

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



No.F6/DFS/MS/2025/Metro/ 69

Dated 11 /02/2025

FIRE SAFETY CERTIFICATE

Concourse & Platform Level owned/ occupied by Delhi Metro Rail Corporation Ltd have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officer concerned of Fire Service on 29.01.2025 & 31.01.2025 in the presence of Sh. Sumit Kumar (AM/Elect.) & Team and that the building/ premise is fit for occupancy class "Group D Assembly Building (Metro Station)" with effect from 1102 2625 for a period of three year, 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 11/02/2025 at New Delhi by

(Atul Garg) Director Ph: 011-23414000

Copy to:-

1. Sh. Shailendra Kumar (AGM/E&M/RC-1), Delhi Metro Rail Corporation Ltd at First floor, Haiderpur Badli Mor Metro Station, Shalimar Bagh, New Delhi-110088.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape shall be kept free from any type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipment and method of smooth and speedy safe evacuation of occupants in case of emergency

3. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seem during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities. This Fire Safety Certificate is valid only for permanent building structure as per plan.

5. This fire safety certificate may not be treated in any case of regularizations of unauthorized construction/unauthorized use of land or activities, 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 the official website of Delhi Fire Service i.e. www.dfs.delhigovt.nic.in.

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

2. Type of Occupancy : Jagatpur Village Metro Station, DMRC Delhi.

: Assembly (Metro)

Composition of building 3.

: Ground, Concourse & Platform Level

Type of Case 4.

: New

5. Details of previous NOC

: Nil

6. Fire Safety directives letter No

: F6/DFS/MS/BP/2022/144 dated 29.03.2022

7. Date of inspection

: 29.01.2025 & 31.01.2025

8. Name of the Inspecting Officers

: DO (NW)/ ADO (RN)

9. Name and designation of officers

from the building side

: Sh. Sumit Kumar (AM/Elect.) & Team

10. Year of Construction

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		dards on fire prevention and re safety U/R 33	NBC Part-IV/ UBBL Requirements	-2016	Provided at site	Remarks MR/NMR		
	Access to building							
	Road wi	dth	10.3m Pr		rovided	MR		
	Gate wie	dth	4.50m Directly		ly accessible	MR		
(1)	• Width o	f internal road	NA		NA	NA		
	Number, Width	, Type & Arrangement of Exits						
	a. Number of staircases							
	• Upper F	loors	Ground to Concourse- 02, Concourse to Platform -04 & Ground to Ancillary building-01		Provided	MR		
	• Baseme	nts	NA		NA	NA		
	b. Width of stairs	cases	- market					
	Upper F	loors	Ground to Concourse- 2.6m, Concourse to Platform -2.6m & Ground to Ancillary building-1.2m NA		Provided	MR		
	Baseme	nts			NA	NA		
	c. Protection of e	exits	Required	Prov	vided	MR		
	100000000000000000000000000000000000000	Fire check door Pressurization of continuous staircases to terrace	NA	N	IA	NA		
			NA	N	IA .	NA		
	1966		NA	N	IA .	NA		
	e. Width of Corr	idor	02m	Prov	rided	MR		
	f. Door Size		market en	276-2		1		
	Compartmentation.							
	Fire che	eck door	Required		rided	MR		
		of electrical shafts	Required	Provided		MR		
		ting of shaft door	NA	N	A	NA		
	• Water C	Curtain	NA	N	A	NA		
	Fire Da		NA	N	A	NA		
	Smoke Management System.							
	Baseme	ents	NA	N	IA	NA		
	Upper f	loors	Required	Prov	vided	MR		

5	Fire Extinguishers			3.41		
	Total numbers	20nos.	Provided	MI		
	• Types	ABC, CO2 &	Provided	MI		
	ISI marking	Foam type Required	Provided	MF		
6	First-Aid Hose Reels.	Required				
0			06nos	MF		
	Total numbers on each floor	04nos	Udilos			
	Length of hose reel hose	30m	Provided	MR		
	Nozzle diameter	5mm	Provided	MR		
7	Automatic fire detection and alarming system			М		
	Type of detectors	Smoke	Provided			
	Location of Main Panel	Required	Provided	М		
	Location of Repeater Panel	NA	NA	N		
	Alternate source of power	Required	Provided	М		
	Hooters' Location	Required	Every floor	М		
8	MOEFA	Required	Provided	М		
9	Public Address System.	Required	Provided	М		
10	Automatic Sprinkler System.					
	3 STATE OF THE STA	NA	NA	NA		
	Basement	NA NA	NA	NA		
	Upper Floor		NA	NA		
	Sprinkler above false ceiling	NA	NA	3-M.N.		
11	Internal Hydrants					
	Size of riser/down-comer	100mm	06nos	MR		
	Number of hydrants per floor	04	06	MR		
	Hose Box	04	06	MR		
12	Yard Hydrants.					
12		01	Provided	MR		
	Total number of hydrants Hose Box	01	Provided	MR		
10	Pumping Arrangements.		16.			
13						
	 Ground Level Discharge of main Pump 	1620 LPM	1620 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	1620 LPM	1620 LPM	MR		
	> Standby Pump out put		70m	MR		
	Standby Pump Head	70m				
	 Auto Starting/ Manual stopping Pump House Access 	Required	Provided	MR		
	Terrace level					
	> Discharge of pump	NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
	> Power Supply	NA	NA	NA		
	A STATE OF THE STA	NIA .	1974			

14	Captive Water Storage for fire fighting.							
	Underground tank capacity	50, 000 LTR	Provided	MR NA NA				
	> Draw-off connection	NA NA	NA NA					
	Fire service inlet							
	Access to tank	NA	NA	NA				
	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	Required	Provided	MR				
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	NA	NA	NA				
	Flow Switch Panel	NA	NA	NA				
	PA System Panel	NA	NA	NA				
	Batter backup	NA	NA NA	NA				
	Building Floor Plans	NA	NA	NA				
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	ABC Type fire extinguisher & Co2 flooding system near HT/ LT Panel	MR				

The fire protection systems provided in the building were tested/ checked and found functional at the time of inspection. The observations/ shortcomings issued and communicated vide this department letter of even no. F6/DFS/MS/2025/Metro/03 dated 01.01.2025 have been compiled by the management.

Keeping in view of satisfactory compliance of the minimum standards of fire prevention and fire safety measures required under the rules, it is recommended to issue Fire Safety Certificate.

Signature of the inspection Officer

Name: - D.B. Mukharjee Designation: - DO/NWD Signature of the Inspecting Officer

Name:- C.L. Meena Designation:- ADO/RN

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