

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

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No F6/DFS/MS/2014/MD2/1179

Dated 12/09/14

FIRE SAFETY CERTIFICATE

Certified that the **Multilevel Car Parking cum commercial Complex at Baba Kharak Singh Marg, New Delhi** comprises of Basement, Ground and first floor for commercial purposes and eight upper floors for car parking was granted NOC by this department vide letter No. F6/DFS/MS/2011/1875 dated 05-08-2011. The premises was re-inspected by the officer concerned of this department on 28-06-2014 in the presence of Sh. Chiranjilal (Estate Manager) 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 Class Parking with effect from ~~12/08/~~ 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 on12/09/14..... at New Delhi by.


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

Copy to:-

1. Multilevel Car Parking cum commercial Complex at Baba Kharak Singh Marg, New Delhi.
2. Sh. Venkateswarlu Pusuluri DLF Ltd. Sansad 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".
7. No Staeking of Vehicle be done at Exit doors of each floor.

INSPECTION REPORT

1. Name & address of the building : The Multilevel Car Parking cum commercial Complex at
Baba Kharak Singh Marg, New Delhi.
2. Type of Occupancy : Car Parking (B+Gr.+09 upper floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2011/1875 dated 05/08/2011
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2008/3505 dated 22/12/2008
6. Date of inspection : 28/06/2014
- 7 Name of the Inspecting Officer : Sh. Gurmukh Singh (DO/CD) & Sh. M. K. Sharma (ADO/CC)
- 8 Name and designation of Officer
from the building side : Sh. Chiranjilal (Estate Manager)
- 9 Year of Construction : 2011
10. Applicant's letter No. : letter No. nill dated 14/03/14.

Old Case

| S No | Minimum standards on fire prevention and fire safety U/R 33 | Existing Requirements | Provided at site | Remarks MR/NMR |
|------|---|----------------------------------|----------------------------------|-------------------|
| 1. | Access of building | | | |
| | • Road width | 13 Mtr. | 30 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 | | | |
| | a. Number of staircases | | | |
| | • Upper floors | 3 Nos. | 3 Nos. | MR |
| | • Basements | 3 Nos. | 3 Nos. | MR |
| | b. Width of staircases | | | |
| | • Upper floors (2 nd floor to terrace) (2 nd floor to 9 th floor) | 1.25 Mtr. each 2nos. 1.0 Mtr. | 1.25 Mtr. each 2nos. 1.0 Mtr. | MR |
| | • Basements to 1 st floor | 1.50 Mtr. 3nos. | 1.50 Mtr. 3nos. | MR |
| | c. Protection of exits | | | |
| | | Required | Provided | MR |

| | | | | |
|--|--|---|---|----------|
| | • Fire check door | Required | Provided | MR |
| | • Pressurization | Required | Provided | MR |
| | d. No of continuous staircase to terrace | 2 Nos. 1.0 Mtr. | 2 Nos. 1.20 Mtr. | MR MR |
| | e. Width Of Corridor | 1.0 Mtr. | 1.0 Mtr. | MR |
| 3. Compartmentation | | | | |
| | • Fire check door | Required | Provided | MR |
| | • Sealing of electrical shafts | Required | Provided | MR |
| | • Fire Rating of shaft door | Required | Provided | MR |
| | • Water Curtain | Required | Provided | MR |
| | • Fire Dampers | Required | Provided | MR |
| 4 Smoke managements System | | | | |
| | • Basements | 30 ACPH | Mechanical | MR |
| | • Upper floors | 12 ACPH | NATURAL | MR |
| 5 Fire Extinguishers | | | | |
| | • Total numbers | 140 Nos. | 150 Nos. | MR |
| | • Types | CO ₂ , Wco ₂ , Mechanical Foam Type | CO ₂ , Wco ₂ , Mechanical Foam Type | MR |
| | • ISI marking | Required | Provided | MR |
| | | | | |
| 6 First - Aid Hose Reels | | | | |
| | • Total numbers on each floor | 03 each floor | 03 each floor | MR |
| | • Length of hose reel hose | 30 Mtr. | 30 Mtr. | MR |
| | • Nozzle diameter | 05 MM | 05 MM | MR |
| 7 Automatic fire detection and alarming system | | | | |
| | • Type of detectors | Required | Provided | MR |
| | • Location of Main Panel | At G. floor | At G. floor | MR |
| | • Location of Repeater Panel | Floor wise | Floor wise | MR |
| | • Alternate source of power | Required | Provided | MR |
| | • Hooters' Location | All floors | All floors | MR |
| 8 | MOEFA | Required | Provided | MR |
| 9 | Public Address System | Required | Provided | MR |

