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GOVERNMENT OF NATIONAL CAPITALTERRITORYOF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No. F6/DFS/MS/DMRC/NDZ/2024/ 558

Dated:- 2/09/2024

FIRE SAFETY CERTIFICATE

Issued on .12 09 2024 at New Delhi by.

(Attil Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

 Sh. Rajesh Aggarwal, (General Manager/V&E), Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi.

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. This FSC is valid only for metro station excluding PD area and museum.
- 2. Any loss of life or property due to nonfunctional 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.
- The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned. Basement shall not be used for any purpose.
- 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
- 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 (1) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
- 9. The flammable material use for interior decoration, if any, shall strictly be prohibited.

INSPECTION REPORT

1. Name & address of the building

: Supreme Court (Pragati Maidan Metro Station)

Line-3, at New Delhi

2. Type of Occupancy

: Assembly Occupancy (D7 as per NBC aprt-4

2005.

3. Type of Case

4. Details of previous FSC

: Renewal

5. Fire Safety directives Letter No.

: F6/DFS/MS/DMRC/NDZ/2021/568 dated 18/11/2021

6. Date of inspection

: NA

: 30/08/2024

7. Name of the Inspecting Officer

: Sh. Rajinder Atwal DO/CD & Sh. Ravinder Singh ADO/CC

8. Name and designation of Officer

from the building side 9. Year of Construction

Mr. Vikas & Mr. Bhigu Fire inspector : 2005

10. Applicant's letter No.

: letter no. DMRC/O&M/Fire/NOC/L-3/2024/08/08.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	09 mtr.	09 mtr.	MR
	2) Gate width	6 mtr.	6 mtr.	MR
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	N/A	N/A	N/A
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	4x02 mtrs. &2x 1.5 mtr	4x02 mtrs. &2x 1.5 mtr	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits	14		
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	N/A	N/A	N/A
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1.5 mtr.	1.5 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts (Vertical)	Required	Provided	MR
	3) Fire rating of shaft door	01	Provided	MR
	4) Fire curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			Leave
	1) Basements	N/A	N/A	N/A
	2) Upper floors	12 a/c per	Natural	MR
5.	Fire Extinguishers) (D)
	1) Total numbers	30 Nos.	30 Nos.	MR
	2) Types	ABC & CO2	Provided	MR
	3) ISI marking	ISI	Provided	MR

N/28

	First-Aid Hose Reel				
			05 Nos.	MR	
	1) I otta Humoer	05 Nos.	30 mtr.	MR	
	2) Length of hose reel hose	30 mtr.	05 mm	MR	
		05 mm			
	Automatic Fire Detection & A	larming Syste	m idad	MR	
	1) Type of detectors	smoke	Piovided	MR	
	2) Location of main panel	Control room	Provided	MR	
	3) Location of repeater panel	Concourse	Provided	MR	
	4) Alternate source of power	Required	Provided	MR	
	5) Hooter's Location	All floor	Provided		
	MOEFA	Required	Provided	MR	
	Public Address System	Required	Provided	MR	
0.	Automatic Sprinkler System				
	1) Basement	N/A	N/A	N/A	
	2) Upper floors (partially)	Required	Provided	MR	
	3) Sprinkler above false	N/A	N/A	N/A	
	ceiling				
11	Internal Hydrants				
	1) Size of riser/down-comer	100 mm.	100 mm.	MR	
	2) Total Number of hydrants	05	05	MR	
12	3) Hose box	05	05	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	04 no	04 no	MR	
13.	2) Hose box	04 no	04 no	MR	
13.	Pumping Arrangement				
	1) Ground level			_	
ľ	a) Discharge of main pump	2850LPM	2850LPM	MR	
(b) Head of main pump	20		-	
	c) Number of main	30 mtr. 2 No.	30 mtr.	MR	
	pump		2 No.	MR	
- 22	d) Jockey pump out put		180 LPM	MR	
	e) Jockey pump head f) Stand by pump	70 mtr.	70 mtr.	MR	
	f) Stand by pump output	2850LPM	2850LPM	MR	
	g) Stand by pump head	70 mtr.			
	h) Auto starting/Manua	l Required	70 mtr.	MR	
	stopping	Required	Provided	MR	
	2) Terrace level				
1	a) Discharge of pump	N/A	N/A		
	b) Head of pump	N/A	N/A N/A	N/A	
1	c) Power supply	N/A	N/A N/A	N/A	
	d) Auto starting of	N/A	N/A	N/A	
	pump		175	N/A	
14	. Captive Water Storage for	r Fire Fighting		1	
	1) Under ground tank	1,00,000 ltrs	s. 1,20,000 ltrs.	MR	
1	a) Draw-off connection		Provided	-	
	b) Fire service inlet	Required	Provided	MR	
				MR —	

	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	Required	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	I I	1	
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	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		7	
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	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: ABC, CO2			

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Further, museum is proposed at ground floor, the FSC shall be issued separately.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC issued vide letter no. F6/DFS/MS/DMRC/NDZ/2021/568 dated 18/11/2021, under rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFA is prepared and put up for kind perusal.

Signature of the Inspecting Officer

Name: Rajinder Atwal Designation: DO (CD)

Signature of the Inspecting Officer

Name:- Kavinder Singh Designation:- ADO (CC)

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