

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. F6/DFS/MS/Stadium/2012/186/2015/22/2006

Dated: 06/11/15

**FIRE SAFETY CERTIFICATE**

Certified that the **M/S J.N. Stadium Sports Complex, Lodhi Road, New Delhi-110003**, comprised of ground plus two upper floors only, owned/occupied by Sports Authority of India was granted Fire Safety Certificate by this department vide letter no. **F6/DFS/MS/Stadium/2012/186, dated 20.01.2012**. The premises was re-inspected by the officer concerned of this department on **28.10.2015** in the presence of Mr. U.C.Tyagi, DGM NBCC and found that the building have deemed 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 fit for **Occupancy Group "D" Assembly Building (Stadium)** with effect from.....06/11/15... 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, subject to condition as mentioned below.

Issued on .....06/11/15..... at New Delhi by



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

- Copy To:-1. Sh. Uma Dutta, Administrator, J.N. Stadium Sports Complex, Lodhi Road, New Delhi-110003.  
2. U.C.Tyagi, DGM, BNCC, J.N. Stadium Sports Complex, Lodhi Road, New Delhi-110003.

**Conditions for the validity of fire safety certificate**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

**INSPECTION REPORT**

1	Name & address of the building	M/S J.N. Stadium Sports Complex, Lodhi Road, New Delhi-110003.		
2	Type of Occupancy	Statium "Assembly Building".		
3	Building Comprised of	Ground plus two upper floors.		
4	Type of case	Renewal		
5	Details of previous NOC	F6/DFS/MS/Stadium/2012/186, Dated 20.01.2012		
6	Fire safety directives letter No	F6/DFS/MS/BP/2007/3740 Dated 17.12.2007		
7	Date of inspection	28.10.2015		
8	Name of the inspecting Officers :	ADO(S.J.) Vedpal		
9	Name and designation of officers from the building side	U.C.Tyagi(DGM-NBCC),		
10	Year of construction	1982		
11	Applicant's letter No.	No.NBCC/JLNS/2015/742, Dated 24.09.2015.		
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>NBC Requirement</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	30 mtrs	Provided	MR
	2) Gate width	15mtrs	Provided	MR
	3) Width of internal road	6 Mtrs	Provided	MR
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	28 Nos.+ Ramp	26Nos.+17 Ramp Provided	MR Old Case
	2. basements	N/A	N/A	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	2 mtr	1.8 Mtrs each	MR Old Case
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	<b>d. No. of continuous staircase to terrace</b>	Required	14Nos. Provided	MR
	<b>e. Width of corridor</b>	Required	7.5 Mtr Provided	MR
	<b>f. Door size</b>	Required	1.5 Mtrs Provided	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	Required	Provided	MR
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	Basement	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Natural Ventilation	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	Total numbers		300 Nos	MR
	Types		ABC, Co2 Type	MR
	ISI marking	ISI	Yes	MR
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	Total numbers on each floor	Required	15 Nos. Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR

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	2. basements	N/A	N/A	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	2 mtr	1.8 Mtrs each	MR Old Case
	2. basements	N/A	N/A	N/A
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	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	Basement	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Natural Ventilation	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	Total numbers		300 Nos	MR
	Types		ABC, Co2 Type	MR
	ISI marking	ISI	Yes	MR
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	Total numbers on each floor	Required	15 Nos. Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR

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N/18

<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Smoke	Provided	MR
	location of Main Panel	Required	Ground Floor	MR
	location of Repeater panel	Required	Fire Control Room	MR
	Alternate source of power	Required	Provided	MR
	hooter's location	Required	In all areas	MR
<b>8</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9</b>	<b>Public Address System.</b>	Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	N/A	N/A	N/A
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150 mm	Provided	MR
	Number of Hydrants per floor	14Nos.	14Nos. Provided	MR
	hose Box	14Nos.	14Nos. Provided	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	42Nos.	42Nos. Provided	MR
	Hose box	42Nos.	42Nos. Provided	MR
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	2280 LPM	2280LPM	MR
	b. Head of main pump	88Mtrs.	88Mtrs.	MR
	c. Number of main pumps	02Nos.	02nos.	MR
	d. jockey pump out put	180LPM(TWO)	180LPM(Two)	MR
	e. jockey pump head	88Mtrs.	88Mtrs.	MR
	f. Standby Pump output	2280LPM	2280LPM	MR
	g. Stanby Pump head	88Mtrs.	88Mtrs.	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	900 LPM	900LPM(Two)	MR
	b. head of the pump	40 mtr	40m(each)	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	200000 ltrs	Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	Over head tank Capacity	20,000 ltr	Provided	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. pressurization of lift lobby	Required	Provided	MR
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
<b>17</b>	<b>Standby power supply</b>	Required	Provided	MR
<b>18</b>	<b>Refuge Area.</b>			
	total area	Not Required		
	location			

	upper floors sprinkler above false ceiling	Required	Provided	MR
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150 mm	Provided	MR
	Number of Hydrants per floor	14Nos.	14Nos. Provided	MR
	hose Box	14Nos.	14Nos. Provided	MR
<b>12</b>	<b>Yard Hydrants.</b>			
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	<b>1. Ground level</b>			
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	b.Head of main pump	88Mtrs.	88Mtrs.	MR
	c.Number of main pumps	02Nos.	02nos.	MR
	d.jockey pump out put	180LPM(TWO)	180LPM(Two)	MR
	e.jockey pump head	88Mtrs.	88Mtrs.	MR
	f. Standby Pump output	2280LPM	2280LPM	MR
	g.Stanby Pump head	88Mtrs.	88Mtrs.	MR
	h.Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2.Terrace level</b>			
	a. Discharge of pump	900 LPM	900LPM(Two)	MR
	b. head of the pump	40 mtr	40m(each)	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
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	e. Lift signage	Required	Provided	MR
<b>17</b>	<b>Standby power supply</b>	Required	Provided	MR
<b>18</b>	<b>Refuge Area.</b>	Not Required		
	total area			
	location			

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N/19

<b>19</b>	<b>Fire control room</b>			
	a. detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	MR
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	Required	Provided	MR

**20 Special Fire Protection systems for protection of special risks, if any:**

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the NOC issued vide letter No.F.6/DFS/MS/Stadium/2012/186 dated 20.01.2012 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.

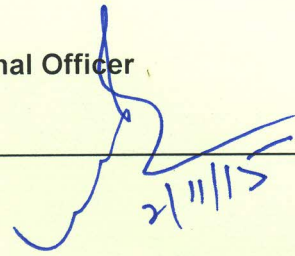
  
20/10/15

Signature of the inspecting officer

Name Vedpal

Designation : Assistant Divisional Officer

~~D.O. (South)~~

  
21/11/15

