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**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE**

**NEW DELHI-110 001.**

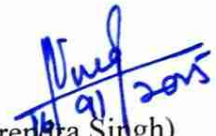
No. F.6/DFS/MS/Metro/2025/SZ/ 491

Dated: 16/09/2025

**FIRE SAFETY CERTIFICATE**

Certified that the Nangli Elevated Metro Station of Dwarka-Najafgarh Corridor (Phase-III of Delhi Metro Project), New Delhi-110043, comprised of Ground level, concourse level and platform level owned/occupied by Delhi Metro Rail Corporation Ltd. was issued FSC by this department vide letter No. F.6/DFS/MS/Assembly/2022/SZ/524 dated 23.11.2022. The building was re-inspected by the officer concerned of this department on dated 09.09.2025 in the presence of Sh. Bhirgu Fukan (AM/Fire) and found that the said Metro Station building have deemed Complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Assembly Building D-7" (Elevated Metro Station) w.e.f. 16/09/2025 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 printed as below.

Issued on 16/09/2025 at New Delhi.

  
(Virendra Singh)  
Chief Fire Officer

Copy to:-

Sh. Rajesh Agarwal, GM/E&M, Delhi Metro Rail Corporation Ltd., Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001

**Conditions for validity of Fire Safety Certificate:-**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
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](http://www.dfs.delhigovt.nic.in).
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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 : Nangli Elevated Metro Station of Dwarka-Najafgarh Corridor (Phase-III of Delhi Metro Project), New Delhi-110043.
2. Building comprised of : Ground level, Concourse level and Platform level.
3. Type of Occupancy : Assembly Building D-7
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/Assembly/2022/SZ/524 dated 23.11.2022
6. Fire Safety directives letter No. : F.6/DFS/MS/BP/2014/169 dated 13.06.2014 & F.6/DFS/MS/BP/2017/249 dated 11.08.2017 & F.6/DFS/MS/BP/2019/2429 dated 24.04.2019
7. Date of inspection : 09.09.2025
8. Name of Inspecting Officer : A.D.O. R.K. Yadav
9. Name and designation of officers  
From the building side : Sh. Bhirgu Fukan (AM/Fire)
10. Year of Construction : 2019
11. Applicant's letter No. : DMRC/O & M/Fire/NOC/L-9/2025/08/05 dated 12.08.2025

Sr. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	<p>09 mtrs</p> <p>4.5 mtrs</p> <p>N/A</p>	<p>Provided</p> <p>Directly accessible from road</p> <p>N/A</p>	<p>M/R</p> <p>M/R</p> <p>N/A</p>
<b>2.</b>	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	07 no.'s	07 no.'s	M/R
	• Basement	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floor	4.0 m (01 no.), 2.0 m (01 no.) GL to CL & 2.80 m (02 no.'s) & 2.20 m (02 no.'s) CL to PL & 1.20 m GL to pump room	Provided	M/R
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire/smoke check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace			
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	2.0 m	4.75 m	MR
		1.0 m	1.65 & .88 m	MR
<b>3.</b>	<b>Compartmentation</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
<b>4.</b>	<b>Smoke Management System</b>			
	• Basements	N/A	N/A	N/A
	• Ground floor/Concourse level	Required	Natural & exhaust fans provided	MR
<b>5.</b>	<b>Fire Extinguishers</b>			
	• Total numbers	31 No.'s	Provided	M/R
	• Types	ABC/CO <sub>2</sub> type	Provided	M/R
	• IS marking	ISI marked	Provided	M/R
<b>6.</b>	<b>First-Aid Hose Reels</b>			
	• Total numbers on each floor	03 no.'s on CL & 03 no.'s on PL	Provided	M/R
	• Length of hose reel hose	45 mtrs	Provided	M/R
	• Nozzle diameter	6.5 mm	Provided	M/R

7.	<b>Automatic fire detection and alarming system</b>			
	<ul style="list-style-type: none"> <li>Type of detectors (smoke/heat)</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Required	Provided	MR
		Required	Concourse level	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	All areas	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	Required	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	150 mm	Provided	MR
		Nine	Provided	MR
		Nine	Provided	MR
12.	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	Two	Provided	MR
		Two	Provided	MR
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> </ul> </li> <li>Pump House Access</li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>			
		1800 LPM	Provided	MR
		70 mtrs	Provided	MR
		One	Provided	MR
		180 LPM	Provided	MR
		70 mtrs	Provided	MR
		1800 LPM	Provided	MR
		70 mtrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity</li> </ul>	50,000 ltrs	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		10000 ltrs	Provided	M/R
15.	<b>Exit Signage.</b>	Required	Provided	M/R
16.	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
17.	<b>Standby power supply</b>	Required	Provided	M/R

Refuge Area.			
➤ Total Area	N/A	N/A	N/A
➤ Location	N/A	N/A	N/A
19. Fire Control Room			
• Detector System Panel	Required	Provided	M/R
• Flow Switch Panel	N/A	N/A	N/A
• PA System Panel	Required	Provided	M/R
• Battery backup	Required	Provided	M/R
• Building Floor Plans	Required	Provided	M/R
20. Special Fire Protection System for Protection of special Risks, if any:	Required	HT & LT panels have linear heat sensing tubes with automatic gas flooding system in sub station	MR

The fire protection systems provided in the building were 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 the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/Assembly/2022/SZ/524 dated 23.11.2022 is **recommended to be renewed** under rule 37, of the Delhi Fire Service Rules, 2010.

*R.K. Yadav*  
07/09/2025

Signature of Inspecting Officer  
Name: - R.K. Yadav  
Designation: - ADO (JKP)

DO (South West)

*R.K.*  
10/9/25

*CFO*  
10/9/2025

Principal Director

*CFO* → *Issue*  
12/09/25

*CFO*  
15/9/2025

ADO (JKP)

PTO