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

No. F.6/DFS/MS/2021/SZ/ 392

Dated: 1.3. / 08./2021

## FIRE SAFETY CERTIFICATE

Certified that Engineers India Limited at 1, Bhikaji Cama Place, New Delhi- 110066 comprised Two Basement, Lower Ground Floor, Upper Ground Floor, Mezzanine Plus 12 Upper Floors was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/83/900 dated 17/09/83 (Clearance of 12 base minimum fire Safety point/ standard). The premise was re-inspected by the officers concerned of this department on 29/07/2021 in the presence of Sh. Ravi Kumar (F&S) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "Business Group—E" with effect from ...\(\Sigma.\)...\(\sigma.\) 2021 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.

Copy to: -

1. Sh. Ravi Kumar (Fire & Safety) Engineers India Limited at 1, Bhikaji Cama Place, New Delhi- 110066

## **Conditions for the validity of Fire Safety Certificate:**

- 1. 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.
- 2. The Building sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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.
- 6. "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." The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

	INSPECTION REPORT					
1	Name & Address of the Building Engineers India Limited at 1, Bhikaji Cama Place					
1	Traine & Address of the Building	New Delhi- 110066				
2	Type of Occupancy	Class- E "Busines	s''	3000000		
	Building Comprised of	Two Basement, Lower Ground Floor, Upper Ground				
3	Building Comprised of	Floor, Mezzanine Plus 12 Upper Floors				
4	Type of Case	Renewal				
5	Details of Previous NOC	F6/DFS/MS/83/90	00 dated 17/09/83 (C	learance of		
	Domis of Floridas (Co.	12 base minimum	fire Safety point/ stand	dard)		
6	Fire Safety Directives Letter No	Nil		*		
7	Date of Inspection	29/07/2021		2		
8	Name of the Inspecting Officers	DO (SD) & ADO	(BCP)			
9	Name & Designation of Officers	Sh. Ravi Kumar, Fire Safety Officer				
7	from the building side					
10	Year of construction					
11	Applicant letter No.	Letter no nil Dated 22/06/2021				
	Minimum standards on Fire Prevention and	BBL/NBC Provided Remarks				
S. No.	Fire Safety U/R 33	Requirements	at Site	MR/NMR		
1	Access to Building.					
	Road width	DDA controlled	DDA controlled drawing	NA		
	Gate width	drawing	Notice of the Control	MR		
	Width of internal road	4.5 mtr	4.5 mtr	-NA-		
		-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of exits.					
	a) Number of Staircase	00.37	Provided	MR		
	Upper floors.	02 Nos	Provided	MR		
	Basement floor.	02 Nos	Provided	IVIIX		
	b) Width of Staircase	1.5 mtr	1.50 mtr each	MR		
	> Upper floors		1.50 mtr each	MR		
	> Basement floor	1.5 mtr	1.50 mu cach	IVIIX		
	c) Protection of exits	Required	Provided	MR		
	Fire check door Pressurization	Required	Provided	MR		
	7 1100011111111111111111111111111111111	Required 02 No's	Provided	MR		
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-		
	e) Width of corridor	1.0 m	1.0 m	MR		
	f) Door size	1.0 111	1.011			
3	Compartmentation.	Required	Provided	MR		
	Fire check door.  Self-restricted shorts.	Required	D :1 1	MR		
	Sealing of electrical shafts.  Fire retire of shaft door.	-NA-	-NA-	NTA		
	<ul><li>Fire rating of shaft door.</li><li>Water curtain</li></ul>	-NA-		-NA-		
		-NA-	-NA-	-NA-		
4		-11/7	TATE	1		
4	Smoke Management system.	30 ACPH	Exhaust fan Provided	MR		
	Basement	12 ACPH	Natural ventilation	MR		
	Upper floors  Fig. F. diagraph are	12 ACIII	A 1999 PAL SEA T WARRESTON VAL			
5	Fire Extinguishers.		48 No's	MR		
	Total numbers	ISI marked	ABC, CO2 & W.CO2			
	Types     ISI Marking	151 IIIai Kod	Provided	MR		
	ISI Marking      First Aid Hose Peels					
6	First Aid Hose Reels.		02 at each floor	MR		
	Total numbers on each floor.	TY1-	30m	MR		
	<ul> <li>Length of hose-reel hose.</li> </ul>	Hose-reels		MR		
	Nozzle Diameter		5mm	IVIK		
	Automatic fire detection & alarming system		-	1		
7		73 1	Provided	MR		
7	Type of detectors	Required				
7	Type of detectors     Location of Main Panel	Required -NA-	GF level	MR		

	Alternate governo of novyor	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location		Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	IVIK
10	Automatic Sprinkler System	D : . 1	Provided	MR
	Basement	Required -NA-	-NA-	-NA-
	<ul> <li>Upper floors</li> </ul>			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11	Internal Hydrants.			
	Size of Riser/Down-comer	100 mm	Provided	MR
	Number of Hydrant per floor	01 No	Provided	MR
	Hose box.	01 No	Provided	MR
10				
12	Yard Hydrants.     Total number of hydrants.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-1VA-	-1477-	142 k
13	Pumping arrangements.			
	Ground Level	2000 I DV	Provided	MR
	Discharge of main pump.	2800 LPM	Provided	MR
	Head of main pump.	105 m	Provided	MR
	Number of main pumps.	180 LPM	Provided	MR
	<ul><li>Jockey Pump output.</li><li>Jockey Pump head.</li></ul>	50m	Provided	MR
	Standby Pump output.	2250 LPM	Provided	MR
	Standby Pump head.	100 m	Provided	MR
	> Auto Starting/Manual Stopping	Required	Provided	MR
	<ul><li>Pump house access</li></ul>	Required	Provided	MR
	Terrace Level		× -	
	Discharge of pump.	450 LPM	Provided	MR .
	Head of pump.	40 m	Provided .	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14	Captive water storage for fire fighting.		- 100 E	
	Underground tank capacity.	2,00,000 ltrs	Provided	MR
	Draw-off connection.	NA	NA ·	NA
	Fire Service Inlet.	NA	NA	NA.
	Access to tank.	NA	NA	NA
	<ul> <li>Overhead tank capacity.</li> </ul>	50,000 ltrs	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17	Standby Power Supply	Required	Provided (DG Set)	MR
18	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

19	Fire Control Room.			
	<ul> <li>Detector system panel.</li> <li>Flow switch panel.</li> <li>PA system panel.</li> <li>Battery backup.</li> <li>Building floor plan.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20	Special Fire Protection System for the Protection of special Risk, if any.	-NA-		-NA-

The Fire protection systems provided in the building were test checked 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. F6/DFS/MS/83/900 dated 17/09/83 (Clearance of 12 base minimum fire Safety point/ standard, 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. S. K Dua Designation: DO (South) Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar

Designation: ADO (BCP)

Olala Defo(SZ)

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