

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



No. F6/DFS/MS/2024/Indl./ 221

Dated: 12 /04 /2024

## FIRE SAFETY CERTIFICATE

Certified that the Industrial Building located at Plot No 11, Block No-C, SMA Co-op, Industrial Estate Ltd, Delhi-110033 comprised of 02 basement, ground & 02 upper floor only owned/occupied by Sh. Surendra Aggarwal issued Fire Safety Certificate by this department vide this office letter no. F6/DFS/MS/2020/485 dated 10.11.2020. The premise was inspection by the officer concerned of this department on 20.03.2024 in presence of Sh. N.K. Vashisht and observed that all the fire prevention and fire safety arrangements as provided found in good working condition, premises have deemed complied with the requirements under Rule 33 of the Delhi Fire Service Rules, 2010 and building premises is fit for occupancy class "G-2 Industrial building" with effect from 12.04.1202.1.... 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.

Issued on ... 1.2/04/2024 .... at New Delhi

Ph:-011-23414000

Copy to:-

 The Authorized Signatory, Industrial Building, Plot No 11, Block No C, AT SMA Co-op, Industrial Estate Ltd Delhi-110033.

## Conditions for the validity of Fire Safety Certificate:

- All the means of escape/entry/exit shall be kept free from any obstruction.
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting system.
- 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="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.
- 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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

## INSPECTION REPORT

1. Name & address of the building : Plot No 11, Block No C, AT SMA Co-op, Industrial Estate

Ltd Delhi-110033.

Type of Occupancy
 Type of Case
 Industrial Building
 Renewal

4. Composition of building : Lower Basement, Upper Basement, Ground & 02 Upper Floors

5. Details of previous NOC : F6/DFS/MS2020/485 dated 10.11.2020
6. Fire Safety directives letter No : F6/DFS/MS/BP/2016/235 dated 19/09/2016

7. Date of inspection : 20.03.2024
8. Name of the Inspecting Officers : ADO (RN)

9. Name and designation of officers

from the building side : Sh. N.K Vashisht

10. Year of Construction : 2020

11. Applicant's letter No. : Letter No. Nil dated 15.03.2024 & DFS Dairy No-14373 dated 19.03.24

	Minimum Standards on fire prevention and fire safety U/R 33	UBBL- 2016 Requirements	Provided at site	Remarks MR/NMR			
1	Access to building	Nº					
1	Road width	06 m	18.2 m	MR			
1	• Gate width	5.0m	5.0 m	MR			
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA			
	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases	The second secon					
	Upper Floors	02	02	MR			
	Basements	02	02	MR			
	b. Width of staircases		1				
	Upper Floors	1.50mtr each	2.0m &1.8m	MR			
	Basements	1.50m each	2.0m &1.80m	MR			
	c. Protection of exits			3			
	Fire check door	Required	Provided	MR			
	Pressurization	NA	NA	NA			
	d. No. of continuous staircases to terrace	02	02	MR			
	e. Width of Corridor	NA	NA	NA			
	f. Door Size	1.5m	1.5m	MR			
3	Compartmentation						
	Fire check door	Required	Provided	MR			
	Sealing of electrical shafts	Required	Provided	MR			
	Fire Rating of shaft door	Required	Provided	MR			
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
4	Smoke Management System.						
	Basements	Required	Provided	MR			
	Upper floors	Required	Provided	MR			
5	Fire Extinguishers		100000000				
	Total numbers	16 no's	18 no's	MR			
	Types	ABC/CO2	ABC/Co2	MR			
	ISI marking	ISI Marked	Yes	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	02at each floo	r Provided	MR			
	Length of hose reel hose	30 m	Provided	MR			
	Nozzle diameter	5mm	Provided	MR			





7	Automatic fire detection and alarming	g system.				
	Type of detectors	Smoke/ Heat	Provided	1/0		
	<ul> <li>Location of Main Panel</li> </ul>		0.0	MR		
	<ul> <li>Location of Repeater Panel</li> </ul>	Required Required	Provided	MR		
	<ul> <li>Alternate source of power</li> </ul>	Required	Provided Provided	MR MR		
	Hooters' Location	Required				
	MOEFA	Required	Provided Provided	MR		
	Public Address System.	NA		MR		
0	Automatic Sprinkler System.	NA NA	NA	NA		
	Basement	Required	D:1			
	Upper Floor		Provided	MR		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	Required NA	Provided	MR		
1	Internal Hydrants		NA	NA		
	<ul> <li>Size of riser/down-comer</li> </ul>	100mm	100mm	MR		
	<ul> <li>Number of hydrants per floor</li> </ul>	02 nos. at each floor	Provided	MR		
	Hose Box	01 at each floor	Provided	MR		
2	Yard Hydrants.			MIK		
	Total number of hydrants	05nos	05nos	MR		
	Hose Box	Required	Provided	MR		
3	Pumping Arrangements.	- Troquitou	Trovided	IVIK		
	Ground Level					
	<ul> <li>Discharge of main Pump</li> </ul>	2280 LPM				
		2280 LPM	Provided	MR		
	> Head of Main pump	70m	70m	MR		
	> Number of main pumps	02nos	02nos	MR		
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	180 LPM	Provided	MR		
	Standby Pump out put	70m	70m	MR		
	> Standby Pump Head	2280LPM	2280LPM	MR		
	> Auto Starting/ Manual	70m	70m	MR		
	stopping	Required	Provided	MR		
	Pump House Access	Required	Provided	MR		
	Terrace level					
	Discharge of pump	900 LPM	Provided	MR		
	> Head of the pump	40m	40m	MR		
- 1	Power Supply	Required	Provided	MR		
	➤ Auto Starting of pump	Required	Provided	MR		
1	Captive Water Storage for fire fighting.					
	Underground tank capacity	1,00,000 LTR	Provided	MR		
ļ	> Draw-off connection	Required	Provided	MR		
	Fire service inlet	Required	Provided	MR		
	<ul> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	Required	Provided	MR		
$\perp$		20,000 LTR	Provided	MR		
	Exit Signage.	Required	Provided	MR		
	Prevision of Lifts.     Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift Shaft     Pressurization of Lift lobby	AND AND ADDRESS OF	N/A	N/A		
	Communication In lift Car	N/A N/A	N/A N/A	N/A N/A		
	Fireman's Grounding Switch	Required	Provided Provided	MR		
	Lift Signage	Required	Provided	MR		
Ŧ	Standby power supply	Required	Provided	MR		
_	Refuge Area.					
+	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
Ť	Fire Control Room					
F	Detector System Panel	N/A	N/A	N/A		
	Flow Switch Panel	N/A	N/A	N/A		
	PA System Panel	N/A	N/A	N/A		
	Batter backup	N/A	N/A	N/A		
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Building Floor Plans	N/A	N/A	N/A
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 and found in

working order at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate issued vide this department letter of even no. F6/DFS/MS/2020/485dated 10.011.2020 under rule 37 of the Delhi Fire Service Rules 2010.

> Signature of the Inspecting Name :- C.L. Meena Designation:- ADO/RN

Dy. Chief Fire Officer (WZ)

There is NO File Pending befor received this file \_

As epproved, F.T. Latter is latup for your signature bl.