

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

No. F.6/DFS/MS/Assembly/UG/2024/SZ/ 401

Dated: 16/06/2024

FIRE SAFETY CERTIFICATE

Certified that the **Nehru Enclave Underground Metro Station of Line -8**, comprising of Four Levels (Undercroft, Platform, Concourse, & Ground Level) owner/occupied by Delhi Metro Rail Corporation Ltd was issued Fire Safety Certificate by this department vide letter no F6/DFS/MS/Assembly.(UG)/2021/SZ/99 dated 04/02/2021. The premise was re-inspected by the officer concerned of this department on 15/06/2024 in the presence of Mr. Bhirgu Fukan (AM/Fire) and found that the said metro station building 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 premises is fit for occupancy "Group D-7 Assembly Building" as above with effect from 26/06/2024 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.

Issued on 26/06 /2024 at New Delhi by

(ATUL GARG) DIRECTOR

DELHI FIRE SERVICE

Copy to: -

 Mr. Malay Saha (CGM/E&M) Delhi Metro Rail Corporation, Metro Bhawan, Fire Brigade Lane, New Delhi-110001.

Conditions for the validity of Fire Safety Certificate: -

- All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- All the staff members must know the correct method of operation of fire fighting system.
- 3. The basement shall be used strictly as per the provision of Building Bye Laws.
- 4. 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
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
- "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."



	INSPECT	ION REPORT				
	Name & Address of the Building	Nebry Fred	- Ava	to the same	1	
1	Name & Address of the 2 many of the	Nehru Enclave Underground Metro Station of Line 8				
2	Type of Occupancy	Assembly (D-7)				
3	Building Comprised of	(Undercroft, platform, Concourse & Ground level)				
4	- Case	Reflewal				
5	T . 11 of Dravious NOC	F6/DFS/MS/A	ssembly.(UG)/2021/SZ/99 date	ed 04/02/20	021
6	Fire Safety Directives Letter No	F.0/DF5/M5	/2013/2337	dated 27/09/201	3	-
7	- Claraction	15/06/2024				
8	Name of the Inspecting Officers	DO (South) &	& ADO (BC	P)		
9	VI & Decignation 01	Mr. Bhirgu Fukan (AM/Fire)				
00	Officers from the building side	9	IN DESIGNATION	minimize in		
10	Year of construction	2018				
11	Applicant letter No.	DMRC/O&M/Fire/NOC/L-8/2024/05/06 Dated				
S. No.	Minimum standards on Fire Prevention	13/05/2024 Old FSC Provided at Site Reguirement MR			Remar MR/NM	
31027	and Fire Safety U/R 33			PS Charles A		
1	Access to Building.	Required	27	10 mtr.	MR	. 3
AUA	Road width Gate width	NA	n in Property	6 m	NA	_
NAME OF	Width of internal road	Approachable	e Al	out on road	MR	Š
111/				Secretary and	V I	
2	Number, width, type & arrangements of	##1900	THE DE	9 TO 2002		
CER	a. Number of Staircase	N/A		N/A	N/A	į.
3836	> Upper floors		and the latest	Codutate P	MR (50 %	
MK -	> Basement floor	Undercroft to platform -2 No Platform to CC- 6 No's + 02 Escalator CC to Ground- 06 No's + 04 Escalator		Provided esc cou		y of rs is l for
						-
NAT	b. Width of Staircase	N/A	And the state of	N/A	ı	N/A
260 200	 ➤ Upper floors ➤ Basement floor 	1.5 m x 2 No's 4.2 m x 2 No's 4.2 m x 2 No's 3 m x 2 No's 1.25 m x 2 No's 1.25 m x 2 No's +1 m x 2 No's 2.6 m x 01 no's 3.1 m x 4 No's, 1.25 m x 01 No's + 1 m x 3 No's			: 01	MF
E - 4	14		100 mm 20 mm			
	c. Protection of exits	Required Required in Fireman staircase		Provided	ı	MF
The late	> Fire check door			Provided		MF
1.6	> Pressurization	& emergency:	& emergency staircase			MI
10	d. No. of continuous staircase to terrace	Ancillary building		Provided (1.25m)		MI
110	e. Width of corridor	0.91 m		1 mtr		_
н-	f. Door size	0.91 r	l m l mtr			MI
	Compartmentation.	Strin Note 11		EJF GBITT		
-	Fire check door.	Required		Provided		MF
3E	Sealing of electrical shafts.	Required	I	Provided		MI
		30 minute &	Provided		1	MI
	Fire rating of shaft door.	3 hours	July I do	35-00-14-00-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		N/A
	Water curtain	N/A	= altin	N/A		_
	Fire dampers.	Required	e "F	Provided		MI
4	Smoke Management system.	11	API I II		7	-
	Basement	Required	THE PARTY OF THE P			MF
	Upper floors	N/A			1	N/A
5	Fire Extinguishers.	IVA		A The Sale		
				104 Nos	1	MF
7.	• Total numbers	ISI Marked		W.CO ₂ , Co2		MF
No. 3	Types ISI Marking	191 Marken		Provided		MI



