

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

No. F6/DFS/MS/2023/ 302

Dated:- 22/06/2023

FIRE SAFETY CERTIFICATE

Certified that the Central Secretariat under ground Metro Station at New Delhi, was earlier granted NOC by this department vide letter F6/DFS/MS/2010/2845 dated 30/09/2010. Now, the premises was re-inspected by the officers concerned of this department on 15-06-2023 in the presence of Sh. Pankaj Kumar, Fire Inspector, DMRC 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 said premises is fit for occupancy class **Assembly Building** with effect from 22/06/2023 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 22/06/2023 at New Delhi by


(Anil Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. The Chief Architect, NDMC, Palika Kendra, New Delhi.
2. Sr. DGM/E & MRC, 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 nonfunctional fire safety measures shall be at the responsibility of the management.
3. The trained firefighting staff should be available round the clock.
4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
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
7. The means of escape 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.

N/1

INSPECTION REPORT

- 1. Name & address of the building : Central Secretariat Metro Station
- 2. Type of occupancy : Assembly Building (D-7)
- 3. Type of case:- : Renewal
- 4. Details of previous NOC : F6/DFS/MS/2010/2845 dated 30/09/2010
- 5. Fire safety directives No. : NA
- 6. Date of inspection:- : 14/06/2023
- 7. Name of the inspecting officer : Sh. Rajinder Arwal (DO/CD) & Sh. Ravinder Singh (ADO/CC)
- 8. Name & designation of officer From the building side : Sh. Pankaj, Fire Inspector, DMRC
- 9. Year of construction : 2009
- 10. Applicant's letter No : letter no. DMRC/O&M/Fire/NOC/L-6/2023/05/01 dated 29.05.2023

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NEPA Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building		/	
	1) Road width	09 mtr.	09 mtr. /	MR
	2) Gate width	02 mtr.	4.5 mtr.	MR
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	NA	NA	NA
	2. Basements	08 nos.	08 nos.	MR
	B. Width of staircase			
	1. Upper floors	NA	NA	NA
	2. Basements	1.5 & 2.0 mtr.	4.2 mtr-05 nos platform to Concourse, 1.3 mtr - 01 nos. platform to ground, 2.1 mtr-01 nos Concourse to ground	MR
	C. Protection of exits	Required	Provided	MR
	1. Fire check door (fire escape staircase)	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to Ground	Required	Provided	MR
	E. Width of corridor	2 mtr.	02 mtr /	MR
	F. Door size	2 mtr.	02 mtr /	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided /	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Water curtain	NA	NA	NA
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	1) Basements	Required	Provided	MR
	2) Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	1) Total numbers	80 Nos.	Provided /	MR
	2) Types	ABC, DCP & CO2	Provided /	MR

6/30/23

	3) ISI marking	ISI	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number	06 (platform level) 06 (concourse level)	Provided	MR
	2) Length of hose reel hose	30 m	Provided	MR
	3) Nozzle diameter	5 mm	Provided	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	Required	Provided	MR
	3) Location of repeater panel	Required	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement (track)	Required	Provided	MR
	2) Upper floors	NA	NA	NA
	3) Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 MM	Provided	MR
	2) Number of hydrants per Basement	06	Provided platform -6, concourse-6	MR
	3) Hose box each floor	06	Provided platform -6, concourse-6	MR
12.	Yard Hydrants			
	1) Total number of hydrants	06	06	MR
	2) Hose box	06	06	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2850 LPM	Provided	MR
	b) Head of main pump	75 mm.	Provided	MR
	c) Number of main pump	02	Provided	MR
	d) Jockey pump out put	180 LPM	Provided	MR
	e) Jockey pump head	75 mm.	Provided	MR
	f) Stand by pump output	2850 LPM	Provided	MR
	g) Stand by pump head	75 mm.	Provided	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	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

14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	2,00,000 liter	2,00,000 liter ✓	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage	Required	Provided ✓	MR
16.	Provision of Lifts.			
	a) 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			
	Total area location	NA	NA	NA
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any: required			MR

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. The shortcomings issued earlier vide letter no. F6/DFS/MS/NDZ/2020/2066 dated 18.08.2020 have been complied.

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 NOC /FSC issued vide letter no. F6/DFS/MS/2010/2845 dated 30/09/2010, under rule 35 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)