

**NEW DELHI-110 001** 

No. F.6/DFS/MS/School/2024/SZ/ | 214

Dated: 23/12/2024

## FIRE SAFETY CERTIFICATE

Certified that the Spring Meadows Public School, Diwan Estate, Dwarka Mor Metro Station, Main Najafgarh Road, New Delhi- 110059, comprised of ground floor plus three upper floors, owned/occupied by Spring Meadows Public School, was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2022/SZ/243 dated 08.03.2022. The school building was re-inspected by the officer concerned of this department on 13.12.2024 in the presence of Sh. Ansul Dewan (Owner) and found that school building have deemed complied 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 class "Educational Building" w.e.f. 23 12 2024 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 23 12 2014 at New Delhi.

(Attri Garg) Director

Della Fire Service

## Copy to: -

- 1. The Owner, Spring Meadows Public School at Diwan Estate, Dwarka Mor Metro Station, Main Najafgarh Road, New Delhi- 110059.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

## Conditions for the validity of fire safety certificate: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of 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. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. 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: Spring Meadows Public School, Diwan Estate, Dwarka Mor Metro Station

Main Najafgarh Road, New Delhi- 110059.

: Ground plus three upper floors (all blocks are interconnected at each level) Building is comprised of 3. Type of Occupancy

Educational 4. Type of Case Renewal

5. Details of Previous NOC F.6/DFS/MS/School/2022/SZ/243 dated 08.03.2022

6. Fire Safety directives letter No N/A 7. Date of inspection 13.12.2024

8. Name of Inspecting Officer A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side Sh. Ansul Diwan (Owner)

10. Year of Construction 2010 & 2017-18 11. Applicant's letter No. Nil dated 21.11.2024

| S. No. | Minimu<br>prevent  | m Standards on fire<br>on and fire safety U/R 33 | Requirements as per<br>FSC dt. 08.03.2022 | Provided at site                | Remarks<br>MR/NMF |  |
|--------|--|--|---|---------------------------------|-------------------|--|
| 1.     | Access to building   |  |   |                                 |                   |  |
| 2      |  | Road width                                       | 06 m                                      | Provided                        | M/R               |  |
|        | I/   | Sate width                                       | 4.5 m                                     | Provided                        | M/R               |  |
|        |  | Width of internal road                           | N/A                                       | N/A                             | N/A               |  |
| 2.     | Number, Width, Type & Arrangement of Exits   |  |   |                                 |                   |  |
|        | a. Numb  | er of staircases                                 |   |                                 |                   |  |
| 1      | •  | Upper Floors                                     | 05 No.'s                                  | 05 No.'s                        | M/R               |  |
|        | •  | Basements  | N/A -                                     | N/A                             | N/A               |  |
| 17.    | b. Width   | of staircases                                    | 1.5                                       |                                 | 1 345             |  |
| _ ^_   | •  | Upper Floor                                      | 1.50 & 0.75 m                             | 1.40 m (3 No's), 1.8 m & 1.75 m |                   |  |
|        | •  | Basements  | N/A                                       | N/A                             | N/A               |  |
| - 1    | The County of th | ion of exits                                     | N/A                                       | N/A                             | N/A               |  |
|        |  | ire check door                                   | N/A                                       | N/A                             | N/A               |  |
|        | •  | Pressurization                                   | IVA                                       | and the Francisco               | IVA               |  |
|        | E. Shranka   | continuous staircases to                         | 03 no's                                   | 03 no's                         | M/R               |  |
|        | terrace<br>e. Width  | of Corridor                                      | 1.50 m                                    | 1.50-1.75 m                     | M/R               |  |
|        |  | Room Door Size                                   | 1.0 m & 1.20 m                            | 1.0 m & 1.20 m                  | M/R               |  |
| -      | Compart  | nentation  | 1/4/1 (VI)                                | great till i baskt og           |                   |  |
|        | • Fi   | e check door                                     | N/A                                       | N/A                             | N/A               |  |
|        |  | aling of electrical shafts                       | N/A                                       | N/A                             | N/A               |  |
|        |  | e Rating of shaft door<br>ater Curtain           | N/A                                       | t zert sal sa N/A               | N/A               |  |
| 7      | • Fr   | e Dampers  | N/A                                       | N/A                             | N/A               |  |
| -      |  | nagement System                                  | N/A                                       | N/A                             | N/A               |  |
|        |  |  | ALCOHOLD FOR                              | Automobile 1                    |                   |  |
| 91     |  | sements  | N/A                                       | N/A                             | N/A               |  |
| -,0    | • Up   | per floors                                       | Required                                  | Natural ventilation provided    | M/R               |  |
| F      | Fire Extinguishers   |  |   |                                 |                   |  |
|        |  | Total numbers                                    | 40 no's                                   | Provided                        | MR                |  |
|        | • Types  | ABC/CO <sub>2</sub> type                         | Provided                                  | MR                              |                   |  |
|        | • IS n   | narking  | ISI marked                                | Provided                        | MR                |  |
| Fi     | rst-Aid H  | ose Reels  | Name of the                               |                                 | 4.444             |  |

