# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
# HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE
# NEW DELHI-110001

No.F6/DFS/MS/GH/2012/ 8956 Dated :- 23/10/12

## FIRE SAFETY CERTIFICATE

Certified that **The BMK ,Bright Star Inn,B-3,Greater Kailash-I,New Delhi.**comprised of **Basement, Ground + 3 Upper Floors ( ground floor – 3,1st floor - 1, 2nd floor - 4 & 3rd floor- 3 total 11 guest rooms)** was granted NOC by this department vide letter No.**F6/MS/DFS/GH/09/1342** dated **15/05/09**. The premises was re-inspected by the officer concerned of this department on **09/10/12** in the presence of **Col. G.B. Sehgal** and found that the said premises have 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 premises fit for occupancy class **Lodging or Rooming House of Group – A** with effect from 23/10/12 for 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 subject to conditions printed below.

Issued 23/10/12 at New Delhi by.

Chief Fire Officer
Delhi Fire Service

Copy to:- (1) The Addl. Commissioner of Police, (Lic.),
First Floor, PS Defence colony, New Delhi

(2) The BMK ,Bright Star Inn,
B-3,Greater Kailash-I,New Delhi.

Following fire safety directives must be adhered to:-

1. 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.
5. The basement shall be used as per the provisions of BBL.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
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 www.dfs.delhigovt.nic.in

## INSPECTION REPORT

1. Name & address of the building:- The BMK,Bright Star Inn,B-3,Graeter Kailash-I,New Delhi.
2. Type of occupancy:- Residential Lodging or Rooming Houses Group -A.
3. Type of case:- Renewal
4. Details of previous NOC:- F6/MS/DFS/GH/09/1342 dated 15/05/09
5. Fire safety directives No.- No
6. Date of inspection:- 09/10/12
7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
8. Name & designation of officer
   From the building side:- Col. G.B. Sehgal.
9. Year of construction:- 1988
10. Applicant's letter No:- Nil. dated 24/09/12 Basement, Ground + 3 Upper Floors.
    **( ground floor – 3,1st floor - 1, 2nd floor - 4 & 3rd floor- 3 total 11 guest rooms)**

Old case

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | NBC/BBL Requirement | Provided at site | Remarks MR/NMR |
|---|---|---|---|---|
| **1.** | **Access to Building** | | | |
| | 1) Road width | 12 mtr. | Provided | MR |
| | 2) Gate width | N/A | N/A | N/A |
| | 3)Width of internal road | N/A | N/A | N/A |
| **2.** | **Number, Width Type & Arrangement of Exits** | | | |
| | A. Number of staircases | | | |
| | 1. Upper floors | Required | Provided 1 Nos. | MR |
| | 2. Basements | Required | Provided 2 Nos. | MR |
| | B. Width of staircase | | | |
| | 1. Upper floors | Required 125 cms. | Provided 125 cms. | MR |
| | 2. Basements | Required 125 cms. | Provided 125 cms. & 80 cms. | MR |
| | C. Protection of exits | N/A | N/A | N/A |
| | 1. Fire check door | N/A | N/A | N/A |
| | 2. Pressurization | N/A | N/A | N/A |
| | D. No. of continuous staircase to terrace | One | One | MR |
| | E. Width of corridor | N/A | N/A | N/A |
| | F. Door size | 1 mtr. | 1 mtr. | MR |
| **3.** | **Compartmentation** | | | |
| | 1) Fire check door | N/A | N/A | N/A |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A |
| | 3) Fire rating of shaft door | N/A | N/A | N/A |
| | 4) Water curtain | N/A | N/A | N/A |
| | 5) Fire Dampers | N/A | N/A | N/A |
| **4.** | **Smoke Management System** | | | |
| | 1) Basements | 30 a/c per hour | Exhaust fan | MR |

