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

No.F6/DFS/MS/GH/2022/NDZ/

FIRE SAFETY CERTIFICATE

Block located OCC Metro Bhawan and Certified that the **DMRC** Fire Brigade Lane, Barakhamba Road, New Delhi, comprising of 02 basement, ground and eight upper floor was earlier granted FSC by this department vide letter No. F6/DFS/MS/2008/2930 dated 22/10/2008. Now, the premises was re-inspected by the officer concerned of this department on 12/05/22 in the presence of Sh. Kumar Vaibhav, AM/Fire and Sh. Vivek Shrivastava, JGM and found that the said building, has 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 premises is fit 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. 35/05/2022 at New Delhi by.

Delhi Fire Service

1. The Chief Architect, NDMC, Palika Kendra, New Delhi.

2. The Sr. DGM /E&M), DMRC, Metro Bhawan, Fire brigade line, Barakhamba Road, New

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
- 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,
- 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
- 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 be prohibited.

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INSPECTION REPORT

 Name & address of the building : DMRC Metro Bhawan and OCC Block at Fire Brigade Lane, Barakhamba Road,

New Delhi.

2. Type of occupancy

: Business Building 2B + Gr.+ 08 Upper floor

3. Type of case:-

: Renewal

4. Details of previous NOC

:F6/DFS/MS/2008/2930 dated 22/10/2008

5. Fire safety directives No.

: F6/DFS/MS/BP/2005/2661 dated 22/12/2005

6. Date of inspection:-

12.05.2022

7. Name of the inspecting officer

: Dr. S.K. Tomar, Dy CFO Sh. Rajinder Atwal DO/CD.

Sh. Ravinder Singh ADO/CC &

Name & designation of officer From the building side Sh. Vivek Shrivastav , JGM Sh. Kumar Vaibhav (AM/Fire)

9. Year of construction

: 2007

Applicant's letter No

e-mail firewingblue@gamil.com dated

10.	Applicant's letter No	11.04.2022				
.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement NBC- IV	Provided at site	Remarks MR/NMR		
١.	Access to Building					
	1) Road width	09 mtr.	15 mtr	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
	3)Width of internal road	06 mtr	Provided	MR		
2.	Number, Width Type & Arran	gement of Exits				
	A. Number of staircases					
	1. Upper floors	04 Nos	CO Non Gr. To V ^R floor CO Non Gr. To assesses	MR		
	2. Basements	08 Nos	Of Nos. Busement to Gr C) Nos. Busement to P ⁶ floor G2 Nos. Busement to serrace	MR		
	B. Width of staircase					
	1, Upper floors	1.5 & 1.0 mtr.	03 Nos. 1.5 mtr. 01 Nos. 1.0 mtr.	MR		
	2. Basements	1.5 mtr. & 1.0 mtr.	3 Nos. 1.5 mtr 3 Nos. 1.0 mtr 02 Nos. 0.99 mtr	MR		
	C. Protection of exits					
	1. Fire check door	Required	Provided	MR		
	2. Pressurization	NA	NA	NA		
	D. No. of continuous staircase to terrace	04 No	04 No	MR		
	E. Width of corridor	1.5 mtr.	Provided	MR		
	F. Door size (conference room)	2 mtr.	Provided	MR		
3.	Compartmentation					
	1) Fire check door	Required	Provided	MR		
	2) Sealing of electrical shafts	Required	Provided	MR		
	 Fire rating of shaft door 	Required	Provided	MR		
	4) Water curtain	NA	NA	NA		
	5) Fire Dampers	Required	Provided	MR		
4.	Smoke Management System					
	1) Basements	30 ACPH	Provided	MR		
	2) Upper floors	12 ACPH	Natural	MR		

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	The second secon	HIV			
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5.	Fire Extinguishers		70.00		
	1) Total numbers	250 M			
	2) Types	250 Nos.	Provided	MR	
		ABC & CO2	ABC, CO2 & W.CO2	MR	
),	3) ISI marking	Required	Provided	MR	
	First-Aid Hose Reel				
	1)Total number of each floor	04 No.	04 No.	MR	
	2) Length of hose reel hose	30 m	30 m	MR	
	3) Nozzle diameter	5 mm	5 mm	MR	
1.	Automatic Fire Detection & A	larming System	5 111111	IVIK	
	2) Location of main panel	Gr. Floor	Smoke & Heat	MR	
	3) Location of repeater panel	Gr. Floor	Provided	MR	
	4) Alternate source of power	Required	Provided	MR	
	5) Hooter's Location	Required	Provided	MR	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System	Required	Provided	MR	
	1) Basement	Required			
	2) Upper floors	Required	Provided	MR	
	3) Sprinkler above false	Required	Provided	MR	
	ceiling	Required	Provided	MR	
11.	Internal Hydrants				
	1) Size of riser/down-comer	Required	150 1414		
	2) Number of hydrants per	Required	150 MM Provided each floor	MR	
	floor		-4, Terrace -3 & Basement -7	MR	
10	3) Hose box each floor	Required	Provided	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	Required	11	MR	
12	2) Hose box	Required	11	MR	
13.	Pumping Arrangement	MT TO SERVICE STATE OF THE SER			
	1) Ground level	and the second			
	 a) Discharge of main pump 	2850 LPM	2850 LPM	MR	
	b) Head of main pump	90 mtr.	90 mtr.	MR	
	c) Number of main pump	02	02	MR	
1	 d) Jockey pump out put 	180 LPM	180 LPM	MR	
	e) Jockey pump head	90 mtr.	90 mtr.	MR	
	 f) Stand by pump output 		2850 LPM	MR	
	g) Stand by pump head	90 mtr.	90 mtr.	MR	
	h) Auto starting/Manual stopping	Required	Provided	MR	
	2) Terrace level	The state of the s			
	a) Discharge of pump	450 LPM	450 LPM	MR	
	b) Head of pump	60 mtr.	60 mtr.	4 Commission of the Commission	
	c) Power supply	Required	Provided	MR	
	d) Auto starting of pump	Required	Provided	MR MR	



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	Captive Water Storage for Fire Fighting				
	Under ground tank capacity	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 ltr.	40,000 ltr.	MR	
5.	Exit Signage.	Required	Provided	MR	
6.	Provision of Lifts.	,			
	a) Pressurization of lift	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	Required	Provided	MR	
19.	Total area location	4th, 6 th , 7 th & 8 th floor	Provided	MR	
	Fire Control Room	Required	Provided	MR	
17.	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 Syste	m for Protection of	special Risk, if any:	MR	

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Further, 06 meter road for fire tender movement provided as per approved plan. Accordingly, if agreed this may be accepted.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules, if approved, we may renew the FSC issued vide letter no F6/DFS/MS/2008/2930 dated 22/10/2008. Accordingly, DFA is prepared and put up for kind perusal and signature please.

Signature of the inspecting officer

Signature of the Inspecting Officer Signature of the Inspecting Officer

Name :- Dr. S.K. Tomar

Name :- Rajinder Atwal

Name :- Ravinder Singh 1775
Designation :- ADO (CC)

Designation :- Dy. CFO (NDZ)

Designation :- DO (CD)