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

No F 6/DFS/MS/2018/w2/1203

Dated 23/5/18

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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**
- 8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

Chief Fire Officer Ph-011-23414250

Copy to:-

The Executive Engineer (Elec.)
 D.D.A, Electrical Division No. IX
 DDA Zonal Office Building, Rohini, Delhi-110085.

**INSPECTION REPORT** 

Name & address of the building : Community Hall, CS/OCF-4, Sector - 6, Rohini

Delhi. (G + 03 upper floors)

2 Type of Occupancy

:Assembly

3 Type of Case

:New Case

4 Details of previous NOC

: Nil

5 Fire Safety directives letter No

111

6 Date of inspection

:04.05.2018

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7 Name of the Inspecting Officers

:ADO (RN) / Rajesh Kumar

8 Name and designation of officers

from the building side

: Sh Suresh Dhankhar, EE( Elect.)

9. Year of Construction

: 2016-17

10. Applicant's letter No.

:F3(163) /EE/ELD-9/ DDA/2017-18/373 Dated 05.04.2018

: F 6/DFS/MS/2012/BP/4488 dated 05.12.2012.

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building		-	*
	Road width	06m	18m (approx)	MR
	Gate width	4.5m	5.0m	MR
	Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			0.0
	a. Number of staircases			
	Upper Floors	02	02	MR
	Basements	NA	NA	NA
	b. Width of staircases			
	Upper Floors	2.0m	02m each	MR
	Basements	NA	NA	NA
	c. Protection of exits			
	Fire check door	NA	NA	NA
	Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	01	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	2.0m	Provided	MR
	Compartmentation.			

	a Pi					
<ul><li>Fire check door</li><li>Sealing of electrical shafts</li></ul>		Required	Provided	MF		
	Fire Rating of shaft door	Required	Provided	MR		
	Water Curtain	Required	Provided	MR		
		NA	NA	NA		
	Fire Dampers	NA	NA			
4	Smoke Management System.		114.1	NA		
	Basements	20 0/5 1				
	Upper floors	30 a/c per hour	NA	NA		
		12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	10nos	16			
	<ul> <li>Types</li> </ul>	ABC & Co2	16 nos	MR		
	ISI marking		ABC/CO2	MR		
6	First-Aid Hose Reels.	Yes	Yes	MR		
	Total numbers on each floor	01	01	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30m			
	Nozzle diameter	5mm		MR		
7	Automatic fire detection and alarming system	) Jillii	5mm	MR		
	Type of detectors					
	• Location of Main Panel	Required	Provided	MR		
		GF Pagying 1	Provided	MR		
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Provided	MR		
	Alternate source of power	Required	Provided	MR		
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA		
	MOEFA	Required				
	Public Address System.	NA	Provided	MR		
0	Automatic Sprinkler System.	INA	NA	NA		
-						
	• Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA				
	Internal Hydrants	IVA	NA	NA		
	Size of riser/down-comer	01	01			
	<ul> <li>Number of hydrants per floor</li> </ul>	01	01provided	MR		
	<ul> <li>Hose Box</li> </ul>		01	MR		
1	Yard Hydrants.	NA	NA	NA		
			1			
	<ul> <li>Total number of hydrants</li> </ul>	02	02	1.00		
			02	MR		

13	Pum	Hose Box	02	02	MF	
13	Pumping Arrangements.					
	•	Ground Level				
		<ul><li>Discharge of main Pump</li></ul>	2280 Lpm			
		Head of Main pump	70 mtr	2280 lpm	MR	
		Number of main pumps	Inos	70m	MR	
		Jockey Pump out put	180 LPM	lnos	MR	
		Jockey pump head	70 mtr	180 LPM	MR	
		Standby Pump out put		70m	M/R	
		Standby Pump Head	2280LPM	2280 lpm	MR	
		<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	70 mtr	70m	MR	
	0	Terrace level	Required	Provided	MR	
		Discharge of pump				
		<ul><li>Head of the pump</li></ul>	450lpm	Provided	MR	
		Power Supply	40m	40m	MR	
*		Auto Starting of pump	Required	Provided	MR	
4	Cantivo		Required	Provided	MR	
	Captive Water Storage for fire fighting.					
	•	Underground tank capacity	50,000 ltr	50,000 ltr.	1.00	
	4	Draw-off connection	NA		MR	
	>	Fire service inlet	NA NA	NA	NA	
	>	Access to tank	NA NA	NA	NA	
	• (	Overhead Tank capacity	INA	NA	NA	
_			5000 ltrs	5,000 ltrs	MR	
	Exit Sign		Required	Provided	MR	
	Provision of Lifts.					
	• P	ressurization of Lift Shaft	Required	Provided	1.00	
	• P	ressurization of Lift lobby	N/A	N/A	MR	
		ommunication In lift Car		IN/A	N/A	
		reman's Grounding Switch	NA	NA	NA	
		ft Signage	NA	NA	NA	
C.	tandb		NA	NA	NA	
		ower supply	Required	Provided DG Set	MR	
R	efuge Ar	ea.		-	•	

> Total Area	N/A	N/A	N/A	
> Location	N/A	N/A	N/A	
Fire Control Room				
Detector System Panel	N/A	N/A	N/A	
Flow Switch Panel	N/A	N/A	N/A	
	N/A	N/A	N/A	
Building Floor Plans	N/A	N/A	N/A	
	N/A	N/A	N/A	
Special Fire Protection Systems for Protection of special Risks, if any:	NA	NA	NA	
	<ul> <li>Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul> Special Fire Protection Systems for	➤ Location  Fire Control Room   • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans  N/A  Special Fire Protection Systems for	▶ Location         N/A         N/A           Fire Control Room         N/A         N/A           • Detector System Panel         N/A         N/A           • Flow Switch Panel         N/A         N/A           • PA System Panel         N/A         N/A           • Batter backup         N/A         N/A           • Building Floor Plans         N/A         N/A           Special Fire Protection Systems for         NA         N/A	

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The observations/ shortcomings issued and communicated vide this department letter of even no. 3059 dated 05.04.2018 have been compiled by the management.

Keeping in view of satisfactory compliance of the minimum standards on fire prevention and fire safety required under the rules and fire safety guidelines issued vide letter of even no. 4488 dated 05.12.2012, it is recommended to issue Fire Safety Certificate under rule 2010.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation:- ADO/RN

As approved f.t. letter in for your signature PI PM