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|               |   | * V                 |             | W          |  |
|---------------|---|---------------------|-------------|------------|--|
|               | Total numbers on each floor                                 | 03 no's             | Provided    | MR         |  |
|               | Length of hose reel hose                                    | 30 m                | Provided    | MR         |  |
|               | • Length of flose reel flose                                | 5 mm                | Provided    | MR         |  |
|               | Nozzle diameter     Nozzle diameter                         | ng system           |             |            |  |
| 7.            | Automatic fire detection and alarming system  N/A  N/A  N/A |                     |             |            |  |
|               | Type of detectors   | N/A                 | N/A         | N/A<br>N/A |  |
|               | T section of Main Pallel                                    | N/A                 | N/A         |            |  |
|               | r ation of Repeater Panel                                   | N/A                 | N/A<br>N/A  | N/A<br>N/A |  |
|               | Alternate source of power                                   | N/A                 | N/A         | N/A        |  |
|               | Hooters' Location   | N/A                 | N/A         | N/A        |  |
| 8.            | MOEFA   | Required            | Provided    | MR         |  |
| 9.            | Public Address System                                       |                     |             |            |  |
|               | Automatic Sprinkler System                                  | N/A                 |             |            |  |
| 10.           |   | N/A                 | N/A<br>N/A  | N/A        |  |
|               | Basement     Ground Floor                                   | N/A                 | N/A         | N/A        |  |
|               | Ground Floor     Sprinkler above false ceiling              | N/A                 | -2          |            |  |
|               |   |                     |             |            |  |
| 11.           | Internal Hydrants   | N/A                 | N/A         | N/A<br>N/A |  |
| T TO STATE OF | Size of riser/down-comer                                    | NT/A                | N/A         | N/A        |  |
|               | Number of hydrants per Hoor                                 | N/A                 | N/A         | Pat we     |  |
|               | Hose Box  | Twi                 | LEADT       | 2274       |  |
| 12.           | Yard Hydrants   | T >7/A              | N/A         | N/A        |  |
| 12.           | Total number of hydrants                                    | N/A<br>N/A          | N/A         | N/A        |  |
|               | Total number of my     Hose Box                             | N/A                 |             |            |  |
|               | 1 00 1 STAR   | Jew .               | 1.00        |            |  |
| 13.           | Pumping Arrangements  | 100                 | N/A         | N/A        |  |
|               | Ground Level     Page 1                                     | N/A                 | N/A         | N/A        |  |
|               | Discharge of main Pump                                      | N/A                 | N/A         | N/A        |  |
|               | Lead of Main pump   | N/A                 | N/A         | N/A        |  |
|               | Number of main pumps  |                     | N/A         | ALC: N. T. |  |
|               | > Jockey Pump out put                                       | N/A                 | N/A         | N/A        |  |
|               | lockey nump head  | N/A                 | N/A         | N/A        |  |
|               | Standby Pump out put  | N/A                 | N/A         | N/A        |  |
|               | Standby Pump Head   | N/A                 | N/A         | N/A        |  |
|               | > Auto Starting/Manual                                      | N/A                 |             | N/A        |  |
|               | Stopping  | N/A                 | N/A         |            |  |
| N             | > Pump House Access   |                     | P wided     | MR         |  |
| 93            | Terrace level   | 450 LPM (02 no's) & | Provided    |            |  |
|               | Discharge of pump   | 180 LPM             | Provided    | MR         |  |
|               | > Head of the pump  | 40 m                | Provided    | MR         |  |
|               | > Power Supply  | Required            | Provided    | MR         |  |
|               | > Auto Starting of pump                                     | Required            |             |            |  |
| 14.           | Captive Water Storage for fire fighti                       | ing /               | N/A         | N/A        |  |
|               | Underground tank capacity                                   | N/A                 | N/A         | N/A        |  |
|               | > Draw-off connection                                       | N/A                 | N/A         | N/A        |  |
|               | Fire service inlet  | N/A                 | N/A         | N/A        |  |
|               | > Access to tank  | N/A                 | 15,000 ltrs | MR         |  |
|               | Overhead Tank capacity                                      | 10,000 ltrs         | Provided    | MR         |  |
| 15            | Exit Signage.   | Required            | Provided    |            |  |
| 15.           |   |                     |             | N/A        |  |
| 16.           | Pressurization of Lift Shaft                                | N/A                 | N/A         | N/A        |  |
|               | Pressurization of Lift lobby                                | N/A                 | N/A         | MR         |  |
|               | <ul> <li>Communication In lift Car</li> </ul>               | Required            | Provided    | MR         |  |
|               | <ul> <li>Fireman's Grounding Switch</li> </ul>              | Required            | Provided    | MR         |  |
|               | <ul> <li>Lift Signage</li> </ul>                            |                     | Provided    |            |  |

| 17. | Standb             |   |          |   |     |  |  |
|-----|--------------------|---|----------|---|-----|--|--|
|     | Stanut             | y power supply  | Required | Provided  | MR  |  |  |
| 18. | Refuge             |   |          |   |     |  |  |
|     | 19                 | 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<br>Protect | Fire Protection System for<br>ion of special Risks, if any: | Required | 02 ABC type fire extinguishers provided near elect. panel | N/A |  |  |

11/2

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter number F.6/DFS/MS/School/2022/SZ/243 dated 08.03.2022, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

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

DO (South West)

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