FORM 'H' FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

No. F6/OFS/MS/Hormdul/2015/w2/1162

Dated: 3/7/15

FIRE SAFETY CERTIFICATE

Certified that the ESIC Residential Block – C (A & B) located at ESIC Hospital Housing Basai Dara Pur, Ring Road, New Delhi – 110015 comprised of C – Block (Two Towers of Ground + 08 Upper Floors) owned/ occupied by ESIC Hospital Housing Basai Dara Pur, Ring Road, New Delhi – 110015 have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of this department on 23-06-2015 in the presence of Mr. G N Singh (UPRNN) and found that the said building that the premises is fit for occupancy class "Residential" Group A with effect from 3/7/15 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

(Santokh Singh) Chief Fire Officer Delhi Fire Service Tel. -011-23424250

Copy to:

1. The Medical Superintendent, ESI Hospital, Basai Dara Pur, New Delhi – 110015. Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: ESIC Residential Block at ESIC Hospital Housing Basai Dara Pur, Ring Road, New Delhi – 110015.

2. Type of Occupancy

: Residential (C – Block – Two Towers of Ground + 08 Upper

Floors)

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: Letter No. F6/DFS/MS/BP/2011/949 dated 23-05-2011

6. Date of inspection

: 23-06-2015

7. Name of the Inspecting Officer: Mukesh Verma ADO (MN)

8. Name and designation of Officer

from the building side

: Sh. G N Singh (UPRNN)

9. Year of Construction

: 2014-15

10. Applicant's letter No.

: 112/W/17/13/19/2013/Estate/2664 dated 26-03-2015

							5 5 D (D)
S	Minimum standards on fire			BBL	Provided at	Remarks M	R/NMR
No			nd fire safety U/R 33	Requirements	site		
1.	Access	of bu	ilding				
	•	Road	width	12 m	Provided	MR	
	•	Gate	width	6 m	Provided	MR	
	•	Widtl	n of internal road	6 m	5.85m Provided	MR (Fate A	.ccompli)
					between both		
					blocks		
) T 1		(1 T - 0 A		DIOCKS	ļ	
2.			th, Type & Arrangeme	ents of exits	T	· · · · · · · · · · · · · · · · · · ·	
			per of staircases	2	Provided	MR	
-	•	Uppe	r floors	2 staircase in each block	Provided	MIK	
	•	Baser	ments	NA	NA	NA	
	b.	Widt	h of staircases				
2	•	Uppe	r floors	1.5 m	Provided	MR /	
	•		ments	NA	NA	NA	
	c.		ction of exits				
	•	Fire o	check door	NR	NR	NR	
	•	Press	urization	NR	NR	NR	
1	d.		f continuous staircase	2 in each block	Provided	MR -	
		to ter					
	e.	Widt	h Of Corridor	1.8 m as per sanctioned plan	1.7 m Provide	d MR	
				(1.5m as per			
				NBC)			
	f.	Door	Size	1 m	Provided	MR	
3.	Compa	artmer	ntation				

	Fire check door	NA	NA	NA			
	Sealing of electrical shafts	NA	NA	NA			
	 Fire Rating of shaft door 	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	 Fire Dampers 	NA	NA	NA			
4.	Smoke managements System		- 11.1	1471			
	Basements	NA	NA	NA			
	• Upper floors	Required	Provided	MR			
5.	Fire Extinguishers		7	14110			
	Total numbers	4 nos. per floor	Provided	MR			
	• Types	CO ₂ & WCO ₂	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6.	First – Aid Hose Reels		110 /100	TVIIC			
	Total numbers on each	2 in each block	Provided	MR			
	floor		11011000	IVIIC			
	 Length of hose reel hose 	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
7.	Automatic fire detection and alarm		11011000	1111			
	Type of detectors	NA	NA	NA			
	Location of Main Panel	NA	NA	NA NA			
	Location of Repeater	NA	NA	NA			
	Panel	1111		INA			
	Alternate source of power	NA	NA	NA			
	Hooters' Location	NA	NA	NA			
8.	MOEFA	Required	Provided				
9.	Public Address System	Required	Provided	MR MR			
10.		required	Flovided	IVIK	*		
	Basements	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	Sprinkler above false	NA	NA	NA			
	ceiling	1171	INA	INA			
11.			V				
	Size of riser/down-comer	150 mm	Provided	MR			
	Number of hydrants per	2 no. in each	Provided	MR			
	floor	block	1 TO VIGOG	1411			
	Hose Box						
		Required	Provided	MR			
12.	Yard Hydrants			-			
	 Total number of hydrants 	NA	NA	NA			
	Hose Box	NA	NA	NA			
13.	Pumping Arrangements						
	Ground Level						
	 Discharge of main pump 	NA	NA	NA			
	Head of main pump	NA	NA	NA			
	Number of main pumps	NA	NA	NA			
	Jockey pump out put	NA	NA	NA			
	Jockey pump head	NA	NA	NA			
0	Standby Pump out put	NA	NA	NA			
	> Standby Pump Head	NA	NA	NA			
	> Auto Staring/Manual	NA	NA	NA			

	stopping	NA	NA	NA		
	I dillip House Here	NA	1112			
	Terrace level	000 lpm	Provided	MR		
	> Discharge of pump	900 lpm	Provided	MR		
	> Head of the pump	40 m	Provided	MR		
	> Power supply	Required	Provided	MR		
	> Auto starting of pump	Required	Tiovided			
4.	Captive water Storage for fire fighti	ng	NA	NA		
	 Under ground tank 	NA	INT			
	capacity	NA	NA	NA		
	> Draw of connection	NA NA	NA	NA		
	> Fire service inlet	NA .	NA	NA		
	> Access to tank	25000 litres /	Provided	MR		
	 Overhead Tank capacity 	Required	Provided	MR		
5	Exit Signage	Required	1101100			
6.	Provision of Lifts	NA	NA	NA		
	> Pressurization of Lift Shaft	NA	NA	NA		
	> Pressurization of lift lobby	NA	NA	NA		
1	Communication in lift Car	NA	NA	NA		
	> Fireman's Grounding	IVA	1111			
	Switch	NA	NA	NA		
2 3	➤ Lift Signage	INA				
17.	Standby power supply	NA	NA	NA		
18.	Refuge Area					
10.	> Total area	NA	NA	NA		
	> Location	NA	NA	NA		
19.	Fire control room: Provided in Block – 3					
17.	> Detector system panel	NA	NA	NA		
	> Flow Switch Panel	NA	NA	NA		
	> PA System Panel	NA	NA	NA		
	> Battery backup	NA	NA	NA		
	> Building Floor Plans	NA	NA	NA		
20.	Special Fire Protection Systems	NA	NA	NA		
20.	for Protection of special Risks, if					
		*		t checked and found func		

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Rules 2010/issue shortcomings as noted at serial numbers Service

Note: C - Block consists of Two Towers of Ground + Eight Upper Floors named as A & B Block issued by Dy. Director ESIC letter dated 26-03-2015.

Signature of the Inspecting Officer

Name

Mukesh Venna

Designation

A > 0 (MN)

Signature of the Inspecting Officer

Name

Designation