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

No. F.6/DFS/MS/Assembly/SZ/2021/ 35

Dated: 18/01/2021

## **FIRE SAFETY CERTIFICATE**

Issued 18/0/2021 at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to: -

1. The Executive Engineer (Bldg), SDMC, Jal Vihar, Lajpat Nagar, New Delhi-110024

2. Mr. Bhirgu Fukan Assistant Manager (Fire), Merto Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi.

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. Basement shall be used as per building bye laws.
- 7. 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 a copy of this certificate, six months prior to its expiry.
- 8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

1	Name & Address of the building	and First floor below concourse} of Line 8 (Janak Puri West to					
		Kalindi Kunj Section)					
2	Type of Occupancy	Assemby Group- D					
3	Building Comprised of	Ground + First + Concourse + Platforms					
4	Type of Case	Renewal F.6/DFS/MS/Assembly/SZ/2017/800 dated 06/06/2017					
5	Details of Previous NOC						
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2013/357 dated 23/01/2013 7 even no/ 2017/1373 dated 24/05/2017					
7	Date of Inspection	09/01/2021					
8	Name of the Inspecting Officers	ADO Avtar Singh					
9	Name & Designation of Officers from the building side	Mr. Pankaj Kumar (Fire Inspector) & Mr. Amit Kumar (ASE)					
10	Year of construction	2017					
11	Applicant letter No.	Email dated 03/11/2020					
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirements	Provided at Site	Remarks MR/NMR			
1	Access to Building.			MD			
	Road width	12 m	Provided	MR			
	Gate width	-N/A-	-N/A-	-N/A-			
	Width of internal road	-N/A-	-N/A-	-N/A-			
2	Number, width, type & arrangemen	nt of exits.					
	a) Number of Staircase						
	> Upper floors	GF to 1st floor(for	Provided				
	e buildingsi,	Police Station)- 2 nos		MR			
	The trugt of	GF to Concourse- 3nos		IVIIC			
	Sand Sand Hart, All	& Concourse to Platform- 4 nos					
	: desirate	-N/A-	-N/A-	-N/A-			
	> Basement floor	-1\// X-					
	b) Width of Staircase						
	> Upper floors	1.5 m & 1.35 m	1.5 m & 1.35 m	MD			
	Read width	(for Police Station)		MR			
	date width	,	GF to Concourse- 3nos o	of 2.2m			
	Wicthofilate	2 m	& Concourse to Platform	n- 2nos			
	citating of the transfer	of 3.2 r		-N/A-			
	> Basement floor	-N/A-	-N/A-	-1N/21-			
	c) Protection of exits	27/4	NT/A	-N/A-			
	> Fire check door	-N/A-	-N/A-				
	> Pressurization	-N/A-	-N/A-	-N/A-			
	d)No. of continuous staircase to terrace	-N/A-	-N/A-	-N/A-			
	e) Width of corridor	1.5 m	Provided	MR			
	f) Door size	2 m	Provided	MR			
3	Compartmentation.						
MAK	Fire check door.	Required in Technical Rooms	Provided	MR			
	• Sealing of electrical shafts.	Required Rooms	Provided	MR			
	• Fire rating of shaft door.	-N/A-	-N/A-	-N/A-			
	<ul><li>Water curtain</li><li>Fire dampers.</li></ul>	-N/A-	-N/A-	-N/A-			
	Fire dampers.	-N/A-	-N/A-	-N/A-			
4							
			OF ACADE SECTION N				

		Upper floors	-N/A-	7N/A-		-N/A-	
5.	Fire F	Extinguishers.	14/11-	71\/A-		-1N/A-	
	•	Total numbers	-	MR			
		Types	36 nos	Provided	-		
		ISI Marking	CO <sub>2</sub> /W.CO <sub>2</sub> / ISI Marked	18/18	-	MR	
-			181 Warked	Provided		MR	
6.	First A	id Hose Reels.					
		Total numbers on each floor		3 nos at concourse		MR	
			& 2 nos of each	Provided			
	• 4	I anoth of hose weel hase	platform	4.5		1.00	
		Length of hose-reel hose. Nozzle Diameter	45 m	45 m		MR	
7		natic fire detection & alarmin	5 mm	5 mm		MR	
/	Auton						
	•	Type of detectors	Smoke & Heat	Provided		MR	
	•	Location of Main Panel	Station Control Room	Tiovided		MR	
	•	Location of Repeater Panel	-N/A-	Near ASS		-N/A-	
	•	Alternate source of power	Required All Area	Provided		MR	
8.	MOE	Hooter's location		Provided		MR	
	MOEI		Required	Provided		MR	
9.		Address System	-N/A-	Provided		-N/A-	
10.							
		Basement.	-N/A-	-N/A-		-N/A-	
	2.1	Jpper floors	-N/A-	-N/A-		-N/A-	
		Sprinkler above false ceiling	-N/A-	-N/A-		-N/A-	
11.	Internal Hydrants of						
	•	Size of Riser / Down-comer	100 mm	Provided		MR	
		N. Calcilla Carrier	3 nos at	Provided		MR	
	•	Number of Hydrant per floor	concourse & 2		1		
		Lactor, et Elec	nos of each		/		
		All property of the	platform	D '11	1		
		Hose box.	3 nos at concourse & 2	Provided		MR	
-		4	nos of each				
			platform				
12.		lydrants.					
		Total number of hydrants.	02 nos Provided			MR	
	•	Hose box.	02 nos	Provided		MR	
13.	0.1 1/8	ng arrangements.					
	• (	Fround Level -					
	A A	Discharge of main pump.	1800 LPM	Provided		MR	
		Head of main pump.	70 m	Provided		MR	
		Number of main pumps.	One	Provided	1	MR	
		Jockey Pump output.  Jockey Pump head.	180 LPM	Provided	Ĺ	MR	
		Standby Pump output.	70 m	Provided		MR	
		Standby Pump head.	1800 LPM (Electr			MR	
		Auto Starting/Manual	70 m	Provided		MR	
		Stopping.	Required Required	Provided Provided	1	MR MR	
		Pump house access.	required	/ Trovided		IVIIX	
	• 1	errace Level					
		Discharge of pump.	-N/A-	N/A-		-N/A-	
*		Head of pump.	-N/A-	N/A		-N/A-	
		Power supply.  Auto starting of pump.	-N/A-	N/A		-N/A-	
14.	11/11					-N/A-	
14.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	•	Inderground tank capacity.	50,000 ltrs	Provided		MR	

	Draw-off connection.	Required	Provided	MR			
	Fire Service Inlet.	Required	Provided	MR			
	Access to tank.	Required	Provided	MR			
	• Overhead tank capacity.	-N/A-	10,000 ltrs	-N/A-			
15.	Exit Signage.	Required	Provided	MR			
16.	Provision of Lifts.						
	Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-			
	• Pressurization of lift lobby.	-N/A-	-N/A-	-N/A-			
	Communication in lift car.	-N/A-	Provided	MR			
	Fireman's switch.	-N/A-	Provided	MR			
	<ul> <li>Lift signage.</li> </ul>	-N/A-	Provided	MR			
17	Standby Power Supply	Required	Provided	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.	-N/A-	Provided	-N/A-			
	• Flow Switch Panel.	-N/A-	-N/A-	-N/A-			
	• PA system Panel.	-N/A-	Provided	-N/A-			
	Battery backup	-N/A-	Provided	-N/A-			
	<ul> <li>Building floor plan</li> </ul>	-N/A-	Provided	-N/A-			
20.	Special Fire Protection System for the Protection of special Risk, if any.	Gas flooding in HT, LT panel, LT distribution boa and essential power panel and other such major pane	rd s	MR			

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F.6/DFS/MS/Assembly/SZ/2017/800 dated 06/06/2017renewal under rule 37 of the Delhi Fire Service rule 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : Avtar Singh Designation: ADO (M.Rd)

DO (SB)

Defoliz

Battary backup ii Building flooriplar

F.J. Heard -

popular stando

letter is put up for sign please

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