi (Estate Manger)

9. Year of construction

: Old Building

10. Applicant's letter No

: RWA/PD/2018-19/004 dated 19.06.2018.

Old Case

.No.	Minimum Standards on fire	Requirement	Provided at site		narks /NMR	
	Prevention and fire safety U/R 33			IVIIC	/ [4 [4] [4]	
	Access to Building					
on of County County	1) Road width	13 mtr.	30 Mtr.	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
(Special)	3)Width of internal road	06 mtr.	06 mtr. rear & fro	nt MR		
2.	Number, Width Type & Arrang	gement of Exits			if	
	A. Number of staircases					
Name of the last	1. Upper floors	02 Nos.	02 Nos.		MR	
	2. Basements	02 Nos.	01 Nos.+ Ram	p MF	₹	
April 1	B. Width of staircase					
Shinethen	1. Upper floors	1.0 mtr.	1.0 & 1.25 mtr.	-	MR	
and the same of th	2. Basements	1.0 mtr.	1.25 mtr. + Rar	np MI	₹	
-	C. Protection of exits		1		2	
	1. Fire check door	Required	Provided	M		
	2. Pressurization	NA	NA	N/		
-	D. No. of continuous	02	02	M	R	
	staircase to terrace		1.00	24	D	
	E. Width of corridor	1.0 mtr.	1.20 mtr.	M		
	F. Door size	1.0 mtr.	1.0 mtr.	M	K	
3.	Compartmentation			N.4	D	
	1) Fire check door	Required	Provided	M		
	2) Sealing of electrical shafts	Required	Provided	M		
	3) Fire rating of shaft door	Required	Provided	M		
- Control of the Cont	4) Water curtain	Required	Provided			
	5) Fire Dampers	Required	Provided	IV	IR	
4.	Smoke Management System	an A CDYY	N (1 ' -	o.1	MR	
	1) Basements	30 ACPH	Mechanic	aı	MR	
	2) Upper floors	12 ACPH	ACPH Natural		IVIIX	
5.	Fire Extinguishers	00		10	MR	
The second secon	1) Total numbers	80	82 ABC CO	2	MR	
	2) Types	ABC, CO2	ABC, CO Provided		MR	
	3) ISI marking	Required Provided			IVIIC	
6.	First-Aid Hose Reel	02 1 0	02 anah fi	loor	MR	
	1)Total number		02 each floor 02 each floor		MR	
	2) Length of hose reel hose	30 m	30 m 5 mm		MR	
	3) Nozzle diameter	5 mm	J IIIII		IVIIV	

N143

7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	At Gr. floor	At Gr. floor	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	All floor	All floor	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			1
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 MM	150 MM	MR
	2) Number of hydrants per Basement	02	02	MR
	3) Hose box each floor	02	02	MR
12.	Yard Hydrants	-		
	1) Total number of hydrants	06	06	MR
	2) Hose box	06	06	MR

13.	Pumping Arrangement				
	1) Ground level				
	a) Discharge of main	2250 LPM	2250 LPM	MR	
	pump				
	b) Head of main pump	75 mtr.	75 mtr.	MR	
	c) Number of main	01	01	MR	
	pump		4, 7,		
	d) Jockey pump out put	1250 LPM	1250 LPM	MR	
	e) Jockey pump head	75 mtr.	75 mtr.	MR	
	f) Stand by pump	2250 LPM	2250 LPM	MR	
	output				
	g) Stand by pump head	75 mtr.	75 mtr.	MR	
	h) Auto starting/Manual	Required	Provided	MR	
	stopping				
	2) Terrace level				
	a) Discharge of pump	NA	NA	NA	
	b) Head of pump	NA	NA	NA	
	c) Power supply	NA	NA	NA	
	d) Auto starting of	NA	NA	NA	
	pump				
14.	Captive Water Storage for Fire Fighting				
	1) Under ground tank	2,00,000 ltr.	2,60,000 ltr.	MR	
	capacity		B (gr		
	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	y 20,000 litr.	30,000 litr.	MR	
5.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
	a) Pressurization of lift shaft	NA	NA	NA ,	
	b) Pressurization of lift	NA	NA	NA	

	lobby			
And the second second second	c) Communication in lift car	Talk Back & hooter system	Talk Back & hooter system	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	2500 Sq. FT	2500 Sq. FT	MR
	Total area location	11 th floor	11 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: CO2 & DCP			MR

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

Shortcomings communicated vide letter No. F6/DFS/MS/2018/708 dated 20/02/2018 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/2014/NDZ/730 dated 13/06/14 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

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

Dy. CFONDZ Sh 732/cfoNOL 732/cfoNOL C.F.J. m. SCELL

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F.F. letter is put up for sign

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