

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

NO. F6/DFS/MS/CGHS/2016/SZ/ 1304

Dated: 23.08.2016

FIRE SAFETY CERTIFICATE

Certified that the Shree Ganesh CGHS Ltd. Plot No.12B, Sector-7, Dwarka, New Delhi-110075, comprised of three high rise blocks having stilt plus nine/ten upper floors owned / occupied by Shree Ganesh CGHS Ltd. was granted NOC by this department vide letter no. F6/MS/DFS/CGHS/2003/2584 dated 22.10.2003. The premises was re-inspected by the officers concerned of this department on 01.08.2016 in presence of Sh. Parmod Kumar(Manager) 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 / building is fit for occupancy of class A-4, Residential Building (Apartment) with effect from 23.08.2016 for a period of **Five 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, printed overleaf.

Issued on 23.08.2016 at New Delhi by


(Vipin Kental)
Chief Fire Officer

O/C



Copy to:

1. President, Shree Ganesh CGHS Ltd. Plot No.12B, Sector-7, Dwarka, New Delhi-110075.
2. Deputy Director (L&I) DDA, Vikas Sadan, INA, New Delhi.

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
8. 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 copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

| | | | | |
|----|---|--|--|--|
| 1 | Name & address of the building | Shri Ganesh CGHS Ltd., Plot No. 12 B, Sector-7, Dwarka, New Delhi-110075 | | |
| 2 | Type of Occupancy | Residential Building "A" | | |
| 3 | Type of case | Renewal | | |
| 4 | Details of previous NOC | F6/MS/DFS/CGHS/2003 Dated.22.10.2003 | | |
| 5 | Fire safety directives letter No | F6/DFS/MS/CGHS/2001 Dated 20.4.2005 | | |
| 6 | Date of inspection | 01.8.2016 | | |
| 7 | Name of the inspecting Officers | DO M K Chattopadhyay ADO S.P. Bhardwaj | | |
| 8 | Name and designation of officers from the building side | Sh. Parmod Kumar (Manager) | | |
| 9 | Year of construction | 2010-11 | | |
| 10 | Applicant's letter No. | Nil dated 28.6.2016 | | |

Ground/Stilt plus Nine-Ten upper floors having three blocks

| S. NO. | Minimum Standards on fire prevention and fire safety U/R | NBC Requirement | Provided at site | Remarks MR / NMR |
|--------|--|-----------------|------------------|---------------------|
|--------|--|-----------------|------------------|---------------------|

| | | | | |
|---|---------------------------|-----------|------------|----|
| 1 | Access to building | | | |
| | 1) Road width | 30 Mtrs. | 30 Mtrs. | MR |
| | 2) Gate width | 5 Mtrs. | 6 Mtrs. | MR |
| | 3) Width of internal road | 4.5 Mtrs. | 5.80 Mtrs. | MR |

| | | | | |
|---|--|-------------------|-------------------|-----|
| 2 | Number, width Type & arrangement of exits | | | |
| | a. Number of staircases | | | |
| | 1. Upper floors | Two each block | Two each block | MR |
| | 2. basements | N/A | N/A | N/A |
| | b. Width of staircase | | | |
| | 1. Upper floors | 1.25 & 1.20 Mtrs. | 1.25 & 1.20 Mtrs. | MR |
| | 2. basements | N/A | N/A | N/A |
| | c. Protection of exits | | | |
| | 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 | Two each block | Two each block | MR |
| | e. Width of corridor | 1 Mtr. | 1.5 Mtrs. | MR |
| | 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 | Required | Sealed | MR |
| | 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. | | | |
| | basement | N/A | N/A | N/A |
| | upper floors | N/A | N/A | N/A |

| | | | | |
|---|---------------------------|-------------|------------------|----|
| 5 | Fire Extinguishers | | | |
| | total numbers | 68 Nos. | 68 Nos. | MR |
| | Types | Co2 & W Co2 | Co2 & W Co2, ABC | MR |
| | ISI marking | ISI | Provided | MR |

| | | | | |
|---|------------------------------|----------------|----------------|----|
| 6 | First-Aid Hose Reels. | | | |
| | total numbers on each floor | One each block | One each block | MR |
| | Length of Hose reel hose | 30 m | 30 Mtrs. | MR |
| | | 5 mm | 5 mm | MR |

