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

Fax: 011-23412593, Ph. 011-23414250

NO. F6/MS/DFS/ Hospital/2017/WZ/ 350

DATED: 9/3/17

## FIRE SAFETY CERTIFICATE

Certified that the Karla Hospital at Plot No. A-5, Kirti Nagar, New Delhi-110027, comprised of basement ground, plus three upper floors was granted NOC by this department vide letter no. F6/DFS/MS/Hospital/2013/WZ/1178 dated 08.11.2013. The premises was re-inspected by the officers concerned of this department on 03.03.2017 in the presence of Sh. Neeraj and found that the hospital 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 building fit for occupancy Group C "Institutional Building (Hospital) " with effect from...\$./3./1.7..... for a period of three 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, subject to condition as mentioned below.

Issued on ...... 9/3/17..... at New Delhi by

Chief Fire Officer Delhi Fire Service

Copy To:-

1. The Director, Karla Hospital at Plot No. A-5, Kirti Nagar, New Delhi-110027.

## Conditions for the validity of fire safety certificate

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.

2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety

certificate stands null and void.

3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

4. The basement shall be used strictly as per the provisions of Building Bye laws.

5. 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

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. The form is available on www.dfs.delhigovt.nic.in.

0			INSPECTION REPO	PRTS		
1	Name & a	ddress of the building	Kalra Hospital at Plot No	o. A-5, Kirti Nagar, New Delhi-1100	027	
2	Type of O	ccupancy	Institutional building "G" (Hospital)			
		mprised of	B+G+Three upper floors			
3	Type of ca		Renewal			
4		previous NOC	F6/DFS/MS/Hospital/2013/WZ/1178 dated 08.11.2013			
5		directives letter No	No.			
6	Date of ins		03.03.2017	The The December of the Control		
7		ne inspecting Officers :	: DCFO Dharampal Bhardwaj & DO M. K. Verma			
8		designation of officers	Mr. Neeraj Kumar			
		uilding side				
9	Year of co					
		s letter No.	Nil dated 22.02.2017			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	111 dated 22.52.25 17				
10						
S. NO.	Control of the processing	Standards on fire	Old Case	Provided at site	Remarks	
		n and fire safety U/R			MR / NMR	
	33	In collection on			**************************************	
1	Access to		0	In	IMP	
	2) Gate wi		6	Provided	MR	
		f internal road	5 Mtr	Provided	MR	
			N/A	N/A	N/A	
2		width Type & arrangem	ent of exits			
	a. Numbe	r of staircases				
				2 Nos Provided (One external	MD	
	1. Upper fl	oors	2	iron stair case) & 2 Comman staircases A-4 & A-6.	MR	
				stalicases A-4 & A-6.		
13.93	2. baseme	ents	2	2 Nos. Provided	MR	
	h Width	of staircase	No. of the last of			
	D. Width	or standasc		(1)-1.2, (2)-1.15-1.21 Mtrs (3)-2	*	
				Mtr each ( iron stair) Comman	1,2	
	1. Upper f	oors	2 Mtr	with A-4 & A-6 connection at all	MR (old Case)	
				foors made.		
	2. baseme	ento	1.25	1)1.3 Mtr & (2)1.25-1.50 Mtr	MR (old Case)	
	Z. Daseille	illis	1.23	1)1.3 Will & (2)1.23-1.30 Will	Wirk (old Case)	
	c. Protect	ion of exits				
	1. Fire che	eck door	Required	Provided	MR	
	2. Pressur	ization	Required	Provided	MR	
	d. No. of	continuous staircase	Required	(One) Provided	MR	
	to ter	race				
	e. Width of	f corridor	Old Case	1.25 Mtr Provided	MR (old case)	
			Old Case	1.7 & 1.4 Mtr	MR (old case)	
	f. Door size	e		1.7 & 1.4 Mil	Wit (old case)	
3	Compartn	nentation.	CHARLES CONTRACTOR			
	1. Fire che	eck door	Required	Provided	MR	
	2. Sealing	of electrical shafts	Required	Provided	MR	
14777	3. Fire Rat	ing of shaft door,	N/A	N/A	N/A	
	4. water cu	u <mark>rtain</mark>	N/A	N/A	N/A	
BURELE	5. Fire dan	npers	N/A	N/A	N/A	
4	Smoke Ma	anagement system.			- Partie Contin	
			30 a/c per hour	Mech. Ventilation Provided	MR	
	basement		12 a/c per hour	ween, ventuation Flovided	1411	
	upper floor			Provided	MR	
5	Fire Extin		25419		22 - 1	
17 mm	total numb			8 Nos. Provided	MR	
	Types		346 15	ABC, CO2, Water Co2	MR	
	ISI markin	q	ISI	Provided	MR	
	, and the second					

