## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELH HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI - 1100

Fax:- 011-23412593

E-mail ID: cfohq.dlfire@nic.in

No.F6/DFS/MS/2014 | MD2 | 1452

Dated 25/11/19

## FIRE SAFETY CERTIFICATE

Certified that the Mohan Singh Place, Baba kharak singh Marg, New Delhi comprises of Basement + ground + Mezzanine floor + 06 upper floors was granted NOC by this department vide letter No. F6/MS/DFS/2003/2163 dated 16-09-2003. The premises was reinspected by the officer concerned of this department on 06-11-2014 in the presence of Sh. Anil Kumar Shah (Fire Officer NDMC) and found that the building 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 is fit for occupancy Business Building, Class Group-E (1) Sub Division with effect from 2014 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 2015 Individual Service Rules, 2010.

(**Dr. G. C. Misra**) Chief Fire Officer Delhi Fire Service Ph – 011-23414333

Copy to:-

1. Sh. Anil Kumar Saha Fire Officer NDMC, Palika Kendra, New Delhi.

2. Mohan Singh Place, Baba kharak singh Marg, New Delhi.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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.
- 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. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. "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 months prior to its expiry"

INSPECTION REPORT 1. Name & address of the building : Mohan Singh Place Baba kharak Sing Marg, New Delhi. 2. Type of Occupancy : Shopping Complex (B+G+Mzze.+6 upper floor) 3. Type of Case : Renewal 4. Details of previous NOC : F6/MS/DFS/2003/2163 dated 16/09/2003 5. Fire Safety directives Letter No. : NA 6. Date of inspection : 06/11/2014 7. Name of the Inspecting Officer : Sh. M. K. Sharma (ADO/CC) 8. Name and designation of Officer from the building side : Mr. Anil Kumar Shah Fire Officer NDMC 9. Year of Construction : 1968-69 (14 March 1969) 10. Applicant's letter No. : No. 713/Fire/D Dated 24/03/2014. Old Case S No Minimum standards on fire prevention Existing Provided at site and fire safety U/R 33 Remarks Requirements Access of building MR/NMR 1. Road width 9 Mtr. 20 Mtr. MR Gate width 6 Mtr. 6 Mtr. MR Width of internal road 6 Mtr. 6 Mtr. MR 2. Number, width, Type & Arrangements of exits & Ramps a. Number of staircases Upper floors 2 No. 2 No. MR Basements 1 No. 1 No. MR b. Width of staircases Upper floors 0.86 & 1.30 Mtr. B+G+6<sup>th</sup>- 0.86 Mtr. MR B to tarrice- 1.30Mtr. B to first floor- 1.30Mtr. 1.30 up to first floor Basements 0.80 & 1.30 Mtr. 0.86 & 1.30 Mtr. C Protection of exits MR • Fire check door Required Provided MR Pressurization NA NA d. No of continuous staircase to terrace NA 01 01 MR

|         | W'14 OCG 11                                      |   |   |    |
|---------|--|---|---|----|
|         | e. Width Of Corridor                             | 1.5 Mt.                                   | 1.5 Mt.                                 | MR |
|         | f. Door Size                                     | 1.0 Mt.                                   | 1.0 Mt.                                 | MR |
| 3.      | Compartmentation                                 |   |   |    |
|         | Fire check door in Basement                      | Required                                  | Provided                                | MR |
|         | <ul> <li>Sealing of electrical shafts</li> </ul> | Required                                  | Provided                                | MR |
|         | <ul> <li>Fire Rating of shaft door</li> </ul>    | y   |   |    |
|         | Water Curtain                                    | NA  | NA                                      | NA |
|         | • Fire Dampers                                   | NA  | NA                                      | NA |
| 4       | Smoke managements System                         |   |   |    |
|         | Basements  | Required                                  | Provided                                | MR |
|         | Upper floors                                     | 12 ACPH                                   | NATURAL                                 | MR |
|         |  |   |   |    |
| 5       | Fire Extinguishers                               |   |   |    |
|         | Total numbers each floor                         | 18 Nos.                                   | 20 Nos.                                 | MR |
|         | <ul> <li>Types</li> </ul>                        | ABC, CO <sub>2</sub> , Wco <sub>2</sub> , | ABC, CO <sub>2</sub> , Wco <sub>2</sub> | MR |
|         | IS marking                                       | Required                                  | Provided                                | MR |
| 6       | First – Aid Hose Reels                           |   |   |    |
|         | Total numbers on each floor                      | 02  | 02                                      | MR |
|         | <ul> <li>Length of hose reel hose</li> </ul>     | 30 Mtr.                                   | 30 Mtr.                                 | MR |
|         | Nozzle diameter                                  | 05 MM                                     | 05 MM                                   | MR |
| 7       | Automatic fire detection and alarming system     |   |   |    |
|         | Type of detectors                                | Hoat/Smoke                                | Hoat/Smoke                              | MR |
|         | <ul> <li>Location of Main Panel</li> </ul>       | Ground floor                              | Ground floor                            | MR |
|         | Location of Repeater Panel                       | Each floor                                | Each floor                              | MR |
|         | Alternate source of power                        | D.G/Battery                               | D.G/Battery                             | MR |
|         | Hooters' Location                                | Each floor                                | Each floor                              | MR |
| 8       | MOEFA  | Required                                  | Provided                                |    |
| )       | Public Address System                            | Required                                  | Provided                                | MR |
| 10      | Automatic Sprinkler                              | Required                                  | Provided                                | MR |
|         | Basements  | Reguired                                  | Duovi do 1                              | MD |
|         | Upper Floor                                      | Reguired                                  | Provided                                | MR |
|         |  | Dogwing d                                 | D                                       |    |
|         | Sprinkler above false ceiling                    | Required                                  | Provided                                | MR |
| 1 7 2 3 |  | Required                                  | Provided                                | MR |

