



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

No F 6/DFS/MS/2022/SZ/ 367

Dated: 26.08/2022

FIRE SAFETY CERTIFICATE

Certified that **Indira Paryavaran Bhawan**, (Office Building) located at Aliganj, Jor Bagh Road, New Delhi 1100003 comprised **03 Basement, Ground + 07 Upper Floors** owned/occupied by **Ministry of Environments Forest** was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2013/52/1141 dated 10/10/2013. The premise was re-inspected by the officers concerned of this department on 01/08/2022 in the presence of Sh. Sanjay Singh (AE/CPWD) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "**Business Building Group-E**" with effect from/..... 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 26/08 /2022 at New Delhi by


(ATUL GARG)
DIRECTOR

Copy to: -

1. The Chief Architect, NDMC Dept. of Architecture & Environs, Palika Kendra, New Delhi.
2. The Asst. Engineer (E) Sub Division- 1, DED-41, CPWD, Indira Paryavaran Bhawan at Aliganj, Jor Bagh Road, New Delhi 1100003 (Ref. letter no 2(13)AE/(E)/DED-41/2022-23/111 dated 26/05/2022)

Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 2 The Building sanctioning authority may verify any deviation with regard to the construction/occupancy in the building In case of any deviation, the fire safety certificate stands null and void.
- 3 The basement shall be used as per the provisions of BBL /NBC Part- IV.
- 4 All the staff members must know the correct method of operation of fire fighting 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 www.dfs.delhigovt.nic.in
- 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry." The form is available on www.dfs.delhigovt.nic.in
- 8 **There is an encroachment at one side of the building by constructed temporary offices (PWD) and growing of tress on 06 mtr fire tender movement road which shall be removed for free movement of fire vehicle in case of emergency, within three months from the date of issuance of this FSC. Else otherwise, this FSC may be treated as null & void.**

INSPECTION REPORT

| | | | | |
|--------|--|---|--|-----------------------|
| 1 | Name & Address of the Building | Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110003 | | |
| 2 | Type of Occupancy | Class- E "Business" | | |
| 3 | Building Comprised of | 03 Basement, Ground plus Seven Floors | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F6/DFS/MS/2013/52/1141 dated 10/10/2013 | | |
| 6 | Fire Safety Directives Letter No | F6/DFS/MS/BP/2010/3402 dated 21/02/2010 | | |
| 7 | Date of Inspection | 01/08/2022 | | |
| 8 | Name of the Inspecting Officers | Sh Rajesh Kumar, ADO (BCP) | | |
| 9 | Name & Designation of Officers from the building side | Sh Sanjay Singh (AE/CPWD) | | |
| 10 | Year of construction | 2013 | | |
| 11 | Applicant letter No | 2(13)AE/(E)/DED-41/2022-23/111 dated 26/05/2022 | | |
| S. No. | Minimum standards on Fire Prevention and Fire Safety U/R 33 | BBL/NBC Requirements | Provided at Site | Remarks MR/NMR |
| 1 | Access to Building. | | | |
| | • Road width | 12 mtr | 24 mtr | MR |
| | • Gate width | 4 mtr | 4 mtr | MR |
| | • Width of internal road | 06 mtr | 3 side road, 01 side old existing mature trees | MR (old case) |
| 2 | Number, width, type & arrangement of exits. | | | |
| | a) Number of Staircase | | | |
| | ➤ Upper floors | 08 mtr | 08 mtr | MR |
| | ➤ Basement floor | 04 mtr | 04 mtr | MR |
| | b) Width of Staircase | | | |
| | ➤ Upper floors | 1.50 mtr | 1.50 mtr | MR |
| | ➤ Basement floor | 1.50 mtr | 1.50 mtr | MR |
| | c) Protection of exits | | | |
| | ➤ Fire check door | Required | Provided | MR |
| | ➤ Pressurization | Required | Provided | MR |
| | d) No. of continuous staircase to terrace | Required | 02 Provided | MR |
| | e) Width of corridor | 1.50 mtr | 1.50 mtr | MR |
| | f) Door size | 1.20 mtr | 1.20 mtr | MR |
| 3 | Compartmentation. | | | |
| | • Fire check door | Required | Provided | MR |
| | • Sealing of electrical shafts | Required | Provided | MR |
| | • Fire rating of shaft door. | -NA- | -NA- | -NA- |
| | • Water curtain | -NA- | -NA- | -NA- |
| | • Fire dampers | Required | Provided | MR |
| 4 | Smoke Management system. | | | |
| | • Basement | 30 ACPH | Provided | MR |
| | • Upper floors | 12 ACPH | Provided | MR |
| 5 | Fire Extinguishers. | | | |
| | • Total numbers | ISI marked | 300 No's | MR |
| | • Types | | ABC, CO2 & W CO2 | MR |
| | • ISI Marking | | Provided | MR |
| 6 | First Aid Hose Reels. | | | |
| | • Total numbers on each floor | Hose-reels | 08 at each floor | MR |
| | • Length of hose-reel hose | | 30m | MR |
| | • Nozzle Diameter | | 5mm | MR |
| 7 | Automatic fire detection & alarming system. | | | |
| | • Type of detectors | Required | Smoke & Heat | MR |
| | • Location of Main Panel | Required | GF level | MR |
| | • Location of Repeater Panel | Required | Provided | MR |
| | • Alternate source of power | Required | Provided | MR |

