

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI – 110001

No: F 6/DFS/MS/2011/ 3642

Dated:- 20/12/11

FIRE SAFETY CERTIFICATE

Certified that the Delhi Flour Mills Co. Ltd. 8381 Roshanara Road
Delhi located at Roshanara Road Delhi
..... comprised of Ground + Four stories occupied
by The Delhi Flour Mills Co. Ltd. was issued NOC vide this office letter
No F.6/MS/DFS/2007/H.R./2506/NOC/10 Dated: 28/6/2007. The premises was re-inspected by the
officer concerned of this department on 9.12.11 and observed that all the fire
prevention and fire safety arrangements as provided in the premises found in good working
condition. The premises have therefore, deemed complied with the requirement under Rule 33
of the Delhi Fire Service rule 2010 and the building/premises is fit for occupancy Class
Industry with effect from 20/12/11 for a period of
03 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 20/12/11 at New Delhi.



Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Dg. Health Officer MCD
Sadar Pahar Gant Zone
Delhi
2. Sr. N.K. Sawhney
Chief operating Officer
Delhi Flour Mill
8381, Roshanara Road Delhi

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 a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
 3. All the fire fighting equipment 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, electric installation etc. may be got verified from the concerned authorities.
 5. Basement shall be used as per NBC.
 6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
7. 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

INSPECTION REPORT

1. Name & address of the building : The Delhi Flour Mills Company, Tel. 8381, Roshan
Cra Rd, Delhi.
2. Type of Occupancy : Industry.
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. PG/MS/DFS/2007/HR/2504 Dated: 28.6.07.
NOC/18
5. Fire Safety directives letter No : order of 7.3.06 by nominated Authority.
6. Date of inspection : 9.11.11 & 5.12.11.
7. Name of the Inspecting Officers : Vijay Kental.
8. Name and designation of officers
from the building side : R.S. Yadav mill manager.
9. Year of Construction : _____
10. Applicant's letter No. : DJ/2752-2753/11 of 19.9.11.

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NOC already issued under NBC Requirement MRB 12 basic safety measures | Provided at site | Remarks MR/NMR |
|--------|---|---|--|--------------------|
| 1 | Access to building | | | |
| | • Road width | 6 mtr | 4.5 - 6 mtr. | - |
| | • Gate width | 5 mtr | 5 mtr. | M/R |
| | • Width of internal road | 6 mtr | 6 mtr. | -do |
| 2 | Number, Width, Type & Arrangement of Exits | old bldg. cleared under 12 points. | | |
| | a. Number of staircases | | | |
| | • Upper Floors | Two | Two | Already issued NOC |
| | • Basements | - | N.A | |
| | b. Width of staircases | | | |
| | • Upper Floors | - | (i) 89-90cm (ii) 98cm-99cm. | - |
| | • Basements | | N.A. | |
| | c. Protection of exits | | | |
| | • Fire check door | - | Fire door provided for Emergency Escape. | - |
| | • Pressurization | | - | |
| | e. No. of continuous staircases to terrace | | | |
| | g. Width of Corridor | - | - | - |
| | h. Door Size | - | - | - |

| | | | | |
|----|---|---|------------------------------------|-------------------|
| 3 | Compartmentation. | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | R | Provided on Emergency escape route | |
| 4 | Smoke Management System. | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | 30 a/c per hour 12 a/c per hour | - | - |
| 5 | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | ISI marked | CO2 type | |
| 6 | First-Aid Hose Reels. | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter | one for processing unit 30 m 5 mm | P P P | M/R M/R M/R |
| 7 | Automatic fire detection and alarming system. | | | |
| | <ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location | R | N.P P | M/R |
| 8 | MOEFA | | | |
| 9 | Public Address System. | | | |
| 10 | Automatic Sprinkler System. | | | |
| | <ul style="list-style-type: none"> • Basement | - | N.A. | - |

| | | | | |
|----|---|-------------|--------------|-----------------------------|
| | <ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling | - | not provided | - |
| 11 | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box | Required | Provided | MIR |
| | | 2 No. | one + one | " |
| | | 1 No. | one | " |
| 12 | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> • Total number of hydrants • Hose Box | Required | one | " |
| | | " | one | " |
| 13 | Pumping Arrangements. | | | |
| | <ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | | | |
| | | - | 1620 LPM. | NOC already issued by Dept. |
| | | - | - | - |
| | | - | Two. | - |
| | | - | - | - |
| | | - | 1380 LPM. | - |
| | | - | - | - |
| | | R | P | MIR. |
| | | R | P | MIR |
| | | N/R | | |
| | | | | |
| | | | | |
| | | | | |
| 14 | Captive Water Storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection | 50,000 Ltrs | 54,000 Ltrs | MIR |
| | | Required | Provided | " |

| | | | | |
|----|---|--------------------|---------------------------|---------------------------------------|
| | <ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | R | P | |
| | | R | N.P | Drop ceiling provision approach |
| 15 | Exit Signage. | R | Provided not adequate. | Additional E. Signs required |
| 16 | Provision of Lifts. | No passengers lift | | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | / | | |
| 17 | Standby power supply | | provided | |
| 18 | Refuge Area. | not required. | | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | / | | |
| 19 | Fire Control Room | N/R | | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | / | | |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | / | | |

✓ The fire protection systems provided in the building were test 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 grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer *Kentat*

Name *VIPIN KENTAL*

Designation *DO NW.*