





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

No. F.6/DFS/MS/Metro/2024/SZ/ 34

Dated: /2/01 /2024

FIRE SAFETY CERTIFICATE

Certified that the Metro Station at Terminal-3 IGI Airport (Airport Express Line), New Delhi-110037, comprised of five level underground metro station (undercroft, platform, concourse, mezzanine and ground floor), owned/occupied by Delhi Metro Rail Corporation was earlier issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2021/46 dated 20/01/2021. The premises was re-inspected by the officer concerned of this department on 04/01/2024 in presence of Sh. Omkar Kumar (Fire Inspector) 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 12/01/2024 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 12/01/2024 at New Delhi by

(ÆTÜĽ GARG) DIRECTOR ELHI 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-110001

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.
- 5. The basement shall be used as per the provisions of BBL
- 6. 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".

1.	Name & address of the building	TION REPO		TerminaL3 IGI	Airno	rt	
		Metro Station at Terminal–3 IGI Airport (Airport Express Line), New Delhi–110037					
2.	Type of Occupancy	Assembly	(Group	⊢D)			
3.	Building Comprised of		ft, Platf	ground Metro Stat orm, Concourse, I		ine	
4.	Type of Case	Renewal	d Hoor				
5.	Details of previous NOC	F6/DFS/M	S/2021	/46 dated 20/01/20	021	7	
6.	Fire Safety directives Letter		CONTRACTOR OF THE	2009/3889 dated 2		09	
7.	Date of inspection	04/01/2024				-	
8.	Name of Inspecting Officer	ADO (SJ)	161	Kumar	_		
9.	Name and designation of Officer from building side			(Sr. Fire Inspecto			
10.	Year of Construction	2010		Letter 1 th			
11.	Applicant letter No.	12.5.5.5	ary No	. 10050 dated 24/1	1/2023	0	
S. No.	Minimum standards on fire prevention and fire safety U/R 33	Requireme Existing F Protection Sy	ent /	Provided at site	Rema MR/N	rks	
1.	Access of building						
	Road width	12m		Provided	M	R	
	Gate width	NA		NA	N/	١	
	Width of internal road	NA		NA	N/	\	
2.	Number, width, Type & Arrangem	ents of exits			15000	:175	
	a. Number of staircases						
	Upper floors	NA		NA		N	
	Basements	Total=9 (UC	to PF=6,	Total=9 (UC to P			
	b. Width of staircases	PF to CC=7, CC to GF=9) to CC=7, CC to GF=9)					
	Upper floors	NA		NA	N/	V	
	Basements	Required		1.5 (each)	MI		
	c. Protection of exits			iio (cacii)	IVII	_	
	Fire check door	Required	h	Provided	MF	,	
	Pressurization	Required	_	Provided	MF	_	
- 1	d. No of continuous staircase to terrace	NA		NA .		3	
l	e. Width of Corridor	Required		Provided	NA MF	_	
	f. Door Size	2m		2m(final exit)	MR		
3.	Compartmentation				IVII	_	
	Fire check door	Required	I	Provided	MR	0	
	 Sealing of electrical shafts 	Required		Provided	MR		
	 Fire Rating of shaft door 	Required		Provided	MR	N/MI	
	Water Curtain	NA		NA .	NA		
	Fire Dampers	Required		rovided	_	_	
4.	Smoke managements System	100000000000000000000000000000000000000	^	TOTIGOT	MR		
	Basements	30 ACHP	Mech	anical Ventilation	1.		
	Upper floors	12 ACHP			MR	_	
5.	Fire Extinguishers		Mech	anical Ventilation	MR		
	Total numbers	100 nos. 114 nos.					
	Types	ADO OO WOO T			MR		
	ISI marking	ABC,CO ₂ , DCF	& D	CP CP, WCO2, Foam	MR	200	
6.	First-Aid Hose Reels	ISI marked	Prov	/ided	MR		
	Total numbers on each floor	GF=01, PT=09 no		A. D.			
		& CC=05 nos.		=01, PT=09 nos. & =05 nos.	MR		
- 1	• Length of hose well.						
	 Length of hose reel hose Nozzle diameter 	30m 5mm	30	m	MR		



