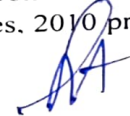




**FIRE SAFETY CERTIFICATE**

Certified that the M/s Piyush Traders Pvt. Ltd., Located at B-2/33, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44, comprised of Basement + Ground + Mezzanine + 01 upper floor was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Indi./SZ/2020/28 dated 14.01.2020. The building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 21.10.2022 in the presence of Mr. Shantanu Raizada (Director) and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises (Basement + Ground + Mezzanine + 01 upper floor) is fit for occupancy of Group G "Industrial Building" with effect from 25/10/22 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 25/10/22 at New Delhi by

  
(Sunil Chawdhary)  
Dy. Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. Mr. Shantanu Raizada, M/s Piyush Traders Pvt. Ltd., Located at B-2/33, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44.

**Conditions for the validity of Fire Safety Certificate**

1. 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 a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. Basement shall used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. 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](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

|       |  |  |                       |                       |    |
|-------|--|--|-----------------------|-----------------------|----|
| 1     | Name & address of the building                             | M/s Piyush Traders Pvt. Ltd., Located at B-2/33, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44. |                       |                       |    |
| 2     | Building is comprised of                                   | Basement + Ground + Mezzanine + 01 upper floor   |                       |                       |    |
| 3     | Type of occupancy  | Group G- Industrial building   |                       |                       |    |
| 4     | Type of case   | Renewal  |                       |                       |    |
| 5     | Details of previous FSC                                    | F6/DFS/MS/Indi./SZ/2020/28 dated 14.01.2020  |                       |                       |    |
| 6     | Fire safety directive letter no.                           | F6/DFS/MS/81/518 dated 22.07.1981  |                       |                       |    |
| 7     | Date of inspection   | 21.10.2022   |                       |                       |    |
| 8     | Name of the inspecting officers                            | Rajesh Kumar Shukla, ADO (M. Road)   |                       |                       |    |
| 9     | Name of the designation of officer From the building side  | Mr. Shantanu Raizada (Director)  |                       |                       |    |
| 10    | Year of construction                                       | 1981   |                       |                       |    |
| 11    | Applicant's letter no.                                     | Letter no. nil dated 29.09.2022  |                       |                       |    |
| S. No | Minimum standard of Fire Prevention and Fire Safety U/R 33 | Requirements As per Rule 35(6)   | Provide at site       | Remarks MR/NMR        |    |
| 1     | <b>Access to Building</b>                                  |  |                       |                       |    |
|       | A  | Road width   | 6.0 mtrs              | Provided              | MR |
|       | B  | Gate width   | 4.5 mtrs              | Provided              | MR |
|       | C  | Width of internal roads  | NA                    | NA                    | NA |
| 2     | <b>Number, Width, Type &amp; Arrangement of Exits</b>      |  |                       |                       |    |
|       | A  | No. of staircase:  |                       |                       |    |
|       |  | a) Upper floor   | 02 nos.               | 02 nos.               | MR |
|       |  | b) Basements   | 02 nos.               | 02 nos.               | MR |
|       | B  | Width of the staircase:  |                       |                       |    |
|       |  | a) Upper floors  | 1.20 mtrs each        | 1.50 mtrs & 2.0 mtrs  | MR |
|       |  | b) Basements   | 1.20 mtrs each        | 1.50 mtrs & 2.0 mtrs  | MR |
|       | C  | Protection of Exits  |                       |                       |    |
|       |  | a) Fire check door   | NA                    | NA                    | NA |
|       |  | b) Pressurization  | NA                    | NA                    | NA |
|       | D  | No. of continuous staircase to terrace:  | 01 no.                | 01 no.                | MR |
|       | E  | Width of the corridor  | NA                    | NA                    | NA |
|       | F  | Door size  | NA                    | NA                    | NA |
| 3     | <b>Compartmentation:</b>                                   |  |                       |                       |    |
|       | A  | Fire check doors   | NA                    | NA                    | NA |
|       | B  | Sealing of horizontal & vertical opening   | Required              | Provided              | MR |
|       | C  | Fire rating of shaft doors   | NA                    | NA                    | NA |
|       | D  | Water curtain  | NA                    | NA                    | NA |
|       | E  | Fire dampers   | NA                    | NA                    | NA |
| 4     | <b>Smoke Management System:</b>                            |  |                       |                       |    |
|       | A  | Basements  | Natural Mechanical    | Exhaust fan           | MR |
|       | B  | Upper floors   | Natural Mechanical    | Exhaust fan           | MR |
| 5     | <b>Fire Extinguishers</b>                                  |  |                       |                       |    |
|       | A  | Total numbers  | 25 nos.               | 40 nos.               | MR |
|       | B  | Types  | CO <sub>2</sub> , ABC | CO <sub>2</sub> , ABC | MR |
|       | C  | ISI marking  | Required              | Provided              | MR |

