

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

No. F6/DFS/MS/NDZ/2023/ 165

Dated: 29 /03/2023

## FIRE SAFETY CERTIFICATE

Certified that the Type –II Staff Quarters, NCDC Complex, Plot No. 22, Shyam Nath Marg, Civil Lines, Delhi building is comprised of Stilt + 05 upper floors was granted FSC by this department vide letter no. F6/DFS/MS/2017/NDZ/595 dated 26.04.2017. The building/premises was re-inspected by the officer concerned of this department on 22.03.2023 in presence of Sh. Jitender, DGM (Engg.) and found that the building is comprised of Stilt + 05 upper floors have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/ building is fit for occupancy of class "Residential Building" (Group-A) with effect from 25. /o.3./2023 for a period of five years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 29/03/2023 at New Delhi by.

Director Delhi Fire Service Tel: 0112341400

## Copy to:-

- The Dy. General Manager (Engg.), Administrative Block, NCDC Complex, Plot No. 22, Shyam Nath Marg, Civil Lines, Delhi.
- The Ex. Engineer (B).
   MCD, Civic Centre, J.L.N. Marg, New Delhi -02.
   Conditions for the validity of Fire Safety Certificate
- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 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.
- This fire safety certificate may not be treated in any case for regularization of unauthorized construction.
   if any.
- 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
- 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. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

## INSPECTION REPORT

1	N	ame & address of the building	Type –II Staff Quarters, NCDC Complex, Plot No. 22, Shyam Nath Marg, Civil Lines, Delhi- 54.				
2	В	uilding is comprised of	Still + 05 upper floors				
3	T	ype of occupancy	Residential Building				
4		ype of case	Renewal 1				
100		etails of previous FSC	F6/DFS/MS/2017/NDZ/595 dated 26.04.2017				
5	10	ire safety direction letter no.	Nil				
6		ate of inspection	22.03.2023 Sh. Sumit Kumar ADO (SPM)				
7		ame of the inspecting officers					
8	N	ame of the inspecting of officer	DGM (Engg.)				
9	Name of the designation of officer		<b>B</b> G, (*** 88 7				
		om the building side	2018				
10	4	ear of construction	Outdoor diary no. 12217 dated 14.03.2023				
11	٨	pplicant's letter no.	Requirement	Provided at Site	Remark		
S.No	Minimum Standards on fire		NBC Part-IV	5.00 Alt. To be served as the	s MR/		
	Prevention and fire safety		ABC Tares		NMR		
	1	quirements U/R 33		1	1		
1	A	ccess To Building:	07	06 mtr.	MR		
	1000	oad width	06 mtr. 05 mtr.	05 mtr.	MR		
		ite width	Required	Provided	MR		
	W	idth of internal road	rement of Exits:	4			
2	Ni	imber, Width, Type and Arrang	cincin or issues				
	٨	Number of staircases	02 nos.	02 nos.	MR		
		a Upper floor	NA	NA	NA		
		b Basement					
	B	Width of staircases	1.5 mtr. 02 nos.	1.5 mfr. 02 nos.	MR		
		a Upper floor	NA	NA	NΛ		
		b Basement					
	C	Protection of exits a Fire check door	NΛ	NA	NA		
		b Pressurization	NA	NA	NΛ		
	100	No. of continuous staircases	NA	NA	NA		
	D	to terrace			NΛ		
1	E	Width of corridor	NA	NA	MR		
	F	Door size	1.0 mtrs.	1.0 mtrs.	,VIR		
3		mpartmentation:					
3	A	Fire check door	NA	NA	NA MR		
	В	Sealing of electrical shafts	Required	Provided			
	C	Fire rating of shaft door	NA	NA	NA		
	D	Water curtain	NA .	NΛ	NA		
	E	Fire dampers	NΛ	NA	NA		
4	Sm	oke Management System:		rana e	N/A		
	A	Basement	30 ACPH	N/A	N/A		
- 1	/*	Upper floor	12 ACPH	Natural	MR		