C	First Aid Hose Deals	INSPECTION REF				
6	First-Aid Hose Reels. total numbers on each floor	One	Provided	MR		
		30 Mtr	Provided	MR		
	Length of Hose reel hose		Provided	MR		
_	Nozzle Diameter	5mm	Provided	IIIVITY		
7	Automatic fire detection and ala		O and a fill and Drawing and	IMR		
	Type of detectors	Required	Somke/Heat Provided			
	location of Main Panel	Required	Ground floor	MR		
	location of Repeater panel	N/A	N/A	N/A		
	Alternate source of power	Required	Battery Backup Provided	MR		
	hooter's location	Required	Provided	MR		
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.			1		
	basement	Required	Provided	MR		
	upper floors	N/A	N/A	N/A		
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-corner	100 MM	Provided	MR		
	Number of Hydrants per floor	One	Provided	MR		
	hose Box	One	Provided	MR		
12	Yard Hydrants.					
	total number of hydrants	N/A	N/A	N/A		
	house box	N/A	N/A	N/A		
	Induse box		(common pumps A-4,A5 & A6)			
13	Pumping arrangements					
	1. Ground level					
	a. Discharge of main Pump	1620 LPM	Provided	MR		
	b.Head of main pump	40 Mtr	Provided	MR		
		One	One	MR		
	c.Number of main pumps					
	d.jockey pump out put	180 LPM (Two)	Provided	MR		
	e.jockey pump head	40 Mtr	Provided	MR		
	f. Standby Pump output	1620 LPM	Provided	MR		
	g.Stanby Pump head	40 Mtr	Provided	MR ·		
	h.Auto Starting/Manual stopping	Required	Both Provided	MR		
	pump house access	Required	Provided	MR		
	2.Terrace level					
	a. Discharge of pump	1620 LPM (2 Nos)	1620 LPM (2 Nos) (Provided	MR		
	b. head of the pump	40 Mtr	40 Mtr	MR		
	c. Power supply	Required	Provided	MR		
	d. Auto starting of pump	Required	Provided	MR		
-	Captive water storage for fire			6		
14	Captive water storage for fire Comman Pump house A-4, A-5 & A-6.					
•	1. Underground tank capacity	50,000 Ltrs	50,000 Ltr Provided	MR		
	a. Draw-off connection	Required	Provided	MR		
	b. fire service inlet	Required	Provided	MR		
	c.Access to tank	Required	Provided	MR		
	Over head tank Capacity	10,000 Ltr	10,000 ltr Provided	MR		
15	Exit Signage.	Required	Provided	MR		
		required	1.1041000			
16	Provision of lifts.	lp : I	Dravided	MR		
	a. Pressurization of lift shaft	Required	Provided			
	b. pressurization of lift lobby	N/A	N/A	N/A		
	c. communication in lift car	Required	Provided	MR		
	d. Fireman's grounding switch	Required	Provided	MR		
	e. Lift signage	N/A	N/A	N/A		
17	Standby power supply	Required	Provided	MR		

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INSPECTION REPORTS

18	Refuge Area.				
	total area	N/A	N/A	N/A	
	location	N/A	N/A	N/A	
19	Fire control room				
	a. Detector system Panel	Required	Provided	MR	
	b. Flow switch Panel	N/A	N/A	N/A	
	c. PA system Panel	Required	Provided	MR	
	d. Batter backup	Required	Provided	MR	
	e. Building floor plans	N/A	N/A	N/A	
20	Special Fire Protection systems	Required	Co2 Fire Extinguishers Provided	MR	
	for protection of special risks, i	f			
	any:				

The shortcoming issued vide letter no. F6/DFS/MS/2017/393 dated 10.2.2017 has been rectified.

The fire protection systems provided in the building were 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 of NOC issued vide letter No.**F6/DFS/MS/Hospital/2013/WZ/1178 dated 08.11.2013** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer

Name Dharampal Bhardwaj

Designation: Dy Chief Fire Officer

D WES

Signature of the Inspecting Officer

Name :- M.K. Verma

**Designation:- Divisional Officer** 

FFPIS

OdlW F.T./FSC is put up for signoture please.

// Myster 8/5/17

(kept) ht 1/3/17

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