

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

No.F6/DFS/MS/NDZ/2021/ 2 21

Dated: 12/04/2021

FIRE SAFETY CERTIFICATE

Issued on 12/04/2021 at New Delhi by.

(Dr. S.K. Tomar)

(**Dr. S.K. Tomar**)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. Mr. Vijay Bahadur singh, Plot no. 316 at Patparganj, Delhi.

Condition for the validity of fire safety certificate

- 1. 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 : Plot no. 316 at Patparganj, Delhi

: Industrial Building 2. Type of occupancy

(Basement + Ground + 01 Upper floors)

3. Type of case:-: Renewal

: F6/DFS/MS/2005/716 dated 04/04/2005 4. Details of previous NOC : F6/DFS/MS/BP/99/710 dated 10/08/1999 5. Fire safety directives No.

: 30/03/2021 6. Date of inspection:-

: Sh. Francis Brown (DO/ED) & 7. Name of the inspecting officer Sh. Manoj Kumar Sharma (ADO/LN)

8. Name & designation of officer : Mr. Vijay Bahadur Singh From the building side

: 1998-99 9 Year of construction

10	Applicant's letter No	CALCE SAMPLE 1						
		: emai						
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement BBL 1983	Provided at site	Remarks MR/NMR				
1.	Access to Building							
	1) Road width	9 mtr.	13.5 mtr.	MR				
	2) Gate width	5mtr.	5mtr.	MR				
	3)Width of internal road	N/A	N/A	N/A				
2.	Number, Width Type & Arrangement of Exits							
	A. Number of staircases							
	1. Upper floors	02 No.	02 No.	MR				
	2. Basements	02 No.	02 No.	MR				
	B. Width of staircase							
	1. Upper floors	1.25 m	1.25 m each	MR old				
	2. Basements	1.25 m	1.25 m each	MR old				
	C. Protection of exits							
	1. Fire check door	Required	Provided	MR				
	2. Pressurization	N/A	N/A	N/A				
	D. No. of continuous	01	01	MR				
	staircase to terrace							
	E. Width of corridor	N/A	N/A	N/A				
	F. Door size	N/A	N/A	N/A				
3.	Compartmentation		× : : : : : : : : : : : : : : : : : : :					
	1) Fire check door	Required	Provided	MR				
	2) Sealing of electrical shafts	Required	Provided	MR				
	3) Fire rating of shaft door	N/A	N/A	N/A				
	4) Water curtain	N/A	N/A	N/A				
	5) Fire Dampers	N/A	N/A	N/A				
4.	Smoke Management System		8 8					
	1) Basements	N/A	N/A	N/A				
	2) Upper floors	N/A	N/A	N/A				
5.	Fire Extinguishers							
	1) Total numbers	16 Nos.	Provided	MR				
	2) Types	ABC & CO2	Provided	MR				
	3) ISI marking	Required	Provided	MR				
6.	First-Aid Hose Reel							
	1)Total number of each floor	01	01	MR MR				
	2) Length of hose reel hose	30 m						
	3) Nozzle diameter	5 mm 5 mm		MR				

	Automatic Fire Detection & Al	larmi	ng System	Provided		MR	
	1) Type of detectors	Required				MR	
	2) Location of main panel	Gr. floor		Gr. floor		MR	
	3) Location of repeater panel		floor	Gr. floor		MF	
	1) Alternate source of power I		quired	Provided		MR	
	5) Hooter's Location	Required		Provided		MR	
	MOEFA	Re	quired	Provided		N/A	
	Public Address System	N/	A	N/A		N/A	
: G : 1-1 - Cyctem						M	D
)	1) Basement	Re	quired	Provided		MR N/A	
	2) Upper floors	N/	A	N/A		N/A N/A	
	3) Sprinkler above false	N/	A	N/A		IN.	A
			9				
	ceiling						(D
1.	Internal Hydrants 1) Size of riser/down-comer	10	00 MM	Provided			IR
	1) Size of risel/down-conter	0		Provided		N	1R
	2) Number of hydrants per						(D)
	floor	0	1	Provided	d	MR	
	3) Hose box each floor	10	*				E.
12.	Yard Hydrants		l no. Provided		d		ЛR
	1) Total number of hydrants		1 no.	Provide		N	MR
	2) Hose box	10	1 110.				
13.	Pumping Arrangement						
	1) Ground level	-	450 I DM	450 LP	M]	MR
	a) Discharge of main		450 LPM	430 E1	141		
	pump		40	60 mtr.			MR
	b) Head of main pump		40 mtr.	01 no.		1	MR
	c) Number of main pump		01 no.	N/A			N/A
	d) Jockey pump out pu	ıt	N/A	N/A			N/A
	e) Jockey pump head		N/A				N/A
	f) Stand by pump outp	out	at N/A N/A				N/A
	g) Stand by pump head	d	N/A	N/A	a d		MR
	h) Auto starting/Manu	ial	Required	Provid	ea		IVIIX
	stopping				1 1		MR
	i) Pump house access	5	Required	Provid	led		IVIIX
	2) Terrace level						NI/A
)	N/A	N/A			N/A
	1 0		N/A	N/A			N/A
	1		N/A	N/A	i i		N/A
	d) Auto starting of pu	ımn	N/A	N/A			N/A
	Captive Water Storage for	r Fire					T = -=
14.	Captive water Storage for	7	10,000 ltr.	10,00	0 ltr.		MR
	1) Under ground tank		10,000 101				
	capacity	ion	N/A	N/A			N/A
	a) Draw-off connection	1011	N/A	N/A			N/A
	b) Fire service inlet		N/A	N/A			N/A
	c) Access to tank		2,500 ltr. 2,50		0 ltr.		MR
	d) Over head tank		2,300 111.	2,50	NOT 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15 100 15		
	capacity		D : 1	Prov	ided		MR
15	. Exit Signage.		Required	1100	,		
1 1							

6.	Provision of Lifts.		DI/A	N/A	
	a) Pressurization of lift	N/A	N/A	1 1/1 2	
	shaft	27/1	N/A	N/A	
	b) Pressurization of lift	N/A	IVIA		
	lobby	N/A	N/A	N/A	
	c) Communication in	N/A			
	lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	Required	Provided	MR	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	Refuge Area		N/A	N/A	
	Total area location	N/A	IN/A		
19.	Fire Control Room			27/4	
19.	a) Detector system	N/A N/A		N/A	
	panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A N/A	N/A	N/A	
	c) PA system panel d) Battery backup	N/A N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
	e) Building floor plan	N/A			
20.	Special Fire Protection System for Protection of special Risk, if				
	any:				

Guideline of addition/alternation has also been issued vide letter no. F6/DFS/MS/BP/2015/199 dated 24/06/2015 but due to pandemic he has not completed the work and has applied for renewal of Fire Safety Certificate as per past practice.

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 NOC issued vide letter No. F6/DFS/MS/2005/716 dated 04/04/2005, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name :- Francis Brown

Designation: - DO (ED)

Name:- M.K. Sharma Designation :- ADO (LN)

Apenic about pl. no. 14. (OIN) Tank

4 DO C - C

This is one per guade land 15 med by DAS No - OFTO DA - 10/8 C-5.