

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001**

No. F6/DFS/MS/2025/WZ/ 110

Dated: 10/03/2025

**FIRE SAFETY CERTIFICATE**

Certified that the of **Delhi Metro Rail Corporation Ltd.** at **Badli Mor Elevated Metro Station of Line 2 Ext. Delhi** excluding PD area I & II comprised of **Ground Level + Concourse Level + Platform Level Phase-3, PD area I & II**, has already been issued FSC by this department vide letter No. **F.6/DFS/MS/2018/2341** dated **16.10.2018**. The premises was re-inspected by the officer concerned of this department on **27.02.2025** in the presence of **Mr. Pushkar (Fire Inspector)** 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 Rules, 2010 and that the premises fit for occupancy class '**D**' **Assembly Building less than 15 mtr** with effect from 10/03/2025 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 10/03/2025 at New Delhi by

(Atul Garg)  
**DIRECTOR**

Ph; 011-23414000

Copy to :-

1. Mr. Vivek Srivastava, (JGM/E&M) Metro Bhawan, 13, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

**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	Delhi Metro Rail Corporation Ltd, Badli Mor Elevated Metro Station of Line 2 Ext., Delhi excluding PD area I & II
2. Type of Occupancy	Assembly
3. Type of Case	Renewal (Ground Level + Concourse Level + Platform Level Ph- 3, PD area I & II).
4. Details of Previous NOC	F.6/DFS/MS/2018/2341 dated 16.10.2018.
5. Fire Safety directives letter No	F6/DFS/MS/BP/2013/265 dated 30/08/2013
6. Date of inspection	27.02.2025
7. Name of Inspecting Officer	Sh. Ajay Kumar Sharma (ADO Rohini)
8. Name and designation of officers From the building side	Mr. Pushkar (Fire Inspector)
9. Year of Construction	2013
10. Applicant's letter No.	OD No.10959 dated 03.01.2025.

S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	17.5m	17.5m	MR
	• Gate width	4.5m	4.5m	MR
	• Width of internal road	06m	06m	MR
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	<b>a. Number of staircases</b>			
	• Upper Floors	Gr. to Concourse-03nos. Concourse to platform-02nos. Platform to terrace-02nos.	03nos. 02nos. 02nos.	MR MR MR
	• Basements	-NA-	-NA-	-NA-
	<b>b. Width of staircases</b>			
	• Upper Floor	3.5m x 2 & 2m 1.85m x 2 1.85m x 2	3.5m x 2 & 2m 1.85m x 2 1.85m x 2	MR
	• Basements	-NA-	-NA-	-NA-
	<b>c. Protection of exits</b>			
	• Fire check door	-NA-	-NA-	-NA-
	• Pressurization	-NA-	-NA-	-NA-
	<b>d. No. of continuous staircases to terrace</b>	02nos.	Provided	MR
	<b>e. Width of Corridor</b>	-NA-	-NA-	-NA-
	<b>f. Door Size</b>	-NA-	-NA-	-NA-
3.	<b>Compartmentation</b>			
	• Fire check door	-NA-	-NA-	-NA-
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	-NA-	-NA-	-NA-
	• Fire Dampers	-NA-	-NA-	-NA-
4.	<b>Smoke Management System</b>			
	a) Basements	-NA-	-NA-	-NA-
	b) Upper floors	12 a/c per hour	Natural ventilated	MR
5.	<b>Fire Extinguishers</b>			
	• Total numbers	28nos.	Provided	MR

22



	• Types	ABC/CO2	ABC/CO2	MR
	• IS marking	ISI marked	Yes	MR
6.	<b>First-Aid Hose Reels</b>			
	• Total numbers on each floor	01nos. on each platform 06nos. on Concourse/Platform	04 nos. each platform 06nos. on concourse/Platform	MR
	• Length of hose reel hose	45mm	Provided	MR
	• Nozzle diameter	25mm	Provided	MR
7.	<b>Automatic fire detection and alarming system</b>			
	a) Type of detectors	Smoke/Heat	Provided	MR
	b) Location of Main Panel	At Concourse level	Provided	MR
	c) Location of Repeater Panel	-NA-	-NA-	-NA-
	d) Alternate source of power	Required	Provided	MR
	e) Hooters' Location	Required	Provided	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	Required	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	• Basement	-NA-	-NA-	-NA-
	• Ground & Upper Floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	1500mm	Provided	MR
	• Number of hydrants per floor	06nos.	Provided	MR
	• Hose Box	06nos.	Provided	MR
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	09nos.	Provided	MR
	• Hose Box	Required	Provided	MR
13.	<b>Pumping Arrangements</b>			
	• Ground Level			
	➤ Discharge of main Pump	2 x 2850lpm	2 x 2850lpm	MR
	➤ Head of Main pump	80m	80m	MR
	➤ Number of main pumps	-NA-	-NA-	-NA-
	➤ Jockey Pump out put	2 x 180lpm	2 x 180lpm	MR
	➤ Jockey pump head	80m	80m	MR
	➤ Standby Pump out put	2 x 2850lpm	2 x 2850lpm	MR
	➤ Standby Pump Head	80m	80m	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	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.	<b>Captive Water Storage for fire fighting</b>			
	• Underground tank capacity	2,00,000ltr	2,00,000ltr	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR



	Access to tank	Required	Provided	MR
	• Overhead Tank capacity	-NA-	-NA-	MR
15.	Exit Signage.	Required	-NA-	-NA-
16.	Provision of Lifts.	Required	Provided	MR
	• Pressurization of Lift Shaft	03nos. lift	02 concourse to platform 1 gr. to concourse	MR
	• 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	300KVA	MR
18.	Refuge Area.			
	➤ Total Area	-NA-	-NA-	-NA-
	➤ Location	-NA-	-NA-	-NA-
19.	Fire Control Room	Fire control room was not earmarked at concourse level		
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	-NA-	-NA-	-NA-
	• PA System Panel	-NA-	-NA-	-NA-
	• Battery backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	-NA-	-NA-	-NA-

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. **F.6/DFS/MS/2018/2341** dated **16.10.2018** is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

*Ajay*  
Signature of the Inspecting Officer  
Name Ajay Kumar Sharma  
Designation ADO(Rohini)

DO (NW)

Dy. CFO (WZ)

DCFO: 949-N/10

Dated: 05/03/25

CFO

Director

Fr letter, is put up for kind perusal and signature please

*Anil*

*Ajay*  
7/3/25