		The service of			
6	First Aid Hose Reels	T TUKEN	وبالراج	plant and	MF
	Total numbers on each floor.	02 No in ancillary be 14 Nos at CC &		Provided	1422
	TI Fullison	10 Nos at each plan	GET	ntie e E LEG LUIS	100
	 Length of hose-reel hose. 	Hose Reel		Provided	MF
	Nozzle Diameter	Required	11, 121	6mm	MR
7	Automatic fire detection & alarming system.			FF 1 107 51V	MR
	Type of detectors	Required		moke & Heat on Control Room	MR
	Location of Main Panel	Required		oncourse level	MR
	Location of Repeater Panel	Required Required		ovided DG Set	MR
	Alternate source of power Hooter's location	Required		ided at all levels	MR
8	MOEFA	Required	ok)	Provided	MR
9	Public Address System	Required		Provided	MR
10	Automatic Sprinkler System	Decoupling the French	- A- 18 C		
10	Basement	Required in following	g rooms:-	Provided	MR
	Upper floors	mess, store, Security	, Locker	27/1	NIA
	Sprinkler above false ceiling	N/A		N/A	N/A
	Sprinkler above talse centing	N/A	e racino de	N/A	N/A
11	Internal Hydrants.	14 2 14 14 14 14	1-4	Provided	MR
	Size of Riser/Down-comer	150 mm	district of		IVIK
	7.4	01 No in ancillary bu		Provided	MR
	Number of Hydrant per floor	10 Nos at each plat			
	F12 1-32 - m-1m-	01 No in ancillary bu	ilding,	Provided	
	Hose box.	14 Nos at CC &			MR
	3i 5-8 1	10 Nos at each plat	form	1	
12	Yard Hydrants.	02 M-2- Parmi	and the Mile	Provided	MR
	Total number of hydrants.	02 No's Requir 02 No in ancillary bu		Provided	MR
	Hose box.	02 No in ancillary building, 01 Nos at each tunnel portal		Flovided	IVIIC
13	Pumping arrangements.				
	a) Ground Level				
	Standards L. Digiti and S. Standards	2839 LPM		rovided	MR
	> Discharge of main pump.	75m for hydrant & 56m for sprinkler	Pı	rovided	MR
	> Head of main pump.	Two		rovided	MR
	 Number of main pumps. Jockey Pump output. 	2 x 189 LPM		rovided	MR
	> Jockey Pump head.	75m for hydrant & 56m for sprinkler	Pı	rovided	MR
	> Standby Pump output.	2 x 2839 LPM	Pı	rovided	MR
	e 10 9	(electric)	No. of Street,	on be debut of	
	> Standby Pump head.	75m for hydrant & 56m for sprinkler	Pı	rovided	MR
	Auto Starting/Manual Stopping.	Required	Pı	rovided	MR
	> Pump House Access	Required	Pı	rovided	MR
	b) Terrace Level	aries in	STILL STILL	Shumas, A	
	Discharge of pump.	N/A	feels to go	N/A	N/A
	➤ Head of pump.	N/A	· 7L	N/A	N/A
	Power supply.	N/A		N/A	N/A
	Auto starting of pump.	N/A	-	N/A	N/A
4	Captive water storage for Fire Fighting.	N/A		N/A	3.77
	 Underground tank capacity. Draw-off connection. 	Required		ovided	N/A
	> Fire Service Inlet.	Required		rovided	MR
-	> Access to tank.	Required		ovided	MR MR
	the friends of the contract of			ovided	MR
	 Overhead tank capacity. 	2,00,000 ltr			IVIK
5	Exit Signage.	Required	Pr	ovided	MR
6	Provision of Lifts.				

2



	 Pressurization of lift shaft. 	N/A	N/A	N/A
	 Pressurization of lift lobby. 	N/A	N/A	N/A
	 Communication in lift car. 	Required	Provided	MR
	 Fireman's switch. 	Required	Provided	MR
- 4	 Lift signage. 	Required	Provided	MR
17	Standby Power Supply	Required	Provided (DG Set)	MR
18	Refuge Area			
	Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room.			
	Detector System Panel. Flow Switch Panel.	Required in SCR	Provided	MR
		Required	Provided	MR
	PA system Panel.	Required	Provided	MR
	Battery backup Building floor plan	Required	Provided	MR
		Required	Provided	MR
20	Special Fire Protection System for the Protection of Special Risk, if any:	Clean agent electrica	MR	

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 866 dated 03/05/2024.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Assembly.(UG)/2021/SZ/99 dated 04/02/2021, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspection Officer Name: Sh. Manoj Kumar Sharma

Design DO (South)

Signature of the Inspecting Officer

Name: Sh. Rajesh Kumar Design: ADO (BCP)

CFO (TO

Directer

i mitub

tup for you some

Aprilo a pring

Director () (1)

m