## 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. F6/DF5/M5/2018/BNIOT/W2/70

Dated: 09/01/2018

## FIRE SAFETY CERTIFICATE

Issued on.....at New Delhi by

Chief Fire Officer, Delhi Fire Service.

1. Copy to:

Sh. Rajesh Kumar Nagpal

Plot no. 54 A-1, Rama Road, Najafgarh Road Industrial Area, New Delhi-15

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 submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The third floor shall not be used for any purpose and kept sealed. The 2<sup>nd</sup> floor is used as kitchen & office rooms.
- 9. 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.

1. Name &address of the building : 54 A-1, Rama Road, Najafgarh Road Industrial Area, New Delhi-1100015. (Basement G+3 upper floor).

Type of Occupancy
 Type of Case
 Industrial
 Renewal
 Basement= for storage, G+1<sup>st</sup> floor=Banquet & IInd floor=Kitchen, Office rooms, 3<sup>rd</sup> floor (half built) is sealed/closed.

4. Details of previous NOC : F6/DFS/MS/Banquet/2014/WZ/1511 dated 03/12/2014

5. Fire Safety directives letter No. : N.A.

6. Date of inspection : 18.12.2017

7. Name of the Inspecting Officers : Mukesh Verma D.O. (West)

8. Name and designation of officers
From the building side

From the building side : Rajesh Kumar Nagpal

9. Year of Construction :

10. Applicant's letter No. : Form 'J' dated nil

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR		
1.	Access to building					
	Road width	12mtrs	24 mtr	M.R.		
	Gate width	NA	NA	NA		
	Width of internal road	N.A.	N.A.	N.A.		
2.	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	raining - ye				
	Upper Floors	2	2	M.R.		
	• Basement	2	2	M.R.		
	b. Width of staircases					
	Upper Floors	1.5 mtr.	2 mtr & 158 cm	M.R.		
	Basement     Protection of exits	1.5 mtr	191 cm & 164 cm	M.R.		
	Fire check door	Required	Provided	M.R.		
	Pressurization	N.R.	N.R.	N.R.		
	d. No. of continuous staircases to terrace					
	e. Width of Corridor	2 mtr.	Halls only	M.R.		
	f. Door size	2 mtr	G.F.=2 X 220 cm F.F.=2 X 2 mtr	M.R.		
3.	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	N.R.	N.R.	N.R.		
	Fire Rating of shaft door	N.R.	N.R.	N.R.		
	Water Curtain	N.R.	N.R.	N.R.		
	Fire Dampers	N.R.	N.R.	N.R.		
4.	Smoke Management System.					
	Basements	Required	Provided	M.R.		

	Opper Hoors	Required	Provided	M.R.	
5.	Fire Extinguishers		SERVE ON R		
	Total numbers	24	30	M.R.	
	• Types	ABC & CO <sub>2</sub> type	Provided	M.R.	
	IS marking	ISI marks required	provided	M.R.	
6.		151 marks required	provided	IVI.IX.	
	<ul> <li>Total numbers on each floo</li> </ul>	r 02	02 provided	M.R.	_
	<ul> <li>Length of hose reel hose</li> </ul>	30 m required .	Provided	M.R.	
	Nozzle diameter	5 mm required	Provided	M.R.	
7.	Automatic fire detection and ala	arming system.	3		-
-	Type of detectors	Required	Provided	M.R.	-
	<ul> <li>Location of Main Panel</li> </ul>	G. Floor	Provided	M.R	-
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Provided	M.R	-
	Alternate source of power	Required	Provided	M.R.	4
	Hooter's Location	Required			
8.	MOEFA	· ·	Provided	M.R.	
	MOEFA	Required	Provided	M.R.	10
9.	Public Address System.	Required	Provided	M.R.	+
10.	Automatic Sprinkler system				-
	Basement	D. ' I			
	Upper Floor	Required Required	Provided Provided	M.R.	
	Sprinkler above false ceiling	Required	Provided	M.R.	
11.	Internal Hydrants	required	Provided	M.R.	
	Size of riser/down-comer	150 m.m.	Provided	M.R.	
	Number of hydrants per floor	2	2		
	Hose Box	2	2	M.R.	
12.	Yard Hydrants.		2	WI.K.	1
	Total number of hydrants	N.R.	N.R	N.R.	-
	Hose Box	N.R.	N.R	N.R.	- 3
13.	Pumping Arrangements.			11.11.	-
	Ground Level	6.			-
	Discharge of main pump	NR	450 LPM	NR	
	➤ Head of Main pump	NR	40 mtr	NR	
	Number of main pumps	NR	NR	NR	
	> Jockey Pump out put	NR	NR	NR	
	> Jockey pump head	NR	NR	NR	
	Standby pump out put	NR	NR	NR	
	Standby pump Head	NR	NR	NR	
	> Auto Starting/Manual	NR	NR	Y HALLEY	
	stopping  Pump Hose Access	NE		NR	
	11000 110003	NR	NR	NR	
	Terrace level	000 L DM			1
	Discharge of pump	900 LPM	180 LMP & 900 LPM	M.R.	1
	> Head of the pump	40 mtr	40 mtr	M.R.	-
1	Power supply	Required	Provided	M.R.	
	Auto Starting of	required	D 11 1		

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	Captive Water Storage for fire f			
	Underground tank capacity	NR	50,000 ltrs	NR
	Draw -off connection	NR	Provided	NR
	Fire service inlet	NR.	Provided	NR
	> Access to tank	NR	Provided	NR
	Overhead Tank Capacity	10,000 ltrs	Provided	M.R.
15	Exit Signage.	Required	Provided	M.R.
16.	Provision of Lifts			
	Pressurization of Lift Shaft	N.R.	N.R.	N.R.
	Pressurization of Lift lobby	N.R.	N.R.	N.R.
	Communication In lift Car	Required	Provided	M.R.
	Fireman's Grounding	Required	Provided	M.R.
	Switch  • Lift Signage	Required	Provided	M.R.
7.	Standby power supply	Required	Provided	M.R
8.	Refuge Area			
	> Total Area	N.R.	N.R.	N.R.
	> Location	N.R.	N.R.	N.R.
9.	Fire Control Room			
	> Detector System Panel	N.R.	N.R.	N.R.
	> Flow Switch Panel	N.R.	N.R.	N.R.
	PA system Panel	N.R.	N.R.	N.R.
	Batter backup	N.R.	N.R.	N.R.
	Building Floor plans	N.R.	N.R.	N.R.
0.	Special Fire Protection Systems for Protection of special Risks, if any:	N.R.	N.R.	N.R.

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC vide letter No. F6/DFS/MS/Banquet/2014/WZ/1511 dated 03/12/2014 renewal under rule 35 of the Delhi Fire Service rule 2010 is recommended.

NOTE: The owner/occupier has submitted that the 2<sup>nd</sup> floor of the building is being used for kitchen & office purpose only. The same was found at the time of inspection.

Dy. C/O (A2)

Signature of the Inspection Officer

Name MukeshVerma

Designation DO (West)