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

No. F.6/DFS/MS/Industrial/SZ/2018/ >576

## FIRE SAFETY CERTIFICATE

Certified that Building located at Plot No. A/67 Naraina Industrial Area Phase-1, New Delhi 110009 comprised of basement, stilt, ground plus two upper floors Owned/Occupied by Mr. Sanjay Ahuja have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concerned of Delhi Fire Service on 20-11-2018 in the presence of Mr. Sanjay Ahuja and that the building / premises is fit for occupancy class- G-2 "Industrial building" with effect from 90/11/18 for a period of Three (3) years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions 

(VIPEN KENTAL CHIEF FIRE OFFICER

Copy to:-

- 1. The Executive Engineer-I(Bldg.)HQ, SDMC, 9th floor, Civic Centre, Minto Road, New Delhi-110002
- 2. Mr. Sanjay Ahuja(Owner/Occupier), A/67 Naraina Industrial Area Phase-1, New Delhi 110009

## Following Fire Safety Directives must be adhered to:-

- 1. Providing of fire safety measures does not give any guarantee that there will be No fire. These equipments/installations can minimize the losses if maintained in good working condition and handled efficiently in case of fire.
- 2. The approach to the building all around shall not used for parking and kept free for the movement of fire appliances all the time.
- 3. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 4. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 5. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 6. All occupants/security personal shall be trained to operate the fire safety equipments during emergency.
- 7. The NOC is subject to condition that approach road around the building should be cleared of parking of DDA/SDMC.
- 8. As an when, the lifts will be installed, the owner/occupier will submit the application to this department for further verification.

: Plot No. A/67, Naraina Industrial Area ,Phase-1, New 1. Name & address of the building Delhi. : Industrial (Class G-2) 2. Type of Occupancy : New Case 3. Type of Case 4. Details of previous NOC : N/A : letter No. F.6/DFS/MS/BP/2017/225 dated 27.07.2017 5. Fire Safety directives letter No : 20-11-2018 6. Date of inspection : M.K. Chattopadhyay, DO(South West) 7. Name of the Inspecting Officers 8. Name and designation of officers : Mr. Sanjay Ahuja, Owner/Occupier from the building side : 2017-18 9. Year of Construction : Nil dated 01.10.2018 10. Applicant's letter No. The said building is comprised of basement, stilt, ground plus two upper floors. Remarks Provided at site Fire safety Minimum Standards on fire S. requirement as MR/NMR prevention and fire safety U/R 33 per NBC / BBL No. Access to building 1 Provided MR 06 mts Road width MR Provided 4.5 mts Gate width MR As per Provided Width of internal road Sanctioned plan Number, Width, Type & Arrangement of Exits a. Number of staircases MR 02 No. 02 Nos. Upper Floors MR 02 No. 02 Nos. Basements b. Width of staircases MR Provided 1.5 mts each Upper Floors MR Provided 1.5 mts each Basements c. Protection of exits MR Provided Required Fire check door N/A N/A N/A Pressurization MR 02 e. No. of continuous staircases to 02 N/A terrace N/A N/A g. Width of Corridor MR Provided 1.5 mts h. Door Size Compartmentation. 3 MR Provided Required Fire check door MR sealed Required Sealing of electrical shafts N/A N/A Fire Rating of shaft door N/A N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers Smoke Management System. provided MR 30 a/c per hour Basements

-	Upper floors	12 a/c per hour	Natural Ventilation	MK
5	Fire Extinguishers			
	Total numbers	25	provided	MR
	• Types	ABC & CO <sub>2</sub> type	provided	MR
	IS marking	ISI marked	provided	MR
5	First-Aid Hose Reels.			
	Total numbers on each floor	02	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming	system.	***	P.
	Type of detectors	Smoke type	Provided	MR
	<ul> <li>Location of Main Panel</li> </ul>	Stilt floor	Provided	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	Alternate source of power	Required	Provided	MR
	Hooters' Location	Near staircase	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.	_		
	Basement	Required	Provided	MR
	• Upper Floors	Required	Provided	MR
	Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-comer	100 mm	Provided	MR
	Number of hydrants per floor	02	Provided	MR
	Hose Box	02	Provided	MR
12	Yard Hydrants.			
	Total number of hydrants	03	Provided	MR
	Hose Box	03	Provided	MR
13	Pumping Arrangements.			
	Ground Level			
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
	> Number of main pumps	N/A	N/A	N/A
	> Jockey Pump out put	N/A	N/A	N/A
	> Jockey pump head	N/A N/A	N/A	N/A
	> Standby Pump out put	N/A	N/A	N/A
	> Standby Pump Head	N/A	N/A	N/A
	Auto Starting/ Manual stopping	N/A	N/A	N/A

	Pump House Access	N/A	N/A	N/A	
	Terrace level				
	<ul><li>Discharge of pump</li></ul>	900 LPM	Provided	MR	
	> Head of the pump	60 mts	Provided	MR	
	> Power Supply	Required	Provided	MR	
	> Auto Starting of pump	Required	Provided	MR	
4	Captive Water Storage for fire fighting	g.			
	Underground tank capacity	N/A	N/A	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	> Fire service inlet	Required	Provided	MR	
	> Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	50,000 lts	Provided	MR	
5	Exit Signage.	Required	Provided	MR	
6	Provision of Lifts.	Not yet installe	ed		
	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	N/A	N/A	
	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
17	Standby power supply	Required	125 KVA	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	Required	Provided	MR	
	Flow Switch Panel	Required	Provided	MR	
	PA System Panel	Required	Provided	MR	
	Batter backup	Required	Provided	MR	
	Building Floor Plans	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

The fire production.

In view 1 The fire protection systems provided in the building were checked and found functional at the

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act-

2007 & Rules- 2010.

106 DOBW 111 2018 DFA is put up for approval & signature please