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

No.F6/DFS/MS/2022/ 171

FIRE SAFETY CERTIFICATE

Certified that the Vanijya Bhawan (Office of DGS & D) located at 16- A, Akbar Road, New Delhi comprises of 02 basements, ground and five upper floors. The premises was inspected by officers concerned of this department on 11/04/22 in the presence of Sh. Praveen Shukla, JE (NDMC) & Sh. Manoj Shrivastav, NBCC and found that the said building has complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy Business Occupancy, Group – E with effect from 12/04/2022 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 18 04 2022 at New Delhi.

(Atul Garg) DIRECTOR 01123414000

Copy to:-

 The Chief Architect , NDMC, Palika Kendra , New Delhi NDMC : ref. file no. /BP/008 17-18 OCC dated 03/03/2022

Conditions 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.
- Any loss of life or property due to nonfunctional fire safety measures shall be at the responsibility of the management.
- 3. The trained firefighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified/checked 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 www.dfs.delhigovt.nic.in
- 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".
- 9. Any flammable material for interior decoration shall strictly prohibited.

INSPECTION REPORT

1. Name & address of the building: Vanijya Bhawan (Office of DGS & D),

16 A, Akbar Road, New Delhi

2. Type of occupancy : Business building 2B + G + 05 upper floor

Type of case:- : Fresh

3. Type of case:- : Fres4. Details of previous FSC : Nil

5. Fire safety directives No. : F6/DFS/MS/BP/2018/49 dated 19.02.2018

6. Date of inspection:- 11/04/22

7. Name of the inspecting officer : Sh. Rajinder Atwal DO/CD Sh. Ravinder Singh, ADO CC

8. Name & designation of officer From the building side Sh. Praveen Shukla, JE (NDMC) : Sh. Manoj Shrivastav, NBCC

9. Year of construction : 2022

10. Applicant's letter No : NDMC /BP/008/17-18_OCC dated 03/03/2022

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement as per guidelines /existing fire safety arrangements		Remarks MR/NMR	
1.	Access to Building				
	1) Road width	06mtr.	30 Mtr.	MR	
	2) Gate width	06 mtr.	6.0 mtr.	MR	
	3)Width of internal road	06 mtr.	6.0 mtr.	MR	
2.	Number Width Type & Arra				
2.	Number, Width Type & Arrangement of Exits A. Number of staircases				
	1. Upper floors	04 Nos.	04 Nos.	MR	
	2. Basements	05 Nos.	05 Nos.	MR	
	B. Width of staircase	05 1105			
	1. Upper floors	1.50 mtr & 2.0mtr	1.50 mtr & 2.0 meter	MR	
	2. Basements	1.50mtr	2.0 mtr.& 1.50 meter	MR	
	C. Protection of exits				
	1. Fire check door	Required	Provided	MR	
	2. Pressurization	Required	Provided	MR	
	D. No. of continuous staircase to terrace	02	02	MR	
	E. Width of corridor	1.5/2.0 mtr.	1.5/2.0 mtr.	MR	
	F. Door size	1.5/2.0 mtr.	1.5/2.0 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	NA	NA	NA	
4.	Smoke Management System				
	1) Basements	12 ACPH	Provided	MR	
	2) Upper floors	12 ACPH	Natural	MR	
5.	Fire Extinguishers				



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	1) Total numbers	64 nos	Provided	MR	
	2) Types	ABC, CO2	Provided	MR	
	3) 181 marking	Required	Provided	MR	
	First-Aid Hose Reel 1)Total number per floors	06 nos upper floor /10 nos in basement	Provided	MR	
	2) Longth of hose reel hose	30 m	30 m	MR	
	3) Nozzle diameter	5 mm	5 mm	MR	
	Automatic Fire Detection & Alarming System				
	1) Type of detectors, smoke	Required	Provided	MR	
	2) Location of main panel	At Gr. floor	At Gr. floor	MR	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	Required	Provided	MR	
	5) Hooter's Location	All floor	All floor	MR	
	MOEFA	Required	Provided	MR	
	Public Address System	Required	Provided	MR	
Ö.	Automatic Sprinkler System				
	1) Basement	Required	Provided	MR	
	2) Upper floors	Required	Provided	MR	
	Sprinkler above false ceiling	Required	Provided	MR	
1,	Internal Hydrants				
	1) Size of riser/down-comer	100mm	100mm	MR	
	2) Number of hydrants per floors	06 no. upper floors /10nos in basement	Provided	MR	
	3) Hose box each floor	06/10	Provided	MR	
2.	Yard Hydrants				
	1) Total number of hydrants	04	Provided	MR	
	2) Hose box	04	Provided	MR	

13.	Pumping Arrangement			
	Ground level			
	a) Discharge of main pump	2280 LPM& 1620 (water curtain)	2850 LPM& 1620 (water curtain)	MIR
	 b) Head of main pump 	70 mtr.	70 mtr.	MR
	 c) Number of main pump 	03 nos	03nos	MR
	d) Jockey pump out put	180 LPM(02 nos)	180 LPM(02 nos)	MR
	 e) Jockey pump head 	70 mtr.	70 mtr.	MR
	f) Stand by pump output	2280 LPM	2850 LPM	MR
	g) Stand by pump head	70 mtr.	70 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	 Terrace level 			
	 a) Discharge of pump 	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A

		Mac			
14.	Captive water Storage for Fire Fighting				
	Under ground tank	2,00,000 ltr.	2,00,000 ltr.	MR	
	a) Draw-off connection	Required	Provided	MR	
	b) Fire service inlet	Required	Provided	MR	
	c) Access to tank	Required	Provided	MR	
	d) Over head tank capacity	20,000 liter	20,000 litr.	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
	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 switch	Required	Provided	MR	
	e) Lift signage	Required	Provided	MR	
17.	Stand by Power Supply	Required	Provided	MR	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room				
	a) Detector system panel	Required	Provided	MR	
	b) Flow switch panel	Required	Provided	MR	
	c) PA system panel	Required	Provided	MR	
	d) Battery backup	Required	Provided	MR	
	e) Building floor plan	Required	Provided	MR	
20.	Special Fire Protection System for Protection of special Risk, if any: CO2 & ABC			MR	

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

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved, we may issue the FSC(fire safety certificate) to the said building . Accordingly, reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: - Sh. Rajinder Atwal Designation: - DO (CD)

Signature of the Aspecting Officer

Name: - Sh. Ravinder S Designation: ADO (CC)

13/04/8002 ANIII