

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

No F 6/DFS/MS/2024/WZ/ 624

Dated | 0 / 10 / 2024

FIRE SAFETY CERTIFICATE

Certified that the **Delhi Metro Rail Corporation Ltd at Rohini Sector-18 Elevated Metro Station of Line 2 Ext., Delhi** comprised of **Ground + Concourse + Platform** owned/occupied by **Delhi Metro Rail Corporation Ltd.** was granted NOC by this department vide letter no. **F.6/DFS/MS/2021/WZ/552 dated 05.11.2021.** The premises was re-inspected by the officers concerned of this department on **23.09.2024** in the presence of **Mr. Vikash Bhardwaj** 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 Building less than 15 mtr** with effect from - 10/10/2024 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 10/10/2024 at New Delhi by

(Atul Garg)
DIRECTOR

Ph; 011-23414000

Copy to:-

1. Sh. Rajesh Agrawal, GM/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.

N/15

INSPECTION REPORT

1. Name & address of the building		Delhi Metro Rail Corporation Ltd at Rohini Sector-18, Elevated Metro Station of Line 2 Ext., Delhi		
2. Type of Occupancy		Assembly		
3. Type of Case		Renewal (Ground + Concourse + Platform)		
4. Details of Previous NOC		F.6/DFS/MS/2021/WZ/552 dated 05.11.2021.		
5. Fire Safety directives letter No		F.6/DFS/MS/BP/2013/258 dated 30.08.2013.		
6. Date of inspection		23.09.2024		
7. Name of Inspecting Officer		Sh. Ajay Kumar Sharma (ADO Rohini)		
8. Name and designation of officers From the building side		Mr. Vikas Bhardwaj		
9. Year of Construction		2013		
10. Applicant's letter No.		OD No.5583 dated 23.08.2024.		
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		Provided	MR
	• Road width	21m	-NA-	-NA-
	• Gate width	5m	-NA-	-NA-
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	04nos Concourse of platform 04 nos..ground to Concourse	Provided	MR
	• Basements	-NA-	-NA-	-NA-
	b. Width of staircases			
	• Upper Floor	3.8 x 2 no's 2.05 x 2 no;s 3.85 x 1 & 1.47 x 1 for future Extn.	Provided Provided Provided	MR
	• Basements	- -NA-	-NA-	-NA-
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	-NA-	-NA-	-NA-
	d. No. of continuous staircases to terrace	02nos.	Provided	MR
	e. Width of Corridor	- -NA-	-NA-	-NA-
	f. Door Size	1.0m	Provided	MR
3.	Compartmentation			
	a) Fire check door	Required	Provided	MR
	b) Sealing of electrical shafts	Required	Provided	MR
	c) Fire Rating of shaft door	Required	Provided	MR
	d) Water Curtain	-NA-	-NA-	-NA-
	e) Fire Dampers	-NA-	-NA-	-NA-
4.	Smoke Management System			
	a) Basements	-NA-	-NA-	-NA-
	b) Upper floors	12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers			
	a) Total numbers	20nos.	30nos.	MR
	b) Types	ABC/CO2	ABC/CO2	MR
	c) IS marking	ISI marked	Yes	MR

N/16

Signage
Division of Life
a) Press
b) Pre
c) Pre
17.
18

6. First-Aid Hose Reels			
a) Total numbers on each floor	06 on each platform 04 platform 04 Concourse/Plat form	06 on each platform 04 on Concourse/Plat form 45m 25mm	MR
b) Length of hose reel hose	45m	Provided	MR
c) Nozzle diameter	5m	Provided	MR
7. Automatic fire detection and alarming system			
a) Type of detectors	Smoke	Provided	MR
b) Location of Main Panel	Required	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. MOEFA	Required	Provided	MR
9. Public Address System	Required	Provided	MR
10. Automatic Sprinkler System			
a) Basement	-NA-	-NA-	-NA-
b) Ground & Upper Floors	-NA-	-NA-	-NA-
c) Sprinkler above false ceiling	-NA-	-NA-	-NA-
11. Internal Hydrants			
a) Size of riser/down-comer	150mm	Provided	MR
b) Number of hydrants per floor	Required	Same as col. no.6	MR
c) Hose Box	Required	Same as col. no.6	MR
12. Yard Hydrants			
a) Total number of hydrants	02nos.	02nos.	MR
b) Hose Box	Required	Provided	MR
13. Pumping Arrangements			
• Ground Level			
➤ Discharge of main Pump	1800lpm	1800lpm	MR
➤ Head of Main pump	70m	70m	MR
➤ Number of main pumps	01nos.	01nos.	MR
➤ Jockey Pump out put	180lpm	180lpm	MR
➤ Jockey pump head	70m	70m	MR
➤ Standby Pump out put	1800lpm	1800lpm	MR
➤ Standby Pump Head	70m	70m	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. Captive Water Storage for fire fighting			
• Underground tank capacity	50,000ltr	Provided	MR
➤ Draw-off connection	Required	Provided	MR
➤ Fire service inlet	Required	Provided	MR
➤ Access to tank	Required	Provided	MR
• Overhead Tank capacity	10,000ltr	Provided	MR

My

MIR

	Required	Provided	MR
Fire Signage.			
Provision of Lifts.			
a) Pressurization of Lift Shaft	-NA-	-NA-	-NA-
b) Pressurization of Lift lobby	-NA-	-NA-	-NA-
c) Communication In lift Car	Required	Provided	MR
d) Fireman's Grounding Switch	Required	Provided	MR
e) Lift Signage	Required	Provided	MR
17. Standby power supply	Required	Provided	MR
18. Refuge Area.			
a) Total Area	-NA-	-NA-	-NA-
b) Location	-NA-	-NA-	-NA-
19. Fire Control Room			
a) Detector System Panel	Required	Provided	MR
b) Flow Switch Panel	-NA-	-NA-	-NA-
c) PA System Panel	Required	Provided	MR
d) Battery backup	Required	Provided	MR
e) Building Floor Plans	-NA-	-NA-	-NA-
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/2021/WZ/552 dated 05.11.2021 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

[Handwritten Signature]
25/9/24

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

D.B Mukherjee
DO (NW)

DCFO.....456-11/2
Dated.....11/10/2024

[Handwritten Signature]
27/09/2024

[Handwritten Signature]
24/09/2023

[Handwritten Signature]
1/10

[Handwritten Signature]
11/10/2024
Director

[Handwritten Signature]
11/10/24

[Handwritten Signature]
FF letter is put up for kin
-Perusal and Signature
Date