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

No F 6 / DFS / MS / 2024/ School/WZ/ 704

Dated:

23 07 2024

FIRE SAFÉTY CERTIFICATE

Certified that the St. Columbo Public School located at Maharana Partap Enclave, Pitampura, Delhi-110034 comprised of Basement + Ground + Three upper floors was issued FSC by this department vide letter No F6/DFS/MS/School/WZ/2021/470 dated 12.07.2021. The premises was re-inspected by the officer concerned of this department on 01.07.2024 in the presence of Sh. Ramesh Wadhwa, and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements under rule 33 of the Delhi Fire Service Rule, 2010 and that the building/ premise is fit for occupancy Group B Educational with effect from ...23.167.12024. for a period of three years, in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010 printed below.

Issued on .23 1071 2029 at New Delhi, by

Ph. 011-23414000

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Copy to: -

1. The Director, Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

2. The Principal, St. Columbo Public School located at Maharana Partap Enclave, Pitampura, Delhi-110034.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.

5. This certificate cannot be treated in any case for regularizations of unauthorized construction.

- 6. 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".
- 7. 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>

INSPECTION REPORT 1. Name & address of the building : St. Columbo Public School located at Maharana Partap Enclave, Pitampura, Delhi-110034. 2. Type of Occupancy Educational Building Comprised of : Basement + Ground + 3 upper floors 4. Type of Case Renewal 5. Details of Previous NOC F6/DFS/MS/School/WZ/2021/470 Dated- 12/07/2021 6. Fire Safety directives letter No : F6/DFS/MS/BP/97/1913 dated 12/12/1997 7. Date of inspection 01/07/2024 8. Name of Inspecting Officer R.K.Sinha, ADO (BW) 9. Name and designation of officers From the building side Sh. Ramesh Wadhwa 10. Year of Construction 2001 as per N-32 11. Applicant's letter No. Form J dated 18/06/2024 S. Minimum Standards on fire NBC/ UBBL Provided at site Remarks No. prevention and fire safety U/R 33 Requirement/Inspection MR/NMR report dated 02/07/2021 1. Access to building Road width 6 m Provided MR Gate width 5 m Provided MR Width of internal road NA NA NA Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Upper Floors MR 02 03 Basements MR 02 03 b. Width of staircases Upper Floor 1.50 m each Provided MR 1.50 m each MR Basements Provided c. Protection of exits MR Required Provided Fire check door NA NA NA Pressurization d. No. of continuous staircases to Provided MR 01 terrace NA NA NA Width of Corridor NA NA NA f. Door Size Compartmentation 3. NA NA NA Fire check door NA NA NA Sealing of electrical shafts NA NA NA Fire Rating of shaft door NA NA NA Water Curtain NA NA NA Fire Dampers Smoke Management System 4. **Exhaust Fan Provided** MR Required Basements Naturally Ventilated NA NA Upper floors Fire Extinguishers 5. Provided MR 27 Nos. Total numbers Provided MR ABC/ Co2 Type Types Provided MR Required IS marking 6. First-Aid Hose Reels Provided MR 02 Total numbers on each floor MR Provided 30 m Length of hose reel hose MR 5 mm Provided Nozzle diameter 7. Automatic fire detection and alarming system NA NA NA Type of detectors NA NA NA Location of Main Panel NA NA NA Location of Repeater Panel NA NA NA Alternate source of power

| NY | 2 |
|----|---|
|----|---|

| | N-42 | | | |
|-----|--|--------------------|-----------------|----------|
| - | | NA | NA | NA MR |
| ì | Hooters' Location | Derwined | Provided | MR |
| 8. | MOEFA | Required Required | Provided | |
|), | Public Address System | Required | | |
| 10. | Automatic Sprinkler System | | Provided | MR |
| 1 | | Required | NA NA | NA |
| | Basement | ŇA | NA NA | NA |
| | Upper Floor iling | NA | IVA | |
| | Sprinkler above false ceiling | | | |
| 11. | Internal Hydrants | | Provided | MR |
| | Size of riser/down-comer | 100 mm | 02 | MR |
| | hydrants per floor | 02 | Provided | MR |
| | Number of flydrams per free Hose Box | Required | Flovided | |
| 10 | Yard Hydrants | Links to see a see | | |
| 12. | | NIA T | NA | NA |
| | Total number of hydrants | NA NA | NA | NA |
| | Hose Box | . INA | | |
| 13. | Pumping Arrangements | | | NA |
| | Count I and | NA | NA | NA NA |
| | Ground Level Discharge of main Pump | NA | NA NA | NA NA |
| | | NA | NA | i i |
| | > Head of Main pump | | NA | NA |
| | > Number of main pumps | NA | NA NA | NA |
| | > Jockey Pump out put | NA | NA NA | NA |
| | > Jockey pump head | NA · | NA NA | NA |
| | Standby Pump out put | NA | NA NA | NA |
| | Standby Pump Head | NA | NA NA | NA |
| - | > Auto Starting/Manual | NA | TAA | |
| | Stopping | NA | NA | NA |
| | > Pump House Access | | 237 29 2 | |
| | Terrace level | | - | N/D |
| | ➤ Discharge of pump | 900 lpm & 180 lpm | Provided | MR MR |
| | ➤ Head of the pump | 50 m | Provided | MIK |
| | 5 3550 AS | Required | Provided | MR |
| | > Power Supply | Required | Provided | MR |
| 4. | ➤ Auto Starting of pump Captive Water Storage for fire fighting | | 1.01.00 | |
| •• | | 50,000 ltrs | Provided | MR |
| | Underground tank capacity | NA NA | Provided | NA NA |
| u I | > Draw-off connection | | | NA NA |
| | > Fire service inlet | NA NA | Provided | |
| | Access to tank | NA , | Provided | NA NG |
| | Overhead Tank capacity | 10,000 ltrs | Provided | MR |
| • | Exit Signage. | Required | Provided | MR |
| | Provision of Lifts. | • - : | | |
| 1 | Pressurization of Lift Shaft | NA | NA _. | NA |
| + | Pressurization of Lift lobby | NA | NA | NA |
| - | Communication In lift Car | Required | Provided | MR |
| - | | Required | Provided | |
| - | Fireman's Grounding Switch | | | MR |
| + | Lift Signage | Required | Provided | MR |
| | Standby power supply | Required | Provided | MR |
| 1 | Refuge Area. | _ | <u> </u> | |
| | > Total Area | NA | NA | 1 |
| | > Location | NA NA | NA NA | NA NA |
| _ | | INA | IVA | ÑA |

| Penal | NA | NA NA | NA |
|-----------------------|----------|----------|----|
| Detector System Pane/ | NA | NA | NA |
| Flow Switch Panel | NA | NA | NA |
| PA System Panel | NA | NA | NA |
| Battery backup | | NA | NA |
| Building Floor Plans | | NA | NA |
| D. H.L. Floor Plans | NA NA | NA NA | NA |

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

Note: Electrical panel and electric meter are not under the staircase.

Keeping in view of deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, it is recommended to renew the Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/WZ/2021/470 dated 12/07/2021 under Rule 37 of the Delhi Fire Service Rules, 2010.

> Signature of Inspecting Officer Name: Rajeev Kumar Sinha Designation: ADO/B.W.

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