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

No. F6/DFS/MS/2024/WZ/ 631

Dated: 10/10/2024

FIRE SAFETY CERTIFICATE

Certified that the **Delhi Metro Rail Corporation Ltd** located at **Rithala Metro Station, Line-1, Rohini, Delhi-85**, comprised of **Ground + Concourse + Platform** owned/occupied by **Delhi Metro Rail Corporation Ltd.** has already been issued FSC by this department vide letter No. **F.6/DFS/MS/2021WZ/629** dated **21.12.2021**. The premises was re-inspected by the officer concerned of this department on **23.09.2024** in the presence of **Mr. Vikash Bhardwaj** 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** 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 subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 10/10/2024 at New Delhi by


(Anil Gang)
DIRECTOR
Ph; 011-23414000

Copy to :-

1. Sh. Rajesh Aggarwal, (GM/E&M), Delhi Metro Rail Corporation Ltd. Metro Bhawan, 13, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. The owner/ occupier shall submit a declaration every year in Form 'K'[sub rule (2) of Rule 38] provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction (Clause 2.9.2 of UBBL-2016) or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in 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	Delhi Metro Rail Corporation Ltd located at Rithala Metro Station, Line-1, Rohini, Delhi-85.
2. Type of Occupancy	Assembly
3. Type of Case	Renewal (Ground + Concourse + Platform)
4. Details of Previous NOC	F.6/DFS/MS/2021WZ/629 dated 21.12.2021
5. Fire Safety directives letter No	F.6/MS/DFS/BP/2004/2135 dated 16.09.2004
6. Date of inspection	23.09.2024
7. Name of Inspecting Officer	A.K.Sharma ADO(Rohini)
8. Name and designation of officers From the building side	Mr. Vikash Bhardwaj
9. Year of Construction	
10. Applicant's letter No.	OD No.5709 dated 28.08.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	DFS Rules 35(6)	Provided at site	Remarks MR/NMR
1.	Access to building	Accessible	24m	MR
	• Road width	4.5m	4.5m	MR
	• Gate width	6.0m	6.0m	MR
	• Width of internal road			
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Gr.-to Concourse-04 Con to platform-04	04 04	MR MR
	• Upper Floors			
	• Basements	-NA-	-NA-	-NA-
	b. Width of staircases	Required	Provided	MR
	• Upper Floor	-NA-	-NA-	-NA-
	• Basements			
	c. Protection of exits			
	Fire check door	-NA-	-NA-	-NA-
	• Pressurization			
	d. No. of continuous staircases to terrace	-NA-	-NA-	-NA-
	e. Width of Corridor	-NA-	-NA-	-NA-
	f. Door Size	-NA-	-NA-	-NA-
3.	Compartmentation			
	• Fire check door	-NA-	-NA-	-NA-
	• Sealing of electrical shafts	-NA-	-NA-	-NA-
	• Fire Rating of shaft door	-NA-	-NA-	-NA-
	• Water Curtain	-NA-	-NA-	-NA-
	• Fire Dampers	-NA-	-NA-	-NA-
4.	Smoke Management System			
	• Basements	-NA-	-NA-	-NA-
	• Upper floors	12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers			
	• Total numbers	Required	Provided	MR
	• Types	ABC/CO2	ABC/CO2	MR
	• IS marking	ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Required	Provided	MR
	• Length of hose reel hose	30mm	Provided	MR
	• Nozzle diameter	5m	Provided	MR
7.	Automatic fire detection and alarming system			

	• Type of detectors	Required	Provided	MR
	• 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	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-NA-	-NA-	-NA-
	• Ground & Upper Floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants			
	• Size of riser/down-comer	Required	Provided	MR
	• Number of hydrants per floor	Required	Provided	MR
	• Hose Box	Required	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	Required	Provided	MR
	➤ Head of Main pump	Required	Provided	MR
	➤ Number of main pumps	Required	Provided	MR
	➤ Jockey Pump out put	Required	Provided	MR
	➤ Jockey pump head	Required	Provided	MR
	➤ Standby Pump out put	Required	Provided	MR
	➤ Standby Pump Head	Required	Provided	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	5,00,00ltr	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	-NA-	-NA-	-NA-
	• Fireman's Grounding Switch	-NA-	-NA-	-NA-
	• Lift Signage	-NA-	-NA-	-NA-
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	-NA-	-NA-	-NA-
	➤ Location	-NA-	-NA-	-NA-

MR
4-

Fire Control Room

• Detector System Panel	-NA-	-NA-	-NA-
• Flow Switch Panel	-NA-	-NA-	-NA-
• PA System Panel	-NA-	-NA-	-NA-
• Battery backup	-NA-	-NA-	-NA-
• Building Floor Plans	-NA-	-NA-	-NA-
Special Fire Protection System for Protection of special Risks, if any:	Co2 flooding in panel	Provided	MR

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/2021WZ/629** dated **21.12.2021** 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)**

DO (N/W)

(Handwritten Signature)
27/09/2024

(Handwritten Signature)
By CFO/2023

(Handwritten Signature)
11/10/2024

(Handwritten Signature)
13/09/2024
Director
(Handwritten Signature)
3/10/24

(Handwritten Signature)

DCFO/.....465.....
Dated.....11/10/2024

FT letter is put up for kind perusal and signature please.

(Handwritten Signature)
Director

(Handwritten Signature)
27/10/24