GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI -110001

No.F6/DFS/MS/NDZ/2021/ 6 4 6

Dated :31./.12.42021

FIRE SAFETY CERTIFICATE

Certified that the Dharamshala for Dr. R.M.L Hospital at Sarai Complex, Mandir Marg, DIZ Area, New Delhi comprised of Ground + 03 Upper floors owned/occupied by Dr. letter No. RML Hospital was earlier granted FSC by this department vide F6/DFS/MS/NDZ/2018/1487 dated 25/06/2018. Now, the premises was re-inspected by the officer concerned of this department on 23/12/21 in the presence of Mr. Arjun Kumar (J.E) and found that the said building have 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 premises is fit for 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 below.



(**Dr. S.K. Tomar**) Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

1. Executive Engineer (E), Dr. RML Hospital, Elect. Division, CPWD New Delhi – 110001. Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 <u>www.dfs.delhigovt.nic.in</u>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

| | | 1 | | | | |
|-------|---|---|--------------------------|---------------|--|--|
| 1 | Name & dl ot inst | PECTION REPOR | <u> </u> | • 1 - 4 | | |
| 1. | Name & address of the buildin | g : Dharamshala | a for Dr. R.M.L H | ospital at | | |
| | | Sarai Complex, | Mandir Marg, DI | Z Area, | | |
| 2 | Type of a service | New Delhi | | 12 25 mtr | | |
| 2. | Type of occupancy | : Ground + 03 Upper floors, LR 13.35 mtr. | | | | |
| 4 | B. Type of case:- C. Renewal C. Renewal | | | | | |
| т. | Details of previous FSC : F6/DFS/MS/NDZ/2018/1487 dated | | | | | |
| 5 | Fire safety directions No. | 25/06/2018. | | | | |
| 6 | Fire safety directives No.: N/ADate of inspection:-23/12/21 | | | | | |
| 7 | Name of the inspection officer | 23/12/21 : Sh. Ravinder Singh ADO/CC | | | | |
| 8 | Name & designation of officer | · Sn. Kavinue | a Singii ADO/CC | | | |
| 0. | From the building side | : Sh. Arjun I | Kumar (IE) | | | |
| 9 | Year of construction | : 2007 | Xumai (J.D) | | | |
| | Applicant's letter No | | ALCPWD/2021-22 | 2/1754 dated | | |
| | a ppriorité s lottor 140 | 22/10/2021 | & e-mail id | | | |
| | | deleeermlhe | <u>ed.cpwd@nic.in</u> da | ated 23.10.21 | | |
| S.No. | Minimum Standards on fire | Requirement/ | Provided at site | Remarks | | |
| | Prevention and fire safety | Existing fire | | MR/NMR | | |
| | U/R 33 | safety | | | | |
| 1. | Access to Building | arrangements | | | | |
| | 1) Road width | 06 mtr. | 12 mtr. | MR | | |
| | 2) Gate width | 05 mtr. | 05 mtr. | MR | | |
| | | | | N/A | | |
| 2 | 3)Width of internal road | N/A | N/A | IN/A | | |
| 2. | Number, Width Type & Arrangement of Exits | | | | | |
| | A. Number of staircases | 01.21 | 01 N- | MD | | |
| | 1. Upper floors 2. Basements | 01 No. N/A | 01 No. N/A | MR N/A | | |
| | B. Width of staircase | IN/A | N/A | IN/A | | |
| | 1. Upper floors | 1.5 mtr. | 2 | | | |
| | 2. Basements | N/A | 2 mtr. N/A | MR | | |
| | C. Protection of exits | IN/A | IN/A | N/A | | |
| | 1. Fire check door | N/A | N/A | NI/A | | |
| | 2. Pressurization | | N/A N/A | N/A | | |
| | D. No. of continuous | 01 | 01 | N/A | | |
| | staircase to terrace | | 01 | MR | | |
| | E. Width of corridor | 1.5 mtr. | 2 mtr. | MD | | |
| | F. Door size | 1.5 mtr. | 1 mtr. | MR | | |
| 3. | Compartmentation | 1 mu. | 1 11111. | MR | | |
| 3. | 1) Fire check door | N/A | N/A | | | |
| | 2) Sealing of electrical shafts | | | N/A | | |
| | 3) Fire rating of shaft door | | Provided | MR | | |
| | 4) Water curtain | | N/A | N/A | | |
| | 5) Fire Dampers | | N/A | N/A | | |
| 4. | Smoke Management System | 11/74 | N/A | N/A | | |
| т. | Sinoke Management System1) Basements30 ACPH | | N/A | N T/A | | |
| | 2) Upper floors | 12 ACPH | | N/A | | |
| 5. | | 12 AUTH | Natural | MR | | |
| | Fire Extinguishers | 12 No. | | 100 | | |
| | 1) Total numbers | 12 Nos. | 15 Nos. | MR | | |
| | 2) Types | ABC & CO2 | ABC, CO2 & | MR | | |
| 6. | 3) ISI marking | Required | Provided | MR | | |
| 0. | First-Aid Hose Reel | 01 | | | | |
| | 1)Total number of each floor | 01 | 01 | MR | | |
| | 1001 | | | | | |

