

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE

NEW DELHI-110 001.

No.F.6/DFS/MS/Hospital/2024/SZ/290

Dated: 08 |05 | 2024

## FIRE SAFETY CERTIFICATE

Certified that the Sapling Hospital situated at WZ-A-70/180, Gulab Bagh, Uttam Nagar, New Delhi-110059, comprised of basement, ground plus three upper floors, owned/occupied by M/s. Sapling Hospital. The Hospital building was inspected by the officer concerned of this department on 10.04.2024 in the presence of Dr. Rajesh Kumar and found that hospital have 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/ premises is fit for occupancy Group-C "Institutional Building" Sub. Div. C-1 w.e.f. the date of issue of this certificate 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 printed as below.

Issued on ... 08 05 2024 at New Delhi.

Director Delhi Fire Service

Copy to:-

1. Authorised Signatory, M/s Sapling Hospital, situated at WZ-A-70/180, Gulab Bagh, Uttam Nagar, New Delhi- 110018.

The Directorate of Health Services, M.O.I/C Nursing Home Cell, S-1, School Block, New Delhi-110092.

## 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

2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. All passage shall be kept free from obstructions.

5. The trained staff should be available round the clock.

6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

Any deviations w.r.t. construction shall be a construction of the unauthorized construction, if

8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of

9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## **INSPECTION REPORT**

1. Name & address of the building: M/s Sapling Hospital, WZ-A-70/180, Gulab Bagh, Uttam Nagar, New

Delhi-110059.

Building is comprised of

: Basement, ground plus three upper floors. Type of Occupancy Institutional (Hospital Building)

Type of Case New Details of Previous NOC : N/A

6. Fire Safety directives letter No : F6/DFS/MS/ BP/2023/4361 dated 04.12.2023

Date of inspection : 10.04.2024

Name of Inspecting Officer : A.D.O. R.K. Yadav (JKP)

9. Name and designation of officers

From the building side : Dr. Rajesh Kumar

10. Year of Construction

: Online email Id vdsfirefighting@gmail.com dated 30.03.2024 11. Applicant's letter No.

| S. No.     | Minimum Standards on fire prevention and fire safety U/R 33     | Requirement                        | Provided at site           | Remarks<br>MR/NMR |  |  |  |
|------------|---|------------------------------------|----------------------------|-------------------|--|--|--|
| . <u>!</u> | Road width     Gate width     Width of internal road            | Accessible<br>N/A<br>N/A           | 18 m<br>N/A<br>N/A         | M/R<br>N/A<br>N/A |  |  |  |
| 2.         | Number, Width, Type & Arrangement of Exits                      |                                    |                            |                   |  |  |  |
|            | a. Number of staircases  Upper Floors  Basements                | 02 nos.<br>02 nos.                 | 02 no.'s<br>02 no.'s       | M/R<br>M/R        |  |  |  |
|            | b. Width of staircases  Upper Floor  Basements                  | 2 m & 1.5 m<br>2 m & 1.5 m         | 2 m & 1.5 m<br>2 m & 1.5 m | MR<br>MR          |  |  |  |
|            | c. Protection of exits  • Fire check door  • Pressurization     | Required N/A                       | Provided N/A               | M/R<br>N/A        |  |  |  |
|            | d. No. of continuous staircases to terrace e. Width of Corridor | 02<br>Required<br>1.25 m           | 02<br>Provided<br>1.25 m   | M/R<br>M/R<br>MR  |  |  |  |
| 3.         | f. Door Size  Compartmentation                                  |                                    |                            | M/R               |  |  |  |
| J.         | Fire check door     Sealing of electrical shafts                | Required<br>Required               | Provided<br>Sealed         | M/R               |  |  |  |
|            | Fire Rating of shaft door     Water Curtain                     | N/A<br>Required                    | N/A<br>Provided            | N/A<br>M/R        |  |  |  |
|            | • Fire Dampers  | N/A                                | N/A                        | N/A               |  |  |  |
| 4.         | Smoke Management System  Basements                              | Required                           | Provided                   | M/R               |  |  |  |
| 2          | Upper floors  | Required                           | Provided                   | M/R               |  |  |  |
| 5.         | Fire Extinguishers  |                                    |                            |                   |  |  |  |
|            | Total numbers   | 25 no.'s ABC/ CO <sub>2</sub> type | Provided Provided          | M/R<br>M/R        |  |  |  |
|            | Types     IS marking  | ISI marked                         | Provided                   | M/R               |  |  |  |

