GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/2022/ School/NDZ/

1067

Dated: .3./.9.2022

FIRE SAFETY CERTIFICATE

Issued -23/9/2 at New Delhi by.

DIRECTOR Delhi Fire Service

Copy to:-

- 1. The Commissioner, MCD, Civic center New Delhi
- 2. The Director of Education, Old Secretariat, Delhi 110054.
- 3. The In charge North MCD CO ED School, Rouse Avenue, DDU Marg, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 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.
- 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 www.dfs.delhigovt.nic.in
- 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".

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INSPECTION REPORT

1. Name & address of the building:- North I

North MCD CO - ED School, Rouse

Avenue, DDU Marg, New Delhi

2. Type of occupancy:-3. Type of case:-

Educational Group B-I, Gr.+02 Upper Floor addition /alteration

4. Details of previous FSC:- F6/DF

F6/DFS/MS/School/2014/NDZ/102 dated

24.01.2014

5. Fire safety directives No.-

N/A

6. Date of inspection:-

13/09/22

7. Name of the inspecting officer:- Sh. Ravinder Singh(ADO/CC)

8. Name & designation of officer

From the building side:-

Mis . Darshan (Incharge)

9. Year of construction:-10. Applicant's letter No:-

2012

letter no nil dated 27.07.2022

| | | ioner no mi dae | ou 27.07.2022 | Nev |
|----------|--|--|------------------|-------------------|
| S.No. | Prevention and fire safety U/R 33 | Requirement as per UBBL- 2016 /NBC part-4 | Provided at site | Remarks MR/NMR |
| 1. | Access to Building | 1 | | |
| | 1) Road width | 06 mtr. | 06 mtr. | MR |
| | 2) Gate width | 4.5 mtr. | 4.5 mtr. | MR |
| | 3)Width of internal road | NA | NA | NA |
| 2. | Number, Width Type & Arra | angement of Exits | | 1 |
| | A. Number of staircases | | | |
| | 1. Upper floors | 02 Nos. | 02 Nos. | MR |
| | 2. Basements | N/A | N/A | N/A |
| | B. Width of staircase | | | |
| | 1. Upper floors | 1.5 mtr. | 1.5 mtr. each | MR |
| | 2. Basements | N/A | N/A | N/A |
| | C. Protection of exits 1. Fire check door | 27// | | |
| } | 2. Pressurization | N/A | N/A | N/A |
| ł | D. No. of continuous | N/A | N/A | N/A |
| | staircase to terrace | 02 | 02 | MR |
| F | E. Width of corridor | 1.5 mtr. | | |
| ŀ | F. Door size(class room) | 1.3 mtr. 1.20 mtr. | 1.8 mtr. | MR |
| 3. | Compartmentation | 1.20 mtr. | 1.20 mtr. | MR |
| | 1) Fire check door | 27/4 | | |
| <u> </u> | 2) Sealing of electrical shafts | N/A | N/A | N/A |
| | 3) Fire rating of shaft door | Required | Provided | MR |
| H: | 4) Water curtain | N/A | N/A | N/A |
| _ | 5) Fire Dampers | N/A | N/A | N/A |
| | Smoke Management System | N/A | N/A | N/A |
| | 1) Basements | NIA | | |
| - | 2) Upper floors | N/A | N/A | N/A |
| | Fire Extinguishers | N/A | N/A | N/A |
| |) Total numbers | 16) (| | |
| | Types | 16 Nos. | 16 Nos. | MR |
| |) ISI marking | ABC & CO2 N/A | ABC & CO2 | MR |
| | , | IV/A | N/A | N/A |

