

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

No.F6/DFS/MS/NDZ/2022/ 80

Dated: --- 21/02/2022

FIRE SAFETY CERTIFICATE

Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi - 110006 comprised of Basement + Ground + Mezzanine + 04 Upper floors owned/occupied by DCM Ltd. was granted FSC by this department vide letter No.F6/DFS/MS/NDZ/2019/138 dated 18/01/19. Now, the premises was re-inspected by the officer concerned of this department on 07/02/22 in the presence of Sh. S. S. Sharma and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Industrial Building with effect from

Issued 21/02/2022 at New Delhi by.

Delhi Fire Service

Copy to:-

1. The Commissioner, North MCD, Civic centre, New Delhi.

2. Sh. S. S. Sharma, (Authorized Signatory), Plot no. 20, Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi 110006.

Condition for the validity of Fire Safety Certificate

- All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 www.dfs.delhigovt.nic.in
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

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INSPECTION REPORT

1. Name & address of the building Block – A, DCM Ltd. Flatted Factory

Complex located at Manohar Lal Khurana

Marg, Bara Hindu Rao, Delhi - 110006

2. Type of occupancy:-Industrial Building

B + Gr. + Mezzanine + 04 Upper floors

3. Type of case:-

4. Details of previous FSC:-No. F6/DFS/MS/NDZ/2019/138dated

18/01/19.

5. Fire safety directives No.-N/A 6. Date of inspection:-07/02/22

7. Name of the inspecting officer:-Sh. Ravinder Singh (ADO/CC)

Sh Rajinder Atwal (DO/CD)

8. Name & designation of officer From the building side:-

Sh. S. S. Sharma (Authorized Signatory) 9. Year of construction:-2009

Mail id. <ss.sharma@purearth.in> dated 10. Applicant's letter No:-

31.01.21

				Old Case
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	6 mtr.	7.5 mtr.	MR
	2) Gate width	6 mtr.	6 mtr.	MR
	3)Width of internal road	6 mtr.	6 mtr.	MR
2.	Number, Width Type & Art	rangement of E	xits	
	A. Number of staircases			
	1. Upper floors	11 Nos.	11 Nos.	MR
	2. Basements	10 Nos. + 2	10 Nos. + 2	MR
		ramps	ramps	
	B. Width of staircase	1.25	1.25 mtr. each	MR
	1. Upper floors	1.25 mtr.	1.25 mtr. each	MR
	2. Basements	1.25 mtr.	1.23 IIII. Cacii	IVIIC
	C. Protection of exits	D ind	Provided	MR
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	N/A	N/A
	D. No. of continuous	N/A	IN/A	14/24
	staircase to terrace		1.5 & 3 mtr.	MR
	E. Width of corridor		1.2 mtr.	MR
3.	F. Door size		1.2 1110.	1
3.	Compartmentation	N/A	N/A	N/A
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	2 hrs.	2 hrs.	MR
	Sire rating of shaft door Water curtain	Required	Provided	MR
		Required	Provided	MR
4.	5) Fire Dampers	Required	TTOTIGEG	
	Smoke Management System 1) Basements	30 ACPH	Provided	MR
	2) Upper floors	12 a/c per hour	Provided	MR
5.	Fire Futing and			
-	Fire Extinguishers 1) Total numbers	189 Nos.	189 Nos.	MR
	1) I Old I numbers	109 NOS.	10) 1103.	

M/M

	MIN				
	n (102)	ABC & CO2	MR		
) Types	ABC & CO2	Provided	MR		
) Types) ISI marking	Required	Flovides			
irst-Aid Hose Reel		10	MR		
) Total number of eachfloor	10	30 mtr.	MR		
) Length of hose reel hose	30 mtr.	05 mm	MR		
NI I. I'm atan	05 mm		1,71		
nozzie diameter utomatic Fire Detection &	Alarming Syste	e m Provided	MR		
Type of detectors	Required		MR		
Location of main panel	Required	Provided	MR		
Location of repeater panel	Required	Provided			
Alternate source of power	Required	Provided	MR		
Hooter's Location	Required	Provided	MR		
OEFA	Required	Provided	MR		
ıblic Address System	Required	Provided	MR		
utomatic Sprinkler System					
Basement	Required	Provided	MR		
Upper floors	Required	Provided	MR		
Sprinkler above false	Required	Provided	MR		
iling					
ternal Hydrants	1				
Size of riser/down-comer	150 mm	150 mm	MR		
Number of hydrants per	10 no.	10 no.	MR		
or					
Hose box	10 no.	10 no.	MR		
Yard Hydrants					
Total number of hydrants	11no.	10 no.	MR		
Hose box	11 no.	10 no.	MR		
imping Arrangement					
Ground level					
a) Discharge of main	2280 LPM	2280 LPM	MR		
pump					
b) Head of main pump	60 mtr.	60 mtr.	MR		
c) Number of main	02	02	MR		
pump			IVIIC		
d) Jockey pump out put	180 LPM	180 LPM	MR		
e) Jockey pump head	60 mtr.	60 mtr.			
f) Stand by pump	2280 LPM	2280 LPM	MR		
output		2200 LFWI	MR		
g) Stand by pump head	60 mtr.	60 mtr.	M		
h) Auto	Required		MR		
starting/Manual	required	Provided	MR		
stopping					
2) Terrace level					
a) Discharge of pump	000 1 084	000 1 =			
	900 LPM	900 LPM	MR		
	60 mtr.	60 mtr.	MR		
c) Power supply	Required	Provided	MR		
d) Auto starting of	Required	Provided	MR		
pump					
tive Water Storage for E	ire Fighting				
1) Under ground tank	The state of the s	2.00.000			
i j Ondoi ground tank	, ,	2,00,000 ltr.	MR		
ti 1)	pump ve Water Storage for F Under ground tank	ve Water Storage for Fire Fighting Under ground tank 1,00,000	pump ve Water Storage for Fire Fighting		

	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	20,000 ltr.	20,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System Risk, if any: Co2 & DCP.	MR		

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/NDZ/2019/138 dated 18/01/19 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Name :- Rajinder Atwal

Designation:-DO(CD)

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)

& CO2

MR MR

MR MR

Direct