

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

No. FG/DFS/MS/140/2014/W2/259

Date: 24/02/14

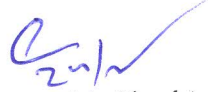
FIRE SAFETY CERTIFICATE

Certified that the Amusement Park, Unitech Amusement Park, Ltd., Sec-10, Rohini, Delhi Comprised of Metro Walk and Rides in open area owned / occupied by Unitech Amusement Park Ltd. Was issued fire safety certificate by this department vide letter no. F6/DFS/MS/2010/289 dated 29/01/2010. the premises was re-inspected by the officers concerned of this department on 11/01/2014 in the presence of Sh. Suresh Dabas and found that the building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and premise is fit for class **Assembly building** with effect from 24/02/2014 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 compliance of the condition under Rule 38 of Delhi Fire Service Rules 2010.

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

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
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](http://WWW.dfs.Delhigovt.nic.in)

Issued on 24/02/2014 at New Delhi by

  
(Shantokh Singh)  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250  
Cfowz.dlfire@nic.in

**Copy to:**

1. The Joint Commissioner of Police (Lic), 1<sup>st</sup> Floor Police Station, Defence Colony, New Delhi.
2. Sh. Mohit Sawhney, General Manager, Unitech Amusement Park Ltd., Sec- 10, Rohini, Delhi-110085.

**INSPECTION REPORT**

**B + G + First Floor**

1. Name & address of the building: Amusement Park, Unitech Amusement Park, Sec- 10, Rohini.
2. Type of Occupancy : **Assembly**
3. Type of Case : **Renewal**
4. Details of previous NOC : F6/DFS/MS/2010/289 Dated 29/01/2010
5. Fire Safety directives letter No : F.6/MS/DFS/BP/2003/1371 dated 16/06/2003
6. Date of inspection : 11/01/2014
7. Name of the Inspecting Officers : DO (NW) S. S Tuli & ADO (Rohini)
8. Name and designation of officers  
from the building side : Sh. Suresh Dahiya
9. Year of Construction : 2003
10. Applicant's letter No. : 81370-76/Jt CP/Lic(Amst) dated 06/12/2013

|   | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement  | Provided at site | Remarks MR/NMR |
|---|---|--|------------------|----------------|
| 1 | <b>Access to building</b>                                   |  |                  |                |
|   | • Road width  | Accessible   | Accessible       | M.R            |
|   | • Gate width  | 6 m  | 6 m              | M.R            |
|   | • Width of internal road                                    | --   | --               | --             |
| 2 | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |  |                  |                |
|   | a. Number of staircases                                     |  |                  |                |
|   | • Upper Floors  | <b>Total-16 nos Stair case</b>   |                  | <b>P</b>       |
|   | • Basements   | <b>AB-block-B+G+1=11S/C (B to F= 4nos)</b>                                   |                  |                |
|   |   | <b>C-block- B+G+=4 Stair case (B to G =2nos, G to 1<sup>st</sup> = 2nos)</b> |                  | M.R            |
|   | b. Width of staircases                                      | <b>D-block- B + G = 1Stair case</b>  |                  | <b>P</b>       |
|   | • Upper Floors  | OLD CASE   | OLD CASE         | M.R            |
|   | • Basements   | OLD CASE   | OLD CASE         | M.R            |
|   | c. Protection of exits                                      |  |                  |                |
|   | • Fire check door   | Required   | Provided         | M.R            |
|   | • Pressurization  | --   | --               | --             |
|   | e. No. of continuous staircases to terrace                  | --   | --               | --             |
|   | g. Width of Corridor  | --   | --               | --             |
|   | h. Door Size  | --   | --               | --             |

|    |  |                                    |                       |     |
|----|--|------------------------------------|-----------------------|-----|
| 3  | <b>Compartmentation.</b>   |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>                              | Required                           | Provided              | M.R |
|    |  | --                                 | --                    | --  |
|    |  | --                                 | --                    | --  |
|    |  | --                                 | --                    | --  |
|    |  | --                                 | --                    | --  |
| 4  | <b>Smoke Management System.</b>  |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>  | 30 a/c per hour<br>12 a/c per hour | Exhaust fans provided | M.R |
|    |  |                                    | --                    | --  |
| 5  | <b>Fire Extinguishers</b>  |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>   | R                                  | 279                   | M.R |
|    |  |                                    | ABC/CO2               | M.R |
|    |  | ISI marked                         | yes                   | M.R |
| 6  | <b>First-Aid Hose Reels.</b>   |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Total numbers on each floor <b>B/M -06</b></li> <li>• Length of hose reel hose <b>G - 12</b></li> <li>• Nozzle diameter <b>Ist - 10</b><br/><b>Ter. - 11</b><br/><b>39</b></li> </ul> | Required                           | Provided              | M.R |
|    |  | 30 m                               | Yes                   | M.R |
|    |  | 5 mm                               | Yes                   | M.R |
| 7  | <b>Automatic fire detection and alarming system.</b>   |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>                | Required                           | Provided              | M.R |
|    |  | NA                                 | NA                    | NA  |
|    |  | NA                                 | NA                    | NA  |
|    |  | NA                                 | NA                    | NA  |
|    |  | NA                                 | NA                    | NA  |
| 8  | <b>MOEFA</b>   | Required                           | Provided              | M.R |
| 9  | <b>Public Address System.</b>  | Required                           | Provided              | M.R |
| 10 | <b>Automatic Sprinkler System.</b>   |                                    |                       |     |
|    | <ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>   | Required                           | Provided              | M.R |
|    |  | Required                           | Provided              | M.R |
|    |  | Required                           | Provided              | M.R |