| | 9 | / | | | | | - |
|-----|---|------------|--------------|------------|------------|-------------|---------------|
| 6. | First-Aid Hose Reel | | | | | | $\overline{}$ |
| | 1)Total number of each | | 01nos | | 01 | | |
| | floor | | UTIIOS | | 01nos | | MR |
| | 2) Length of hose reel ho | OSA. | 30 mtr | | 120 | | |
| | 3) Nozzle diameter | 030 | 5 mm | | 30mtr | | MR |
| 7. | Automatic Fire Detection | n P. A | 3 mm | | Provide | ed | Mr |
| | 1) Type of detectors | ı œ A | larming S | ystem | | | |
| | 2) Location of main pane | .1 | N/A | | N/A | | N/A |
| | 3) Location of repeater pa | 7 | N/A | | N/A | | N/A |
| | 4) Alternate source of por | anei | N/A | | N/A | | N/A |
| | 5) Hooter's Location | wer | N/A | | N/A | | N/A |
| 8. | MOEFA | | N/A | | N/A | | N/A |
| 9. | | | N/A | | N/A | | N/A |
| 10. | Public Address System | | N/A | | N/A | | N/A |
| 10. | Automatic Sprinkler Syste | em | | | | | TVA |
| | 1) Basement | _ | N/A | | N/A | | N/A |
| | 2) Upper floors | | N/A | | N/A | | N/A |
| | 3) Sprinkler above false | 1 | N/A | | N/A | | N/A |
| 11. | ceiling | | | | | | I WA |
| 11. | Internal Hydrants | | | | | | 1 |
| | 1) Size of riser/down-come | er N | N/A | | N/A | - | N/A |
| | 2) Number of hydrants per | N | J/A | | N/A | | N/A |
| | floor | | | - 1 | - 1/4 & | | MA |
| 2. | 3) Hose box | N | I/A | | N/A | | V/A |
| ۷. | Yard Hydrants | | | | | 1 | VA |
| | 1) Total number of hydrants | s N | /A | | N/A | l N | VA |
| 3. | 2) Hose box | N. | /A | | N/A | | VA VA |
| ٥. | Pumping Arrangement | | | | | | UA |
| - | 1) Ground level | N/ | / A · | N | V/A | N/ | 14 |
| | a) Discharge of main | N/ | Ά | | √/A √/A | N/ | |
| - | pump | | | | | 14/ | ľ, |
| + | b) Head of main pump | N/ | | N | I/A | N/ | 4 |
| | c) Number of main | N/A | A | | /A | N/ | |
| - | pump | 1 | | | | 14/1 | |
| H | d) Jockey pump out put e) Jockey pump head | N/A | | N/ | /A | N/ | 1 |
| - | pamp nead | N/A | | N/ | 'A | N/A | |
| - | | | | N/ | 'A | N/A | |
| | g) Stand by pump headh) Auto starting/Manual | N/A | | N/ | | N/A | |
| | stopping | N/A | | N/. | A | N/A | |
| | Terrace level | - | | | | | |
| | a) Discharge of pump | 150 | I D) (| | | | |
| | b) Head of pump | | LPM | |) lpm | MR | |
| | c) Power supply | 40 m | | | vided | MR | |
| | d) Auto starting of pump | Requ | | | vided | MR | |
| C | Captive Water Storage for Fire | Requ | ired | Pro | vided | MR | |
| | 1) Under ground tank | Fight: | ing | 1 | | | |
| | capacity | IN/A | | N/A | | N/A | |
| | a) D co | 2744 | | | | | |
| | a) Draw-off connection | NI/A | | | | | |
| | b) E: | N/A N/A | | N/A N/A | | N/A N/A | |

| | d) Over head tank capacity | 10000 liter | 10000 liter | MR |
|-----|---|------------------|--------------------|-----|
| 15. | Exit Signage. | | | |
| 16. | Provision of Lifts. | Required | Provided | MR |
| | a) Pressurization of lift shaft | N/A | N/A | N/A |
| | b) Pressurization of lift lobby | N/A | N/A | N/A |
| | c) Communication in lift car | N/A | N/A | N/A |
| | d) Fireman's switch e) Lift signage | N/A | N/A | N/A |
| 17. | Stand by Power Supply | N/A | N/A | N/A |
| 18. | Refuge Area | Required | Provided | MR |
| | | N/A | N/A | N/A |
| 9. | Total area location | N/A | N/A | N/A |
| 9. | Fire Control Room | N/A | N/A | N/A |
| | 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 |
| 0. | e) Building floor plan | N/A | N/A | N/A |
| J. | Special Fire Protection System any: | for Protection o | f special Risk, if | N/A |

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

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under DFS Rules 2020, if agreed, we may issue the FSC to said premises. Accordingly reply letter is prepared and put up for kind perusal and signature pl.

Signature of the Inspecting Officer

Name :- Rayinder Singh 1 2 Designation :- ADO (CC)

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