|           |   |             |             |    |
|-----------|---|-------------|-------------|----|
| <b>6</b>  | <b>First Aid Hose Reel</b>                              |             |             |    |
| <b>A</b>  | Total no. at each floor                                 | 1 no.       | 1 no.       | MR |
| <b>B</b>  | Length of hose reel                                     | 30 mtrs     | 30 mtrs     | MR |
| <b>C</b>  | Nozzle diameter   | 5 mm        | 5 mm        | MR |
| <b>7</b>  | <b>Automatic Fire Detection and Alarm System (ADAS)</b> |             |             |    |
| <b>A</b>  | Type of detectors                                       | NA          | NA          | NA |
| <b>B</b>  | Location of main Panel                                  | NA          | NA          | NA |
| <b>C</b>  | Location of repeater panel                              | NA          | NA          | NA |
| <b>D</b>  | Alternate power source                                  | NA          | NA          | NA |
| <b>E</b>  | Hooter's location                                       | NA          | NA          | NA |
| <b>8</b>  | <b>MOEFA</b>  | NA          | Provided    | NA |
| <b>9</b>  | <b>Public Address System</b>                            | NA          | NA          | NA |
| <b>10</b> | <b>Automatic Sprinkler System</b>                       |             |             |    |
| <b>A</b>  | Basement  | NA          | Provided    | NA |
| <b>B</b>  | Upper floor   | NA          | NA          | NA |
| <b>C</b>  | Sprinklers above false ceiling                          | NA          | NA          | NA |
| <b>11</b> | <b>Internal Hydrants</b>                                |             |             |    |
| <b>A</b>  | Size of the riser down comer                            | 100 mm      | 100 mm      | MR |
| <b>B</b>  | No. of hydrants per floor                               | 1 no.       | 1 no.       | MR |
| <b>C</b>  | Hose box  | 1 no.       | 1 no.       | MR |
| <b>12</b> | <b>Yard Hydrants</b>                                    |             |             |    |
| <b>A</b>  | Total no. of hydrants                                   | NA          | NA          | NA |
| <b>B</b>  | Hose box  | NA          | NA          | NA |
| <b>13</b> | <b>Pumping Arrangements</b>                             |             |             |    |
| <b>A</b>  | Ground Level  |             |             |    |
|           | a) Discharge & head of main pump                        | NA          | NA          | NA |
|           | b) Number of main pump                                  | NA          | NA          | NA |
|           | c) Discharge & head of jockey pump                      | NA          | NA          | NA |
|           | d) Discharge & head of Standby pump                     | NA          | NA          | NA |
|           | e) Auto starting manual stopping                        | NA          | NA          | NA |
| <b>B</b>  | Terrace Level   |             |             |    |
|           | a) Discharge of terrace pump                            | 450 LPM     | 450 LPM     | MR |
|           | b) Head of terrace pump                                 | 35 m        | 35 m        | MR |
|           | c) Alternate power supply                               | Required    | Provided    | MR |
|           | d) Auto starting of pump                                | Required    | Provided    | MR |
| <b>14</b> | <b>Captive Water Storage for Fire Fighting</b>          |             |             |    |
| <b>A</b>  | Underground tank capacity                               | NA          | NA          | NA |
| <b>B</b>  | Draw off connection                                     | NA          | NA          | NA |
| <b>C</b>  | Fire Service Inlet                                      | NA          | NA          | NA |
| <b>E</b>  | Access to tank  | NA          | NA          | NA |
| <b>D</b>  | Overhead tank capacity                                  | 25,000 Ltrs | 30,000 Ltrs | MR |
| <b>15</b> | <b>Exit Signage</b>                                     | Required    | Provided    | MR |
| <b>16</b> | <b>Provision of lift</b>                                |             |             |    |
| <b>A</b>  | Pressurization of lift shaft                            | NA          | NA          | NA |
| <b>B</b>  | Pressurization of lift lobby                            | NA          | NA          | NA |
| <b>C</b>  | Communication in lift car                               | NA          | NA          | NA |
| <b>D</b>  | Fireman switch  | NA          | NA          | NA |
| <b>E</b>  | Lift signage  | NA          | NA          | NA |
| <b>17</b> | <b>Standby Power Supply</b>                             | Required    | Provided    | MR |



|           |  |          |   |           |
|-----------|--|----------|---|-----------|
| <b>18</b> | <b>Refuge Area</b>   |          |   |           |
| <b>A</b>  | location   | NA       | NA  | NA        |
| <b>B</b>  | Total area   | NA       | NA  | NA        |
| <b>19</b> | <b>Fire Control Room</b>   |          |   |           |
| <b>A</b>  | Fire Detection System panel  | NA       | NA  | NA        |
| <b>B</b>  | Flow switch panel  | NA       | NA  | NA        |
| <b>C</b>  | P A system panel   | NA       | NA  | NA        |
| <b>D</b>  | Battery backup   | NA       | NA  | NA        |
| <b>E</b>  | Building floor plan  | NA       | NA  | NA        |
| <b>20</b> | <b>Special Fire Protection for special risk if any</b>                 |          |   |           |
| <b>A</b>  | Special Fire Protection system for Protection of Special Risk, if any: | Required | 2 nos. of ABC fire extinguishers provided near electric panel | <b>MR</b> |

**Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).**

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

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Indi./SZ/2020/28 dated 14.01.2020 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

*Rk*  
28.10.22

Signature of the Inspecting Officer  
Name Rajesh Kumar Shukla  
Designation ADO (M. Road)

Dy. CFO (SZ)

*F.T.*  
*ADCF (M)*

FT is put up pls

Dy. CFO (SZ)

*M.S. Up*