|    |  |  |          |     |
|----|--|--|----------|-----|
| 11 | <b>Internal Hydrants</b>   | <b>Total-39 Hydrants</b>   |          |     |
|    | <ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul> | <b>AB-block=22nos (Basement = 4nos,<br/>Ground = 6nos,1<sup>st</sup> r= 6nos,Terrace=6nos)</b><br><b>C-block=14nos (basement=2nos,<br/>ground=4nos, 1<sup>st</sup> 4nos, terrace=4nos)</b><br><b>D-block=3nos (Ground=2nos,<br/>Terrace=1nos</b> | M.R      | M.R |
|    |  |  | M.R      | M.R |
| 12 | <b>Yard Hydrants.</b>  |  |          |     |
|    | <ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>   | Required   | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• Hose Box</li> </ul>   | Required   | Provided | M.R |
| 13 | <b>Pumping Arrangements.</b>   |  |          |     |
|    | <ul style="list-style-type: none"> <li>• Ground Level</li> </ul>   |  |          |     |
|    | ➤ Discharge of main Pump   | 4500 LPM   | Provided | M.R |
|    | ➤ Head of Main pump  | 40m  | Provided | M.R |
|    | ➤ Number of main pumps   |  | Provided | M.R |
|    | ➤ Jockey Pump out put  | 180 LPM  | Provided | M.R |
|    | ➤ Jockey pump head   | 40m  | Provided | M.R |
|    | ➤ Standby Pump out put   | 4500 LPM   | Provided | M.R |
|    | ➤ Standby Pump Head  | 40m  | Provided | M.R |
|    | ➤ Auto Starting/ Manual stopping   | Required   | Provided | M.R |
|    | ➤ Pump House Access  | Required   | provided | M.R |
|    | • Terrace level  |  |          |     |
|    | ➤ Discharge of pump  | N/A  | N/A      | N/A |
|    | ➤ Head of the pump   | --   | --       | --  |
|    | ➤ Power Supply   | --   | --       | --  |
|    | ➤ Auto Starting of pump  | --   | --       | --  |
| 14 | <b>Captive Water Storage for fire fighting.</b>  |  |          |     |
|    | <ul style="list-style-type: none"> <li>• Underground tank capacity</li> </ul>  | 125000X2 ltr   | Provided | M.R |
|    | ➤ Draw-off connection  | Reqd   | Provided | M.R |
|    | ➤ Fire service inlet   | Reqd   | Provided | M.R |
|    | ➤ Access to tank   | Reqd   | Provided | M.R |
|    | • Overhead Tank capacity   | 25000 X2 ltr   | Provided | M.R |
| 15 | <b>Exit Signage.</b>   | Reqd   | Provided | M.R |
| 16 | <b>Provision of Lifts.</b>   |  |          |     |
|    | <ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> </ul>   | --   | --       | --  |

|    |  |      |          |     |
|----|--|------|----------|-----|
|    | <ul style="list-style-type: none"> <li>• Pressurization of Lift lobby</li> </ul> | --   | --       | --  |
|    | <ul style="list-style-type: none"> <li>• Communication In lift Car</li> </ul>    | --   | --       | --  |
|    | <ul style="list-style-type: none"> <li>• Fireman's Grounding Switch</li> </ul>   | Reqd | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• Lift Signage</li> </ul>                 | Reqd | Provided | M.R |
| 17 | <b>Standby power supply</b>  | Reqd | Provided | M.R |
| 18 | <b>Refuge Area.</b>  |      |          |     |
|    | ➤ Total Area   | N/A  | N/A      | N/A |
|    | ➤ Location   | N/A  | N/A      | N/A |
| 19 | <b>Fire Control Room</b>   |      |          |     |
|    | <ul style="list-style-type: none"> <li>• Detector System Panel</li> </ul>        | Reqd | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• Flow Switch Panel</li> </ul>            | Reqd | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• PA System Panel</li> </ul>              | Reqd | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• Batter backup</li> </ul>                | Reqd | Provided | M.R |
|    | <ul style="list-style-type: none"> <li>• Building Floor Plans</li> </ul>         | Reqd | Provided | M.R |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any:         | N/A  | N/A      | N/A |

The fire protection systems provided in the building were 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 the NOC issued vide letter no. EG/DPS/MS/2010/1289.....Dated 29/01/2010 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

