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

No.F6/DFS/MS/Stadium/2018/ 641

Dated : 10/04/18

## FIRE SAFETY CERTIFICATE

Certified that the Annexe New Building located at Talkatora Stadium, New Delhi comprised of 2B + Ground + 04 Upper floor owned/occupied by NDMC has complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Delhi Fire Service on 19-03-2018 in the presence of Sh. Sajjan Kumar (Fire Officer) that the building / premises, is fit for occupancy class Business Building Group E 3 with effect from to for Joseph-2018 for 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 printed below.

Issued - 1-2 - at New Delhi by.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

 Sh. Sajjan Kumar, Fire Officer, New Delhi Municipal Council, Palika Kendra, New Delhi.

2. Executive Engineer, Talkatora Stadium, New Delhi.

3. The Chief Architect,
Department of Architecture and Environs,
New Delhi Municipal Council, Palika Kendra, New Delhi.
Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 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. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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 form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. 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".

**INSPECTION REPORT** 

1. Name & address of the building: Annexe New Building Talkatora Stadium,

New Delhi

: Business Building 2. Type of occupancy

2B + Gr. + 04 Upper Floors

3. Type of case:-: New Case

4. Details of previous FSC : N/A

5. Fire safety directives No. : F.6/DFS/MS/BP/2007/3716 dated 14/12/07

6. Date of inspection:-19/03/18

7. Name of the inspecting officer : Dy. CFO Sunil Chowdhary,

A.D.O. M.K Sharma

8. Name & designation of officer

From the building side : Sh. Sajjan Kumar Fire Officer (NDMC)

9. Year of construction

: Nil Dated 22/02/18 10. Applicant's letter No

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	13 mtr.	30 mtr.	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
	3)Width of internal road	06 mtr.	06 mtr. three side	MR		
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases					
	1. Upper floors	03	03	MR		
	2. Basements	09	09	MR		
	B. Width of staircase					
	1. Upper floors	1.5 Mtr.	1.5 mtr. each	MR		
	2. Basements	1.5 mtr. & 02 ramp	1.5 mtr. each & 02 ramp	MR		
	C. Protection of exits					
	1. Fire check door	Required	Provided	MR		
	2. Pressurization	Required	Provided	MR		
	D. No. of continuous staircase to terrace	01 No	01 No	MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 Mtr.	1 Mtr.	MR		
3.	Compartmentation					
	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	Required	Provided	MR		
	5) Fire Dampers	Required	Provided	MR		
4.	Smoke Management System					
	1) Basements	30 ACPH	Provided	MR		
	2) Upper floors	12 ACPH	Provided	MR		
5.	Fire Extinguishers					
	1) Total numbers	80 Nos.	85 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		
	3) ISI marking	Required	Provided	MR		

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6.	First-Aid Hose Reel						
	1)Total number of each	03 No.	03 No. at each	MR			
	floor		floor				
	2) Length of hose reel hose	30 m	30 m	MR			
7.	3) Nozzle diameter	05 mm	05 mm.	MR			
7.	Automatic Fire Detection & Alarming System  1) Type of detectors  1) Type of detectors						
*	1) Type of detectors	Required	Provided	MR			
	2) Location of main panel	Required	Provided	MR			
	3) Location of repeater panel	Required	Provided	MR			
	<ul><li>4) Alternate source of power</li><li>5) Hooter's Location</li></ul>	Required	Provided	MR			
3.	MOEFA	Required	Provided	MR			
).	Public Address System	Required	Provided	MR			
0.	Automatic Sprinkler System	Required	Provided	MR			
0.	1) Basement	D . 1	D : 11 :				
	2) Upper floors	Required	Provided	MR			
		Required	Provided	MR			
	3) Sprinkler above false ceiling	Required	Provided	MR			
1.	Internal Hydrants			*			
	1) Size of riser/down-comer	150	150	1,			
	2) Number of hydrants per	150 mm	150 mm	MR			
	floor	08	08	MR			
	3) Hose box per flor	0.0	00				
2.	Yard Hydrants	08	08	MR			
	1) Total number of hydrants	08	100				
	2) Hose box	08	08	MR			
	Pumping Arrangement	08	08	MR			
•	1) Ground level						
	a) Discharge of main	2200 I DM	2200 Y DV (				
	pump	2280 LPM	2280 LPM	MR			
	b) Head of main pump	70 mates	70	1.00			
	c) Number of main pump	70 mtr.	70 mtr.	MR			
	d) Jockey pump out put	02 220 LPM	02	MR			
	e) Jockey pump head	70 mtr.	220 LPM	MR			
	f) Stand by pump output	2280 LPM	70 mtr.	MR			
	g) Stand by pump head	70 mtr.	2280 LPM	MR			
	h) Auto starting/Manual		70 mtr.	MR			
	stopping	Required	Provided	MR			
	2) Terrace level						
	a) Discharge of pump	900 LPM	000 I DM	MD			
	b) Head of pump	40 mtr	900 LPM	MR			
	c) Power supply	Required	40 mtr.	MR			
	d) Auto starting of pump	Required	Provided	MR			
	Captive Water Storage for Fire	Fighting	Provided	MR			
	1) Under ground tank	2,00,000 ltr.	2 00 000 1	MD			
	capacity	2,00,000 Itr.	2,00,000 ltr.	MR			
	a) Draw-off connection	Required	Drovidad	MD			
	b) Fire service inlet	Required	Provided	MR			
	c) Access to tank	Required	Provided	MR			
	d) Over head tank		Provided	MR			
	capacity	20,000 Ltr.	20,000 ltr.	MR			
	Exit Signage	Paguina 1	D 1 1				
	Exit Signage.	Required	Provided	MR			

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16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MD
17.	e) Lift signage	Required	Provided	MR
	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	MR
	Total area location	N/A	N/A	N/A N/A
9.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
).	Special Fire Protection System any:	for Protection of	special Risk, if	N/A N/A

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

Shortcomings communicated vide letter No. F6/DFS/MS/2016/2411 dated 14/10/2016 have

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

Signature of the Inspecting Officer

Name: Sh. Sunil Chawdhary Designation: DCFO (NDZ) Signature of the Inspecting Officer

Name :- M.K. Sharma Designation :- ADO (CC)

CFO

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