	Automatic fire detection and alarming Type of detector	Smoke & Heat	Smoke & Heat	MR	
	Location of Main Panel		Concourse Level	MR	
	D.D. Personalism Continents Parent Human Co.	Required NA	NA NA	NA	
	Location of Repeater Panel Alternate course of		Provided	MR	
	Alternate source of power	Required	All Areas	MR	
3.	Hooters' Location	Required	LEGEN CHANGE COLL	1. 12 - 22	
9	MOEFA	Required	Provided	MR	
0	Public Address System	NA	Provided	NA	
U	Automatic Sprinkler System		K 11 11 1	1 er	
	Basements	Provided	Provided in baggage handling area only	MR	
	Upper Floors	NA	NA	NA	
	 Sprinkler above false ceiling 	NA	NA	NA	
11	Internal Hydrants				
	Size of riser/down-comer	150 mm	150 mm	MR	
	Number of hydrants per floor	GF=01, PT=09 nos	GF=01, PT=09 nos. &	MR	
	Hose Box	& CC=05 nos. GF=01, PT=09 nos.	CC=05 nos. GF=01, PT=09 nos. &	MR	
		& CC=05 nos.	CC=05 nos.	IVIK	
12	Yard Hydrants			1	
	 Total number of hydrants 	08 nos.	Provided	MR	
	Hose Box	08 nos.	Provided	MR	
13	Pumping Arrangements			**	
	Ground Level				
	 Discharge of main pump 	4500 LPM	Provided	MR	
÷	➤ Head of main pump	80m	Provided	MR	
	Number of main pumps	01	Provided	MR	
	Jockey pump out put	180 LPM	Provided	MR	
	Jockey pump head	80m	Provided	MR	
	Standby Pump out put	4500 LPM	Provided	MR	
	> Standby Pump Head	80m	Provided	MR	
	➤ Auto Starting/Manual stopping	Required	Provided	MR	
	Pump House Access	Required	Provided	MR	
	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 fightin		New York	1	
	Underground tank capacity	200,000 Ltrs	Provided	MR	
	> Draw of connection	Required	Provided Provided	MR	
	 Fire service inlet Access to tank 	Required Required	Provided	MR MR	
	Overhead Tank capacity	NA	NA	NA	
15	Exit Signage	Required	Provided	MR	
16.	Provision of Lifts		127.37 3.27.2	1	
10.	➤ Pressurization of Lift Shaft	Required	Provided	MR	
	 Pressurization of lift lobby 	Required	Provided	MR	
	 Communication in lift Car 	Required	Provided	MR	
	➤ Fireman's Grounding Switch	Required	Provided	MR	
	> Lift Signage	Required	Provided	MR	
17.	Standby power supply	Required	Provided	MR	
18.	. Standay power apply				
	> Total area	NA	NA	NA	
	> Location	NA	NA	NA	



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9.	Fire control room	n ' d	Provided	MR
, , , , , ,	Detector system panel	Required	- The State of the	MR
	> Flow Switch Panel	Required	Provided	
	NA STATE OF THE ST	Required	Provided	MR
	> PA System Panel		Provided	MR
	> Battery backup	Required	S. GIOGIAN CO. LONG.	MR
	> Building Floor Plans	Required	Provided	10.5
20.	Special Fire Protection Systems for Protection of special Risks, if any;	ABC & CO ₂ Fire Extinguishers and inert gas flooding system provided for electric panels		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. F6/DFS/MS/2021/46 dated 20/01/2021, 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)

Mireday Man Sirgnotus M.

Sir, F.T Letter in pulm for your sirgnotus pl.

Sirector M.

Director M.

Director M.

10.01.25