N/13

| | | | | |
|----|---|---------------|----------|------|
| 8 | <ul style="list-style-type: none"> Hooter's location | Required | All area | MR |
| | MOEFA | Required | Provided | MR |
| 9 | Public Address System | Required | Provided | MR |
| 10 | Automatic Sprinkler System | | | |
| | <ul style="list-style-type: none"> Basement | Required | Provided | MR |
| | <ul style="list-style-type: none"> Upper floors | Required | Provided | MR |
| | <ul style="list-style-type: none"> Sprinkler above false ceiling | -NA- | -NA- | -NA- |
| 11 | Internal Hydrants. | | | |
| | <ul style="list-style-type: none"> Size of Riser/Down-comer | 150 mm | Provided | MR |
| | <ul style="list-style-type: none"> Number of Hydrant per floor | 08 No | Provided | MR |
| | <ul style="list-style-type: none"> Hose box. | 08 No | Provided | MR |
| 12 | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> Total number of hydrants. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Hose box. | Required | Provided | MR |
| 13 | Pumping arrangements. | | | |
| | <ul style="list-style-type: none"> Ground Level | | | |
| | <ul style="list-style-type: none"> ➤ Discharge of main pump. | 2850 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Head of main pump. | 88 M | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Number of main pumps. | 02 Nos | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Jockey Pump output. | 250 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Jockey Pump head. | 88m | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Standby Pump output | 2850 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Standby Pump head. | 88 m | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping | Required | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Pump house access | Required | Provided | MR |
| | <ul style="list-style-type: none"> Terrace Level | | | |
| | <ul style="list-style-type: none"> ➤ Discharge of pump. | -NA- | -NA- | -NA- |
| | <ul style="list-style-type: none"> ➤ Head of pump. | -NA- | -NA- | -NA- |
| | <ul style="list-style-type: none"> ➤ Power supply. | -NA- | -NA- | -NA- |
| | <ul style="list-style-type: none"> ➤ Auto starting of pump. | -NA- | -NA- | -NA- |
| 14 | Captive water storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> Underground tank capacity. | 2,00,000 ltrs | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Draw-off connection. | Required | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Fire Service Inlet. | Required | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Access to tank. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Overhead tank capacity. | 20,000 ltrs | Provided | MR |
| 15 | Exit Signage. | Required | Provided | MR |
| 16 | Provision of Lifts. | | | |
| | <ul style="list-style-type: none"> Pressurization of lift shaft. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Pressurization of lift lobby. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Communication in lift car. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Fireman's switch. | Required | Provided | MR |
| | <ul style="list-style-type: none"> Lift signage. | Required | Provided | MR |
| 17 | Standby Power Supply | Required | Provided | MR |
| 18 | Refuge Area | | | |
| | <ul style="list-style-type: none"> Total area | -NA- | -NA- | -NA- |
| | <ul style="list-style-type: none"> Location | -NA- | -NA- | -NA- |

N/14

| | | | | |
|----|---|----------|----------|------|
| 19 | Fire Control Room. <ul style="list-style-type: none"> • Detector system panel • Flow switch panel • PA system panel • Battery backup • Building floor plan | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| 20 | Special Fire Protection System for the Protection of special Risk, if any. | -NA- | | -NA- |

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/2013/52/1141 dated 10/10/2013, renewal under rule 36(6) of the Delhi Fire Service rules, 2010 is recommended.

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

Sh
4/8/22

Signature of the Inspecting Officer
 Name Sh Rajesh Kumar
 Designation ADO (BCP)

Dy. CEO (SZ)

Sh
5/8

C.F.O. , Please clarify the road all around the bldg.
 2/8/2022

Dy CEO (SZ)

Sh

ADO (BCP)

06 mtr wide road is available at three side of the building and road at one side is having green trees with full growth and a temporary structure of PWD maintenance offices, which is very old one submitted P1.

Sh
11/8/2022

Dy CEO (SZ)

Sh
12/8

C.F.O.

P.T.O