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

No F 6 / DFS / MS / 2021/WZ/Cos/ 402

Dated: 18/08/2021

## FIRE SAFETY CERTIFICATE

Issued on ..../ 8/08/3-1. at New Delhi

(Dharampal Bhardwaj) Dy.Chief Fire Officer WEST ZONE

## Conditions for the validity of Fire Safety Certificate:

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able at the time of emergency.

2. All the fire safety arrangement provided there-in shall be maintained in good working conditions

3. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.

4. The trained fire fighting staff should be available round the clock.

5. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.

6. This certificate cannot be treated in any case for regularizations of unauthorized construction.

- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

## Copy to:-

- 1. M/s Aakarsh International, I-94, Sector-3, Bawana Industrial Area, Delhi-39.
- 2. Dy. Drug controller /licensing authority Govt. of NCT. Of Delhi, Drug Controller Department, F-17, Karkardooma, Delhi-110032.

	INSPECTION REPORT					
	. Name & address of the building: M/s Aakarsh International ,I-94, Sector-3, DSIIDC					
	2. Type of Occupancy :I	Bawana Industrial Area, Delhi-39				
		Industrial G-2(ii)				
	4. Type of Case :	B+Gr.+2 upper floors, (FSC for Ground Floor Only)  Renewal				
		: F.6/DFS/MS/2018/WZ/1559 Dated-04/07/2018				
		afety directives letter No : NBC Part IV				
	7. Date of inspection :	: 06.08.2021				
	8. Name of the Inspecting Officers:	ADO, R.K Sinha				
	9. Name and designation of officers from the building side :S					
	0 77	Sh. Manoj Jain 2012-13				
		E Mail ID Dated-04	/08/2021			
		Dated-04/	08/2021			
S.	Minimum Standards on fire	e NBC	Provided at site	Remarks		
No	prevention and fire safety U/R 33	Requirement		MR/NMR		
1	Access to building					
	Road width	06 m	Directly Accessible	MR		
	Gate width	4.5 m	4.5 m	MR		
	Width of internal road	NA	NA .	NA		
2	Number, Width, Type & Arranger	ment of Evits	(FCC for Crown J El-			
	Number, Width, Type & Arrangement of Exits (FSC for Ground Floor only)  a. Number of staircases					
	- Transer of Staneases					
	• Upper Floors	NA	01	NA		
	Basements	NA	01	NA		
	b. Width of staircases					
	Upper Floors		1.20 m			
	Basements		1.20 m			
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	• Pressurization	NA	NA	NA		
	d. No. of continuous staircases to	NA	01	NA		
	terrace					

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	2 W: 141 CO : 1			
	e. Width of Corridor	NA	NA	NA
	f. Door Size			
		1.00 m × 2	Provided	MR
3	Compartmentation.			
	Fire check door	NA	NA .	NA
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA
	Water Curtain	NA	NA	NA
	• Fire Dampers	N/A	N/A	
4	Smoke Management System.	17/11	IVA	N/A
			× · · · · · · · · · · · · · · · · · · ·	
	Basements	30a/c per hour	NA	NA
	II. G	10 /	Natural Ventilated	MR
5	• Upper floors	12a/c per hour		
3	Fire Extinguishers			*
	Total numbers	09 nos	10 nos	MR
	• Types	ABC	ABC	MR
	IS marking	Required	Yes	MR
6	First-Aid Hose Reels.			
	Total numbers on each	01	Provided	MR
	floor		Provided	1.00
	• Length of hose reel hose	30m	Provided	MR
	Nozzle diameter	5mm	Provided	MR
7	Automatic fire detection and alarm	ning system.		
	Type of detectors	NA	NA	NA
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	Alternate source of power	NA	NA	NA
	Hooters' Location	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public Address System.	NA	NA	NA
10	Automatic Sprinkler System.			1171
	Basement		Provided	
			riovided	



