

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

No F6/DFS/MS/WZ/2020/427

Dated : 22/10/2020

**FIRE SAFETY CERTIFICATE**

Certified that the **Amusement Park of Adventure Island (Unitech Amusement Park Ltd.) Metro Walk Situated at Sec-10, Rohini, Delhi-110085** three block, **AB & C Blocks** comprised of basement ground plus one upper floor and D Block basement ground floor of Metro walk and Rides in open area adventure island was granted NOC by this department vide letter no. **F.6/DFS/MS/2017/WZ/243 dated 21.02.2017**. The premises was re-inspected by the officers concerned of this department on **09.10.2020** in the presence of **Sh. Suresh Dabas (CSO)**, and found that the building deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy Group D" Assembly Building" with effect from ....22/10/2020....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 conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed below.

Issued on ....22/10/2020. at New Delhi by

(Dhrampal Bhardwaj)  
Dy .Chief Fire Officer  
Tel:-01123412050

Copy to:-

1. The Joint. Commissioner of Police (Lic.) 1<sup>st</sup> Floor, P. S. Defence Colony, New Delhi-110024
2. Sh. Suresh Dabas (CSO), Amusement Park of Adventure Island (Unitech Amusement Park Ltd.) Metro Walk Situated at Sec-10, Rohini, Delhi-110085.

**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. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
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
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

[http://www.delhi.gov.in/wps/wcm/connect/doit\\_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/](http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/)

[http://www.delhi.gov.in/wps/wcm/connect/doit\\_fire/FIRE/Home/Forms](http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms)

## INSPECTION REPORT

1. Name & address of the building : Amusement Park of Adventure Island (Unitech Amusement Park Ltd.) Metro Walk Situated at Sec-10, Rohini, Delhi-110085.
2. Type of Occupancy : Assembly building "D"  
Three blocks, AB block-B+G+1, C-Block-B+G+1 & D block-B+G
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/2017/WZ/243 dated 21.02.2017
5. Fire Safety directives letter No : F.6/DFS/MS/2010/289 dated 29.01.2010
6. Date of inspection : 09.10.2020
7. Name of Inspecting Officer : ADO- A.K.Sharma (Rohini)
8. Name and designation of officers  
From the building side : Sh. Suresh Dabas (CSO)
9. Year of Construction : 2003
10. Applicant's letter No. : Online mail dated 29.09.2020

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	9mtr	Provided	MR
	• Gate width	6mtr	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	AB Block-11 Nos, C Block-3 & D block-1 No.	Provided	MR (Old Case)
	• Upper Floors			
	• Basements	AB Block-4 Nos, C Block-2 & D block-1 No.	Provided	MR (Old Case)
	b. Width of staircases			
	• Upper Floor	1.5mtr	AB Block-4X1.5 mtr, 6 X1.78 mtr & 1 X 3 mtr C Block-1.55, 1.54 & 1.64 mtr. & D block-1.24 mtr	MR (Old Case)
	• Basements	1.5mtr	AB Block-4X1.5 mtr, C Block-1.51, 1.6 & D block-1.24 mtr	MR (Old Case)
	c. Protection of exits			
	Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	Required	Provided	MR
	e. Width of Corridor	1.5 mtr	1.5 mtr provided	MR (Old Case)
	f. Door Size	N/A	N/A	N/A
3.	<b>Compartmentation</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	MR	MR	MR
4.	<b>Smoke Management System</b>			
	• Basements	30 a/c per hour	Mech. Ventilation provided	MR
	• Upper floors	12 a/c per hour	Natural Ventilation provided	MR
5.	<b>Fire Extinguishers</b>			
	• Total numbers	ISI	279 nos provided	MR
	• Types		ABC, CO2, water CO2	MR

	<ul style="list-style-type: none"> <li>IS marking</li> </ul>		Provided	MR
6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	B-6,G-12, 1st-10 & Ter.-11 Nos.	Provided	MR
		30 mtr	Provided	MR
		5mm	Provided	MR
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	Smoke/Heat provided	MR
		Required	Ground floor	MR
		N/A	N/A	N/A
		Required	Battery backup provided	MR
		Required	Different place provided	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	Required	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Ground &amp; Upper Floors</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
11.	<b>Internal 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>	150 MM	Provided	MR
		B-6, G-12, 1 <sup>st</sup> -10 & Ter.-11 Nos. total-39	Provided	MR
		B-6, G-12, 1 <sup>st</sup> -10 & Ter.-11 Nos. total-39 nos.	Provided	MR
12.	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	Required	56 Nos. Provided	MR
		N/A	56 Nos. Provided	MR
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	4500 LPM	4500 LPM provided	MR
		40 mm	40 mm provided	MR
		Two	Two	MR
		180 LPM (Two)	Provided	MR
		40 mm	Provided	MR
		4500 LPM	4500 LPM provided	MR
		40 mm	40 mm provided	MR
		Required	Both Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity</li> </ul>	1,25000 X 2 ltrs	1,25000 X 2 ltrs provided	MR (Old Case)
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25,000 ltr X 2	25,000 ltr X 2 Provided	MR (Old Case)
15.	<b>Exit Signage.</b>	Required	Provided	MR

N/36

16.	<b>Provision of Lifts.</b>			
	• 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
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	<b>Standby power supply</b>	Required	Provided	MR
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>			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building Floor Plans	N/A	N/A	N/A
20.	<b>Special fire protection systems for protection of special risks, is any:</b>	Required	Co2 Fire Extinguisher Provided	MR

The fire protection systems provided in the building were tested, checked at random and found in working competition.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renewal Fire Safety Certificate issued vide this department letter no. F.6/DFS/MS/2017/WZ/243 dated 21.02.2017, renewal under rule 37 (6) of the Delhi Fire Service rules 2010, is recommended.

Accordingly DFA is put up for approval for signature please

*Ajy*  
20/10/2020

Signature of the Inspecting Officer

Name Ajay Kumar Sharma  
Designation ADO(Rohini)

~~DCFO(W2)~~

~~ADO/Rohini~~

FF letter is put for kind  
forward and signature please

*Ajy*  
22/10/20