| 6.       | First-Aid Hose Reels   |              | -                      |               |
|----------|--|--------------|------------------------|---------------|
|          |  | 1 No.        | Provided               | M/            |
|          | Total numbers on each floor  | 30 m         | Provided               | M/            |
|          | Length of hose reel hose   | 5 mm         | Provided               | M/            |
|          | Nozzle diameter      See detection and clarming system.  | J            |                        | 1             |
| •        | Automatic fire detection and alarming system   | Required     | Provided               | M/            |
|          | <ul><li>Type of detectors</li><li>Location of Main Panel</li></ul>   | N/A          | Ground floor           | M/1           |
|          | Location of Nam 1 and     Location of Repeater Panel   | N/A          | Ground floor           | M/I           |
|          | Alternate source of power  | Required     | Provided               | M/I           |
|          | Hooters' Location  | Required     | Provided               | M/F           |
|          | MOEFA  | Required     | Provided               | M/R           |
|          | Public Address System  | Required     | Provided               | M/R           |
| 0.       | Automatic Sprinkler System   |              |                        |               |
| υ.       | Basement   | Required     | Provided               | M/R           |
|          | TI Plan  | Required     | Provided               | M/R           |
|          | Opper Floor     Sprinkler above false ceiling  | N/A          | N/A                    | N/A           |
| 1.       | Internal Hydrants  |              |                        |               |
| 1.       | Size of riser/down-comer   | 100 mm       | Provided               | M/R           |
|          | Number of hydrants per floor   | one          | Provided               | M/R           |
|          | Hose Box   | one          | Provided               | M/R           |
| <u>.</u> | Yard Hydrants  |              | in a second            | ri o          |
| ••       | Total number of hydrants   | N/A          | N/A                    | N/A           |
|          | Hose Box   | N/A          | N/A                    | N/A           |
| 3.       | Pumping Arrangements   |              | g against the state of | -             |
| _        | Ground Level   |              |                        |               |
|          | Discharge of main Pump   | 1620 LPM     | Provided               | M/R           |
|          | > Head of Main pump  | 60 m         | Provided               | M/R           |
|          | > Number of main pumps   | one          | Provided               | M/R           |
|          | > Jockey Pump out put  | 180 LPM      | Provided               | M/R           |
|          | > Jockey pump head   | 60 m         | Provided               | M/R           |
|          | > Standby Pump out put   | 1620 LPM     | Provided               | M/R           |
|          | Standby Pump Head  | 60 m         | Provided               | M/R           |
|          | Auto Starting/Manual Stopping  | Required     | Provided               | M/R           |
|          |  | Required     | Provided               | MR            |
|          | > Pump House Access  |              |                        |               |
|          | Terrace level     Discharge of nump  | N/A          | 450 LPM                | N/A           |
|          | <ul><li>Discharge of pump</li><li>Head of the pump</li></ul>   | N/A          | 40 m                   | N/A           |
|          | > Power Supply   | N/A          | Required               | N/A           |
|          | > Auto Starting of pump  | N/A          | Required               | N/A           |
|          | Captive Water Storage for fire fighting  | [4           |                        | M/R           |
|          | Underground tank capacity  | 75,000 ltrs. | Provided               | L. Contractor |
|          | > Draw-off connection  | Required     | Provided               | M/R           |
|          | > Fire service inlet   | Required     | Provided               | M/R           |
|          | > Access to tank   | Required     | Provided               | M/R           |
|          | Overhead Tank capacity   | 10,000 Ltrs  | Provided               | M/R           |
|          | * A Land Control of the Control of t | Required     | Provided               | M/R           |

1º

W

|     | Provision of Lifts.   |          |          | MR        |  |  |  |
|-----|---|----------|----------|-----------|--|--|--|
| 16. | <ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul> | Required | Provided | HARRIAGE. |  |  |  |
|     |   | Required | Provided | MR        |  |  |  |
|     |   | Required | Provided | MR        |  |  |  |
|     |   | Required | Provided | MR        |  |  |  |
|     |   | Required | Provided | MR        |  |  |  |
| 7.  | Standby power supply  | Required | Provided | M/R       |  |  |  |
| 18. | Refuge Area.  |          |          |           |  |  |  |
|     | N. T. 4-1 A   | N/A      | N/A      | N/A       |  |  |  |
|     | > Total Area > Location   | N/A      | N/A      | N/A       |  |  |  |
| 19. | Fire Control Room   |          |          |           |  |  |  |
|     | Detector System Panel     Flow Switch Panel     PA System Panel   | · N/A    | N/A      | N/A       |  |  |  |
|     |   | N/A      | N/A      | N/A       |  |  |  |
|     |   | N/A      | N/A      | N/A       |  |  |  |
|     |   | N/A      | N/A      | N/A       |  |  |  |
|     | Battery backup  Building Floor Plans  | N/A      | N/A      | N/A       |  |  |  |
|     | Building Floor Plans  Special Fire Protection System for  | Required | Provided | MR        |  |  |  |

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

Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures under Rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

Wishy

Signature of Inspecting Officer

Name: - R.K. Yadav Designation: - ADO (JKP)

CFO (South Zone)

18 41 300

Direct

PF PL

ET 1 - PM BX

=T heller's

put up

for signature Mas

08/5/2029