GOVERNMENT OF NATIONAL CAPITALTERRITORYOF DELHI HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110001 Dated:-24/pl./2023

No. F6/DFS/MS/2023/ 253

FIRE SAFETY CERTIFICATE

Certified that the Rajiv Chowk, Line -2, Metro Station at New Delhi was earlier granted NOC by this department vide letter F6/MS/DFS/2005/DMRC/2705 dated 28.12.2005. The premises was re-inspected by the officer concerned of this department on 16 -05-2023 in the presence of Sh. Vikas Bhardwaj (AM/Fire) 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 24 25 1 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 24 05 2093 at New Delhi by

Delhi Fire Service

Copy to:-

1. The Chief Architect, NDMC, Palika Kendra, New Delhi

2. Sr. DGM/E & M/RC, 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.

The trained fire fighting 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 (1) of rule 37] along with a copy of this Certificate, six month prior to its expury

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	staircase to Ground		to Ground level			
	E. Width of corridor	2.0 m		N/D		
	F. Door size	2.0 m	2.0 m	MR		
3.	Compartmentation	1 2.0 m	2.0 m	MR		
	1) Fire check dead 6					
	2) Sealing of electrical shafts/opening	Required	Provided	MR		
	3) Fire rating of shaft door	Required	Provided	MR		
	4) Fire curtain	Required	02 hrs. Provided	MR		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System	Required	Provided	MR		
	1) Basements	Required	06 nos Tunnel ventilation fans & 12 nos, track way exhaus and 06 Booster fans provided	MR		
_	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers		Harris Ray William			
	1) Total numbers	125 nos	125 Nos.	MR		
	2) Types	ABC, CO2,	Co2 Ext-92nos ABC Ext-33 nos.	MR		
6.	3) ISI marking	Required	Provided	MR		
	First-Aid Hose Reel					
	1) Total number of each floor	06 & 15 nos	Platform 06 Nos Concourse 15 Nos.	MR		
	2) Length of hose reel hose	30 mtr.	Provided	MR		
	3) Nozzle diameter	06 mm	Provided	MR		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	Required	Smoke & Heat detector provided	MR		
	2) Location of main panel	Required	Provided at station control Room	MR		
	3) Location of repeater panel	Required	Provided in fireman staircase	MR		
	4) Alternate source of power	Required	Provided	MR		
	5) Hooter's Location	Required	Provided at platform, subway and concourse level	MR		
8.	MOEFA	Required	Provided	N/A		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System	18-2				
11.	1) Basement at some location	Required	MVWSS provided Underplatform on all 04 platforms	MR		
	2) Upper floors	Required	Provided	MR		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
	Internal Hydrants					
	1) Size of riser/down-comer	150 mm	Provided	MR		
	2) Number of hydrants per floor	06 &15 nos	Provided platform-6, Concourse-15	MR		
	3) Hose box per floor	Required	As above.	MR		
12.	Yard Hydrants					
	1) Total number of hydrants	02 nos	Provided-2	MR		
	2) Hose box	Required	Provided-2	MR		





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13.	Pumping Arrangement					
	1) Ground level)		
	 a) Discharge of main pump 	2839 LPM	2839 LPM	MR		
	b) Head of main pump	110 mtr(HYD) 42 MTRS (SPR)	The second secon	MR		
	c) Number of main pump	3 Nos (HYD) 3 Nos (SPR)	Provided	MR		
	d) Jockey pump out put	240 LPM	Provided	MR		
	e) Jockey pump head	42 m	Provided	MR		
	f) Stand by pump output	2839 LPM	Provided	MR		
	g) Stand by pump head	110 mtrs (HYD) 42 mtrs (SPR)	Provided	MR		
	h) Auto starting/Manual stopping	Required	Provided	N/A		
	i) Pump House acess	Required	Provided	N/A		
	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					
	Under ground tank capacity	200 KL.	Provided	MR		
	a) Draw-off connection	Required	Provided 01 no near fire tank	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	Required	Provided	MR		
	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					
	a) Detector system panel	Required	Provided	MR		
	b) Flow switch panel	Required	Provided	MR		
	c) PA system panel	Required	N/A	MR		
	d) Battery backup	Required	Provided	MR		
	e) Building floor plan	Required	Provided	MR		

