

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

No. F.6/DFS/MS/Stadium/2021/SZ/ 510

Dated: 14.10.2021

FIRE SAFETY CERTIFICATE

Certified that the M/s R.K Khanna Tennis Stadium located at No-1, Africa Avenue, New Delhi 110029 having three Blocks, **Media Block**: comprised of Basement, ground plus two upper floor, **No-1 Court Block**: Comprised of ground plus one upper floor & **Centre Court Block**: comprised of Lower Ground, ground plus three upper floors was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/Stadium/2019/SZ/19 Dated 03/01/2019. The premise was re-inspected by the officers concerned of this department on 04/10/2021 in the presence of Col. A.K Bhogal, General Secretary (Admn) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class “ **Assembly Building Group-“D”** with effect from 14.10.2021 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.

Issued 14-10-2021 at New Delhi by



(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER



Copy to: -

1. Col. A.K Bhogal, General Secretary (Admn), M/s R.K Khanna Tennis Stadium located at No-1, Africa Avenue, New Delhi 110029

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
2. The Building sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL- 2016), if any.
6. “The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form ‘J’ [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.” The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1	Name & Address of the Building	M/s R.K Khanna Tennis Stadium, (DLTA Complex) No -1 Africa Avenue, New Delhi 110029		
2	Type of Occupancy	Assembly Building (Stadium)		
3	Building Comprised of	Media Centre BK: B+G+2, No-1 Court Bk: G+1, Centre Court BK: LG+G+03 & Small Basement for plant room		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/Stadium/2019/SZ/19 Dated 03/01/19		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2008/1320 Dated 08/05/2008		
7	Date of Inspection	04/10/2021		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Col. A.K Bhogal, (General Secretary)		
10	Year of construction	1995		
11	Applicant letter No.	Gmail dated 07/09/2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC / BBL Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 mtr	Provided	MR
		05 mtr	Provided	MR
		06 mtr	Provided	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	Media Centre Bk: 5 No 01 No court BK: 7 + 2 ramp Centre court BK: 13 (04 for LGF)	Provided	MR
	➤ Basement floor.	Media Centre BK: 5+1 ramp Centre Court BK: 02 (Plant room)	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	2 m & 1.50m	MC BK: (1.17, 1.98, 2.0, 1.0 & 1 m) No-1 Court BK: (1.70, 1.73, 1.72, 1.73, 1.53, 1.25, 1.47, & ramp-1.5, & 1.7 m) CC BK: (2.5, 2.8, 2.9, 2.4, 2.8, 2.9, 2.5, 2.9, 2.9, 1.11, 2.0, 1.53, & 1.24 m)	MR
	➤ Basement floor			
		2 m & 1.50m	MC BK: (1.17, 1.83, 1.9, 1.8 & 1 m) CC BK: (0.90, 1.10m) Plant room	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	NA	NA	NA
	d) No. of continuous staircase to terrace	Required	Provided	MR
	e) Width of corridor	1.50 m(old case)	1.50 & 1.80 mtr	MR
	f) Door size	Required	Provided	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	NA	NA	NA
	• Fire dampers	NA	NA	NA
4	Smoke Management system.			
	• Basement	30 ACPH	Exhaust fan provided	MR
	• Upper floors	12 ACPH	Natural ventilation	MR
5	Fire Extinguishers.			
	• Total numbers	140nos.	Provided	MR
	• Types	ABC/W.co2/M. Foam & CO ₂	Provided	MR
	• ISI Marking	ISI marked	Provided	MR

6	First Aid Hose Reels. <ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 	14 Nos.	Provided	MR
		30m	Provided	MR
		5mm	Provided	MR
7	Automatic fire detection & alarming system. <ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	Heat & Smoke Ground floor	Heat & Smoke Ground floor	MR MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System <ul style="list-style-type: none"> Basement Upper floors (except EE area) Sprinkler above false ceiling 	Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
11	Internal Hydrants. <ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	150mm	150mm	MR
		14 Nos	Provided	MR
		14 Nos	Provided	MR
12	Yard Hydrants. <ul style="list-style-type: none"> Total number of hydrants. Hose box. 	10 nos.	Provided	MR
		10 nos.	Provided	MR
13	Pumping Arrangements. <ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual Stopping. Pump house access. Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	2280 LPM	Provided	MR
		60m	Provided	MR
		2 nos.	Provided	MR
		180 LPM	Provided	MR
		60 mtr	Provided	MR
		2280 LPM	Provided	MR
		60m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		900 LPM	Provided	MR
		40 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive water storage for fire fighting. <ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	50,000 Lts	50,000 Lts	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		30,000 Lts	30,000 Lts	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts. <ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. 	NA	NA	NA
		NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR

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	• Lift signage.	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area			
	• Total area	NA	NA	NA
	• Location	NA	NA	NA
19	Fire Control Room.			
	• Detector system panel.	Required	Provided	MR
	• Flow switch panel.	NA	NA	NA
	• PA system panel.	Required	Provided	MR
	• Battery backup.	Required	Provided	MR
	• Building floor plan.	Required	Provided	MR
20	Special Fire Protection System for the Protection of special Risk, if any.	Required	Manual Co2 Flooding for HT/LT Panels provided.	MR

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F.6/DFS/MS/Stadium/2019/SZ/19 Dated 03/01/19, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for perusal and signature please.

Signature of the Inspection Officer
Name: Sh. S.K Dua
Designation: DO (South)

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar,
Designation: ADO (BCP)

[Handwritten signature]
03/10/21

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6/10/2021

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DFO(S)

[Handwritten signature]
F-7

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A DO/S/R

As approved, F-7. Letter - u put up for your signature pl

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Dy f/s

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1/11/15/10/2021

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M.S. [Signature]