

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/Assembly/SZ/2022/ 44

Dated: 28/01/2022

FIRE SAFETY CERTIFICATE

Certified that the Auditorium situated at **Block C & D of ICADR Building, Plot No. 6, Vasant Kunj Institutional Area, Phase-II, New Delhi-110070** comprised of **Basement, Ground plus Three Upper Floors** was issued FSC by this department vide letter No. F6/DFS/MS/Assembly/SZ/2018/2513 dated 12/11/2018. The premise was re-inspected by the officer concerned of this department on 18.01.2021 in the presence of Mr. Sushanta Kumar, AE (E) and found 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 building is fit for occupancy **Group "D" Assembly Building (Auditorium)** with effect 28/01/2022 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.

Issued on 28/01/2022 at New Delhi by


(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (SZ)

Copy to:-

1. The Assistant Engineer (E) Sub Div-3, DED-301, CPWD, Sec-12, R.K Puram, New Delhi 110022.
2. The Executive Engg. (Bldg.), SDMC, Jal Vihar, Lajpat Nagar, New Delhi-110024.

Conditions for the validity of fire safety certificate:

1. The owner/occupier shall occupy the auditorium only after issue of license by the Dy. Commissioner of concerned revenue District of NCT of Delhi as notified by revenue department, Govt. of NCT of Delhi vide Delhi Gazette notification dated 09/01/2015.
2. All the means of escape/entry/exit shall be kept free from any obstruction.
3. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. 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 http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in **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 : Auditorium at Auditorium Business Centre (Block C & D) of ICADR Building, Vasant Kunj Institutional Area, Phase-I, Delhi
2. Type of Occupancy : **Group "D" Assembly Building [Auditorium]**
3. Type of Case : Renewal
4. Comprised of : **Basement + Ground & 3 upper floors**
5. Details of Previous NOC : New
6. Fire Safety directives letter No : F6/DFS/MS/Assembly/SZ/2018/2513 dated 12/11/2018
7. Date of inspection : 18/01/2022
8. Name of Inspecting Officer : Sh. Rajesh Kumar ADO (BCP)
9. Name and designation of officers from the building side : Mr. Sushanta Kumar, AE(E)
10. Year of Construction : 2015
11. Applicant's letter No. : Gmail dated 15/12/2021

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Requirement NBC | Provided at site | Remarks MR/NMR |
|--------|---|---|---|---|
| 1. | Access to building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | <p style="text-align: center;">9m 5m 6m</p> | <p style="text-align: center;">Provided Provided Provided</p> | <p style="text-align: center;">MR MR MR</p> |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floors • Basements | <p style="text-align: center;">2 Nos 2 Nos</p> | <p style="text-align: center;">Provided Provided</p> | <p style="text-align: center;">MR MR</p> |
| | b. Width of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basements | <p style="text-align: center;">2m & 1.5m</p> | <p style="text-align: center;">Provided</p> | <p style="text-align: center;">MR</p> |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> • Fire check door • Pressurization | <p style="text-align: center;">2m & 1.5m Required Required</p> | <p style="text-align: center;">Provided Provided Provided</p> | <p style="text-align: center;">MR MR MR</p> |
| | d. No. of continuous staircases to terrace | <p style="text-align: center;">Required</p> | <p style="text-align: center;">1 Nos</p> | <p style="text-align: center;">MR</p> |
| | Width of Corridor | <p style="text-align: center;">-NA-</p> | <p style="text-align: center;">-NA-</p> | <p style="text-align: center;">-NA-</p> |
| | f. Door Size | <p style="text-align: center;">2m& 1m</p> | <p style="text-align: center;">Provided</p> | <p style="text-align: center;">MR</p> |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | <p style="text-align: center;">Required Required Required -NA- Required</p> | <p style="text-align: center;">Provided Provided Provided -NA- Provided</p> | <p style="text-align: center;">MR MR MR -NA- MR</p> |
| 4. | Smoke Management System | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | <p style="text-align: center;">30 ACPH 12 ACPH</p> | <p style="text-align: center;">Provided Provided</p> | <p style="text-align: center;">MR MR</p> |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | <p style="text-align: center;">20 No's ABC/W.CO₂/CO₂ Required</p> | <p style="text-align: center;">Provided 8/8/4 Provided</p> | <p style="text-align: center;">MR MR MR</p> |
| 6. | First-Aid Hose Reels | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter | <p style="text-align: center;">1 Nos 36m 5mm</p> | <p style="text-align: center;">Provided Provided Provided</p> | <p style="text-align: center;">MR MR MR</p> |
| 7. | Automatic fire detection and alarming system | | | |
| | <ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power | <p style="text-align: center;">Smoke & Heat Required -NA- Required</p> | <p style="text-align: center;">Provided Ground Floor -NA- Provided</p> | <p style="text-align: center;">MR MR -NA- MR</p> |