| | r1/12 | | | |
|-----|---|---------------|-----------|-----|
| | 2) Length of hose reel hose | 30 m | 30 m | MR |
| | 3) Nozzle diameter | 5 mm | 5 mm | MR |
| 7. | Automatic Fire Detection & Al | arming System | 5 1111 | |
| | 1) Type of detectors | N/A | N/A | N/A |
| | 2) Location of main panel | N/A | N/A | N/A |
| | 3) Location of repeater panel | N/A | N/A | N/A |
| | 4) Alternate source of power | N/A | N/A | N/A |
| | 5) Hooter's Location | N/A | N/A | N/A |
| 8. | MOEFA | Required | Provided | MR |
| 9. | Public Address System | Required | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | 1) Basement | N/A | N/A | N/A |
| | 2) Upper floors | N/A | N/A | N/A |
| | 3) Sprinkler above false ceiling | NA | NA | NA |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | N/A | N/A | N/A |
| | 2) Number of hydrants per | N/A | N/A | N/A |
| | floor | | | |
| | 3) Hose box each floor | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | 1) Total number of hydrants | N/A | N/A | N/A |
| | 2) Hose box | N/A | N/A | N/A |
| 13. | Pumping Arrangement | | | |
| | Ground level a) Discharge of main pump | N/A | N/A | N/A |
| | b) Head of main pump | N/A | N/A | N/A |
| | c) Number of main pump | N/A | N/A | N/A |
| | d) Jockey pump out put | N/A | N/A | N/A |
| | e) Jockey pump head | N/A | N/A | N/A |
| | f) Stand by pump output | N/A | N/A | N/A |
| | g) Stand by pump head | N/A | N/A | N/A |
| | h) Auto starting/Manual stopping | N/A | N/A | N/A |
| | 2) Terrace level | 450 5 55 5 | | |
| | a) Discharge of pump | 450 LPM | 450 LPM | MR |
| | b) Head of pump | 35 mtr. | 35 mtr. | MR |
| | c) Power supply | Required | Provided | MR |
| | d) Auto starting of pump | Required | Provided | MR |
| 14. | Captive Water Storage for Fire | | 27/1 | |
| | 1) Under ground tank capacity | N/A | N/A | N/A |
| | a) Draw-off connection | N/A | N/A | N/A |
| | b) Fire service inlet | N/A | N/A | N/A |
| | c) Access to tank | N/A | N/A | N/A |
| | d) Over head tank capacity | 5000 ltr. | 5000 ltr. | MR |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | a) Pressurization of lift | N/A | N/A | N/A |

| | b) Pressurization of lift lobby | N/A | N/A | N/A |
|-----|--|----------|----------|-----|
| | c) Communication in lift car | Required | Provided | MR |
| | d) Fireman's switch | Required | Provided | MR |
| 7. | e) Lift signage | Required | Provided | MR |
| | Stand by Power Supply | Required | Provided | MR |
| 18. | Refuge Area | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | | | |
| | a) Detector system panel | N/A | N/A | N/A |
| | b) Flow switch panel | N/A | N/A | N/A |
| | c) PA system panel | N/A | N/A | N/A |
| | d) Battery backup | N/A | N/A | N/A |
| | e) Building floor plan | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risk, if any: Co2 & ABC | | | MR |

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. As the building is low rise, accordingly, 06 meter all around road is not required and same is not mentioned in inspection performa.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/NDZ/2018/1487 dated 25/06/2018, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Name :- Ravinder Singh

Designation :- ADO (CC)

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