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

No F 6/DFS/MS/2018/W2/1558

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Dated: 4/7/2018

## **FIRE SAFETY CERTIFICATE**

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. 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".
- 7. 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">www.dfs.delhigovt.nic.in</a>

Issued on ....4.1.7.1.18...... at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

1. M/s Aakarsh International, I-94, Sector-3, Bawana Industrial Area, Bawana, Delhi-39.

## **INSPECTION REPORT**

1. Name & address of the building : M/s Aakarsh International, I-94, Sector-3, Bawana Industrial Area,

Bawana, Delhi-110039.

2. Type of Occupancy : Industrial - Basemen t + G+FF & second floor- (Ground floor for cosmetic

Basement, first & second floor closed)

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2015/WZ/251 dated : 24.02.2015

5. Fire Safety directives letter No : NBC

6. Date of inspection : 26/06/2018

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh. Manoj Jain

9. Year of Construction : 2012-13

10. Applicant's letter No. : Dairy No. 7001 Dated- 07.06.2018

	Mini	mum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access	to building				
	•	Road width	6m	06m	MR	
	•	Gate width	4.5m	4.5m	MR	
	•	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits					
	a. Num	ber of staircases		- A - A - A - A - A - A - A - A - A - A		
	•	Upper Floors	NA	01	NA	
	•	Basements	NA	01	NA	
	b. Widt	h of staircases				
	•	Upper Floors	NA	1.20m	NA	
	•	Basements	NA	1.20m	NA	
	c. Prote	ction of exits				
	•	Fire check door	NA	NA	NA	
	• 1	Pressurization	NA	NA	NA	
	d. No.	of continuous staircases to terrace	NA	01	NA	
	e. Width	n of Corridor	NA	NA	NA	
	f. Door	Size	1.00m x2	Provided	MR	

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3	Compartmentation.					
	Compartmentation.					
	Fire check door	NA	NA	NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA			
	Fire Dampers			NA		
		NA	NA 🍃	NA		
	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	Natural Ventilated			
-	Fire Extinguishers	12 we per flour	Natural Ventilated	MR		
	The Datinguishers					
	Total numbers	09nos	10nos	MR		
	• Types	ABC/CO2	ABC-8,Co2-02	MR		
	ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reels.					
	Total numbers on each floor	01 Required	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30m	MR		
	Nozzle diameter	5mm		MR		
	Automatic fire detection and alarming system.  5mm 5mm					
	Type of detectors	NA	N. N.			
	Location of Main Panel	NA NA	NA NA	NA		
	Location of Repeater Panel	NA		NA		
	Alternate source of power		NA .	NA		
	Hooters' Location	NA	NA	NA		
		NA	NA	NA		
	MOEFA	NA	NA	NA		
	Public Address System.	NA	NA	NA		
	Automatic Sprinkler System.					
	Basement	Required	Provided	MD		
	<ul> <li>Upper Floor(ground floor)</li> </ul>	Required	Provided	MR		
	Sprinkler above false ceiling			MR		
	1 and to taile coming	NA	NA	NA		

		NA	NA	NA		
	Size of riser/down-comer	NA NA	NA	NA		
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA NA	NA	NA		
		NA	1471			
	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
	Pumping Arrangements.					
	Ground Level					
	0 1 0	NA	NA	NA		
	Discharge of main Pump     Head of Main pump	NA	NA	NA		
	> 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		
	> Standby Pump out put	N/A	N/A	N/A		
	<ul><li>Standby Pump Head</li><li>Auto Starting/ Manual stopping</li></ul>	N/A	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A		
	Terrace level					
	<ul> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> </ul>	450 lpm	450 lpm	MR		
		40mtr	40mtr	MR		
		N/A	NA	N/A		
	➤ Auto Starting of pump	N/A	NA	N/A		
	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	10000 ltr	10,000ltrs	MR		
;	Exit Signage.	Required	Provided	MR		

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	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		
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
17	Standby power supply	N/A	Provided	N/A		
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	N/A	N/A	N/A		
	Flow Switch Panel	N/A	N/A	N/A		
	<ul><li>PA System Panel</li><li>Batter backup</li></ul>	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
		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 protection systems provided in the building were tested/ checked randomly and found in good working conditions.

Keeping in view of the satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. 251 dated 24.02.2015 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

As approved, F.t. Vetter in to your singluse B)