U59

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

No. F6/DFS/MS/MN/Metro/2024/591

Dated: 26 / 09 /2024

Atal Garg) Director

## **FIRE SAFETY CERTIFICATE**

Certified that the Shivaji Park (Elevated) Metro Station (line No. 05) located at Shivaji Park, New Delhi - 110026, comprised of Ground + Concourse & Plat Form Level, was issued FSC vide Letter No. F6/DFS/MS/MN/Metro/2021/595 dated 01/12/2021. The premises was re inspected by the officer concerned of this department on 06/09/2024 in the presence of Sh. Sanyam Jain (AM/Fire) and observed that fire prevention and fire safety arrangements provided in the building found in good working condition. The said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Assembly" Group D sub Division D- with effect from 26 09 2024 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 on 26 09 2024 ... at New Delhi by.

Copy to: -

1. Sh. Vivek Srivastava (JGM/E&M), Metro Bhawan, Fire Brigade Lane, Barakhamba 21910 Road, New Delhi-110001.

## Following fire safety directives must be adhered to:-

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

3. The trained staff should be available round the clock.

4. Any deviations/ Addition & Alteration w.r.t. construction shall be verified by the concerned building sanctioning agency.

5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

6. Basement shall be used as per building bye laws.

- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 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 months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building : Shivaji Park Metro Station (Elevated), Shivaji Park, Delhi -

2. Type of Occupancy : Assembly

3. Type of Case : Renewal (Ground, Concourse & Platform Level) 4. Details of previous NOC

: F6/DFS/MS/MN/Metro/2021/595 dated 01/12/2021 5. Fire Safety directives letter No : F6/DFS/MS/BP/2008/189 dated 23/01/2008

: 06/09/2024

7. Name of the Inspecting Officers : Sarabjeet Singh (ADO MN)

8. Name and designation of officers

from the building side

: Sh. Sanyam Jain (AM/Fire)

9. Year of Construction

<b>No.</b>	prevention and fire safety U/R 33	IRC/S&R/Fire/FSC/L-5// Required as per Rule 35(6) of DFS Rule 2010	Provided at site	Remarks		
	recess to building			MR/NMR		
	Road width	09 mts	O-14: P			
	Gate width	05 mts	On Main Road	MR		
	• Width of internal road		On Main Road	MR		
2	Number, Width, Type & Arrange	NA NA	NA NA	NA		
	a. Number of staircases	ment of Exits				
	• Upper Floors	02 (G. To Con) + 04 (G	02 (G. To Con) + 04 (Con. To P.F.)			
	Basements		n. To P.F.) Provided	MR		
	b. Width of staircases	NA	NA	NA		
	• Upper Floors	1) 2		INA		
	Basements	1) 2 mts x 2 (G. to Con.) 2) 4 mtr x 2 (Con. To P.F. 2 mtrX 2(Con. to P.F.)	Provided Provided	MR		
	c. Protection of exits	NA NA	NA	NA NA		
	Fire check door		7-7-	IVA		
	Pressurization	Required	Provided	MR		
	e. No. of continuous staircases to terrac	NA	NA	NA		
	f. Width of Corridor	TVA.	NA	NA		
	g. Door Size	1.5 mtr	Hall	MR		
Het.	B. 4 601 S120	1.00 mtr	Provided	MR Being		
3	Compartmentation.			old case		
	Fire check door	Dogwing J				
	Sealing of electrical shafts	Required	Provided	MR		
	Fire Rating of shaft door	Required	Provided	MR		
	Water Curtain	Required	Provided	MR		
		NA	NA	NA		
4	• Fire Dampers	NA	NA	NA		
+	Smoke Management System.					
	<ul> <li>Basements</li> </ul>	NA	NA	NA		
20	<ul> <li>Upper floors</li> </ul>	NA	NA	NA		
5	Fire Extinguishers					
	Total numbers	20	Provided	MR		
~	• Types	ISI Marked ABC/Co	0			
17.5	IS marking	Required	Flovided	MR		
		Required	Provided	MR		