Upper Floor	Required	Provided	MF
Sprinkler above false ceiling			
Internal Hydrants			
Size of riser/down-comer	NA	NA	NA
Number of hydrants per floor	NA		NA
Hose Box	NA		NA
Yard Hydrants.			IVA
Total number of hydrants	NA	NA	NIA
Hose Box			NA
Pumping Arrangements.	11/1	NA	NA
> Ground Level			
Discharge of main Pump	NA	NIA	1 27
			NA
			NA
	· · · · · · · · · · · · · · · · · · ·		NA
			NA
			NA
Standby Pump Head		NA	NA
Auto Starting/ Manual	NA	NA	NA
stopping	NA	NA	NA
Pump House Access	NA	NA	NA
• Terrace level			
Discharge of pump	450 LPM	Provided	MR
Head of the pump	40 m	Provided	MR
Power Supply	Required	Provided	MR
> Auto Starting of pump	Required	Provided	MR
aptive Water Storage for fire fighting.			
<ul> <li>Underground tank capacity</li> </ul>	NA	NA	NA
Draw-off connection	NA	NA	NA
Fire service inlet	NA	NA	NA
Access to tank	NA		NA
Overhead Tank capacity	10,000 ltrs	10,000ltrs	
	10,000 1113	10,000itrs	MR
	• Sprinkler above false ceiling  Internal Hydrants  • Size of riser/down-comer  • Number of hydrants per floor  • Hose Box  Yard Hydrants.  • Total number of hydrants  • Hose Box  Pumping Arrangements.   > Ground Level  > Discharge of main Pump  > Head of Main pump  > Number of main pumps  > Jockey Pump out put  > Jockey Pump out put  > Standby Pump Head  > Standby Pump Head  > Auto Starting/ Manual stopping  > Pump House Access  • Terrace level  > Discharge of pump  > Head of the pump  > Power Supply  > Auto Starting of pump  aptive Water Storage for fire fighting.  • Underground tank capacity  > Draw-off connection  > Fire service inlet  > Access to tank	• Sprinkler above false ceiling  Internal Hydrants  • Size of riser/down-comer • Number of hydrants per floor • Hose Box  Vard Hydrants.  • Total number of hydrants • Hose Box  NA  Pumping Arrangements.  • Ground Level • Discharge of main Pump • Head of Main pump • Number of main pumps • Number of main pumps • Jockey Pump out put • Standby Pump out put • Standby Pump Head • Auto Starting/ Manual stopping • Pump House Access • Terrace level • Discharge of pump • Head of the pump • Power Supply • Auto Starting of pump aptive Water Storage for fire fighting. • Underground tank capacity • Draw-off connection • Fire service inlet • Overhead Tank agas it	• Sprinkler above false ceiling  Internal Hydrants  • Size of riser/down-comer • Number of hydrants per floor • Hose Box  Yard Hydrants.  • Total number of hydrants • Hose Box  NA  NA  NA  Pumping Arrangements.  > Ground Level  > Discharge of main Pump  > Head of Main pump  NA  NA  NA  NA  NA  NA  NA  NA  NA  N

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15	Evit Ci			
	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	Pressurization of Lift Shaft	NA	NA	NA
	Pressurization of Lift lobby	NA	NA	NA
	Communication In lift Car	NA	NA	NA
	Fireman's Grounding	NA	NA NA	NA
	Switch			
	Lift Signage	NA	NA	NA
17	Standby power supply	NA	Provided	NA
18	Refuge Area.			
	> Total Area	NA	NA	NA
	> Location	NA	NA	NA
19	Fire Control Room			
	Detector System Panel	NA	NA	NA
	Flow Switch Panel	NA	NA	NA
	PA System Panel	NA	NA	NA
	Batter backup	NA	NA	NA
	Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems	NA	NA	NA
	for Protection of special Risks, if			
-74	any:			

The fire protection systems provided in the building were tested/ checked randomly and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standard on fire prevention and fire safety required under the rules, the FSC issued vide letter no. F6/DFS/MS/2018/WZ/1559 dated 04/07/2018 is recommended for renewal of Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010

> Signature of the Inspecting Officer Name: - Rajeev Kumar Sinha

Designation-ADO/BW

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