

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



No. F6/DFS/MS/2024/Indl./ 05

Dated: 19 /02 /2024

FIRE SAFETY CERTIFICATE

Issued on ... 19 .0.2 2024at New Delhi by

Director Ph:-011-23414000

Copy to: -

 M/s Sehgal Industrial located at Plot No. 64, Rajasthni Udyog Nagar, G.T Karnal Road, Industrial Area, Jahangirpuri, Delhi-110033.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.

 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.

3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

4. 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
http://delhi.gov.in./wps/wcm/connect/doit 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.

 "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". 4/11

1. Name & address of the building : M/s Sehgal Industrial World

: M/s Sehgal Industrial Work at Plot No-64, Rajasthni Udyog Nagar, G.T.

Karnal Road, Industrial Area, Jahangirpuri, Delhi-110033.

2. Type of Occupancy : Industrial Building

3. Composition of building : Basement, Ground & 02 upper floors only

4. Type of Case Renewal

Details of previous NOC : F6/DFS/MS/2020/113 dated: 25.02.2020
 Fire Safety directives letter No : F6/DFS/MS/BP/2019/31 dated 24.01.2019

Date of inspection : 09.02.2024
 Name of the Inspecting Officers : ADO(RN)

9. Name and designation of officers

from the building side : Sh. Vikas Sehgal (Owner)

10. Year of Construction : 2019

11. Applicant's letter No. : Online E-mail dated: 01.02.2024

	Area-529.463 Sqm Covered Area-1056.150m2 Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	6m	18m	MR		
	Qate width	4.5m	4.5m	MR		
	Width of internal road	NA	NA	NA ,		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	02	02	MR		
	Basements	02	02	MR		
	b. Width of staircases	1.50m each	1.50m each	MR		
	Upper Floors	1.50m each	1.50m each	MR		
	Basements					
	c. Protection of exits					
	Fre check door	Required	Provided	MR		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	02	Provided	MR		
	e. Width of Corridor	NA	NA	NA		
	f. Door Size	1.50 m	1.50 m	MR		
	Compartmentation					
	Fire check door	NA	NA	- NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NΛ		
		NA	NΛ	NΛ		
	Smoke Management System.					
	Basements	Required	Exhaust fan	MR		
	Upper floors	Required	Natural ventilation	MR		

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5	Fire Extinguishers	N 12				
	Total numbers	14no's	15no's	MR		
	• Types	ABC/CO2	ABC-15	MR		
	ISI marking	ISI Marked	Provided	MR		
6	First-Aid Hose Reels.	10000	Secundar Section Control Control			
	Total numbers on each floor	01	Provided	140		
	Land to the second second	U1	Flovided	MR		
	Length of hose reel hose	30m	Provided	MR		
	Nozzle diameter	5mm	Provided	MR		
7	Automatic fire detection and alarming syste	em.				
	Type of detectors	NA	Provided	NA		
	Location of Main Panel	NA	Provided	NA		
	Location of Repeater Panel	NA	Provided	NA		
	Alternate source of power	NA	Provided	NA		
	Hooters' Location	NA	Provided	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	Required	Provided	MR		
	Upper Floor	Required	Provided	MR		
	Sprinkler above false ceiling	NA	NA	NA NA		
11	Internal Hydrants					
	Size of riser/down-comer	NA	Provided	NA		
	Number of hydrants per floor	NA	01	NA		
	Hose Box	NA	01	NA NA		
12	Yard Hydrants.					
	Total number of hydrants	NA	Provided	NA		
	Hose Box	NA				
13	Pumping Arrangements.	INA	Provided	NA		
	Ground Level					
	Ground Ecver					
	 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	NA	NA	. NA		
	> Jockey pump head	NA	NA	NA		
	Standby Pump out put	NA	· NA	NA		
	A 15					
	Standby Pump HeadAuto Starting/ Manual stopping	NA	NA	NA NA		



	> Pump House Access	NA	NA	NA		
	Terrace level					
	Discharge of pump Head of the pump Power Supply Auto Starting of pump	900 LPM	900 LPM	MR		
		40m	40m	MR		
		Required	Provided	MR		
		Required	Provided	MR		
4	Captive Water Storage for fire fighting.		The Charles of the			
1/2	Underground tank capacity	N/A	N/A	N/A		
~	> Draw-off connection	N/A	N/A	N/A		
	> Fire service inlet	N/A	N/A	N/A		
	> Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	20,000 LTR	20,000 LTR	MR		
15	Exit Signage.	Required	Provided	, MR		
16	Provision of Lifts.					
	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	Required	Provided	MR		
	Lift Signage	Required	Provided	MR		
17	Standby power supply	Required	Provided	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	N/A	N/A	N/A		
	Flow Switch Panel FA System Panel	N/A	N/A	N/A		
	Batter backup	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		