

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

**HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001**

No.F.6/DFS/MS/SZ/2020/ 03

Dated: 04/01/2021

**FIRE SAFETY CERTIFICATE**

Certified that the MTNL Telephone Exchange cum Office building located at plot No-9, CGO Complex, Lodhi Road, New Delhi-110003, comprised of 2 Basements, Ground & 6 Upper Floors only, owned / occupied by MTNL Telephone Exchange, has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/2014/SZ/1116 dated 03/09/2014. The premises was re-inspected by the officers concerned of Fire Service on 19.12.2020 in the presence of Sh. Manoj Kumar Chaudhary (XEN) 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 the Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class "Business" with effect from 04/01/2021 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to the compliance of the condition under rule 38 of the DFS rule, 2010.

Issued on 04/01/2021 at New Delhi by.

  
(ATUL GARG)  
DIRECTOR.

Copy to :-

1. Executive Engineer (Electric), MTNL Telephone Exchange cum Office building located at plot No-9, CGO Complex, Lodhi Road, New Delhi-110003.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
7. 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](http://WWW.dfs.Delhigovt.nic.in)
8. Basement shall be used strictly as per BBL.

1. Name & address of the building: **MTNL Telephone Exchange cum Office building at plot No-9, CGO Complex, Lodhi Road, New Delhi-110003.**
2. Type of Occupancy : **Business**
3. Building comprised of : **B1+B2+G+6 upper Floors.**
4. Type of Case : **Renewal**
5. Details of previous NOC : **F6/DFS/MS/2014/SZ/1116 dated 03/09/2014**
6. Fire Safety directives Letter No. : **F6/MS/DFS/89/1067 dated 13/06/1989**
7. Date of inspection : **19/12/2020**
8. Name of the Inspecting Officer : **A.D.O. (S.J.)**
9. Name and designation of Officer  
from the building side : **Sh. Manoj Kumar Chaudhary (XEN)**
10. Year of Construction : **2001**

**11.** Applicant's letter received through Email [ID-eeeplr@gmail.com](mailto:ID-eeeplr@gmail.com) dated 10/12/20

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 mtr	10 mtr	MR
	• Gate width	6 mtr	6 mtr	MR
	• Width of internal road	6 mtr	6 mtr	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	6	6	MR
	• Basements	4 + 2 (Ramp)	4 + 2 (Ramp)	MR
	b. Width of staircases			
	• Upper floors	1.25 m (Each)	1.25 m (Each)	MR
	• Basements	1.25m (Each) & 2.5m (Each Ramp)	1.25m (Each) & 2.5m (Each Ramp)	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No of continuous staircase to terrace	4	4	MR
	e. Width Of Corridor	1.5 m	1.5 m	MR
	f. Door Size	1.5m	1.5m	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	N/A	N/A	N/A
	• Fire Dampers	Required	Provided	MR
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Ground Floor	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	40	56	M/R
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	M/R
	• IS marking	Required	Provided	M/R

6.	First – Aid Hose Reels			
	• Total numbers on each floor	2	Provided	MR
	• Length of hose reel hose	30 Mtr.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	Smoke & Heat	Smoke & Heat	MR
	• Location of Main Panel	GF	GF	MR
	• Location of Repeater Panel	FCR	FCR	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	All Areas	All Areas	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down- comer	150 mm	Provided	MR
	• Number of hydrants per floor	2	Provided	MR
	• Hose Box	2	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	6	Provided	MR
	• Hose Box	6	Provided	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main pump	2400 LPM	2400 LPM	MR
	➤ Head of main pump	70 MH	70 MH	MR
	➤ Number of main pumps	2	2	MR
	➤ Jockey pump out put	450 LPM	450 LPM	MR
	➤ Jockey pump head	70 MH	70 MH	MR
	➤ Standby Pump out put	2400 LPM	2400 LPM	MR
	➤ Standby Pump Head	70 MH	70 MH	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	900 LPM	MR
	➤ Head of the pump	40 MH	40 MH	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	2,00,000 ltr	Provided	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 Ltr	Provided	MR

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	2211 m2	Provided	MR
	➤ Location	1 <sup>st</sup> , 3 <sup>rd</sup> & 5 <sup>th</sup> Floors	Provided	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;	NA	NA	NA

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. **F6/DFS/MS/2014/SZ/1116 dated 03/09/2014** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DO (SD) on CL

Dy CFO (SZ)

C.F.O.

22/12

21/12/2020

Signature of the Inspecting Officer

Name : A.K. Jaiswal

Designation : A.D.O.(S.J.)