| | | | | |
|----|---|---------------|---------------|----|
| 10 | Automatic Sprinkler | | | |
| | <ul style="list-style-type: none"> Basements | Required | Provided | MR |
| | <ul style="list-style-type: none"> Upper Floor | 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 | 150 MM | MR |
| | <ul style="list-style-type: none"> Number of hydrants per floor | 03 | 03 | MR |
| | <ul style="list-style-type: none"> Hose Box Per floor | 03 | 03 | MR |
| 12 | Yard Hydrants | | | |
| | <ul style="list-style-type: none"> Total number of hydrants | 06 | 06 | MR |
| | <ul style="list-style-type: none"> Hose Box | 06 | 06 | MR |
| 13 | Pumping Arrangements | | | |
| | <ul style="list-style-type: none"> Ground Level | | | |
| | <ul style="list-style-type: none"> Discharge of main pump | 2850 LPM | 2850 LPM | MR |
| | <ul style="list-style-type: none"> Head of main pump | 85 Mtr. | 85 Mtr. | MR |
| | <ul style="list-style-type: none"> Number of main pumps | 2 | 2 | MR |
| | <ul style="list-style-type: none"> Jockey pump out put | 180 LPM | 180 LPM | MR |
| | <ul style="list-style-type: none"> Jockey pump head | 85 Mtr. | 85 Mtr. | MR |
| | <ul style="list-style-type: none"> Standby Pump out put | 2850 LPM | 2850 LPM | MR |
| | <ul style="list-style-type: none"> Standby Pump Head | 85 Mtr. | 85 Mtr. | 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 | 900 LPM | 900 LPM | MR |
| | <ul style="list-style-type: none"> Head of the pump | 35 Mtr. | 35 Mtr. | MR |
| | <ul style="list-style-type: none"> Power supply | Required | Provided | MR |
| | <ul style="list-style-type: none"> Auto starting of pump | Required | Provided | MR |
| | | | | |
| 14 | Captive water Storage for fire fighting | | | |
| | <ul style="list-style-type: none"> Under ground tank capacity | 1,50,000 Ltr. | 1,50,000 Ltr. | MR |
| | <ul style="list-style-type: none"> Draw of connection | Required | Provided | MR |
| | | 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 | 25,000 Ltr. | 25,000 Ltr. | MR |
| 15 | Exit Signage | Required | Provided | MR |
| 16 | Provision of Lifts | | | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft | NA | NA | NA |
| | <ul style="list-style-type: none"> • Pressurization of lift lobby | NA | NA | NA |
| | <ul style="list-style-type: none"> • Communication in lift Car | Talk Back & hooter system | Talk Back & hooter system | MR |
| | <ul style="list-style-type: none"> • Fireman's Grounding 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 |
| 19 | Fire control room | | | |
| | <ul style="list-style-type: none"> • Detector system panel | Required | Provided | MR |
| | <ul style="list-style-type: none"> • Flow Switch Panel | Required | Provided | MR |
| | <ul style="list-style-type: none"> • PA System Panel | Required | Provided | MR |
| | <ul style="list-style-type: none"> • Batter/backup | Required | Provided | MR |
| | <ul style="list-style-type: none"> • Building Floor Plans | Required | Provided | MR |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any; | Required | Total flooding | MR |

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. It is also submitted that Gr. to 1st floor are commercial and 2nd to 9th floor is automated multy level car parking un-manned. Only authorized persons are allowed.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/2011/1875 dated 05/08/2011 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended please.



Name :- Sh. Gurmukh Singh
Designation :-DO(CD)



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