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

E-mail: gargatul@hotmail.com, Tel:- 011-26189168

No. F6/DFS/MS/2016/ S2/ 97/

Dated: 08/06/16

FIRE SAFETY CERTIFICATE

Certified that M/s. Delhi Rides Amusement & Water Park (Khan & Sirohi Electromechanical) located at Kalindi Kunj Park, Okhla, new Delhi- 110025 comprised of ground and first floor, was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2013/90 dated 07/01/2013. The school building was re-inspected by the officer concerned of this department on 31/05/2016 in presence of Mr. Jain, general manager, and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule-33 of Delhi Fire Service Rules- 2010 and that the building is fit for occupancy class "Assembly (Amusement Park)" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on --- O 8 10 6/16 at New Delhi by.

CHIEF FIRE OFFICER

Copy to: -

- 1. The Manager, M/s. Delhi Rides Amusement & Water Park (Khan & Sirohi Electromechanical), Kalindi Kunj Park, Okhla, New Delhi- 110025.
- 2. The additional Commissioner of Police (Lic.), 1st Floor, Police Station, Defence Colony, New Delhi.

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : Delhi Rides Amusement & Water park, Kalindi Kunj Park,

Okhla, New Delhi

1. Type of Occupancy : Assembly

2. Type of Case : Renewal

3. Details of previous NOC : F.6/DFS/MS/2013/90 dated 07-01-2013

4. Fire Safety directives letter No : N/A

5. Date of inspection : 31.05.2016

6. Name of the Inspecting Officers : M.K.Chattopadhyay, ADO(M.Rd)

7. Name and designation of officers

from the building side : Mr. Rizwan Ali Khan, General Manager

9. Year of Construction : 2009 (Building Ground + 01)

10. Applicant's letter No. : Nil dated 12.05.2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	06 mts	Provided	MR			
	Gate width	06 mts	Provided	MR			
	Width of internal road	06 mts	Provided	MR			
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	04	Provided	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases						
	Upper Floors	N/A	1.0 mts, 0.75 mts	MR			
	Basements	N/A	N/A	N/A			
	c. Protection of exits						
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	e. No. of continuous staircases to terrace	N/A	N/A	N/A			
	g. Width of Corridor	N/A	N/A	N/A			
	h. Door Size	01 mts	1.5 mts	MR			
3	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
4	Smoke Management System.						
	Basements	30 a/c per hour	N/A	N/A			
	• Upper floors	12 a/c per hour	N/A Natural Ventilation				
5	Fire Extinguishers	The second second					

	• Types	ABC, Water, CO ₂ type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01	Provided	MR		
	• Length of hose reel hose	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system					
	Type of detectors	N/A	Provided	MR		
	Location of Main Panel	At entrance	Provided	MR		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	Public area	Provided	MR		
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System					
	Basement	N/A	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	N/A	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12	Yard Hydrants.					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	450 LPM	Provided.	MR		
	➤ Head of Main pump	30 mts.	Provided	MR		
	Number of main pumps	01	Provided	MR		
	Jockey Pump out put	180 LPM	Provided.	MR		
	Jockey pump head	30 mts.	Provided	MR		
	> Standby Pump out put	N/A	N/A	N/A		
	> Standby Pump Head	N/A	N/A	N/A		
	Auto Starting/ Manual stopping	Required	Provided	MR		
	N D II		70000 96	004 - 0		

	Discharge of pump	N/A	N/A	N/A
-	➤ Head of the pump	N/A	N/A	N/A
	Power Supply	N/A	N/A	N/A
	Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for fire fighting	g	4	
	Underground tank capacity	N/A	N/A	N/A
	Draw-off connection	N/A	N/A	N/A
	Fire service inlet	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	30,000 lts	Provided.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.		127/1	
	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	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 protection systems provided in the building were test checked and found functional at the time of inspection.

This is mainly consisting of mechanically rides and water rides installed in open area and a small food court. The fire fighting system installed is more than required.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/2013/90 dated 07-01-2013, renewal under the Delhi Fire Service Act-2007 & Delhi Fire Service Rules- 2010, is recommended.

THIL

DFA is put up for approval & signature please

(M.K. CHATTOPADHYAY)

Assistant Divisional Officer (MRD)