



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

75
आज़ादी का
अमृत महोत्सव

No. F6/DFS/MS/Metro/WZ/2025/548

Dated:- 08/10/2025

FIRE SAFETY CERTIFICATE

Certified that the DMRC MUNDKA DEPOT (Line-5), Located at Mundka, New Delhi comprised of Basement (Sealed), Ground Floor & 1st Floor, owned/occupied by Delhi Metro Rail Corporation Ltd. was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Metro/WZ/2022/462 dated 18/10/2022. The said building/Premises was re-inspected by the officer concerned of this department on 29/09/2025 in the presence of Sh. Pushkar Singh, Assistant Manager/Fire and found that the premises have 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 building is fit for occupancy 'Industrial' Group - G with effect from 08/10/2025.... 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 printed below..

Issued on ...08/10/2025..... at New Delhi by

M.K. Chattopadhyay
Dy. Chief Fire Officer
West Zone

08/10/25

Copy to:

1. Sh. Rajesh Aggarwal (GM/E&M) , Metro Bhawan, 13 Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

Conditions for 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 equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. 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
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 copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building: DMRC MUNDKA DEPOT (Line-5), Mundka, New Delhi-110041.
2. Type of Occupancy : Industrial
3. Type of Case : Renewal, (Basement-Sealed) (Ground & Ground + 1st Floor)
4. Details of previous NOC : F6/DFS/MS/Metro/WZ/2022/462 dated 18/10/2022
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2010/990 dated 01.04.2010
6. Date of inspection : 29/09/2025
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer from the building side : Sh. Pushkar Singh, Assistant Manager/Fire
9. Year of Construction : 2009-10
10. Applicant's letter No. : DMRC/O&M/Fire/NOC/L-2/2025/16 dated 18/08/2025

S No	Minimum standards on fire prevention and fire safety U/R 33	NFPA/NBC Requirements/as per earlier FSC issued dated 18/10/2022	Provided at site	Remarks MR/NMR
1.	Access of building	On Main Road	On Main Road	MR
	• Road width	05 m	On Main Road	MR
	• Gate width	NA	NA	NA
	• Width of internal road			
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases	02 (Workshop Office) 01 (Elc. Traction Unit) 02 Depot Control Centre)	02 (Workshop Office) 01 (Elc. Traction Unit) 02 Depot Control Centre)	MR
	• Upper floors	Sealed with brick wall	Sealed with brick wall	Sealed with brick wall
	• Basements			
	b. Width of staircases	1.5 m (DCC) 1.25 m (W/Shop Office) 1.2 m (ETU)	1.5 m (DCC) & 1.10 m 1.25 m x 2 (W/Shop Office) 1.2 m (ETU)	MR (Old Case)
	• Upper floors	NA	NA	NA
	• Basements			
	c. Protection of exits	Required	Provided	MR
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1 m	Provided	MR
	f. Door Size			
3.	Compartmentation	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System	NA	NA	NA
	• Basements	Required	Provided	MR
	• Upper floors			

5.	Fire Extinguishers			
	• Total numbers	40 Nos.	50 nos.	MR
	• Types	ABC, CO2	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	05 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	Smoke	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	Required DCO & DCC Bldg.	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	150 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13.	Pumping Arrangements:			
	• Ground Level			
	➤ Discharge of main pump	2850 lpm	Provided	MR
	➤ Head of main pump	70 m	Provided	MR
	➤ Number of main pumps	01	Provided	MR
	➤ Jockey pump out put	180 lpm	Provided	MR
	➤ Jockey pump head	70 m	Provided	MR
	➤ Standby Pump out put	2850 lpm	Provided	MR
	➤ Standby Pump Head	70 m	Provided	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	NA	NA	NA
	➤ Terrace level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power supply	NA	NA	NA
	➤ Auto starting of pump	NA	NA	NA
14.	Captive water Storage for fire fighting:			
	➤ Under ground tank capacity	2,00,000 ltrs.	Provided	MR
	➤ Draw off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	➤ Overhead Tank capacity	10,000 ltrs.	Provided	MR
15.	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA

Fire control room				
19.	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	CO2 flooding for HT, LT Panel	MR

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** issued vide letter no. F6/DFS/MS/Metro/WZ/2022/462 dated 18/10/2022 is **recommended** under rules 37 of the Delhi Fire Service rules 2010 under the DFS Act 2007.

Accordingly DFA is prepared & put up for approval please.

Amit
29/09/25
Aman Kumar Lathar
ADO (JWP)

DCFO (WZ)

dy
21/9

CFD
Principal Director

Defo to Secm.
[Signature]
22/10/25

dy. CFD (WZ)

Sir, F.T. letter is put-up for your signature pl.

DCFO (WZ)

dy

Amit
06/12/25

MS cell