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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

NO.F6/DFS/MS/Ind./2015/ 52 / 2/18

Dated: 01/12/15

FIRE SAFETY CERTIFICATE

Certified that **Premises No. H9/B1, MCIE, Mathura Road, New Delhi** comprised of basement, ground, Mezzanine and first floor was granted NOC by this department vide letter No. F.6/DFS/MS/Ind./2013/361 dated 23.01.2013. The premises was re-inspected by the officer concerned of this department on 16-11-2015 in presence of Mr. Dalbir Singh, Manager and found that the said 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 / building is fit for occupancy class Commercial with effect from period of **3(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 at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

1. Mr. Gurbir Singh Madan, Plot No. H9/B1, MCIE, Mathura Road, New Delhi.

2. The Executive Engineer (Bldg.)-I, SDMC, 8th floor, Civic Centre, Minto Road, New Delhi-110002.

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. 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.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Plot No. H-9/B-1, M.C.I.E., Mathura Road, New Delhi -44

2. Type of Occupancy : Industrial

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/Ind./2013/361 dated 23.01.2013

5. Fire Safety directives letter No : F6/DFS/MS/BP/86/1159 dated 14.08.1986

6. Date of inspection : 16-11-2015

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M.Rd)

8. Name and designation of officers

from the building side : Mr. Dalbir Singh, Manager

9. Year of Construction : 1987-88

10. Applicant's letter No. : nil dated 01.09.2015.

Building is comprised of Basement, ground, Mezzanine and first floor.

| 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 | | | | |
| | Road width | 06 mts | Provided | MR | |
| | Gate width | 4.5 mts | provided | MR | |
| | • Width of internal road | N/A | N/A | N/A | |
| 2 | Number, Width, Type & Arrangement of Exits | | | | |
| | a. Number of staircases | - | - | | |
| | Upper Floors | 02 | Provided | MR | |
| | Basements | N/A | N/A | N/A | |
| | b. Width of staircases | - | - | <u>-</u> | |
| | • Upper Floors | 1.20 mts | 1.25 mts, 1.10 mts | MR being old case | |
| | Basements | 1.20 mts | 1.25 mts, 1.10 mts | MR being old case | |
| | c. Protection of exits | | | | |
| | Fire check door | N/A | N/A | N/A | |
| | • Pressurization | N/A | N/A | N/A | |
| | d. No. of continuous staircases to terrace | 02 | 02 | MR | |
| | e. Width of Corridor | N/A | N/A | N/A | |
| | f. Door Size | N/A | N/A | N/A | |
| 3 | Compartmentation. | | | | |
| | Fire check door | N/A | N/A | N/A | |

| | a the Colonial shofts | Required | Provided | MR | | |
|----|---|----------------------|----------------------|---------|--|--|
| | Sealing of electrical shafts The Particle of shaft door. | N/A | N/A | N/A | | |
| | Fire Rating of shaft door We do not sign. | N/A | N/A | N/A | | |
| | Water Curtain Fig. Description | N/A | N/A | N/A | | |
| | Fire Dampers | 2 | | | | |
| S | Smoke Management System. | 30 a/c per hour | Exhaust fan provided | MR | | |
| | Basements | 12 a/c per hour | Natural Ventilation | MR | | |
| | • Upper floors | 12 die per neur | | 192 | | |
|] | Fire Extinguishers | 25. | Provided | MR | | |
| | Total numbers | ABC, CO ₂ | Provided | MR | | |
| | Types | ISI marked | Provided | MR | | |
| | IS marking | | | | | |
| 5 | First-Aid Hose Reels. | 01 | Provided | MR | | |
| | Total numbers on each floor | 30 m | Provided | MR | | |
| | Length of hose reel hose | 5 mm | Provided | MR | | |
| | Nozzle diameter | | | | | |
| 7 | Automatic fire detection and alarming | system. N/A | Provided | | | |
| | • Type of detectors | | | | | |
| | Location of Main Panel | N/A | Provided at GF | | | |
| | Tar of Donaster Panel | N/A | N/A | N/A | | |
| | | N/A | Provided | | | |
| | Alternate source of power | | Provided | | | |
| | Hooters' Location | N/A | Provided | | | |
| | | Required | Provided | MR | | |
| 8 | MOEFA | N/A | N/A | N/A | | |
| 9 | Public Address System. | | | | | |
| 10 | Automatic Sprinkler System. | Required | Provided | MR | | |
| | Basement | N/A | N/A | N/A | | |
| | • Upper Floor | | N/A | N/A | | |
| _ | Sprinkler above false ceiling | N/A | 19/74 | 1,114.2 | | |
| 11 | Internal Hydrants Provided (100 mm) | | | | | |
| 11 | Size of riser/down-comer | N/A | Provided (100 mm) | | | |
| | Number of hydrants per floor | N/A | Provided | | | |
| | Hose Box | N/A | Provided | | | |
| | TIUSC DOA | IN/A | 110 | | | |
| 12 | Yard Hydrants. | | | | | |
| | V | | | 40 | | |

