



FIRE SAFETY CERTIFICATE

Certified that the M/s Delhi Metro Rail Corporation Limited IT Park Block No. 01 Shastri Park, Delhi -110053, comprised of two basement plus ground plus eight upper floors owned/ occupied by Delhi Metro Rail Corporation Limited was granted FSC vide letter no. F6/DFS/MS/2019/NDZ/1273 Dated 14.06.2019. The Premises was re-inspected by the officer concerned of this department on 22.01.2024 in the presence of Mr. Gaurav Gupta (Manager Civil) and found that the building have deemed complied with the fire prevention and fire safety requirement in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and found that the building is fit for occupancy class "**Business Building**" with effect from 31/01/2024 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 of sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010 and also conditions printed below.

Issued on 31/01/2024 at New Delhi by.

(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE
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Copy to:-

1. Delhi Metro Rail Corporation Limited, located at Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.
2. Delhi Metro Rail Corporation Limited located at Block No. 01 Shastri Park, Delhi -110053.

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
- 7 The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8 Basement shall be used strictly as per Building By-Laws 1983.
- 9 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	DMRC IT Park Block- 01 Shastri Park, Delhi -110053.
2	Building is comprised of	Two Basement + Ground + Eight Upper Floors.
3	Type of occupancy	Business Building
4	Type of case	Renewal
5	Details of previous FSC	F6/DFS/MS/2019/NDZ/1273 Dated 14.06.2019
6	Fire safety direction letter no.	F6/MS/DFS/BP/2004/2715 Dated 08.11.2004
7	Date of inspection	22.01.2024
8	Name of the inspecting officers	Yashwant Singh Meena, ADO (L.N.)
9	Name of the designation of officer From the building side	Mr. Gaurav Gupta (Manager Civil)
10	Year of construction	2004
11	Applicant's letter no	Outdoor Diary No. 8219 dated 03/11/2023

S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Directives Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	a Road width	12 mtrs.	30 mtrs. ✓	MR
	b Gate width	4.50 mtrs.	6.0 mtrs.	MR
	c Width of internal road	6.0 mtrs.	6.0 mtrs.	MR
2	Number, Width, Type and Arrangement of Exits			
	A Number of staircases			
	a Upper floor	04 nos.	04 nos. ✓	MR
	b Basement	06 nos.	06 nos.	MR
	B Width of staircases			
	a Upper floor	1.25 mtrs.	1.35 mtrs. each ✓	MR
	b Basement	1.25 mtrs.	1.35 mtrs. each ✓	MR
	C Protection of exits			
	a Fire check door	Required	Provided	MR
	b Pressurization	Required	Provided	MR
	D No. of continuous staircases to terrace	04 nos.	04 nos. ✓	MR
	E Width of corridor	1.50 mtrs.	2.0 mtrs. ✓	MR
	F Door size	1.0 mtrs.	1.0 mtrs. ✓	MR
3	Compartmentation			
	a Fire check door	Required	Provided	MR
	b Sealing of electrical shafts	Required	Sealed	MR
	c Fire rating of shaft door	2 hrs	2 hrs ✓	MR
	d Water curtain	Required	Provided	MR
	e Fire dampers	Required	Provided	MR
4	Smoke Management System.			
	a Basement	30 A/C per hour	Provided	MR
	b Upper floor	12 A/C per hour	Provided	MR

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5.	Fire Extinguisher				
	a	Total numbers	80 nos.	130 nos.	MR
	b	Types	CO ₂ & ABC	CO ₂ & ABC	MR
	c	ISI marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.				
	a	Total numbers of each floor	04 nos.	04 nos. & 02 nos. extra in each basement	MR
	b	Length of hose reel hose	30 m	30 m	MR
	c	Nozzle diameter	05 mm	05 mm	MR
7	Automatic fire detection and alarming system.				
	a	Type of detectors	Heat & Smoke	Provided	MR
	b	Location of main panel	Control Room	Ground floor	MR
	c	Location of repeater panel	Security Room	Provided	MR
	d	Alternate source of power	Battery & DG Set	Provided	MR
	e	Hooters	Different location	Different location	MR
8	MOEFA		Required	Provided	MR
9	Public address System.		Required	Provided	MR
10	Automatic Sprinkler System.				
	a	Basement	Required	Provided	MR
	b	Upper floors	Required	Provided	MR
	c	Sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants				
	a	Size of riser	100 mm	100 mm	MR
	b	Number of hydrants per floor	04 nos.	04 nos.	MR
	c	Hose Box	06 nos.	06 nos.	MR
12	Yard Hydrants.				
	a	Total number of hydrants	08 nos.	08 nos.	MR
	b	Hose Box	08 nos.	08 nos.	MR
13	Pumping Arrangements.				
	A	Ground Level			
	a	Discharge of main Pump	2850 LPM	2850 LPM	MR
	b	Head of Main Pump	88 m	88 m	MR
	c	Number of main pumps	01 no.	01 no.	MR
	d	Jockey pump out put	180 LPM	180 LPM	MR
	e	Jockey pump head	88 m	88 m	MR
	f	Standby pump out put	2850 LPM	2850 LPM	MR
	g	Standby pump head	88 m	88 m	MR
	h	Auto starting /manual stopping	Required	Provided	MR
	i	Pump House Access	Required	Provided	MR
	B	Terrace Level			
	a	Discharge of pump	900 LPM	900 LPM	MR
	b	Head of the Pump	40 mtrs.	40 mtrs.	MR
	c	Power supply	Required	Provided	MR
	d	Auto Starting of pump	Required	Provided	MR

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14	Captive Water Storage for Fire Fighting.				
	a	Underground tank capacity	2, 00,000 Liters.	2, 00,000 Liters ✓	MR
	b	Draw-off connection	Required	Provided	MR
	c	Fire service inlet	Required	Provided	MR
	d	Access to tank	Required	Provided	MR
	e	Overhead Tank capacity	20,000 liters.	20,000 liters ✓	MR
15	Exit Signage.				
16	Provision of Lifts.				
	a	Pressurization of Lift Shaft	Required	Provided	MR
	b	Pressurization of Lift lobby	NA	NA	NA
	c	Communication in lift car	Required	Provided	MR
	d	Firemen's grounding switch	Required	Provided	MR
	e	Lift Signage	Required	Provided	MR
17	Standby power supply				
18	Refuge Area.				
	a	Total area	Required	Provided	MR
	b	Location	Required	4 th & 6 th floors	MR
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 Plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:		NA	NA	NA

The fire protection system was randomly checked and tested and was found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/2022/NDZ/2612 Dated 17.10.2022 by this department have been rectified by the management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in F6/MS/DFS/BP/2004/2715 Dated 08.11.2004, the FSC issued vide letter no. F6/DFS/MS/2019/NDZ/1273 Dated 14.06.2019 is recommended to be renewed.



27/11/2024

Signature of the Inspecting Officer
Name: - Yashwant Singh Meena
Designation: - ADO (L.N)

Dy.CFO (NDZ)

Handwritten signature
29/01/24

C.F.O.

Handwritten signature
24/01/24

Director

Handwritten signature
24/11/24

F.T Letter is setup for sign. Please

Director

Handwritten signature
09/11/24

Handwritten signature
26.1.2024