

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001**

No.F6/DFS/MS/DMRC/2022/NDZ/ 334

Dated: 27/07/2022

FIRE SAFETY CERTIFICATE

Certified that the M/s Delhi Metro Rail Corporation Ltd. located at IT Park Block No. 3, Shastri Park, Delhi, comprised of two basement, ground plus eight upper floors owned/occupied by Delhi Metro Rail Corporation was issued FSC vide letter No. F6/DFS/MS/2019/NDZ/1318 dated 20/06/19. The premises was re-inspected by the officers concerned of this department on dated 01/07/2022 in the presence of Mr. Gaurav Gupta (Manager Civil) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rule 2010 and found that the building/premises is fit for occupancy class 'Business' with effect from ... 27/07/22 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 & also conditions printed below.

Issued on 27/07/2022 at New Delhi by


(Atul Garg)
Director

o/c e. Delhi Fire Service

To:-

1. Sr. DGM/E&M
Metro Bhawan, Fire Brigade Lane, New Delhi 110001
2. Dy. General Manager/Elect/PD
25, Ashoka Road, Near patel Chowk Metro Station, Delhi-110001

Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipment and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

N/97

1. Name & address of the building : DMRC IT Park Block No 3
Shastri Park, Delhi
2. Building is comprised of : Two basement plus ground plus eight upper floors
3. Type of Occupancy : Business Building
4. Type of Case : Renewal
5. Details of Previous NOC letter : F6/DFS/MS/2019/NDZ/1318 dated 20/06/19
6. Fire Safety directive letter No. : F.6/MS/DFS/BP/2009/3250 Dated 05/11/2009
7. Date of Inspection : 01/07/2022
8. Name of the Inspecting officers : DO(ED)& ADO (Shd.)
9. Name and designation of officer from the building side : Mr. Gaurav Gupta (Manager Civil)
10. Year of construction : 2004
11. Applicant's letter No : DMRC/GM/PD-I/ITP/DFS/2022dt.02/06/2022

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Directives Requirements	Provided at Site	Remarks MR/NMR
01	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	12mtr. 4.50mtr. 06 mtr.	30mtr. 06 mtr. 06 mtr.	MR MR MR
02	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper floor • Basement 	04 nos. 06 nos.	04nos. 06 nos	MR MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> • Upper floor • Basement 	1.25mtr. 1.25 mtr.	1.50mtr. each 1.50mtr. each	MR MR
	c. Protection of Exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	d. No. of Continuous Staircases to Terrace	05 no.	05 nos.	MR
	e. Width of Corridor	1.50 mtr	02 mtr	MR
	f. Door Size	01 mtr	01 mtr	MR
03	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire dampers 	Required Required 02 hrs Required Required	Provided Provided 02 hrs Provided Provided	MR MR MR MR MR
04	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	30 a/c per hour 12 a/c per hour	Provided Provided	MR MR
05.	Fire Extinguishers.			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	80 nos. ABC /CO ₂ ISI marked	140 nos. ABC /CO ₂ ISI marked	MR MR MR

2.

06	First-Aid-Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	04 no. 30 mtrs. 05 mm	04 no 30 mtr. 05 mm	MR MR MR
07	Automatic Fire Detection and Alarming System.			
	<ul style="list-style-type: none"> Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's location 	Heat & Smoke Control Room Security Room Battery & DG Set	Provided Ground Floor Provided Provided	MR MR MR MR
08	MOEFA	Different Location Required	Different Location Provided	MR MR
09	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement upper floor sprinkler above false ceiling 	Required Required Required	Provided Provided Provided	MR MR MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer Number of hydrants per floor Hose box 	100 mm 04 nos. 04 nos.	150 mm 04 nos. ✓ 04 nos. ✓	MR MR MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose box 	08 nos. 08 nos.	08 nos. ✓ 08 nos. ✓	MR MR
13	Pumping Arrangements.			
	➤ 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 	2850 LPM 88 M 01 nos 180 LPM 88 M 2850 LPM 88 M Required Required	2850 LPM ✓ 88 M ✓ 01 nos ✓ 180 LPM ✓ 88 M ✓ 2850 LPM 88 M ✓ Provided Provided	MR MR MR MR MR MR MR MR
	➤ Terrace Level			
	<ul style="list-style-type: none"> Discharge of pump Head of the pump Power supply Auto starting of pump 	900 lpm 40 mtr. Required Required	900 lpm ✓ 40 mtr. ✓ Provided Provided	MR MR MR MR
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead tank capacity 	2,00,000 ltr Required Required Required 20,000 ltrs Required	2,00,000 ltr ✓ Provided Provided Provided 20,000 ltrs ✓ Provided	MR MR MR MR MR MR
15	Exit Signage.	Required	Provided	MR

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16	Provision of Lifts			
	• Pressurization of lift shaft	Required	Ventilated	MR
	• Pressurization of lift lobby	N/A	N/A	N/A
	• Communication in lift car	Required	Provided	MR
	• Firemen's grounding switch	Required	Provided	MR
	• Lift signage	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area			
	• Total area	Required	Provided	MR
	• Location	Required	4 th , 6 th & 7 th Floors	MR
19	Fire Control Room			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	Required	Provided	MR
	• PA system panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building floor plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if Any:	N/A	N/A	N/A

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, The FSC issued vide letter no. F6/DFS/MS/2019/NDZ/1318 dated 20/06/19 renewal under rule 35 of the Delhi Fire Service Rule, 2010 is recommended.

Deepak
12/07/2022
Signature of the Inspecting Officer
Name :- Deepak Kumar
Designation :- A.D.O (SHD)

A.K. Jaiswal
12/07/2022
Signature of the Inspecting Officer
Name :- A.K. Jaiswal
Designation :- D.O (ED)

Dy. CFO (NDZ) *[Signature]*
13/07/22

C.F.O. *[Signature]*
14/07/2022
Director *[Signature]*
15/07/22

[Signature]
Dy. ED

[Signature]
18/07/2022
Asst. Shd.