

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI**

No. F6/DFS/MS/MN/Metro/2021

NEW DELHI

Dated: 01 / 12 / 2021

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/10/604 dated 02/03/2010**. The premises was re inspected by the officer concerned of this department on 13/11/2021 in the presence of **Sh. Sanyam Jain (AM/Fire)** and found that 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 01/12/2021 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 on01/12/2021..... at New Delhi by.

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

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

Following fire safety directives must be adhered to:-

1. 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 - 110026.
2. Type of Occupancy : Assembly
3. Type of Case : Renewal (Ground, Concourse & Platform Level)
4. Details of previous NOC : F6/DFS/MS/10/604 dated 02/03/2010
5. Fire Safety directives letter No : F6/DFS/MS/BP/2008/189 dated 23/01/2008
6. Date of inspection : 13/11/2021
7. Name of the Inspecting Officers : Sarajeet Singh (ADO MN)
8. Name and designation of officers from the building side : Sh. Sanyam Jain (AM/Fire)
9. Year of Construction : 2007-2008 (As per Previous insp. Report)
10. Applicant's letter No. : DMRC/O&M/Fire/NOC/L-5/2021/04 dated 31/08/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL /NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building				
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	09 mts	On Main Road	MR	
		05 mts	On Main Road	MR	
		NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases	02 (G. To Con) + 04 (Con. To P.F.)		Provided	MR
	<ul style="list-style-type: none"> • Upper Floors • Basements 	NA	NA	NA	
	b. Width of staircases	1) 2 mts x 2 (G.to Con.) 2) 4 mtr x 2(Con. To P.F.) 3) 2 X 2mts (G. To Con.)		Provided	MR
	<ul style="list-style-type: none"> • Upper Floors • Basements 	NA	NA	NA	
	c. Protection of exits	Required		Provided	MR
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	NA	NA	NA	
	e. No. of continuous staircases to terrace	NA	NA	NA	
	f. Width of Corridor	1.5 mtr	Hall	MR	
	g. Door Size	1.00 mtr	Provided	MR Being old case	
3	Compartmentation.				
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		NA	NA	NA	
		NA	NA	NA	
4	Smoke Management System.				
	<ul style="list-style-type: none"> • Basements • Upper floors 	NA	NA	NA	
		NA	NA	NA	
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	20	Provided	MR	
		ISI Marked ABC/CO ₂	Provided	MR	
		Required	Provided	MR	

SJ

6	First-Aid Hose Reels.			
	• Total numbers on each floor	2 (Con.) & 4 (PF)	Provided	MR
	• Length of hose reel hose	45 m	Provided	MR
	• Nozzle diameter	05 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	Smoke	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	NA	NA	NA
	• Upper Floor	Required in PD area	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11	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
12	Yard Hydrants.			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	1800 lpm	Provided	MR
	➤ Head of Main pump	60m	Provided	MR
	➤ Number of main pumps	01	Provided	MR
	➤ Jockey Pump out put	180 lpm	Provided	MR
	➤ Jockey pump head	60 m	Provided	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			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	50,000 ltrs	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	NA	NA	NA
15	Exit Signage.	Required	Provided	MR

Provision of Lifts.				
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required in Electric panels/ Station etc.	Provided	MR

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/10/604 dated 02/03/2010 is recommended.

319/ADO/MN
22/11/2021

~~Do (not)~~

[Signature]
22/11/2021

Signature of the Inspecting Officer
Name: Sarabjeet Singh
Designation: ADO (MN)

302/DO/WD
22/11/2021

[Signature]
22/11/2021

~~DCB (W2)~~

[Signature]
20/11/2021

ADO/MN

As F.T is

put up for your personal signature please

~~DO (W2)~~

[Signature]
29/11/2021

[Signature]
27/11/2021

msg keep