



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

No. F.6/DFS/MS/2023/SZ/ 6/2

Dated: 26 / 12 /2023

## FIRE SAFETY CERTIFICATE

Certified that the Moti Bagh Elevated Metro Station of Line-7, located at Moti Bagh, New Delhi, comprised of Ground Floor, Concourse & Platform level only, owned/occupied by Delhi Metro Rail Corporation has already been issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2020/SZ/559 dated 31/12/2020. The premises was re-inspected by the officer concerned of this department on 14/12/2023 in presence of Mr. Sanyam Jain (Manager-Fire) and observed that the said premises have deemed complied with 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 class "Assembly Group-D" (Metro Station) with effect from 36/12/2023 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 90/12/2023 at New Delhi by

(A TUL GARG) DIRECTOR DELHI FIRE SERVICE

Copy to: -

 Sh. Malay Saha (GM / Elect. & Tech.), Delhi Metro Rail Corporation Limited, Metro Bhawan, 13, Fire Brigade Lane, Barakhamba Road, New Delhi-110037

## Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- All the fire safety arrangement provided therein shall be maintained in good working conditions 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.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- Any deviation with regard to construction, ventilation, occupancy, electric installation etc, may be got verified from concerned authorities.
- The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules, 2010. The from is available on www.dfs.delhigovt.nic.in
- 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 (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

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1.	Name & address of the building  Name & address of the building  Moti Bagh Elevated Metro Station of Line-					of Line-7,	
1.	Total Control of the	Moti Bagh, New Delhi Assembly (Group-D)					
2.	Type of Occupancy	Ground, Concourse & Platforms.					
3.	Building Comprised of	Renewal					
4.	Type of Case	F.6/DFS/MS/2020/SZ/559 dated 31/12/2020					
5.	Details of previous NOC	F6/DFS/MS/BP/2013/192 dated 10/01/2013					
6.	Fire Safety directives Letter		DITZ	015/1	11		
7.	Date of inspection	14/12/2023					
8.	Name of Inspecting Officer	ADO (SJ) Santosh Kumar Mr. Sanyam Jain, Manager (Fire), DMRC					
9.	Name and designation of Officer from building side	T. W.					
10.	Year of Construction	2017 Outdoor Diary No. 8009 dated 30/10/2023					
11.	Applicant letter No.	Requirement / Provided at site Remarks					
S. No.	Minimum standards on fire prevention and fire safety U/R 33			MR/NM3			
1.	Access of building	I Paraided			idad	MR	
1.	Road width	6m		Provided		NA	
	Gate width	NA		NA		NA	
	Width of internal road	NA		NA		, sa	
2.	Number, width, Type & Arrangeme	ents of exits		e en			
2.	a. Number of staircases  • Upper floors	GF to Concou	GF to Concourse: 2 Nos   Provided		Provided	MR	
		Concourse to Pt: 4 N		INUS	NA	NA	
	Basements     Width of staircases	and the second second second					
	Upper floors	2m GF to CC= 4.40m each CC to Pt.=3 of 2.40m & 1 of 4.20m NA NA			MR		
	Basements				NA		
	c. Protection of exits				* -	INTA	
	Fire check door	NA		NA		NA NA	
	Pressurization	NA		NA		NA	
	d. No of continuous staircase to terrace	NA		NA		NA	
	e. Width of Corridor	1.5m		Provided ProvideJ		MR MR	
	f. Door Size	2m		Pro	C, DIVIG	IVIX	
3.	Compartmentation  • Fire check door	Required in technical room		Provided		MR	
	2.1.1.0	Required NA		Provided		MR	
	Sealing of electrical shafts  Sealing of electrical shafts  Sealing of electrical shafts			NA		NA	
	Fire Rating of shaft door     Water Curtain	NA		NA		NA	
	C: D			NA		NA	
-		1111					
4.	Smoke managements System	NA		NA		NA	
	Basements     Upper floors	NA		NA		NA	
5.	Fire Extinguishers					-1	
٥.	Total numbers				Nos	MR	
	Types	ISI marked		W.CO <sub>2</sub> , & CO <sub>2</sub>		MR	
	ISI marking			Provided		MR	
6.	First-Aid Hose Reels  • Total numbers on each floor	Hose-reel		3 Nos at Concourse & 2 Nos on each platform			
	, contract the second	11036-1661		45m			
	<ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>			6.5mm			

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	Automatic fire detection and alarming			D	140
	Type of detector	Smoke & Heat		Provided	MR
	Location of Main Panel	Station Control Ro		Provided	MR
	Location of Repeater Panel	NA		Near ASS	NA
	Alternate source of power	Required		Provided	MR
29	Hooters' Location	All Areas		Provided	MR
3.	MOEFA	Required		Provided	MR
9	Public Address System	NA		Provided	NA
0	Automatic Sprinkler System	NA		NA	NA
	Basements	NA NA		NA NA	NA
	Upper Floors     Sprinkler above false ceiling	NA NA		NA	NA
11		INA.		.,,,	322
11	Internal Hydrants     Size of riser/down-comer	100 mm		Provided	MR
	Number of hydrants per floor	3 Nos at Concourse & 2 Nos each platform		Provided	MR
	Hose Box	3 Nos at Concourse & 2 Nos each platform		Provided	MR
12	Yard Hydrants				
	Total number of hydrants	3 Nos	Prov		MR
	Hose Box	3 Nos	Provided		MR
13	Pumping Arrangements				ment of
	Ground Level				Tir
	<ul> <li>Discharge of main pump</li> </ul>	1800 LPM	\$100 E	ided	MR
	➤ Head of main pump	70m	Provided		MR
	> Number of main pumps	One Pro		ided	MR
	> Jockey pump out put	180 LPM Pro		ided	MR
	> Jockey pump head	70m	Provided		MR
	➤ Standby Pump out put	1800 LPM	Provided		MR
	> Standby Pump Head	70m	Provided		MR
	> Auto Starting/Manual stopping	Required	Provided		MR
	➤ Pump House Access	Required	Provided		MR
	Terrace level				
	<ul> <li>Discharge of pump</li> </ul>	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				-
	Underground tank capacity	50,000 Ltrs	Provided		MR
	> Draw of connection	Required	Prov		MR
	> Fire service inlet	Required	_	ided	MR
	Access to tank	Required	_	ided	MR
	Overhead Tank capacity	NA NA			NA
15	Exit Signage	Required	Prov	ided	MR
6.	Provision of Lifts			- 11	
	Pressurization of Lift Shaft	NA	NA		NA
	Pressurization of lift lobby	NA	NA		NA
	➤ Communication in lift Car	NA NA			NA
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA NA			NA
	➤ Lift Signage	NA	NA		NA
7.	Standby power supply	Required		ided	MR
18.	Refuge Area	rower • pyr/s/s/s/s/row		COM 800	- 1
and the same	> Total area	NA	NA		NA
	> Location	NA	NA		NA

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19.	Fire control room	T		
	Detector system panel	NA	Provided	NA
	Flow Switch Panel	NA	NA	NA NA
	<ul> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	NA	Provided	
		NA	Provided	NA
		NA	Provided	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	CO <sub>2</sub> Floodin Panel, LT d essential po	MR	

The Fire protection systems provided in the building/premises were checked, tested at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/2020/SZ/559 dated 31/12/2020, renewal under rule 37 of Delhi Fire Service Rules 2010 is recommended.

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

Signature of the Inspecting Officer Name: Santosh Kumar

Designation: ADO (SJ)

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22/12/29