

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No. F6/DFS/MS/Ind./2017/NDZ/

781

Dated:

31/05/17

FIRE SAFETY CERTIFICATE

Certified that the Mool Raj Mathura Dass And Punjab Soot Gola Factory located at B-18, Jhilmil Industrial Area, Delhi 110095, comprised of basement and ground floor only owned/occupied by Mool Raj Mathura Dass And Punjab Soot Gola Factory complied with the fire prevention and fire safety requirement in accordance with the rule 33 of Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 26/05/17 in the presence of Mr. Sanjay Mehta and observed that the building is fit for occupancy class "G-2" Industrial Building' with effect from 31/05/17.. for a period of **three** years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the condition under rule 38 of the Delhi Fire Service Rules, 2010, subject to conditions printed overleaf.

Issued on..... 31/05/17 at New Delhi by

^{31/5}
(Vipin Kental)
Chief Fire Officer

To,

The Authorized Signatory
M/s Mool Raj Mathura Dass And
Punjab Soot Gola Factory
B-18, Jhilmil Industrial Area,
Delhi 110095

Copy:-

The Executive Engineer (Bldg.)
East Delhi Municipal Corporation,
419, Udhayog Sadan, Patpar Ganj, Delhi

o/c

by

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, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. 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.
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : Mool Raj Mathura Dass & Punjab Soot Gola Factory
B-18 Jhilmil Industrial Area, Delhi 110095
2. Building is comprised of : **Basement plus Ground floor only**
3. Type of Occupancy : Industrial
4. Type of Case : **New**
5. Details of Previous NOC letter : Nil
6. Fire Safety directive letter No : F 6/DFS/MS/BP/2016/325 dated 16/12/16
7. Date of Inspection : 26/05/2017
8. Name of the Inspecting officers : ADO V. B. Yadav
9. Name and designation of officer from the building side : Mr. Sanjay Mehta
10. Year of construction : 2016
11. Applicant's letter No : letter No. nil dated 22/05/2017

| Sr. No. | Minimum Standards on Fire Prevention and Fire Safety U/R33 | NBC/As per Guideline Requirements | Provided at Site | Remarks MR/NMR |
|---------|--|-----------------------------------|----------------------|----------------|
| 01 | Access to Building | | | |
| | • Road width | 06 mtr. | 18.29 mtr. | MR |
| | • Gate width | 4.50 mtrs | 06 mtrs | MR |
| | • Width of internal road | N/A | N/A | N/A |
| 02 | Number, Width, Type and Arrangement of Exits. | | | |
| | a. Number of Staircases | | | |
| | • Upper floor | 01 nos. | 02 nos. | MR |
| | • Basement | 02 nos. | 02 nos. | MR |
| | B. Width of Staircases | | | |
| | • Upper floor | 1.50 mtr. | 1.50 mtrs each | MR |
| | • Basement | 1.50 mtr. | 1.50 mtrs each | MR |
| | 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 | 01 no. | 02 no. | MR |
| | e. Width of Corridor | N/A | N/A | N/A |
| | f. Door Size | 1.50 mtr. | 02 mtr. | MR |
| 03 | Compartmentation. | | | |
| | • Fire check door | Required | Provided | MR |
| | • Sealing of electrical shafts | Required | Provided | MR |
| | • Fire rating of shaft door | Required | Provided | MR |
| | • Water curtain | N/A | N/A | N/A |
| | • Fire dampers | N/A | N/A | N/A |
| 04 | Smoke Management System. | | | |
| | • Basement | Required | Ventilated | MR |
| | • Upper floor | Required | Ventilated | MR |
| 05. | Fire Extinguishers. | | | |
| | • Total numbers | 08 nos. | 10 nos. | MR |
| | • Types | ABC /CO ₂ | ABC /CO ₂ | MR |
| | • IS marking | ISI marked | ISI marked | MR |