| | | | N/A | | | |
|----|---|------------------------------|---------------|-------------------|------------|--|
| | • | Total number of hydrants | | Provided (02) | | |
| | • | Hose Box | N/A | Provided (02) | | |
| 13 | 3 Pumping Arrangements. | | | | | |
| | • | Ground Level | - | - | - | |
| | | Discharge of main Pump | N/A | Provided(1620 LPN | <i>A</i>) | |
| | | ➤ Head of Main pump | N/A | Provided 56 mts) | | |
| | | > Number of main pumps | N/A | Provided(01) | | |
| | | > Jockey Pump out put | 180 LPM | Provided (180 LPM | 1) | |
| | | > Jockey pump head | N/A | Provided 56 mts) | | |
| | | > Standby Pump out put | N/A | Provided(1620 LPN | A) | |
| 3 | | > Standby Pump Head | N/A | Provided 56 mts) | | |
| | | > Auto Starting/ Manual | N/A | Provided | | |
| | , | stopping | N/A | Provided | | |
| , | | > Pump House Access | | | | |
| | • | Terrace level | 900 LPM | Provided | MR | |
| | | > Discharge of pump | 36 mts | Provided | MR | |
| | | > Head of the pump | Required | Provided | MR | |
| | | > Power Supply | Required | Provided | MR | |
| | 3, | ➤ Auto Starting of pump | | | | |
| 14 | Captive Water Storage for fire fighting. Maintained by mail | | | | | |
| | • | Underground tank capacity | 1,00,000 lts | Provided | MR | |
| | > | Draw-off connection | Required | Provided | MR | |
| | > | Fire service inlet | Required | Provided | MR | |
| | > | Access to tank | Required | Provided | MR | |
| | • 2 402 | Overhead Tank capacity | 10,000 liters | Provided | MR | |
| 15 | Exit S | ignage. | Required | Provided | MR | |
| 16 | 7 | sion of Lifts. | | | | |
| i | • | Pressurization of Lift Shaft | N/A | N/A | N/A | |
| | • Interest | Pressurization of Lift lobby | N/A | N/A | N/A | |
| | • The same of | Communication In lift Car | Required | Provided | MR | |
| | • | Fireman's Grounding Switch | Required | Provided | MR | |
| | • | Lift Signage | Required | Provided | MR | |
| 17 | Stand | by power supply | Required | Provided | MR | |

| 18 | Refuge Area. | | | - |
|----|--|----------|---|-----|
| | > Total Area | N/A | N/A | N/A |
| | > Location | N/A | N/A | N/A |
| 19 | Fire Control Room | 12 | | |
| 19 | David Carlo David | N/A | Provided | |
| | Detector System Panel Flow Switch Panel | N/A | N/A | N/A |
| | D. C. D. 1 | N/A | N/A | N/A |
| | PA System PanelBatter backup | N/A | N/A | N/A |
| | Building Floor Plans | N/A | N/A | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | Required | 02 ABC type fire extinguishers found provided near elect. | MR |

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/Ind./2013/361 dated 23.01.2013, renewal under the Delhi Fire Service Act-2007 & Delhi Fire Service Rules-2010 is recommended.

DFA is put up for approval & signature please

Signature of the Inspecting Officer Name M.K.CHATTOPADHYAY

Designation: - Asstt. Div. Officer (M.Rd)