

C/49

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

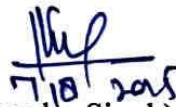
No. F6/DFS/MS/DMRC/NDZ/2025/ 417

Dated: 08/08/2025

FIRE SAFETY CERTIFICATE

Certified that the **Elevated Metro Station at Patel Nagar, New Delhi** is comprised of Ground Level + Concourse Level + Platform Level owned/occupied by DMRC, was earlier granted FSC by this department vide letter F6/DFS/MS/DMRC/SZ/2022/349 dated 05.08.2022. Now, the premises was re-inspected by the officers concerned of this department on 24/07/2025 in the presence of Sh. Bhirgu, Manager Fire and found that the said premises 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 occupancy class **D (Assembly-Metro Station)** with effect from 08/08/2025 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 08/08/2025 at New Delhi by.


 (Virendra Singh)
 Chief Fire Officer
 Delhi Fire Service

Copy to:-

1. Sh. Rajesh Aggarwal, E&M, 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.
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. 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.
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".

INSPECTION REPORT

1. Name & address of the building : **Elevated Metro Station at Patel Nagar, New Delhi.**
2. Type of Occupancy : **Assembly building (D7as Per NBC Part IV 2005)**
Ground Level + Concourse Level + Platform Level
3. Type of Case : **Renewal**
4. Details of previous NOC : **F6/DFS/MS/DMRC/SZ/2022/349 dated 05.08.2022.**
5. Fire Safety directives Letter No. : **F6/DFS/MS/BP/2004/2402 dated 13/10/2004**
6. Date of inspection : **24/07/2025**
7. Name of the Inspecting Officer : **Sh. Ravinder Singh, ADO/CC**
8. Name and designation of Officer
from the building side : **Sh. Bhrigu, Manager Fire**
9. Year of Construction : **2005**
10. Applicant's letter No. : **NO.DMRC/O&M/Fire/NOC/AL-3/2022/013**
dated 20/06/2025

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	Required	11 mtr.	MR
	2) Gate width	05 mts	Direct assessable from road	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	06 (ground to concourse) 04 (concourse to platform)	06 (ground to concourse) 04 (concourse to platform)	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	4.0 mtr. each	04 mts each	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	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	2.0 mtr.	2.0 mtr.	MR
	F. Door size	1.5 mtr.	1.5 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	N/A	N/A	N/A
	4) Fire curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A

2/13

4.	Smoke Management System			
	1) Basements	N/A	N/A	N/A
	2) Upper floors	12 a/c per hour	Natural ventilation	MR
5.	Fire Extinguishers			
	1) Total numbers	35 Nos.	Provided	MR
	2) Types	W.co2& CO2	Provided	MR
	3) ISI marking	ISI	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	03 Nos. (each platform) 02 (Concourse level) 02 (ground level)	Provided	MR
	2) Length of hose reel hose	36mtr.	36 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Smoke & Heat	Provided	MR
	2) Location of main panel	Required	Provided	MR
	3) Location of repeater panel	Required	Provided	MR
	4) Alternate source of power	Required	DG set 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			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 mm.	Provided	MR
	2) Number of hydrants per floor	Required	Platform -03Nos. , concourse -02 Nos. & ground - 02 Nos.	MR
	3) Hose box per floor	Required	As above	MR
12.	Yard Hydrants			
	1) Total number of hydrants	02 Nos.	Provided	MR
	2) Hose box	02 Nos	Provided	MR
13.	Pumping Arrangement			
	1) Terrace level			
	a) Discharge of main pump	1800 LPM	Provided at platform level	MR
	b) Head of main pump	60 mtr.	Provided	MR
	c) Number of main pump	02 No.	Provided	MR
	d) Jockey pump out put	180 LPM	Provided at platform level	MR
	e) Jockey pump head	60 mtr.	Provided	MR
	f) Stand by pump output	1800 LPM	Provided at platform level	MR
	g) Stand by pump head	60 mtr.	Provided	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			

N/14

	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
14.	Captive Water Storage for Fire Fighting			
	1) Terrace tank capacity	50,000 ltrs.	50,000 ltrs.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	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			
	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:	Required	One CO2 Trace tube flooding system is found provided for HT/LT elect. Panel	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 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 (fire safety certificate) issued vide letter no. F6/DFS/MS/DMRC/SZ/2022/349 dated 05.08.2022, under Rule 35(6) of the Delhi Fire Service Rules 2010. Accordingly, DFA is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

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

10/7/22

28/7/22

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28/7/22

Principal Director

28/7/22

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