



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

No. F.6/DFS/MS/Metro/2025/SZ/ 8 |

Dated: 18/02/2025

## **FIRE SAFETY CERTIFICATE**

Certified that the **DMRC Metro Station** located at Sector-14, Dwarka, New Delhi-110078, comprised of Ground + 01 upper floor, owned/occupied by Delhi Metro Rail Corporation, was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/SZ/2022/135 dated 30/03/2022. The premise was re-inspected by the officer concerned of this department on 27/01/2025 in presence of Mr. Sunil (Inspector/Fire) 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 is fit for occupancy class "Assembly Group D-7" (Metro Station) with effect from \( \frac{1}{8} \) \( \frac{1}{2} \) \( \fra

Issued on 18 02 >025 at New Delhi by

DIRECTOR T. No. 011-23414000

Copy to: -

1. Sh. Rajesh Agarwal (GM/Elect & Mech), Delhi Metro Rail Corporation Limited, 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 arrangement provided therein shall be maintained in good working conditions at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. Any deviation with regard to construction, ventilation, occupancy, electric installation etc., may be got verified from concerned authorities.
- This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, prior to its expiry".

## N-15

. 1	INSPECTIO		Stati	loosted at	Contra 14	
1.	Name & address of the building	DWRC Metro			Sector-14,	
_	T	Dwarka New Delhi–110078				
2.	Type of Occupancy	Assembly "Group D-7" (Metro Station)				
3.	Building Comprised of	Ground + 01 upper floor.				
4.	Type of Case	Renewal				
5.	Details of previous NOC No.	F6/DFS/MS/SZ/2022/135 dated 30/03/2022				
6.	Fire Safety directives Letter No.	NBC Part-IV	9			
7.	Date of inspection	27/01/2025				
8.	Name of the Inspecting Officer	ADO (SJ)				
9.	Name and designation of Officer from the building side	Sh. Sunil (Inspector/Fire)				
10.	Year of Construction	2006				
11.	Applicant's letter No./Online Appn.	Outdoor Diary				
S.	Minimum standards on fire	Old NOC	Provid	led at site	Remarks MR/NMI	
No.	prevention and fire safety U/R 33	Requirements			MK/NMI	
1.	Access of building		^	0	) MD	
	Road width	06 mtr		9 mtr	MR N/A	
	Gate width	N/A		N/A	N/A	
	Width of internal road	N/A		N/A	N/A	
2.	Number, width, Type & Arrangements	s of exits				
	a. Number of staircases					
	Upper floors	Required	- 57	4 Nos	MR	
	Basements	N/A	_	se to Platform N/A	N/A	
	b. Width of staircases	IVA				
- 1	Upper floors	Required	Pro	vided	MR (old cas	
	Basements	N/A	N	I/A	N/A	
1	- · · · · ·					
		Required	Pr	ovided	MR	
	2 mars 1880 15	N/A		N/A	N/A	
	Pressurization	N/A		N/A	N/A	
	d. No of continuous staircase to terrace	2 mtr		.5 mtr	MR	
	e. Width of Corridor	1.5 mtr	1000	ovided	MR	
2	f. Door Size	1.J IIIu	11	Ovided	1,111	
3.	Compartmentation	Required	D.	rovided	MR	
	<ul><li>Fire check door</li><li>Sealing of electrical shafts</li></ul>	Required	Provided		MR	
	Fire Rating of shaft door	Required		rovided	MR	
	Water Curtain	N/A		N/A	N/A	
	Fire Dampers	N/A		N/A	N/A	
4.	Smoke Managements System					
-	Basement.	N/A		N/A	N/A	
	Upper floors	N/A		N/A	N/A	
5.	Fire Extinguishers		-			
	Total numbers	Required		32 Nos	MR	
	• Types	ABC/CO <sub>2</sub> /W	CO <sub>2</sub>	& W CO <sub>2</sub>	MR	
	ISI marking	CO <sub>2</sub>	n	rovided	MR	
	- N 10-30	ISI marked	P	rovided	MK	
6.	First-Aid Hose Reels	02 N	latform	D. 11	3.00	
	Total numbers on each floor	02 Nos at each platform Provided & 2 Nos at Ground Floor		MR		
1	. I anoth of hose real hose	45 m Provided		1 100		
1	<ul> <li>Length of hose reel hose</li> </ul>	45 m		Provided	l MR	



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7.	Automatic fire detection and alarming	g system.  Required	Provided	MR
	Type of detector	Required	Provided	MR
	<ul> <li>Location of Main Panel</li> </ul>		Provided	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Provided	MR
	<ul> <li>Alternate source of power</li> </ul>	Required Required	Platform & Concourse level	MR
	<ul> <li>Hooters' Location</li> </ul>		Provided Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	IVIIX
10.	Automatic Sprinkler System			N/A
10.	Basements	N/A	N/A	N/A
	Upper Floor	N/A	N/A	
	Sprinkler above false ceiling	N/A	. N/A	N/A
11	Internal Hydrants		D 11.1	MR
11.	Size of riser/down-comer	150 mm	Provided	52774044
. 1	Number of hydrants per floor	Required	Provided	MR
		Required	Provided	MR
	Hose Box  I I I I I I I I I I I I I I I I I I I	194		10000
12.	Yard Hydrants	Required	Provided	MR
-	Total number of hydrants	Required	Provided	MR
	Hose Box	1.04		
3.	Pumping Arrangements			
	Ground Level	1000 7 77 7	Provided	MF
-	Discharge of main pump	1800 LPM	Provided	MR
	Head of main pump	60m	Provided	MR
	Number of main pumps	One -	Provided	MF
	Jockey pump out put	180 LPM	Provided	MF
	> Jockey pump head	60m	Provided	MF
-	> Standby Pump out put	1800 LPM	Provided	MF
	> Standby Pump Head	60m	Provided	MF
	> Auto Staring/Manual stopping	Required	Provided	MF
	> Pump House Access	Required	Tiovided	
	Terrace level	>T/A	N/A	N/A
	Discharge of pump	N/A		N/A
×	Head of the pump	N/A	N/A	TELOGRAPHICA STATE
	➢ Power supply	N/A	N/A	N/A
	➤ Auto starting of pump	N/A	N/A	N/A
14.	Captive water storage for firefighting	•		
	Underground tank capacity	50,000 Ltr	Provided	MF
	> Draw of connection	Required	Provided	MR
	Fire service inlet		Provided	MR
	N O MALES MANNESSES AND THE PROPERTY OF THE PR	Required		
	Access to tank	Required	Provided	MR
15	Overhead Tank capacity	N/A	N/A	N/A
	Exit signage	Required	Provided	MR
16.	Provision of lifts			
	➤ Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of lift lobby	N/A	N/A	N/A
	Communication in lift Car	Required	Provided	
	Fireman's Grounding Switch	Required		MR
17	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge area	required	Provided	MR
	> Total area	NI		
	> Location	N/A	N/A	N/A
	900	N/A	N/A	N/A

19.	Fire Control Room			
	Detector system panel	Required	Provided	MR
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of Special Risks, if any;	Required	Auto and manual CO <sub>2</sub> trace tube flooding system provided for HT/LT electric panel	MR

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

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety as required under the rules, the fire safety certificate issued vide letter No. F6/DFS/MS/SZ/2022/135 dated 30/03/2022, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Santosh Kumar

Designation: ADO (SJ)

Documents

Director

Sir, Fit utiles is pump for your Sing. Pl

Sirector

Director

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