

c/54

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

No. F6/DFS/MS/Metro/2025/281

Dated 03/06/2025

FIRE SAFETY CERTIFICATE

Certified that the GTB Nagar Metro Station Line-2, Delhi Metro Rail Corporation Ltd at GTB Nagar, Delhi owned/ occupied by Delhi Metro Rail Corporation Ltd. was granted FSC by this department vide letter no. F6/DFS/MS/Metro/2022/328 dated 26/07/2022. The premises was re-inspected by the officers concerned of this department on 21/05/2025 in the presence of Mr. Bhrigu (Manager/Fire, DMRC) and found that the building/premise have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and the building/ premises is fit for "occupancy class-D Assembly (Metro)" with effect from 03/06/2025 for a period of 03 (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 03/06/2025 at New Delhi by


(Virender Singh)
Chief Fire Officer
Ph:-011-23414000

Copy to:-

1. Mr. Bhrigu (Manager/Fire, DMRC), Delhi Metro Rail Corporation Ltd. at GTB Nagar, Line-2, Delhi.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

INSPECTION REPORT

1. Name & address of the building : GTB Nagar Metro Station Line-2, Delhi.
2. Type of Occupancy : Assembly (Metro)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/Metro/2022/328 dated 26/07/2022
5. Fire Safety directives letter No : NBC Part 4.
6. Date of inspection : 21/05/2025
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Mr. Bhriugu (Manager/ Fire, DMRC)
9. Year of Construction : 2010
10. Applicant's letter No. : DMRC/O&M/FIRE/NOC/L-2N/2025/05/04 dated 13/05/2025

S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06m	10m	MR
	• Gate width	5m	7.3m	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	01nos	01	MR
	• Basements	17nos	17nos	MR
	b. Width of staircases			
	• Upper Floors	1.20m	1.20m	MR
	• Basements	G to U/c- 01 Con to U/c- 01 Pl to Con- 08 Pl to ground---02 Con to ground--5	2.85m 1.25m 2.4mx4, 4.5mx3 & 4.4mx1 4.4m & 2.4m 5.45m, 2.7m, 4.7m, 3.0m & 2.85m	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	01	01 (Ancillary bldg)	MR
	e. Width of Corridor	2.0m	Provided	MR
	f. Door Size	1.0m	Provided	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	Required	Provided	MR

N/18

4	Smoke Management System.			
	• Basements	30ACPH	Provided	MR
	• Upper floors	12ACPH	Natural	MR
5	Fire Extinguishers			
	• Total numbers	56nos	56nos	MR
	• Types	ABC/CO2/WCO2	P F	MR
	• IS marking	Required	Provided	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	01 no at ground level, 01 no at 1 st floor, 13 nos at concourse & 10 nos at platform level	Provided	MR
	• Length of hose reel hose	30m	30m	MR
	• Nozzle diameter	5mm	5mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8	MOEFA	Required	Provided	MR
9	Public Address System.	NA	NA	NA
10	Automatic Sprinkler System.			
	• Basement	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• Size of riser/down-comer	150mm	150mm	MR
	• Number of hydrants per floor	01 no at ground level, 01 no at 1 st floor, 14nos at concourse & 10 nos at platform level	Provided	MR
	• Hose Box	01 no at ground level, 01 no at 1 st floor, 14nos at concourse & 10 nos at platform level	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA

13	➤ Ground Level			
	➤ Discharge of main Pump	4500 lpm	4500 lpm	MR
	➤ Head of Main pump	70m	70m	MR
	➤ Number of main pumps	01	01	MR
	➤ Jockey Pump out put	180 lpm	180 lpm	MR
	➤ Jockey pump head	70m	70m	MR
	➤ Standby Pump out put	4500 lpm	4500 lpm	MR
	➤ Standby Pump Head	70m	70m	MR
	➤ Hose reel pump out put	Required	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access			
	• 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	2,00,000 ltr	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
16	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	NA	NA	NA
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	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR