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

No. F.6/DFS/MS/Indl./2021/SZ/ 80

Dated: 01/02/2021

FIRE SAFETY CERTIFICATE

Issued <u>of [02]2021</u> at New Delhi by

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

Ole Dr

Copy to: -

1. The Authorized Signatory, Kartar Infotech Private Limited, A-28 (Lower Ground Floor), Mohan Co-Operative, Mathura Road, Industrial Estate, New Delhi-110044

2. The executive Engineer (Bldg.)-I, SDMC, 8th floor, Civic Centre, Minto Road, New Delhi-110002.

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	A-28, Mohan Co-Operative Industrial Estate, Mathura			
2	Type of Occupancy	Road, New Delhi-110044 Group-G (Industrial Building)			
3	Building Comprised of	Ground + 02 upper floors			
4	Type of Case	Renewal			
5	Details of Previous NOC	F6/DFS/MS/Indl./2017/SZ/721 dated 19/05/2017			
6	Fire Safety Directives Letter No	F6/MS/DFS/BP/2004/821 dated 12/04/2004			
7	Date of Inspection	27/01/2021			
8	Name of the Inspecting Officers	ADO Avtar Singh			
9	Name & Designation of Officers				
	from the building side	Mr. Shivam Gupta (Fire Officer) & Mr. Satender Singh (Facility Manager)			
10	Year of construction	2004			
11	Applicant letter No.	Email dated 18/01/2021			
S.	Minimum standards on Fire	BBL/NBC	Provided at Site	Remarks	
No	Prevention and Fire Safety U/R 33	Requirement		MR/NMR	
1	Access to Building.				
	> Road width	12 m	12 m	MR	
	Gate width Width of internal road	4.5 m	5 m, 4.5 m & 4.4 m	MR	
	widii of internal road	-NA-	-NA-	-NA-	
2	Number, width, type & arrangement	of exits.			
	a) Number of Staircase				
	> Upper floors.	4 nos	4 nos	MR	
	Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase				
	> Upper floors	1.25m	2m, 1.5m × 3	MR	
	Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits		*		
	Fire check door	-NA-	-NA-	-NA-	
10	Pressurization	-NA-	-NA-	-NA-	
	d)No. of continuous staircase to terrace	02 nos	02 nos	MR	
	e)Width of corridor	-NA-	-NA-	-NA-	
	f) Door size	-NA-	-NA-	-NA-	
3	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	• Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtainFire dampers.	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-	-NA-	-NA-	
4.	Smoke Management system.	4			
	Basement	30 ACPH	-NA-	-NA-	
	Upper floors	12 ACPH	Provided Exhaust fan	MR	
5.	Fire Extinguishers.				
	Total numbers	50 Nos	76 nos	MR	
	Types ISI Marking	ISI marked	ABC-32 nos Co2-20 nos Foam type-20 nos Modular Type-06 nos	MR	
			Provided	MR	
6.	First Aid Hose Reels.				
1	Total numbers on each floor	04 nos	Provided at each floor	MR	

	Length of hose-reel hose.	30 m	Provided at each floor	MR	
	Nozzle Diameter	5mm	Provided at each floor	MR	
7	Automatic fire detection & alarming s	ystem.			
	Type of detectors	-N/A-	-N/A-	-N/A-	
	 Location of Main Panel 	-N/A-	-N/A-	-N/A-	
	 Location of Repeater Panel 	-NA-	-N/A-	-N/A-	
	Alternate source of power	-N/A-	-N/A-	-N/A-	
	Hooter's location	-N/A-	-N/A-	-N/A-	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	-N/A-	-N/A-	-N/A-	
10.	Automatic Sprinkler System				
	Basement.	-N/A-	-N/A-	-N/A-	
	 Ground & Above floors 	-N/A-	Provided	-N/A-	
	Sprinkler above false ceiling	-N/A-	-N/A-	-N/A-	
11.	Internal Hydrants.	J			
	Size of Riser / Down-comer	100mm	4 nos Provided	MR	
	Number of Hydrant per floor	1 no	4 nos Provided	MR	
\$ % a	Hose box.	1 no	4 nos Provided	MR	
12.	Yard Hydrants				
	Total number of hydrants	11 no's	Provided	MR	
	Hose box	11 no's	Provided	MR	
13.	Pumping arrangements.				
	Ground Level				
		2850 LPM	Provided	MR	
	Discharge of main pump.	88 m	88 m	MR	
	Head of main pump.Number of main pumps.	2 nos	2 nos	MR	
	> Jockey Pump output.	180 LPM	Provided	MR	
	Jockey Pump head.	40 m	40 m	MR	
	Standby Pump output.	2850 LPM	Provided	MR	
	Standby Pump head.Auto Starting/Manual	88 m	88 m	MR	
	Stopping.	Required	Provided	MR	
	Pump house access	Required	Provided	MR	
	Terrace Level				
	Discharge of pump.	-N/A-	-N/A-	-N/A-	
	Head of pump.	-N/A-	-N/A-	-N/A-	
	Power supply.	-N/A-	-N/A-	-N/A-	
	> Auto starting of pump.	-N/A-	-N/A-	-N/A-	
14.	Captive water storage for firefighting.				
	• Underground tank capacity.	50,000 Ltrs	1,00,000 Ltrs	MR	
	Draw-off connection.Fire Service Inlet.	Required	Provided	MR	
	Access to tank.	Required	Provided	MR	
		Required	Provided	MR	
	Overhead tank capacity.	-N/A-	-N/A-	-N/A-	
15.	0 0	Required	Provided	MR	
16.					
	Pressurization of lift shaft.	Required	Provided	MR	
	Pressurization of lift lobby.Communication in lift car.	-N/A-	-N/A-	-N/A-	
	Communication in fit car.Fireman's switch.	Required	Provided	MR	

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1	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. PA system Panel. Battery backup Building floor plan 	-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
20.	Special Fire Protection System for	-N/A-	-N/A-	-N/A-		
	the Protection of special Risk, if any.					

The fire protection system provide in the building were tested checked and found functional at the time of inspection

In view the deemed compliance of the minimum standards on the prevention and fire safety measures as required under the rules, the NOC issued vide letter no. F6/DFS/MS/Indl./2017/SZ/721 dated 19/05/2017, renewal under Delhi Fire Service Act-2007 & Rule-2010 is recommended.

DFA is put up approval & signature please.

Signature of the Inspecting Officer

Name : Avtar Singh Designation: ADO (MRd)

Dy. C. fo (52)

H. f. f. Care

Py. C. fo (52)

M. C. fo (52)

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