

GOVERNMENT OF NATIONAL CAPITALTERRITORYOF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No. F6/DFS/MS/2024/ 598

Dated: 30/09/2024

FIRE SAFETY CERTIFICATE

Certified that the Under Ground Metro Station at ITO, New Delhi, was earlier granted FSC by this department vide letter F6/DFS/MS/2021/424 dated 31/08/2021. Now, the premises was re-inspected by the officers concerned of this department on 19 -09-2024 in the presence of Sh. Krishna Murari and found that the said Metro Station has 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 Building with effect from 3.0.2024 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 ...30 09 7024 at New Delhi by.

(Atri Garg) DIRECTOR Delhi Fire Service

Copy to:-

Mr. Rajesh Agrawal, (GM/E&M)
 Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, 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 www.dfs.delhigovt.nic.in
- The means of escape such as staircase, exits, corridor, etc shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building : Underground Metro Station ITO at New Delhi

2. Type of Occupancy : Assembly building (D7as Per NBC Part IV 2005)

3. Type of Case : Renewal

4. Details of previous FSC : F6/DFS/MS/2021/424 dated 31/08/2021

5. Fire Safety directives Letter No. : N/A

Date of inspection : 19/09/2024

6. Date of inspection : 19/09/2024

7. Name of the Inspecting Officer : Sh. Rajinder Atwal DO/CD &

Sh. Ravinder Singh ADO/CC

8. Name and designation of Officer

from the building side : Sh. Krishan Murari

9. Year of Construction : 2011

10. Applicant's letter No. : DMRC/O&M/Fire/NOC/L-6/2024/08/05 dated 20.08.2024

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Required	Provided at site	Remarks MR/NMR
	Access to Building	A M		2.6
	1) Road width	40 mtr.	45 & 30 mtr.	MR
	2) Gate width	6 mtr.	6 mtr. each 6 Nos.	MR
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			1
	A. Number of staircases		- V	/
	1. Upper floors	N/A	N/A	N/A
	2. Basements	U/croft to PF 2 s/c @ 1200 mm each P/F to Con. 6 s/c, 4 s/c @ 2400 mm, 2 s/c @ 1200 mm, Con. To Gr. 7 s/c, 6 s/c @ 2600 mm, 1 s/c @ 1200 mm	U/croft to PF 2 s/c @ 1200 mm each P/F to Con. 6 s/c, 4 s/c @ 2400 mm, 2 s/c @ 1200 mm, Con. To Gr. 7 s/c, 6 s/c @ 2600 mm, 1 s/c @ 1200 mm	MR
	B. Width of staircase		/	27/4
	1. Upper floors	N/A	N/A	N/A
	2. Basements	U/croft to PF 2 st/@ 1200 mm eacb/ P/F to Con 6 s/c, 4 s/c @ 2400 mm, 2 st @ 1200 mm, con. To Gr. 7 s/c, 6 s/c @ 2600 mm, 1 s/c @ 1200 mm	U/croft to PF 2 s/c @ 1200 mm each P/F to Con. 6 s/c, 4 s/c @ 2400 mm, 2 s/c @ 1200 mm, Con. To Gr. 7 s/c, 6 s/c @ 2600 mm, 1 s/c @ 1200 mm	MR
	C. Protection of exits			
	1. Fire check door (fireescape	Required	Provided in Fire man & Emg. s/c	MR
	2. Pressurization	Required	Provided	MR
	D. No. of contingous staircase to torrace	N/A	N/A	N/A
	E. Width of orridor	5.0 m	5.0 m	MR
	F. Door aze	N/A	N/A	N/A
	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) sealing of electrical shafts	Required	Provided	MR
	7) Fire rating of shaft door	Required	02 hrs. Provided	MR



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_	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
4.	Captive Water Storage for Fi	re Fighting		
	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Ground water tank capacity	2,00,000 ltr.	2 x 1,00,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.		_	
	Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	¥0		
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection Syster if any: Clean. Agent flooding syste	m for Protection on for transformer	on of special Risk, & LT penal.	MR

The fire protection systems provided in metro station building only were randomly tested, checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC issued vide letter no. F6/DFS/MS/2021/424 dated 31/08/2021, under rule 35(6) of the Delhi Fire Service rules 2010. Accordingly reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: - Sh. Rajinder Atwal Designation: - DO (CD)

Signature of the Inspecting Officer

Name: - Sh. Ravinder Singh Designation: - ADO (CC)

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