| | | | | |
|----|---|--------------|----------------|-----|
| 7 | Type of detectors | N/A | N/A | N/A |
| | location of Main Panel | N/A | N/A | N/A |
| | location of Repeater panel | N/A | N/A | N/A |
| | Alternate source of power | N/A | N/A | N/A |
| | hooter's location | N/A | N/A | N/A |
| 8 | MOEFA | Required | Provided | MR |
| 9 | Public Address System. | Required | Provided | MR |
| 10 | Automatic Sprinkler System. | | | |
| | basement | N/A | N/A | N/A |
| | upper floors | N/A | N/A | N/A |
| | sprinkler above false ceiling | N/A | N/A | N/A |
| 11 | Internal Hydrants | | | |
| | Size of riser/down-corner | 150 mm | 150 mm | MR |
| | Number of Hydrants per floor | One | One each block | MR |
| | hose Box | Required | One each block | MR |
| 12 | Yard Hydrants. | | | |
| | total number of hydrants | 6 Nos. | 6 Nos. | MR |
| | hose box | Required | Provided | MR |
| 13 | Pumping arrangements | | | |
| | 1. Ground level | | | |
| | a. Discharge of main Pump | 2850 LPM | 2850 LPM | MR |
| | b. Head of main pump | 70 Mtrs. | 70 Mtrs. | MR |
| | c. Number of main pumps | One | One | MR |
| | d. jockey pump out put | 450 LPM | 450 LPM | MR |
| | e. jockey pump head | 70 Mtrs. | 70 Mtrs. | MR |
| | f. Standby Pump output | 2850 LPM | 2850 LPM | MR |
| | g. Stanby Pump head | 70 Mtrs. | 70 Mtrs. | MR |
| | h. Auto Starting/Manual stopping | Required | Provided | MR |
| | pump house access | Required | Provided | MR |
| | 2. Terrace level | | | |
| | a. Discharge of pump | 450 LPM | 450 LPM | MR |
| | b. head of the pump | 40 M | 40 M | MR |
| | c. Power supply | Required | Provided | MR |
| | d. Auto starting of pump | Required | Provided | MR |
| 14 | Captive water storage for fire fighting | | | |
| | 1. Underground tank capacity | 200000 Ltrs. | 200000 Ltrs. | MR |
| | a. Draw-off connection | Required | Provided | MR |
| | b. fire service inlet | Required | Provided | MR |
| | c. Access to tank | Required | Provided | MR |
| | Over head tank Capacity | N/A | 30,000Ltrs. | N/A |
| 15 | Exit Signage. | Required | 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 | Required | Provided | MR |
| | d. Fireman's grounding switch | Required | Provided | MR |
| | e. Lift signage | Required | Provided | MR |
| 17 | Standby power supply | Required | DG Set 125 KVA | MR |

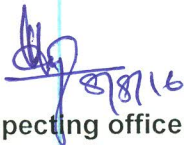
M111

| | | | | |
|----|--|------------|----------|-----|
| 18 | Refuge Area. | | | |
| | | total area | N/A | N/A |
| | location | Required | Provided | MR |
| 19 | Fire control room | | | |
| | a. detector system Panel | N/A | N/A | N/A |
| | b. Flow switch Panel | N/A | N/A | N/A |
| | c. PA system Panel | Required | Provided | MR |
| | d. Batter backup | Required | Provided | MR |
| | e. Building floor plans | Required | Provided | MR |
| 20 | Special Fire Protection systems for protection of special risks, if any: Co2 fire extinguisher for HT LT Panel | | | MR |

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, renewal of fire safety certificate issued vide letter no. F6/MS/DFS/CGHS/2003/2584 dated 22.10.2003 is recommended under rule 37 of the Delhi Fire Service 2007 & Rules 2010.

Accordingly DFA is put up for approval and signature please.



Signature of the inspecting officer-II
 Name:- M.K. Chattopadhyay
 Designation : D O (S/W)



Signature of the inspecting officer
 Name:- S.P. Bhardwaj
 Designation : ADO Dwarka