Length of hose reel hose     Nozzle diameter  Lutomatic fire detection and alarming     Type of detectors     Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooters' Location	Smoke Required Required	Provided Provided Provided Provided	MR MR MR		
Nozzle diameter     Automatic fire detection and alarming     Type of detectors     Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooters' Location	05 mm system. Smoke Required Required	Provided			
Type of detection and alarming     Type of detectors     Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooters' Location	system. Smoke Required Required		IVIK		
<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke Required Required	Provided			
<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Required Required	Provided	MR		
<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Required	Provided	MR		
Alternate source of power     Hooters' Location		Provided	MR		
Hooters' Location	Dogguerad	Provided	MR		
	Required Required	Provided	MR		
		Provided	MR		
MOEFA	Required	Provided	MR		
Public Address System.	Required	Flovided	IVIK		
Automatic Sprinkler System.					
Basement	NA	NA	NA		
Upper Floor	Required in PD area	Provided	MR		
Sprinkler above false ceiling	NA	NA	NA		
Internal Hydrants					
Size of riser/down-comer	150 mm	Provided	MR		
Number of hydrants per floor	02 & 04	Provided	MR		
Hose Box	Required	Provided	MR		
Yard Hydrants.	- Addition	L TO LINE			
	Danina	Provided	MR		
Total number of hydrants	Required	Provided	MR		
Hose Box	Required	Tiovided	IVIK		
Pumping Arrangements.					
Ground Level	10001		1 32		
> Discharge of main Pump	1800 lpm	Provided	MR		
➤ Head of Main pump	60m	Provided	MR		
<ul> <li>Number of main pumps</li> <li>Lockey Pump out put</li> </ul>	01	Provided	MR		
<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	180 lpm 60 m	Provided Provided	MR MR		
Standby Pump out put	1800 lpm	Provided	MR		
> Standby Pump Head	60 m	Provided	MR		
> Auto Starting/ Manual stopping	Required	Provided	MR		
> Pump House Access	NA	NA	NA		
Terrace level	IIIA		. I NA		
➤ Discharge of pump	NA T	ŇA	NA NA		
➤ Head of the pump	NA	NA NA	NA		
➤ Power Supply	NA NA	NA	NA		
➢ Auto Starting of pump	NA	NA	NA		
<del></del>					
4 Captive Water Storage for fire fighting.  • Underground tank capacity 50 000 ltrs Provided					
Underground tank capacity	50,000 ltrs	ALCOHOL STATE OF THE STATE OF T	MR		
	42 TO 10 TO	and the second second second	MR		
OC N TO THE TOTAL OF THE TOTAL	Required		MF		
Access to tank	Required	Provided	MI		
<ul> <li>Overhead Tank capacity</li> </ul>	NA	NÁ	N/		
	The state of the s	Provided	M		
Exit Signage.	LIVERITURE		A Lawrence		
Exit Signage.			1		
	<ul> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Required</li> <li>NA</li> </ul>	<ul> <li>Fire service inlet</li> <li>Required</li> <li>Provided</li> <li>Required</li> <li>Provided</li> <li>Provided</li> <li>NA</li> </ul>		



Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  andby power supply fuge Area.  Total Area Location	NA NA Required Required Required Required	NA NA Provided Provided Provided Provided NA	NA NA MR MR MR MR
Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage andby power supply fuge Area.  Total Area	NA Required Required Required Required	NA Provided Provided Provided Provided	NA MR MR MR MR
Communication In lift Car Fireman's Grounding Switch Lift Signage  andby power supply fuge Area.  Total Area	Required Required Required Required	Provided Provided Provided Provided	MR MR MR MR
Fireman's Grounding Switch Lift Signage andby power supply fuge Area.  Total Area	Required Required Required	Provided Provided Provided	MR MR MR
Lift Signage  Indby power supply  fuge Area.  Total Area	Required Required	Provided Provided	MR MR
fuge Area.  Total Area	Required	Provided	MR
Fuge Area.  > Total Area			
> Total Area		NA	
1 - 2221	NA	NA	1
Location		A 74 A	NA
A Committee of the Comm	NA	NA	NA
e Control Room			
Detector System Panel	Required	Provided	MR
Flow Switch Panel	NA	NA	NA
PA System Panel	Required	Provided	MR
	Required	Provided	MR
	NA	NA	NA
ecial Fire Protection Systems for	Required in	Provided	MR
•	Batter backup     Building Floor Plans  ecial Fire Protection Systems for otection of special Risks, if any:	Batter backup     Building Floor Plans     NA      Required     NA      Required in      Required in	Batter backup     Building Floor Plans     NA  Reguired     NA  NA  NA  NA  NA  NA  NA  NA  NA

The fire protection systems provided in the Building were test checked and found functional at the time of inspection.

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of fire safety certificate is issued vide letter no. F6/DFS/MS/MN/Metro/2021/595 dated 01/12/2021 is recommended.

(Dy cpolus)

Signature of the Inspecting Officer

Name: Sarabjeet Singh Designation: ADO (MN)

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