

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

No.F6/DFS/MS/NDZ/2022/) 7 2

Dated: 1.0.7/2022

FIRE SAFETY CERTIFICATE

Certified that the DCM building located at 16 Barakhamba Road, New Delhi comprised of Two basements + Ground + 11 Upper floors was earlier granted NOC by this department vide letter No.F6/DFS/MS/89-2304 dated 16.11.89. Now, the premises was reinspected by the officer concerned of this department on 12/04/22 in the presence of Sh. Arunesh Trivedi (Maintenance Manager) and found that the said building has 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 Business Building with effect from 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, printed below.

Issued $\frac{191-912}{2}$ at New Delhi by.

Copy to:-

1. The Chief Architect, New Delhi Municipal Council, Palika Kendra, New Delhi.

2. Sh. Jai Vir Singh, Receiver Administrator, DCM building, 16 Barakhamba Road, New Delhi-110001.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions
- 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/checked 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 such as corridor, staircase, exits ,etc 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.
- 9. Any flammable material for interior decoration shall strictly prohibited.

INSPECTION REPORT

1. Name & address of the building : DCM Building ,16, Barakhamba Road ,

New Delhi. 2. Type of occupancy : Business Building 2B + G + 11 upper floor

3. Type of case:-: Renewal 4. Details of previous FSC

: F6/DFS/MS/89/2304 dated 16.11.89 (12 point base)

5. Fire safety directives No. : F6/MS/DFS/87/77 dated 23.01.87 6. Date of inspection:-

12/04/22

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7. Name of the inspecting officer :Sh. Rajinder Atwal DO/CC Sh. Ravinder Singh ADO /CC

8. Name & designation of officer

From the building side : Sh. Arunesh Tiwari (Estate Manager) 9. Year of construction : Old Building

10. Applicant's letter No : No. nil dated 05.04.2022

			J	Renewal			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR			
1.	Approach to Building						
	1) Road width	06 mtr.	30 Mtr.	MR			
	2) Gate width	N/A	Provided	N/A			
	3)Width of internal road	N/A	06 mtr. rear & front	N/A			
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	Upper floors	03Nos.	03 Nos.	MR			
	2. Basements	01 Nos.	01 Nos.+ Ramp	MR			
	B. Width of staircase						
	1. Upper floors	1.50 mtr. & .75m	2x . 91m & 1x1.50 mtr.	MR			
	2. Basements	1.50 mtr.	1.50 mtr. + Ramp	MR			
	C. Protection of exits						
	1. Fire check door	Required	Provided	MR			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	N/A	01nos	N/A			
	E. Width of corridor	N/A	1.0 mtr.	N/A			
	F. Door size (staircase)	N/A	1.0 mtr.	N/A			
	Compartmentation						
	1) Fire check door	Required	Provided	MR			
	2) Sealing of electrical shafts	Required	Provided	MR			
	3) Fire rating of shaft door	Required	Provided	MR			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
	1) Basements	30 ACPH	Mechanical	MR			
	2) Upper floors	12 ACPH	Natural	MR			
	Fire Extinguishers						
	1) Total numbers	60nos	70 nos	MR			
	2) Types	ABC, CO2	ABC, CO2	MR			

			,			
	3) ISI marking		Required	Provided	MR	
6.	First-Aid Hose Reel					
	1)Total number at each flo	oor	01 nos at	01 nos at upper	MR	
			upper floors	floors & 02 in		
			& 02 in	basement		
	2) 1		basement		MR	
	2) Length of hose reel hose	e	30 m	30 m	MR	
7	3) Nozzle diameter	0 41	5 mm	5 mm	IVII	
7.	Automatic Fire Detection	& Al			MR	
	1) Type of detectors		Required At Gr. floor	Provided At Gr. floor	MR	
	2) Location of main panel	1	At Gr. 1100r At each floor	Provided	MR	
	3) Location of repeater part			Provided	MR	
	4) Alternate source of pow		Required All floor	All floor	MR	
	5) Hooter's Location			Provided	MR	
3.).	MOEFA Public Address System		Required	Provided	MR	
	Public Address System		Required	Flovided	1711	
10.	Automatic Sprinkler System 1) Basement		Required	Provided	MR	
			N/A	N/A	N/A	
	2) Upper floors		N/A N/A	N/A	N/A	
	3) Sprinkler above false	'	N/A	IN/A	1301	
1.	ceiling Internal Hydrants					
1.	1) Size of riser/down-comer	r 1	50 MM	150 MM	MR	
	2) Number of hydrants per		1 at upper	01 at upper	MR	
	floor		loor & 02 at	floors & 02 nos		
	noor		asement	at basement		
	3) Hose box each floor		2	02	MR	
2.	Yard Hydrants			1		
	1) Total number of hydrants	0	4	04	MR	
	2) Hose box	0	4	04	MR	
3.	Pumping Arrangement	T				
	1) Ground level					
Ì	a) Discharge of main	28	50 LPM	2850 LPM	MR	
	pump					
ŀ	b) Head of main pump	75	mtr.	75 mtr.	MR	
-	c) Number of main	01		01	MR	
	pumps					
r	d) Jockey pump out put	280) LPM	280 LPM	MR	
	e) Jockey pump head		mtr.	75 mtr.	MR	
	f) Stand by pump	285	0 LPM	2850 LPM	MR	
	output					
	g) Stand by pump head		mtr.	75 mtr.	MR	
	h) Auto starting/Manual	Rec	quired	Provided	MR	
	stopping					
	2) Terrace level					
	a) Discharge of pump	NA		NA	NA	
	b) Head of pump	NA		NA	NA	
	c) Power supply	NA		NA	NA	
	d) Auto starting of	NA		NA	NA	
	pump					

14.	Captive Water Storage for Fire Fighting				
	1) Underground tank +OH	2,26,000 ltr.	2,50,000 ltr.	MR	
	tank		Provided	MR	
	a) Draw-off connection	Required	Provided	MR	
	b) Fire service inlet	Required	Provided	MR	
	c) Access to tank	Required	Provided	MR	
15.	Exit Signage.	Required	Provided	IVIIC	
16.	Provision of Lifts.				
	a) Pressurization of lift shaft	NA	NA	NA NA	
	b) Pressurization of lift lobby	NA	NA	NA NA	
	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	5,7,& 9 th	5,7,& 9 th	MR	
10.	Rorage Thea	floor	floor		
	Total area location	1646,1646&	1646,1646&	MR	
		& 648 SQF	&648 SQF		
19.	Fire Control Room	NA	Provided	NA	
	a) Detector system panel		Provided	NA	
	a) Detector system paner				
	b) Flow switch panel	NA	Provided	NA	
	c) PA system panel		Provided	NA	
	d) Battery backup	NA	NA	NA	
	d) Battery backup	1,11			
	e) Building floor plan	NA	NA	NA	
20.	Special Fire Protection System for Pany: 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 compliance of the minimum standards of fire prevention and fire safety measures as required under the rules (12 minimum point), if agreed, we may renew the FSC/NOC issued vide letter no. F6/DFS/MS/89/2304 dated 16.11.89. Accordingly, FSC letter is prepared and put up for kind perusal, approval and signature please

Signature of the Inspecting Officer

Name: Sh. Rajinder Atwal

Designation :- DO (CD)

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

Signature of the Inspecting Officer

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CFO (10)

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