N/A

| | | | | |
|---|---|---|---|---|
| | 2) Upper floors | 12 a/c per hour | Exhaust fan | MR |
| 5. | **Fire Extinguishers** | | | |
| | 1) Total numbers | | 15 Nos. | MR |
| | 2) Types | | W.Co2& Co2. | MR |
| | 3) ISI marking | ISI Marked | Yes | MR |
| 6. | **First-Aid Hose Reel** | | | |
| | 1) Total number of each floor | One | 1 at each floor | MR |
| | 2) Length of hose reel hose | 30 m | Yes | MR |
| | 3) Nozzle diameter | 5 mm | Yes | MR |
| 7. | **Automatic Fire Detection & Alarming System** | | | |
| | 1) Type of detectors | N/A | N/A | N/A |
| | 2) Location of main panel | N/A | N/A | N/A |
| | 3) Location of repeater panel | N/A | N/A | N/A |
| | 4) Alternate source of power | N/A | N/A | N/A |
| | 5) Hooter's Location | N/A | N/A | N/A |
| 8. | **MOEFA** | Yes | Provided | MR |
| 9. | **Public Address System** | Yes | Provided | MR |
| 10. | **Automatic Sprinkler System** | | | |
| | 1) Basement | Yes | Provided | MR |
| | 2) Upper floors | N/A | N/A | N/A |
| | 3) Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | **Internal Hydrants** | | | |
| | 1) Size of riser/down-comer | N/A | N/A | N/A |
| | 2) Number of hydrants per floor | N/A | N/A | N/A |
| | 3) Hose box | N/A | N/A | N/A |
| 12. | **Yard Hydrants** | | | |
| | 1) Total number of hydrants | N/A | N/A | N/A |
| | 2) Hose box | N/A | N/A | N/A |

| | | | | |
|---|---|---|---|---|
| 13. | **Pumping Arrangement** | N/A | | |
| | 1) Ground level | N/A | N/A | N/A |
| | a) Discharge of main pump | N/A | N/A | N/A |
| | b) Head of main pump | N/A | N/A | N/A |
| | c) Number of main pump | N/A | N/A | N/A |
| | d) Jockey pump out put | N/A | N/A | N/A |
| | e) Jockey pump head | N/A | N/A | N/A |
| | f) Stand by pump output | N/A | N/A | N/A |
| | g) Stand by pump head | N/A | N/A | N/A |
| | h) Auto starting/Manual stopping | N/A | N/A | N/A |
| | 2) Terrace level | | | |
| | a) Discharge of pump | 450 LPM | 450 LPM | MR |
| | b) Head of pump | 35 mtr. each | 35 mtr. each | MR |
| | c) Power supply | Required | Provided D.G | MR |
| | d) Auto starting of pump | Yes | Yes | MR |
| 14. | **Captive Water Storage for Fire Fighting** | | | |
| | 1) Under ground tank capacity | N/A | N/A | N/A |
| | a) Draw-off connection | N/A | N/A | N/A |
| | b) Fire service inlet | Yes | Provided | MR |
| | c) Access to tank | N/A | N/A | N/A |
| | d) Over head tank capacity | 5,000 ltrs. | 5,000 ltrs. | MR |
| 15. | **Exit Signage.** | Yes | Provided | MR |

| | | | | |
|---|---|---|---|---|
| 16. | **Provision of Lifts.** | | | |
| | 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 | N/A | N/A | N/A |
| | e) Lift signage | Yes | Provided | MR |
| 17. | **Stand by Power Supply** | Yes | D.G. Set | MR |
| 18. | **Refuge Area** | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | **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 |
| | e) Building floor plan | N/A | N/A | N/A |
| 20. | **Special Fire Protection System for Protection of special Risk, if any:** | | | N/A |

The shortcomings communicated vide letter dated 12/09/12 found complied.
The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/

Accordingly DFA is put up Please

Signature of the inspecting officer

Name:-

Designation:-

11/10/12

Signature of the inspecting officer

Name:- S.S. Kaushik. 11/10/12

Designation:- Assistant Divisional Officer.

Dy CFO South

16/10/12