| | | | | |
|----|---|---------------|---------------|-----|
| 06 | First-Aid-Hose Reels. | | | |
| | • Total numbers on each floor | 01 no. | 01 no. | MR |
| | • Length of hose reel hose | 30 mtrs | 30 mtrs | MR |
| | • Nozzle diameter | 05 mm | 05 mm | MR |
| 07 | Automatic Fire Detection and Alarming System. | | | |
| | • Type of detectors | Smoke & Heat | Provided | MR |
| | • Location of main panel | Required | Provided | MR |
| | • Location of repeater panel | Required | Provided | MR |
| | • Alternate source of power | Required | Provided | MR |
| | • Hooter's location | Required | Provided | MR |
| 08 | MOEFA | Required | Provided | MR |
| 09 | Public Address System. | N/A | N/A | N/A |
| 10 | Automatic Sprinkler System. | | | |
| | • Basement | Required | Provided | MR |
| | • upper floor | N/A | N/A | N/A |
| | • sprinkler above false ceiling | N/A | N/A | N/A |
| 11 | Internal Hydrants | | | |
| | • size of riser/down-comer | 100 mm | 100 mm | MR |
| | • Number of hydrants per floor | 02 no. | 02 no. | MR |
| | • Hose box | 02 no. | 02 no. | MR |
| 12 | Yard Hydrants. | | | |
| | • Total number of hydrants | 08 nos. | 08 nos. | MR |
| | • Hose box | 08 nos. | 08 nos. | MR |
| 13 | Pumping Arrangements. | | | |
| | ➤ Ground Level | | | |
| | • Discharge of main pump | 2280 lpm | 2280 lpm | MR |
| | • Head of main pump | 60 mtrs | 60 mtrs | MR |
| | • Number of main pumps | 02 nos. | 02 nos. | MR |
| | • Jockey pump out put | 180 lpm | 180 lpm | MR |
| | • Jockey pump head | 60 mtrs | 60 mtrs | MR |
| | • Standby pump out put | 2280 lpm | 2280 lpm | MR |
| | • Standby pump head | 60 mtrs. | 60 mtrs. | MR |
| | • Auto starting /manual stopping | Required | Provided | MR |
| | • Pump house access | Required | Provided | MR |
| | ➤ Terrace Level | | | |
| | • Discharge of pump | 900 lpm | 900 lpm | MR |
| | • Head of the pump | 40 mtr | 40 mtrs | MR |
| | • Power supply | Required | Provided | MR |
| | • Auto starting of pump | Required | Provided | MR |
| 14 | Captive Water Storage for Fire Fighting. | | | |
| | • Underground tank capacity | 1,00,000 ltrs | 1,00,000 ltrs | MR |
| | • Draw-off connection | Required | Provided | MR |
| | • Fire service inlet | Required | Provided | MR |
| | • Access to tank | Required | Provided | MR |
| | • Overhead tank capacity | 20,000 Ltr. | 20,000 Ltr. | MR |
| 15 | Exit Signage. | Required | Provided | MR |

N/8

| | | | | |
|----|--|--------------------|----------|-----|
| 16 | Provision of Lifts. | Lift not installed | | |
| | • Pressurization of lift shaft | N/A | N/A | N/A |
| | • Pressurization of lift lobby | N/A | N/A | N/A |
| | • Communication in lift car | N/A | N/A | N/A |
| | • Firemen's grounding switch | N/A | N/A | N/A |
| | • Lift signage | N/A | N/A | N/A |
| 17 | Standby 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 | | | |
| | • Detector system panel | N/A | N/A | N/A |
| | • Flow switch panel | N/A | N/A | N/A |
| | • PA system panel | N/A | N/A | N/A |
| | • Battery 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: | N/A | N/A | N/A |


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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to issue Fire Safety Certificate.


27/5/17

Signature of the Inspecting Officer
Name :- V. B. Yadav
Designation :- A.D.O (T.Pur)

~~DO (BD)~~
dimp
29/5

~~DCFO (ND2)~~

29/5

CFO pt verify the requirement of staircase again from directives issued by dept.
DCFO ND2 29/5

Spoken with month CEO