# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001 Fax: 23412593, E-mail: cfohq. dlfire@nic.in Tel:-011-23414333

No.

F6 DF5 | m5 | 2013 | NDZ | 513

Dated :- 04/07/17

### **FIRE SAFETY CERTIFICATE**

Issued on 9/7/13 at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

#### Copy to :-

- 1. Sh. Suresh Jain, General Manager-II, NBCC, 7-E, Raisina Road, New Delhi 110001
- 2. Sh. A.M. Athale, Chief Architect, Deptt. Of Architecture & Environs, NDMC, Palika Kendra, New Delhi
- 3. The Secretary (DUAC) India Habitat Centre, Lodhi Road, New Delhi

#### Following fire safety directives must be adhered to :-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The Auditorium at  $2^{nd} + 3^{rd}$  floor shall be approved by DCP(Lic).

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## National Press Centre at E-7, Raisina Road, New Delhi - 110001

**INSPECTION REPORT** 

1. Name & address of the building : National Press Centre at 7-E, Raisina Road, New Delhi

2. Building is comprised of : 2 Basement, Ground + 4 upper floors

3. Type of Occupancy : Offices (Media Centre)

4. Type of Case : New Case

5. Details of previous NOC : Nil

6. Fire Safety directives Letter No. : F6/DFS/MS/BP/2008/2590 dated 15-09-2008

7. Date of inspection : 17-06-2013

8. Name of the Inspecting Officer : D.O. D.S. Yadav & A.D.O. M.K. Sharma

9. Name and designation of Officer

from the building side : Mr. Suresh Jain (General Manager)

10. Year of Construction : 2007 Starting Year

11. Applicant's letter No. : NBCC:GM-Delhi-II : NPC : 2013: Dated 02-05-2013

S No	Minimum standards on fire prevention	BBL	Provided at site	Remarks MR/NMR		
	and fire safety U/R 33	Requirements				
1.	Access of building					
	<ul> <li>Road width</li> </ul>	12 mts	45 mts.	MR		
ī.	<ul> <li>Gate width</li> </ul>	6 mts	6 mts.	MR		
	<ul> <li>Width of internal road</li> </ul>	6 mts	6 mts	MR		
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases					
	Upper floors	03 nos	03 nos	MR		
	Basements	03 nos	03 nos + 02 ramp	MR		
	b. Width of staircases					
	Upper floors	1.5 mts	1.5 mts each	MR		
	Basements	1.5 mts	1.5 mts each	MR		
	c. Protection of exits	exits				
	Fire check door	Required	Provided	MR		
	<ul> <li>Pressurization</li> </ul>	Required	Provided	MR		
	d. No of continuous staircase to terrace	01 no.	01no.	MR		
	e. Width Of Corridor	1.5 mts	2.0 mts	MR		
	f. Door Size	2.0 mts	2.0 mts	MR		
3.	Compartmentation					
	Fire check door	Required	Provided	MR		
	Sealing of electrical shafts	Required	Provided	MR		
	Fire Rating of shaft door	02 hrs.	Provided	MR		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	Required	Provided	MR		
4.	Smoke managements System					
8	Basements	30 a/c per hour	Ducted mechanical ventilation	MR		
	Upper floors	12 a/c per hour	Exhaust fans	MR		

National Press Centre at E-7, Raisina Road, New Delhi - 110001

110	ational Press Centre at E-1, Raisina R			MD
	<ul> <li>Total numbers</li> </ul>	25 nos	25 nos	MR
	• Types	Co2 & ABC	Co2 & A.B.C. type.	MR MR
	IS marking	ISI marked	ISI marked Provided	IVIK
	First – Aid Hose Reels			1.00
	<ul> <li>Total numbers on each floor</li> </ul>	04	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 M	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
	Automatic fire detection and alarming	system		
	Type of detectors	Heat & smoke	Provided	MR
	Location of Main Panel	Ground	Provided	MR
	Location of Repeater Panel	Security room	Provided	MR
	Alternate source of power	Battery & DG	Provided	MR
		Staircase	Provided	MR
	Hooters' Location	Required	Provided	MR
	MOEFA	Required	Provided	MR
	Public Address System/Intercom	Required	Tiovided	
0	Automatic Sprinkler System	Required	Provided	MR
	Basements	Required	Provided	MR
	Upper Floor		Provided	MR
	<ul> <li>Sprinkler above false ceiling</li> </ul>	Required	FIOVIDED	IVIIX
1.	Internal Hydrants	1.50	n. '1.1	MR
	<ul> <li>Size of riser/down- comer</li> </ul>	150 mm	Provided	
	<ul> <li>Number of hydrants per floor</li> </ul>	04 nos	Provided	MR
	Hose Box	04 nos	Provided	MR
2.	Yard Hydrants			100
	Total number of hydrants	08 nos	Provided	MR
	Hose Box	08 nos	Provided	MR
3.	Pumping Arrangements	1		7
J.	Ground Level			7)
	Discharge of main pump	2280 LPM	Provided	MR
	> Head of main pump	60 mts	60 mts	MR
	> Number of main pumps	02 nos	02 nos	MR
	> Jockey pump out put	180 LPM	180 LPM	MR
	> Jockey pump head	60 mts	60 mts	MR
	> Standby Pump out put	2280 LPM	Provided	MR
	> Standby Pump Head	60 mts	60 mts	MR
	> auto Staring/Manual stopping		Provided	MR
	> Pump House Access	Required	Provided	MR
	Terrace level	Required	1.0.1.00	The state of the s
	<ul><li>Discharge of pump</li></ul>	450 LPM	Provided	MR
	> Head of the pump	60 mts	60 mts	MR
	> Power supply	Required	Provided	MR
	> Auto starting of pump	Required	Provided	MR
			Tiovided	ATAAN
14.	Captive water Storage for fire fighting	75000 lts	75000 lts	MR
	Under ground tank capacity		Provided	MR
	> Draw of connection	Required		MR
	> Fire service inlet	Required	Provided	MR
	> Access to tank	Required	Provided	MR
	Overhead Tank capacity	10000 ltrs.	20000 lts	MR
15	Exit Signage	Required	Provided	NIK
16.	Provision of Lifts			MD
	Pressurization of Lift Shaft	Required	Provided	MR
	Pressurization of lift lobby	Required	Provided	MR
	Communication in lift Car	Required	Provided	MR
	Fireman's Grounding Switch	h Required	Functional	MR
1	➤ Lift Signage	Required	Provided	MR

National Press Centre at E-7 Raising Road New Delhi - 110001

17.	Standby power supply	Required	Provided	MD
18.	Refuge Area		Tiovided	MR
	> Total area	Required	Provided	MR
4.0	> Location	N/A	N/A	N/A
19.	Fire control room			11111
	Detector system panel	Required	Provided	MR
20.	Flow Switch Panel PA System Panel Batter backup Building Floor Plans  Special Fire Protection Systems for Protection of special Risks, if any;	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	50 KG trolley type fire	MR
			extinguisher & Co2	
		0	flooding system for	*
			HT/LT panels	

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name Designation Signature of the Inspecting Officer

MK SHARMA
tion Ast. Nov. office Designation