

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

NO. F6/dfs/ms/hospital/2017/w2/550 Dated: 18/04/2017


FIRE SAFETY CERTIFICATE

Certified that Durha Vitrk Pvt. Ltd (Febris Multi Specialty Hospital) at plot No.20, Sector-A-7, Narela, Delhi, comprised of Basement 1 & Basement 2 + Ground + Four upper floor only owned/occupied by that Durha Vitrk Pvt. Ltd (Febris Multi Specialty Hospital) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer of Fire Service on 30/03/2017 in the presence Sh. Rajesh Narang and the building/premises is fit for occupancy Institutional C-1 with effect from 18/04/2017 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 Rule, 2010.

Conditions for the validity of Fire Safety Certificate:

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able by guests in an event of emergency.
2. All employees shall be acquainted with the use and maintenance of all the fire fighting installation/equipments.
3. The fire suppression / protection arrangements provided in the guest house are to minimize losses, if maintained in good working condition. These systems cannot give any guarantee that there will be no fire or losses in the event of one.
4. The basement shall be used strictly as per the provision of building bye laws.
5. Any loss of life and property due to non-functional of fire safety arrangements and other installations shall be the responsibility of the licensee.
6. This report may not in any way be treated as regularization of unauthorized construction, if any.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
8. 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

Issued on.....18/04/17.....at New Delhi.


(Atul Garg)
Chief Fire Officer
Ph: 011-23414250

Copy to:

1. Durha Vitrak PVT. LTD. 5th floor, Anushka Shopping Mall, Plot No.2, Garg Trade Center, Sector-11, Rohini, New Delhi-85

INSPECTION REPORT

**Basement 1 + Basement 2 +
Ground + four upper floors**

1. Name & address of the building : Durha Vitrk Pvt. Ltd (Febris Multi Specialty Hospital) at plot No.20, Sector-A-7, Narela, Delhi
2. Type of Occupancy : Institutional
3. Type of Case : New Case
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : F6/DFS/MS/BP/2012/2898 dated 07/08/2012
6. Date of inspection : 30/03/2017
7. Name of the Inspecting Officers : DO (NW) & ADO (BW)
8. Name and designation of officers
from the building side : Sh. Rajesh Narang
9. Year of Construction : 2016
10. Applicant's letter No. : Nil dated 09/02/2017

Plot Area:2835 Sq m Covered Area:3150.288 Sq m

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	40 mtr	Provided	MR
	• Gate width	6 mtr	Provided	MR
	• Width of internal road	6 mtr	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	N/A	N/A	N/A
	• Upper Floors	02	02	MR
	• Basements	02	02	MR
	b. Width of staircases	N/A	N/A	N/A
	• Upper Floors	2.00 mtr each	2.00 mtr each	MR
	• Basements	2.00 mtr each	2.00 mtr each	MR
	c. Protection of exits	N/A	N/A	N/A
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	2.0 mtr	2.40 mtr	N/A
	h. Door Size	2.0 mtr Patient wards	2.0 mtr	MR

Rajesh Narang

3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	2 hrs	Provided	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	• Total numbers	32 Water Co2/ Co2	16 16	MR
	• Types		Water Co2 Co2	MR
	• IS marking	ISI marked	Yes	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	• Size of riser/down-comer	100 mm	02 no. provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR

Signature

12	Yard Hydrants.			
	• Total number of hydrants	04	Provided	MR
	• Hose Box	04	Provided	MR
13	Pumping Arrangements.			
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	2850 & 2280 LPM	Provided	MR
	➤ Head of Main pump	70 M	Provided	MR
	➤ Number of main pumps	02	Provided	MR
	➤ Jockey Pump out put	280 & 225 LPM	Provided	MR
	➤ Jockey pump head	70 M	Provided	MR
	➤ Standby Pump out put	2850 LPM	Provided	MR
	➤ Standby Pump Head	70 M	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level	N/A	N/A	N/A
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	10,000 ltr	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 ltrs	Provided	MR
15	Exit Signage.	Required	Provided	MR
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	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	500 KVA	MR

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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	Required	Provided	MR
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
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 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 the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.nil...

Signature of the Inspecting Officer

Name

Designation

DO (New)
S Singh
3.4.17

Dy CPO (WZ)

4

Signature of the Inspecting Officer

Name

Designation

31/3/17
AD (B D)

A. Spoke
Spoke
5/2/17