FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [See sub-rule (1) of rule 35]



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/2021/ SZ/ /64

Dated: // / 93/2021

FIRE SAFETY CERTIFICATE

Certified that the Jawahar Lal Nehru Sports Complex located at Lodhi Road, New Delhi–110003, comprised of Ground Floor & 2 Upper Floors owned / occupied by Sports Authority of India, has already been issued Fire Safety Certificate vide Letter No. F.6/DFS/MS/STDM/2015/SZ/2006 Dt. 06.11.2015. The premises / Building was re-inspected by the officer concerned of Fire Service on 26.02.2021 in the presence of Sh. R.N. Singh, Executive Engineer (E) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition and found that building / premises have deem complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class "Assembly" (Group – D) (Stadium) with effect from /// 03 /2021 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.

(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER (S.Z.)

Copy to :-

- 1. Assistant Engineer (E), Safdarjung Hospital, Sub-Division (E), CPWD, Jawahar Lal Nehru Sports Complex, Lodhi Road, New Delhi–110003.
- 2. Administrator, Jawahar Lal Nehru Sports Complex, Lodhi Road, New Delhi-110003.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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 submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in.</u>

INSPECTION REPORT 1 Name & Address of the Building Jawahar Lal Nehru Sports Complex, Lodhi Road, New Delhi-110003 Type of Occupancy Assembly Building (Stadium) 3 Building comprised of Ground + 02 Upper Floor. 4 Type of Case Renewal 5 Details of Previous NOC F.6/DFS/MS/STDM/2015/SZ/2006 Dt. 06.11.2015 Fire Safety Directives Letter No 6 F6/DFS/MS/Stadium/BP/2007/3740 Dt. 17.12.2007 Date of Inspection 26.02.2021 Name of the Inspecting Officers 8 ADO (SJ) 9 Name & Designation of Officers Sh. R.N. Singh, Executive Engineer (E) from the building side 10 Year of construction 1982 11 Applicant letter No. No. 19(01)/AE/JNS/2020-21/157 dated 18-01-2021 Minimum standards on Fire Prevention S. No. Requirements Provided at Site Remarks and Fire Safety U/R 33 MR/NMR 1. Access to Building. Road width 30m Provided MR Gate width 15m Provided MR Width of internal road 6m Provided MR 2. Number, width, type & arrangement of exits a) Number of Staircase Upper floors 28nos + ramps26nos + 17 ramps MR Basement floor (3 inside the stadium) (old case) -NA--NA--NAb) Width of Staircase Upper floors 2 mtr 1.8 mtr each MR (old case) Basement floor -NA--NA--NAc) Protection of exits Fire check door Required Provided MR Pressurization -NA--NA--NA-No. of continuous staircase to terrace Required 14nos provided MR Width of corridor Required 7.5m MR f) Door size Required 1.5m MR 3. Compartmentation. Fire check door. Required Provided MR Sealing of electrical shafts. Required Provided MR Fire rating of shaft door. Required Provided MR Water curtain N/A N/A N/A Fire dampers. N/A N/A N/A 4. Smoke Management system. Basement (Tunnel) 30 ACPH MV Provided MR Upper floors 12 ACPH MV Provided MR 5. Fire Extinguishers. Total numbers 220 Nos MR **Types** ABC, CO₂ & W.CO₂ ISI marked MR ISI Marking Provided MR First Aid Hose Reels. 6. Total numbers on each floor. 15nos MR Length of hose-reel hose. Hose-reel 30m MR Nozzle Diameter 5mm MR Automatic fire detection & alarming system. 7. Type of detectors Required Provided (Smoke) MR Location of Main Panel Required Ground Floor MR Location of Repeater Panel Required All Floors MR Alternate source of power Required Battery Backup MR Hooter's location Staircase Provided MR



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9. 10.	MOEFA	Required	Duaridad	1000
			Provided	MK
1 10.	Public Address System	Required	Provided	MR
200	Automatic Sprinkler System	27//		
	Basement	N/A	N/A	N/A
	• Upper floors	Required	Provided	MR
	Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants.			
	Size of Riser/Down-comer	150mm	150mm	MR
	 Number of Hydrant per floor 	Required	14 Nos	MR
	Hose box.	Required	14 Nos	MR
12.	Yard Hydrants.			
	 Total number of hydrants. 	Required	42 Nos	MR
	 Hose box. 	Required	42 Nos	MR
13.	Pumping arrangements.			
	• Ground Level			V
	Discharge of main pump.	2280 LPM	Provided	MR
	Head of main pump.	88m	Provided	MR
	Number of main pumps.	2 Nos	Provided	MR
	Jockey Pump output.	180 LPM x 2	Provided	MR
	> Jockey Pump head.	88m	Provided	MR
	Standby Pump output.Standby Pump head.	2280 LPM	Provided	MR
	➤ Auto Starting/Manual Stopping.	88m	Provided	MR
	Pump house access	Required Required	Provided	MR
	Terrace Level	Required	Provided	MR
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of pump.	40m	Provided	
	➤ Power supply.	Required	Provided	MR
	> Auto starting of pump.	Required	and the same of th	MR
14.	Captive water storage for Fire Fighting.	Required	Provided	MR
	Underground tank capacity.	200,000 Ltrs	Provided	MD
	Draw-off connection.	Required	Provided	MR MR
	Fire Service Inlet.	Required	Provided	MR
	Access to tank.	Required	Provided	MR
	Overhead tank capacity.	20,000 Lts	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision 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 switch.	Required	Provided	MR
	 Lift signage. 	Required	Provided	MR
17.	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			1111
	Total area	Required	8000 sqm	MR
	 Location 	Required	2 nd Floor	MR
19.	Fire Control Room.	<u></u>		
	Detector System Panel.	Required	Provided	MR
	 Flow Switch Panel. 	Required	Provided	MR
	PA system Panel.	Required	Provided	MR
	Battery backup	Required	Provided	MR
	Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for the	N/A	N/A	
	Protection of special Risk, if any:	11/7	IN/A	N/A

Note:- Shortcomings issued by this department vide letter No. F6/DFS/MS/2020/SZ/3086 dated 17/12/2020. Lave been combiled.

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F.6/DFS/MS/STDM/2015/SZ/2006 Dt. 06.11.2015 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name : A

: Ashok Kumar Jaiswal

Designation: A.D.O. (S.J.)

JO (80)

Live 03/03

Def0(92)

F. A. P

ADD(SJ.

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is added for sefn.

10/03/2021

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