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t	٨	Total numbers	12 nos.	12 nos.	MR	
ŀ		A TOTAL CONTRACTOR OF THE	ABC & Co2	ABC & Co2	MR	
	B	Types	Required	Provided	MR	
ļ	С.	ISI marking	Required		1	
	I-archite	t-Aid-Hose Reels:	01 nos.	01 nos.	MR	
	٨	Total numbers of each floor	or nos.	01 11033		
1	В	Length of hose reel hose	30 mtrs.	30 mtrs.	MR	
Ì	C	Nozzle diameter	5 mm	5 mm	MR	
	Automatic Fire Detection And Alarming System:					
	Λ	Type of detectors CO type	NA .	NA	NΛ	
	В	Location of main panel	NA	NA	NΛ	
1	C	Location of repeater panel	NA	NΛ	NΛ	
	D	Alternate source of power	NA	NA	NΛ	
	E	Hooters	Each floor	Each floor	MR	
		EFA:	Required	Provided	MR	
		lic Address System:	Required	Provided	MR	
		omatic Sprinkler System:		- 10 E		
	Λ	Basement	NA	NΛ	NA	
	В	Upper floor	NA	NΛ	NΛ	
	C	Sprinkler above false	NΛ	NA	NΛ	
		ceiling	1 1330			
	Inte	rnal Hydrants:			6	
	Λ	size of riser/down-comer	150 mm	Provided	MR	
	В	Number of hydrants per	01 nos.	01 nos.	MR	
		floor	01	01 mas	MR	
	C	Hose box	01 nos.	01 nos.	WIK	
	Yard Hydrants:					
	Λ	Total number of hydrants	01 nos.	01 nos.	MR	
	В	Hose box	01 nos.	01 nos.	MR	
	Pumping Arrangements:					
	Λ	Ground level				
	a)	Discharge of main pump	NΛ	NΛ	NA	
	b)	Head of main pump	NΛ	NA	NA	
	c)	Number of main pumps	NA	NA	NA	
	d)	Jockey pump out put	NA	NA	NA	
	c)	Jockey pump head	NA	NA	NA	
	0	Standby pump out put	NΛ	NA	NA	
	g)	Standby pump head	NA	NA	NA	
	h)	Auto starting /manual stopping	NA	NA	NA	
	i)	Pump house access	NΛ	NA	NΛ	
	В	Terrace level	a countries		The second	
	a)	Discharge of pump	900 LPM	900 LPM	MR	
	b)	Head of the pump	40 mtr.	40 mtrs.	MR	
	c)	Power supply	Required	Provided	MR	
	d)	Auto starting of pump	Required	Provided	MR	
	.,	l same state of party	S		1120	

	Captive Water Storage For Fire F  A Underground tank capacity	NA	NA	NA		
	B Draw-off connection	NA	NA	NA I		
	C Fire service inlet	Required	Provided	MR		
	D Access to tank	Required	Provided	MR		
	E Overhead tank capacity	25,000 ltrs.	13,000 ltrs.	Connected to main pump		
15	Exit Signage:	Required	Provided	MR		
16	Provision of Lifts:					
	A Pressurization of lift shaft	NA	NA	NA		
	B Pressurization of lift lobby	NA	NA	NA		
	C Communication in lift car	Required	Provided	MR		
	D   Firemen's grounding switch	Required	Provided	MR		
	E   Lift signage	Required	Provided	MR		
17	Standby Power Supply:	Required	Provided	MR		
18	Refuge Area:					
	A Total area	NA	NA	NA		
	B Location	NA	NA	NA		
19	Fire Control Room :					
1	A Detector system panel	Required	Provided	MR		
	B Flow switch panel	NA	NA	NA		
	C Pa system panel	Required	Provided	MR		
1	D Battery backup	Required	Provided	MR		
	E Building floor plans	NA	NA	NA		
20	Special Fire Protection Systems F Special Risks, If Any:	or Protection of	NA	NA		

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

Shortcomings communicated vide letter No.F6/DFS/MS/NDZ/2022/2752 dated 03/11/2022 have been rectified.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/2017/NDZ/595 dated 26.04.2017 is recommended to be renewed under Rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name Sumit Kumar
Designation ADO (SPM)

DO (4D)
23/3/23

yes (no2)

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