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

No F 6 / DFS / MS / 2013 / 90

Dated $\frac{\delta7}{\delta1}/\frac{20}{3}$

FIRE SAFETY CERTIFICATE

Chief Fire Officer Delhi Fire Service

Copy to: -

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

Conditions for the validity of fire safety certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire protection measures shall be maintained in perfect working conditions all the times as seen during inspection.
- 3. All the staff members must know the correct method operation of fire fighting system.
- 4. Any lapse rendering fire fighting system/equipment non-functional shall be risk and responsibility of the management.
- 5. This inspection report may not in any way be treated as regularization of unauthorized construction, if any.
- The basement shall be used strictly as per the provisions of Building Bye Laws.
 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

INSPECITON REPORT

1) Name & address of the building: M/s Delhi Rides Amusement & Water Park, Kalindi Kunj

Park, Okhla, New Delhi.

2) Type of Occupancy

: Assembly

3) Type of Case

: Renewal

4) Details of previous NOC

: F6/DFS/MS/2010/2798 Dated 24.09.2010

5) Fire Safety directives Letter No.: N/A

6) Date of inspection

:04.01.2013

7) Name of the Inspecting Officer: Dy. CFO Atul Garg

8) Name and designation of Officer

from the building side

: Mr. Jain (GM)

9) Year of Construction

: 2009 (Building Ground + 01)

10) DCP letter No.

: 70855-60/Addl.C.P./Lic (Amst.) dated 17.12.2012

S	Minimum standards on fire	NBC	Provided at	Remarks MR/NMR
No	prevention and fire safety U/R 33	Requirements	site	
1.	Access of building			
	 Road width 	06 m	06 m	MR
	 Gate width 	06 m	06 m	MR
	 Width of internal road 	06 m	06 m	MR
2.	Number, width, Type & Arrangemen	ts of exits		4, 4
	a. Number of staircases			
	 Upper floors 	04	04	MR
	 Basements 	N/A	N/A	N/A
	b. Width of staircases			
	 Upper floors 	N/A	1.00 mtr	MR (old case)
			0.75mtr	
	 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
	d. No of continuous	N/A	N/A	N/A
	staircase to terrace			r.
	e. Width Of Corridor	N/A	N/A	N/A

-	f. Door Size	1 mtr	15	3.40			
3.	Compartmentation	1 111111	1.5 mtr	MR			
- •	Fire check door	N/A	N/A	DT/A			
	Sealing of electrical shafts	N/A	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	N/A			
		N/A	N/A	N/A			
4.	• Fire Dampers	IN/A	IN/A	N/A			
т.	Smoke managements System	20 -/- 1	77/4	37/4			
	Basements	30 a/c per hour	N/A	N/A			
	Upper floors	12 a/c per hour	N/A	MR(Natural			
5.	Fire Extinguishers			Ventilation)			
-	Total numbers		12	MR			
	• Types		WT,CO ₂ ,	MR			
	IS marking	ISI marked	YES	MR			
5,	First – Aid Hose Reels	151 marked	IES	IVIK			
<i>J</i> ,	Total numbers on each floor	One	One	MD			
		30 m	YES	MR			
	Length of hose reel hoseNozzle diameter	5 mm	YES	MR MR			
7.			IES	IVIK			
	Automatic fire detection and alarming		VEC	MD			
	Type of detectors	N/A	YES	MR			
	Location of Main Panel	At entrance N/A	YES	MR N/A			
	Location of Repeater Panel	YES	N/A YES	N/A			
	Alternate source of power	IES	IES	MR			
	Hooters' Location	Public Area	YES	MR			
3.	MOEFA	YES	YES	MR			
€.	Public Address System	YES	YES	MR			
10.	Automatic Sprinkler System						
	Basements	N/A	N/A	N/A			
	Upper Floor	N/A	YES	MR			
	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	N/A	N/A	N/A			
	floor						
	Hose Box	N/A	N/A	N/A			
12.	Yard Hydrants						
	Total number of hydrants	02	YES	MR			

13.	Pumping Arrangements					
and and a particular	 Ground Level 					
100	 Discharge of main pump 	450 LPM	450 LPM	MR		
	Head of main pump	30 m	30 m	MR		
	Number of main pumps	1	1	MR		
	Jockey pump out put	180 LPM	180 LPM	MR		
and the same of th	Jockey pump head	30 m	30 m	MR		
e e e e e e e e e e e e e e e e e e e	Standby Pump out put	N/A	N/A	N/A		
The second of th	Standby Pump Head	N/A	N/A	N/A		
film a sayay yalamaa valamaa v	Auto Staring/Manual stopping	YES	YES	MR		
	Pump House Access	YES	YES	MR		
	Terrace level	I LON	110			
any and a second	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		
g	Auto starting of pump	N/A N/A	N/A	N/A		
1.4	~ .		IN/A	IV/A		
14.	Captive water Storage for fire fight		N/A	N/A		
ā	Under ground tank capacity		N/A	N/A		
	> Draw of connection	N/A N/A	N/A	N/A		
	Fire service inlet			N/A		
	Access to tank	N/A	N/A	MR		
	Overhead Tank capacity	30000 ltr.	30000 ltr.	MR		
15	Exit Signage	YES	YES	IVIK		
16.	Provision of Lifts					
	> Pressurization of Lift Shaft	N/A	N/A	N/A N/A		
	> Pressurization of lift lobby	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	YES	YES	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		
	Batter 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	r 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.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

: - 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.

Signature of the Inspecting Officer

Signature of the Inspecting Office

Name

Name ATULGARY

Designation DC 42

Designation