



## 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/ 391

Dated: 30 07 2025

## FIRE SAFETY CERTIFICATE

Certified that the Uttam Nagar East Metro Station, DMRC, New Delhi-110059, comprised of Ground Level, Concourse level & Platform Level, owned/occupied by Delhi Metro Rail Corporation Ltd. was issued FSC by this department vide letter no. /DFS/MS/Metro/2022/SZ/347 dated 03.08.2022. The building was re-inspected by the officer concerned of this department on dated 07.07.2025 in the presence of Sh. Bhrigu 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 (Group D "Assembly" Building) w.e.f. 30 07 2025 the date of issue of this certificate 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.

printed as below.

Issued on 30 07 2025 at New Delhi.

(Virendra Singh) Chief Fire Officer Delhi Fire Service

Copy to:-

1 The DGM (Operation), Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-01.

## 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.
- 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. Basement shall be used as per the building bye laws/NFPA.
- 8. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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 : Uttam Nagar East Metro Station, DMRC, New Delhi-110059.

Building comprised of Ground level, Concourse level & Platform level 3. Type of Occupancy

Assembly (Metro Station) 4. Type of Case Renewal

5. Details of Previous NOC F6/DFS/MS/Metro/2022/SZ/347 dated 03.08.2022 6. Fire Safety directives letter No F.6/MS/DFS/BP/2004/3132 dated 27.12.2004

7. Date of inspection 07.07.2025

8. Name of Inspecting Officer A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side Sh. Bhrigu Fukan (AM/Fire)

10. Year of Construction Before 2006

11. Applicant's letter No. DMRC/O&M/Fire/NOC/I 2/2025/07/02

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NFPA Requirement	Provided at site	Remarks MR/NMR		
1.	Access to building			MICHINIK		
	Road width	Required	12 m Provided	M/R		
	<ul> <li>Gate width</li> </ul>	05 m	Provided	M/R		
	Width of internal road	N/A	N/A	N/A		
2.	Number, Width, Type & Arrangem	ent of Exits		-		
	a. Number of staircases					
	Upper floors	02 no.'s	Provided	M/R		
	Basement	N/A	N/A	N/A		
	b. Width of staircases		5.1881			
	Upper floors					
	oppor noors	2.0 m	2.0 m (04 no.'s) GF to platform level	MR		
	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	N/A	N/A	N/A		
	e. Width of Corridor	2.0 m	Provided	MR		
	f. Door Size	1.0 m	Provided	MR		
3.	Compartmentation					
	Fire check door	Required	Provided	M/R		
	Sealing of electrical shafts	01 Hrs.		) (D		
	Fire Rating of shaft door	Required	Sealed	M/R		
	3000 1000000000000000000000000000000000	02 Hrs	Provided	M/R		
	SCHOOL SECURIORS	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	Basements	N/A	N/A	N/A		
	Upper floor	Required	Natural ventilation	MR		
5.	Fire Extinguishers					
	Total numbers	25 No.'s	Provided	M/R		
	Types	ABC/CO <sub>2</sub> type	Provided	M/R		
	IS marking	ISI marked	Provided	M/R		
6.	First-Aid Hose Reels					
<b>V•</b>		06 no.'s at PF level. & 02	06 no.'s at PF level. & 02 no.'s at	M/R		
	Total numbers on each floor	no.'s at GF & CC level 45 M	GF & CC level	M/R		
	<ul> <li>Length of hose reel hose</li> </ul>	6.5 mm	Provided	¥i.		
	Nozzle diameter	15/49 NETTE	Provided	M/R		

7.	Automatic fire detection and alarming	g system			
	The Charles and the Charles	Required	Provided	MR	
	Type of detectors smoke/near     Location of Main Panel	Required	Gr. Floor	MR	
	Location of Repeater Panel	N/A	N/A	N/A	
	Alternate source of power	Required	Provided	MR	
12-1	Hooters' Location	Required	At exits	MR	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
	Basement	N/A	N/A	N/A	
	Ground Floor	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
	Internal Hydrants				
11.	DO OND DONALD STATE HEALTH	Deguined	150/100 mm	M/R	
	Size of riser/down-comer	Required	04 no.'s at PF level. & 02 no.'s at	M/R	
	Number of hydrants per floor	Required	GF & CC level 04 no.'s at PF level. & 02 no.'s at	M/R	
	Hose Box	Required	GF & CC level	San Spiriter	
12.	Yard Hydrants			1	
***	HEST NAME OF THE PARTY OF THE P	Required	Provided	M/R	
	Total number of hydrants     Hose Box	Required	Provided	M/R	
13.	Pumping Arrangements				
5.200	Terrace Level		(Pump has been shifted	on terrace)	
	Discharge of main Pump	1800 LPM	Provided	M/R	
	> Head of Main pump	60 m	Provided	M/R	
	> Number of main pumps	01 no	Provided	M/R	
	> Jockey Pump out put	180 LPM	Provided	M/R	
	> Jockey pump head	60 m	Provided	M/R	
	> Standby Pump out put	1800 LPM	Provided	M/R	
	> Standby Pump Head	60 m	Provided	M/R	
	➤ Auto Starting/Manual Stopping	Required	Provided	MR	
	> Pump House Access	Required	Provided	MR	
	• Samue level P15	N/A	N/A	N/A	
	<ul> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A	N/A	N/A	
	> Power Supply	N/A	N/A	N/A	
	> Auto Starting of pump	., N/A	N/A	N/A	
14.	Captive Water Storage for fire fighting				
	Underground tank capacity	N/A	N/A	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	➤ Fire service inlet	N/A	N/A	N/A	
	> Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	50,000 ltrs.	50,000 ltrs.	M/R	
15.	Exit Signage.	Required	Provided	M/R	
16.	Provision of Lifts.				
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A N/A	
	Fireman's Grounding Switch	Required	Provided	105-42.00	
	Lift Signage	Required	Provided	M/R	
			M/R		

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17.	Standb	y power supply	Required	Provided	NA/D
18.	Refuge	Area.		Trovided	M/R
	>	Total Area	N/A	N/4	
	>	Location	N/A	apN/A N/A	N/A
19.	Fire Control Room				
	Detector System Panel     Flow Switch Panel     PA System Panel     Battery backup     Building Floor Plane			1	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		Building Floor Plans	N/A	N/A	N/A
20.	Special Protect	Fire Protection System for ion of special Risks, if any:	Required	Automatic CO <sub>2</sub> flooding system in LT panel & Manual CO <sub>2</sub> flooding system in HT panel	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F6/DFS/MS/Metro/2022/SZ/347 dated 03.08.2022, renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting

Name: - R. K. Yadav Designation: -ADO (JKP)