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

No. F.6/DFS/MS/Business/SZ/2021/ 72

Dated: 27/6//2021

FIRE SAFETY CERTIFICATE

Issued 27/01/2021 at New Delhi by

Copy to: -

- 1. The Executive Engineer (Bldg.), SDMC, Jal Vihar, Lajpat Nagar, New Delhi -110024.
- Sh. Manmeet Ahuja, Sr. Manager (Admin & Events), Indian Council of Research on International Economic Relations Core 6A, 4th Floor, India Habitat Centre Lodhi Road Delhi 110003

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. 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.
- 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 www.dfs.delhigovt.nic.in
- 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."

N/22

	INSPECTI	ON REPORT			
1	Name & Address of the Building	ICRIER Building, Plot No. 16 & 17, Sector-6,			
		Pushp Vihar, Institutional Area, Saket New Delhi			
2	Type of Occupancy	Business Building			
3	Building Comprised of	Basements, Stilt, Ground and 05 upper floors			
4	Type of Case	Renewal	11		
5	Details of Previous NOC	F6/DFS/MS/Busin	ness/SZ/2018/195 dated :	31/01/2018	
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP	2/2012/1014 dated 21.0	03.2012	
7	Date of Inspection	29/12/2020			
8	Name of the Inspecting Officers	Dy. CFO (SZ) & ADO (BCP)			
9	Name & Designation of Officers	Mr. Manmeet Ahuja			
	from the building side				
10	Year of construction	2016			
11	Applicant letter No.	Gmail dated 16.07.2020			
S. No	Minimum standards on Fire Prevention	NBC / BBL	Provided at Site	Remarks	
	and Fire Safety U/R 33	requirements	Jan 1990 100 100 100 100	MR/NMR	
1	Access to Building.				
	1. Road width	12 Mts.	12 Mts.	MR	
	2. Gate width	4.5 Mts.	4.5 Mts.	MR	
		6 m in South,	Provided	MR	
	3. Width of internal road	North & West side	•	35.500000000000000000000000000000000000	
2	Number, width, type & arrangement of exits.				
	a. Number of Staircase				
	Upper floors	Two	Two	MR	
	2. Basement floor	Two	Three	MR	
	b. Width of Staircase				
	1. Upper floors	1.50m & 1.25m	1.30 m & 1.20 m	MR	
	2. Basement floor	1.50m & 1.25m	1.50m, 1.25 m &	MR	
			1.20 m		
	c. Protection of exits				
	Fire check door	Required 01 SC from B to5th floor in all SC at basement level	Provided	MR (old case)	
	2. Pressurization	Required	Provided	MR	
	d. No. of continuous staircase to terrace	Two	Two	MR	
	e. Width of corridor	NA	NA	NA	
	f. Door size	1 m	1.87 m (final exit)	MR	
3	Compartmentation.			1	
	Fire check door.	Required	Provided	MR	
	Sealing of electrical shafts.	Required	Provided	MR	
			Description of the Control of the Co		
1	3. Fire rating of shaft door.	Required	Provided	MR	
	4. Water curtain	Required NA	Provided NA	MR NA	
		NA	NA	NA	
4.	4. Water curtain				
4.	4. Water curtain5. Fire dampers.	NA	NA	NA MR	
4.	4. Water curtain 5. Fire dampers. Smoke Management system.	NA Required 30 a/c per hour	NA Provided	NA MR	
	4. Water curtain 5. Fire dampers. Smoke Management system.	NA Required	NA Provided Provided Natural	NA MR	
4.	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers.	NA Required 30 a/c per hour	NA Provided	NA MR	
	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers	NA Required 30 a/c per hour	Provided Provided Natural ventilation	MR MR MR	
	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers 2. Types	NA Required 30 a/c per hour 12 a/c per hour	Provided Provided Natural ventilation Provided	MR MR MR	
	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers	NA Required 30 a/c per hour 12 a/c per hour 40 Nos. ABC / Co2	Provided Provided Natural ventilation Provided Provided Provided	MR MR MR MR	
	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers 2. Types	NA Required 30 a/c per hour 12 a/c per hour 40 Nos.	Provided Provided Natural ventilation Provided	MR MR MR	
5.	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers 2. Types 3. ISI Marking	NA Required 30 a/c per hour 12 a/c per hour 40 Nos. ABC / Co2	Provided Provided Natural ventilation Provided Provided Provided	MR MR MR MR MR	
5.	4. Water curtain 5. Fire dampers. Smoke Management system. 1. Basement 2. Upper floors Fire Extinguishers. 1. Total numbers 2. Types 3. ISI Marking First Aid Hose Reels.	NA Required 30 a/c per hour 12 a/c per hour 40 Nos. ABC / Co2 Required	Provided Provided Natural ventilation Provided Provided Provided Provided	MR MR MR MR	

