



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

No. F6/DFS/MS/WZ/Metro/2024/ 71

Dated: 02/02/2024

FIRE SAFETY CERTIFICATE

Certified that the **Punjabi Bagh West Elevated Metro Station (Line -7)**, Located at **Punjabi Bagh, New Delhi -110026**, comprised of Ground + Concourse + Platform was issued FSC vide letter no. F6/DFS/MS/MN/Metro/2021/102 dated 08/02/2021. The premises was re inspected by the officer concerned of this department on 15/01/2024 in the presence of **Sh. Sanyam Jain (AM/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 Rule, 2010 and that the premises is fit for occupancy class "Assembly" Group D sub Division D- 7 (**Except PD Area**) with effect from 02/02/2024 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. Conditions mentioned below.

Issued on 02/02/2024 at New Delhi by.

(Atul Garg)
Director

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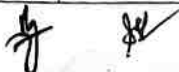
1. Sh. Vivek Srivastava (JGM/E&M), Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations/ Addition & Alteration w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per building bye laws.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
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 months prior to its expiry.

INSPECTION REPORT

1.	Name & address of the building	Punjabi Bagh West Elevated Metro Station (Line -7), Located at Punjabi Bagh, New Delhi -110026.		
2.	Type of Occupancy	Assembly		
3.	Type of Case	Renewal (Ground + Concourse Level + Platform)		
4.	Details of previous NOC	F6/DFS/MS/MN/Metro/2021/102 dated 08/02/2021		
5.	Fire Safety directives letter No	F6/DFS/MS/BP/2013/248 dated 22/08/2013		
6.	Date of inspection	15/01/2024		
7.	Name of the Inspecting Officers	Sarabjeet Singh ADO (MN)		
8.	Name and designation of officers from the building side	Sh. Sanyam Jain (AM/Fire)		
9.	Year of Construction	2017		
10.	Applicant's letter No.	Letter dated 27/12/2023, outdoor diary no. 11385 dated 29/12/2023		
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Required as per Rule 35(6) of DFS Rule 2010	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	On main road	Provided	MR
	• Gate width	05 mts	On main road	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	07	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	Required 2m	G to C = 1 x 4.19m, 1x1.53m, 1x4.84m C to PF = 2 x 2.93m, 2x 4.78m (Including Railing)	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	e. No. of continuous staircases to terrace	NA	NA	NA
	f. Width of Corridor	Required	433cm	MR
	g. Door Size	2 mts	Provided	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke Management System.			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5	Fire Extinguishers			
	• Total numbers	@ 1 for 300m ²	Provided	MR
	• Types	CO ₂ , ABC type	Provided	MR
	• IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	2 (At Each PF)	Provided	MR
	• Length of hose reel hose	45 mts	Provided	MR
	• Nozzle diameter	25 mm	Provided	MR



7	Automatic fire detection and alarming system.			MR	
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	Smoke	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
8	MOEFA		Required	Provided	MR
9	Public Address System.		Required	Provided	MR
10	Automatic Sprinkler System.			NA	
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	
11	Internal Hydrants			MR	
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	150 mm	Provided	MR	
		02 on each PF	Provided	MR	
		Required	Provided	MR	
12	Yard Hydrants.			MR	
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	02	Provided	MR	
		Required	Provided	MR	
13	Pumping Arrangements.				
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	2850 lpm	Provided	MR	
		70m	Provided	MR	
		1	Provided	MR	
		280 lpm	Provided	MR	
		70m	Provided	MR	
		2850 lpm	Provided	MR	
		70m	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	
14		Captive Water Storage for fire fighting.			MR
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	1,00,000 ltrs	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		10,000 ltr	Provided	MR	
		Required	Provided	MR	
15	Exit Signage.				
16	Provision of Lifts.				
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	NA	NA	NA	
		NA	NA	NA	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
17	Standby power supply		Required	Provided	MR

18	Refuge Area.		
	> Total Area	NA	NA
	> Location	NA	NA
19	Fire Control Room (Attached with Metro Station)		
	• Detector System Panel	Required	Provided
	• Flow Switch Panel	NA	Provided
	• PA System Panel	Required	Provided
	• Batter backup	Required	Provided
	• Building Floor Plans	NA	Provided
20	Special Fire Protection Systems for Protection of special Risks, if any:	NOVEC 1230 flooding for ASS, HT, LT panel	Provided

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

Keeping in view deemed compliance of the minimum standards of fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate is issued vide letter no. F6/DFS/MS/Metro/2021/102 dated 08/02/2021 is recommended.

14/ADO/MN
25/01/24

~~Dy CPO (W/2)~~

~~SP~~
25/01/2024

Signature of the Inspecting Officer
Name: - Sarabjeet Singh
Designation: - ADO (MN)

~~dy~~
28/1/2024

01-141
29/1/2024

~~CFO~~
30/01/2024

~~Director~~
30/1/24

~~ADO/MN~~

Sir, F.T is put up for your kind personal & Signature please.

Director
~~AD~~
1/2/24

~~SP~~
01/02/2024