| | | | | |
|-----|--|--------------|------------|------|
| | • Hooters' Location | Required | All Floors | MR |
| 8. | MOEFA | Required | Provided | MR |
| 9. | Public Address System | Required | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | Required | Provided | MR |
| | • Ground & Above Floors | -NA- | Provided | -NA- |
| | • Sprinkler above false ceiling | -NA- | Provided | -NA- |
| 11. | Internal Hydrants | | | |
| | • Size of riser/down-comer | 100mm | Provided | MR |
| | • Number of hydrants per floor | 1 Nos | Provided | MR |
| | • Hose Box | 1 Nos | Provided | MR |
| 12. | Yard Hydrants | | | |
| | • Total number of hydrants | 2 Nos | Provided | MR |
| | • Hose Box | 2 Nos | Provided | MR |
| 13. | Pumping Arrangements | | | |
| | • Ground Level | | | |
| | ➤ Discharge of main Pump | 2850 LPM | Provided | MR |
| | ➤ Head of Main pump | 55m | Provided | MR |
| | ➤ Number of main pumps | 1 Nos | Provided | MR |
| | ➤ Jockey Pump out put | 180 LPM | Provided | MR |
| | ➤ Jockey pump head | 55m | Provided | MR |
| | ➤ Standby Pump out put | 2850 LPM | Provided | MR |
| | ➤ Standby Pump Head | 55m | Provided | MR |
| | ➤ Auto Starting/Manual Stopping | Required | Provided | MR |
| | • Terrace level | | | |
| | ➤ Discharge of pump | 900 LPM | Provided | MR |
| | ➤ Head of the pump | 35m | Provided | MR |
| | ➤ Power Supply | Required | Provided | MR |
| | ➤ Auto Starting of pump | Required | Provided | MR |
| 14. | Captive Water Storage for fire fighting | | | |
| | • Underground tank capacity | 1,00,000 Lts | Provided | MR |
| | ➤ Draw-off connection | Required | Provided | MR |
| | ➤ Fire service inlet | Required | Provided | MR |
| | ➤ Access to tank | Required | Provided | MR |
| | • Overhead Tank capacity | 20,000 Lts. | Provided | MR |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | • Pressurization of Lift Shaft | -NA- | Provided | -NA- |
| | • Pressurization of Lift lobby | -NA- | -NA- | -NA- |
| | • Communication In lift Car | Required | Provided | MR |
| | • Fireman's Grounding Switch | Required | Provided | MR |
| | • Lift Signage | Required | Provided | MR |
| 17. | Standby power supply | Required | Provided | MR |
| 18. | Refuge Area. | | | |
| | ➤ Total Area | -NA- | -NA- | -NA- |
| | ➤ Location | -NA- | -NA- | -NA- |
| 19. | Fire Control Room | | | |
| | • Detector System Panel | Required | Provided | MR |
| | • Flow Switch Panel | -NA- | -NA- | -NA- |
| | • PA System Panel | Required | Provided | MR |
| | • Battery backup | Required | Provided | MR |
| | • Building Floor Plans | -NA- | -NA- | -NA- |

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| | | | | |
|-----|---|--|----------|----|
| 20. | Special Fire Protection System for Protection of special Risks, if any: | Manual CO ₂ Flooding system in HT & LT Panels | Provided | MR |
|-----|---|--|----------|----|

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Assembly/SZ/2018/2513 dated 12/11/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.



Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

DO (SD)

27/11/22

F-7.

DFA (SD)

A DO (BCP)

As approved, F-7. letter is put up for your signature

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27/11/2022

27/11/22



M.S. 