GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/Hospital/2017/NDZ/ 12 17

Dated: 16/58/17

FIRE SAFETY CERTIFICATE

Certified that the R. G. Stone Urology & Laparoscopy Hospital located at Plot No. 18, Gagan Vihar Delhi 110092, comprised of basement, ground plus three upper floors only owned/occupied by M/s RG Scientific Enterprises Pvt. Ltd. was issued FSC vide letter no. F6/DFS/MS/Hospital/2013/NDZ/1171 dated 06/11/13. The hospital building was re-inspected by a the team of officer of this department on 04/08/17 in the presence of Mr. Sumit Bansal, Manager of the hospital and found that the hospital have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the building is fit for occupancy class "C" 'Institutional Building' with effect from I.C. 17... for a period of three years in accordance with the 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, printed overleaf.

(Vipin Kental) Chief Fire Officer

To,

The Manager M/s R. G. Stone Urology & Laparoscopy Hospital, Plot No. 18, Gagan Vihar, Delhi 110092

Copy:-

The Directorate of Health Services M.O. I/C Nursing Home Cell, Govt. of NCT of Delhi, F-17, Karkardooma Delhi-110032

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : R. G. Stone Urology & Laparoscopy Hospital,

Plot No. 18, Gagan Vihar Delhi 110092 : Basement, ground plus three upper floors 2. Building is comprised of

: Institutional (Hospital Building) 3. Type of Occupancy

4. Type of Case : Renewal

5. Details of Previous NOC letter : F6/DFS/MS/Hospital/2013/NDZ/1171 dated 06/11/13

6. Fire Safety directive letter No : NBC Part IV

7. Date of Inspection : 04/08/2017

8. Name of the Inspecting officers : DO F. Brown & ADO Vijay Bahadur

from the building side

9. Name and designation of officer

: Mr. Sumit Bansal, Manager

10. Year of construction : 2011

: Nil dated 11/04/2017 11. Applicant's letter No

Sr.	Minimum Standards on Fire	NBC Part-IV	Provided at Site	Remarks MR/NMR			
No.	Prevention and Fire Safety U/R33	Requirements		IVIE\/IVIVIE			
01 Access to Building.							
	Road width	06 mtr.	40 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arranger	ment of Exits.		9 -			
	a. Number of Staircases						
	Upper floor	01 nos.	03 nos.	MR			
	Basement	01 nos.	01 nos.	MR			
	B. Width of Staircases						
	Upper floor	02 mtr.	02 mtr, 1.12 mtr & 0.81 mtrs	MR			
	Basement		1.12 mtr.	MR (old accepted			
	c. Protection of Exits						
	Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 no.	01 no.	MR			
	e. Width of Corridor	N/A	N/A	N/A			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire rating of shaft door	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	Required	Ventilated	MR			
	Upper floor	Required	Ventilated	MR			
05.	Fire Extinguishers.						
	Total numbers	12 nos.	25 nos.	MR			
	Types	ABC /CO ₂	ABC /CO ₂	MR			
	IS marking	ISI marked	ISI marked	MR			

06	First-Aid-Hose Reels.		,			
		04	0.4	1.45		
	Total numbers on each floor	01	01	MR		
4	Length of hose reel hose Nozzle diameter	30 mtrs	30 mtrs	MR		
07	Nozzle diameter Automatic Fire Detection and Alarming Sylvanian	05 mm	05 mm	MR		
07	Adiomatic Fire Detection and Alarming Sy	ystem.				
1	Type of detectors	Smoke/Heat	Provided	MR		
	 Location of main panel 	Required	Provided	MR		
	Location of repeater panel	Required	Provided	MR		
	Alternate source of power	N/A	N/A	N/A		
	Hooter's location	N/A	N/A	N/A		
08	MOEFA	Required	Provided	MR		
09	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.					
	Basement	Required	Provided	MR		
N-F 1	upper floor	N/A	N/A	N/A		
83.2	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	size of riser/down-comer	100 mm	100 mm	MR		
	Number of hydrants per floor	01 nos.	01 nos.	MR		
- 15	Hose box	01 nos.	01 nos.	MR		
12	Yard Hydrants.	-// f / - /	1			
	Total number of hydrants	N/A	01 nos.	MR		
	Hose box	N/A	01 nos.	MR		
13	Pumping Arrangements.					
	➢ Ground Level					
	Discharge of main numn	1620 Lpm	1620 Lpm	MR		
	Discharge of main pumpHead of main pump	60 mtr	60 mtr	MR		
	Number of main pumps	01 no.	01 no.	MR		
	Jockey pump out put	N/A	180 lpm	MR		
	Jockey pump head	N/A	60 mtr	MR		
	Standby pump out put	N/A	N/A	N/A		
	Standby pump head	N/A	N/A	N/A		
	Auto starting /manual stopping	N/A	N/A	N/A		
1	Pump house access	N/A	N/A	N/A		
	> Terrace Level					
u.	Discharge of pump	N/A	450 lpm	MR		
-Γ	Head of the pump	N/A	40 mtr	MR		
2	Power supply	N/A	Provided	MR		
	Auto starting of pump	N/A	Provided	MR		
14	Captive Water Storage for Fire Fighting.			¥		
	Underground tank capacity	50,000 Ltr.	50,000 Ltr	MR		
			(20,000 + 30,000)			
40			sintex)			
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		
4-	Overhead tank capacity	N/A.	2,000 ltr	MR		
15	Exit Signage.	Required	Provided	MR		
-		3				

16	Provision of Lifts.					
	Pressurization of lift shaft	Required	Provided	MR		
	Pressurization of lift lobby	N/A	N/A	N/A		
	Communication in lift car	N/A	N/A	N/A		
	Firemen's grounding switch	N/A	N/A	N/A		
	Lift signage	N/A	N/A	N/A		
17	Standby Power Supply	Required	Provided	MR		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	 Flow switch panel 	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building floor plans	N/A	N/A	N/A		
20	Special Fire Protection systems for protection of special Risks, if Any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The shortcomings communicated earlier vide letter no. F6/DFS/MS/Hospital/2017/237 dated 24/01/17 have been rectified.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the NBC Part-IV, it is recommended to issue Fire

Safety Certificate...

Signature of the Inspecting Officer

Name :- F. Brawn Designation :- D.O (ED) Signature of the Inspecting Officer

Name :- V. B. Yadav Designation :- A.D.O (T.Pur)