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7	Automatic Fire detection & alarming system.	Smoke / Heat	Smoke & Heat	MR
	1. Type of detectors	Required	Ground floor	MR
	2. Location of Main Panel	NA	NA	NA
	3. Location of Repeater Panel	Required	Provided (DG Set)	MR
	4. Alternate source of power	In all areas	Provided	MR
	5. Hooter's location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	1101100	
10.	Automatic Sprinkler System	Required	Provided	MR
	1. Basement	Required	Provided	MR
	2. Upper floors	NA	NA	NA
	3. Sprinkler above false ceiling	INA	147.8	
11.	Internal Hydrants.	100	100 mm	MR
	1. Size of Riser / Down-comer	100 mm	1 Nos.	MR
	Number of Hydrant per floor	1 Nos.	1 Nos.	MR
	3. Hose box.	1 Nos.	1 1105.	
12.	Yard Hydrants.	2 No.	3 Nos.	MR
	1. Total number of hydrants.	3 Nos.	3 Nos.	MR
	2. Hose box.	3 Nos.	3 INOS.	1772
13.	Pumping arrangements.			
and the second s	Ground Level		2280 LPM	MR
	Discharge of main pump.	2280 LPM		MR
	Head of main pump.	80 m	80 m	MR
	Number of main pumps.	1 Nos.	2 Nos.	MR
	Jockey Pump output.	180 LPM	180 LPM	MR
	Jockey Pump head.	80 m	80 m 2280 LPM	MR
	Standby Pump output.	2280 LPM		MR
	Standby Pump head.	80 m	80 m	MR
	Auto Starting / Manual Stopping.	Required	Provided	MR
	Pump House Access	Required	Provided	IVIX
	Terrace Level		3.7.4	NA
	Discharge of pump.	NA	NA	NA NA
	Head of pump.	NA	NA	NA NA
	Power supply.	NA	NA	NA NA
	Auto starting of pump.	NA	NA	INA
14.	Captive water storage for Fire Fighting.			MR
17.	Underground tank capacity.	75,000 Lu.	75,000 Ltr.	MR
	2. Draw-off connection.	Required	Provided	MR
	3. Fire Service Inlet.	Required	Provided	MR
	4. Access to tank.	Required	Provided	MR
	Overhead tank capacity.	10,000 Ltr.	10,000 Ltr.	
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			MD
10.	Pressurization of lift shaft.	Required	Provided	MR(old case
	Pressurization of lift lobby.	Required	provided	MR
	3. Communication in lift car.	Required	Provided	
	4. Fireman's switch.	Required	Provided	MR
	5. Lift signage.	Required	Provided	MR
17	Standby Power Supply	Required	Provided (DG Set)	MR
	Refuge Area			DT A
18.	1. Total area	NA	NA .	NA
	1 Total area			NA

00104

19.	Fire Control Room.				
	Detector system panel.	Required	Provided	MR	
	2. Flow switch panel.	Required	Provided	MR	
	3. PA system panel.	Required	Provided	MR	
	4. Battery backup	Required	Provided	MR	
	Building floor plan	Required	Provided	MR	
20.	Special Fire Protection System for the Protection of special Risk, if any.	Segregation of transformer/HT /LT	Provided	MR	

The fire protection system provided in the 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 of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/Business/SZ/2018/195 dated 31/01/2018, 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 Inspecting Officer Name: Sh. Sunil Chawdhary

Designation: Dy. CFO (SZ)

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar

Designation: ADO (BCP)

As approved, f.J. letter is putil for one signature Pl 1/14.