| 1  | Internal Hydrants                              | The second second |                 |       |  |
|----|--|-------------------|-----------------|-------|--|
|    | Size of riser/down- comer                      | 100 MM            | 100 MM          | MR    |  |
|    | Number of hydrants per floor                   | 02 F/ Rear side   | 02 F/ Rear side | MR    |  |
|    | Hose Box                                       | Required          | Provided        | MR    |  |
| 12 | Yard Hydrants                                  |                   |                 |       |  |
|    | Total number of hydrants                       | 02                | 02              | MR    |  |
|    | Hose Box                                       | Required          | Provided        | MR    |  |
| 13 | Pumping Arrangements                           |                   |                 |       |  |
|    | o Ground Level                                 |                   |                 |       |  |
|    | Discharge of main pump                         | 2850 LPM          | 2850 LPM        | MR    |  |
|    | Head of main pump                              | 70 Mtr.           | 70 Mtr.         | MR    |  |
|    | Number of main pumps                           | 1                 | 1               | MR    |  |
|    | Jockey pump out put                            | 180 LPM           | 180 LPM         | MR    |  |
|    | Jockey pump head                               | 70 Mtr.           | 70 Mtr.         | MR    |  |
|    | Standby Pump out put(Diesel)                   | NA                | NA              | NA    |  |
|    | Standby Pump Head                              | NA                | NA              | NA    |  |
|    | auto Staring/Manual stopping                   | NA                | NA              | NA    |  |
|    | Pump House Access                              | NA                | NA              | NA    |  |
|    | o Terrace level                                |                   |                 |       |  |
|    | Discharge of pump                              | 2850 LPM          | 2850 LPM        | MR    |  |
|    | Head of the pump                               | NA                | NA              | NA    |  |
|    | • Power supply                                 | NA                | NA              | NA NA |  |
|    | Auto starting of pump                          | Required          | Provided        | MR    |  |
|    |  |                   | •               | - 2   |  |
| 14 | Captive water Storage for fire fighting        |                   |                 |       |  |
|    | <ul> <li>Under ground tank capacity</li> </ul> | 2,00,000 Ltr.     | 2,00,000 Ltr.   | MR    |  |
|    | <ul> <li>Draw of connection</li> </ul>         | Required          | Provided        | MR    |  |
|    | Fire service inlet                             | Required          | Provided        | MR    |  |
|    | Access to tank                                 | Required          | Provided        | MR    |  |
|    | Overhead Tank capacity                         | 10000 Ltr.        | 10000 Ltr.      | MR    |  |
| 15 | Exit Signage                                   | Required          | Provided        | MR    |  |
| 16 | Provision of Lifts                             |                   |                 |       |  |
|    | Pressurization of Lift Shaft                   | NA                | NA              | NA    |  |

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|------|-----|
|      |     |

|    | 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 |
| 7  | Standby power supply                 | Required | Provided                    | MR |
| 8  | Refuge Area                          |          |                             |    |
|    | Total area                           | Required | Provided                    | MR |
|    | <ul> <li>Location</li> </ul>         | Required | Provided                    | MR |
| 19 | Fire control room                    |          |                             |    |
|    | Detector system panel                | Required | Provided                    | MR |
|    | Flow Switch Panel                    | NA       | NA                          | NA |
|    | PA System Panel                      | Required | Provided                    | MR |
|    | Batter backup                        | Required | Provided                    | MR |
|    | Building Floor Plans                 | NA       | NA                          | NA |
| 20 | Special Fire Protection Systems for  | Required | Co <sub>2,</sub> ABC& water | MR |
|    | Protection of special Risks, if any; |          | spray at LPG Bank           |    |

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safetymeasures as required under the rules the NOC issued vide letter No. F6/MS/DFS/2003/2163 dated 16/09/2003 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - Sh. M. K. Sharma Designation : - A. D.O. (CC)