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

NO. F6/D68/ais/Hotel/2016/W2/1745

Dated: ) /12 /2016

#### FIRE SAFETY CERTIFICATE

Centre, Sector 10, Rohini, New Delhi 110085 comprised of three tiered Basement, Ground + fifteen upper floors owned / occupied by M/s Jackson's Developers Pvt. Ltd, was issued fire safety certificate by this department vide letter no. F6/DFS/MS/Hotel/2014/WZ/687 Dated: 05/06/2014. The premises was re-inspected by the officers concerned of this department on 17/11/2016 in the presence of Sh. Tarun 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 Sub Div A-6, Hotel building with effect from .2.././2./2016 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

Issued on 2 / 12 /2016 at New Delhi by

(ATUTARG) Chief Fire Officer Delhi Fire Service Ph: 011-23414250.

### Copy to:

- 1. The Joint Director (Bldg.) C & I, DDA, Building Section, Vikas Sadan, I.N.A. New Delhi.
- 2. The Authorized Signatory, Jackson's Developers (Pvt) Ltd, 702, Ring Road Mall, Plot No 21, Mangalam Palace, Sector-3, Rohini, New Delhi
- 3. The Joint. Commissioner of Police (Lic), 1<sup>st</sup> Floor, Police Station, Defence Colony, New Delhi

# INSPECTION REPORT

**Hotel** 

Basement Three tiered

Common for Hotel & commercial Complex

Hotel +G + 15 upper floors

: Hotel Building Crown Plaza, Plot NO 3B1 Twin District Centre, 1. Name & address of the building

Sector 10, Rohini

2. Type of Occupancy

: Residential (Hotel)

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No. F6/DFS/MS/Hotel/2014/WZ/687 Dated: 05/06/2014

5. Fire Safety directives letter No

: F.6/DFS/MS//BP/2008/318 Dated 18/11/2008

6. Date of inspection

: 17/11/2016

7. Name of the Inspecting Officers : DCFO (WZ), DO (NW) & ADO (RN)

8. Name and designation of officers

from the building side

: Mr. Tarun

9. Year of Construction

S. No.	Minimum Standards on fire	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building		26	MD
	Road width	6 m	36 m	M.R.
	Gate width	6 m	6 m	M.R.
	Width of internal road	6 m	6 m	M.R.
2	Number, Width, Type & Arrangemen	t of Exits		
	a. Number of staircases			
	<ul> <li>Upper Floors</li> </ul>	07 staircase up to 2 <sup>nd</sup> floor 02 up to terrace	Provided	M.R.
	• Basements	3 <sup>rd</sup> basement to 2 <sup>nd</sup> basement -10, 2 <sup>nd</sup> basement to G.F-10	Provided	M.R.
		2 basement to Giz 13	*	
	<b>`b.</b> Width of staircases	1.5 m	1.5 m each	M.R.
	Upper Floors	1.5 m	1.5 m each	M.R.
	• Basements			
	c. Protection of exits			
		Required	Provided	M.R
	Fire check door	Required	Provided	M.R
	<ul> <li>Pressurization</li> </ul>	04	Provided	M.R
	d. No. of continuous staircases to terrac			
	- Width of Corridor	N.A	N.A	N.A
	e. Width of Corridor  f. Door Size	1 mtr	1 mtr	M.R

3	Compartmentation.			1	
	Fire check door	Required	Provided	M.R	
	> Sealing of electrical shafts	Required	Provided	M.R	
	> Fire Rating of shaft door	Required	Provided	M.R	
	➤ Water Curtain	N.A	N.A	N.A	
	> Fire Dampers	Required	Provided	M.R	
4	Smoke Management System.				
	> Basements	30 a/c per hour	Provided	M.R.	
	➤ Upper floors	12 a/c per hour	Provided	M.R	
5	Fire Extinguishers				
E .		80	344	M.R	
	> Total numbers	Water Co <sub>2</sub> type	W/T Extinguisher (9 ltr)- 79 M/F Extinguisher (9 ltr)-14	M.R	
	> Types	DCP type/CO <sub>2</sub> type	ABC type (5 KG)-113 Co2 type (4.5 KG)-101		
	➤ IS marking	Mechanical foam	Co2 type ( 6.5 KG)-06 K- type Extinguisher- 14	M.R	
		ISI marked	M/F type ( 50 ltr)- 03 Co2 flooding system LT, HT, UPS (3 SYSTEM)- 14		
6	First-Aid Hose Reels.		Ors (S STOTEM)		
	Total numbers on each floor	02	Provided	M.R.	
	<ul> <li>Length of hose reel hose</li> </ul>	30mm	Provided	M.R.	
	Nozzle diameter	5mm	Provided	M.R.	
7	Automatic fire detection and alarming	system.			
	> Type of detectors	Smoke/heat	Provided	M.R.	
	> Location of Main Panel	G.F	Provided	M.R.	
	<ul><li>Location of Repeater Panel</li></ul>	N.A	N.A	N.A	
	> Alternate source of power	Required	Provided	M.R.	
	> Hooters' Location	Common area	Provided	M.R.	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.				
2/	> Basement	Required	Provided	MR	
	> Upper Floor	Required	Provided	MR	
	> Sprinkler above false ceiling	Required	Provided	MR	
11	Internal Hydrants				
	> Size of riser/down-comer	100 mm	Provided	MR	
	Number of hydrants per floor	02 no's	Provided	MR	
	> Hose Box	02 no's	Provided	MR	

N/28

12	Yard Hydrants.					
3.0	> Total number of hydrants	06	Provided	MR		
	> Hose Box	06	Provided	MR		
13	Pumping Arrangements.					
	Ground Level	Y = 1				
	<ul><li>Discharge of main Pump</li></ul>	2850 LPM	Provided	MR		
	> Head of Main pump	70 m	Provided	MR		
	> Number of main pumps	02 electric 01 stand by 02 jockey pump	Provided	MR		
	> Jockey Pump out put	180LPM	Provided	MR		
	> Jockey pump head	70 m	Provided	MR		
	Standby Pump out put	2850 LPM	Provided	MR		
	<ul><li>Standby Pump Head</li><li>Auto Starting/ Manual stopping</li></ul>	70 m	Provided	MR		
	Pump House Access	Required	Provided	MR		
	Terrace level	Required	Provided	MR		
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	N.A	N.A	N.A		
	➤ Power Supply	N.A	N.A	N.A		
	> Auto Starting of pump	N.A	N.A	N.A		
1.4		N.A	N.A	N.A		
14	Captive Water Storage for fire fighting.					
	Underground tank capacity	2,00,000 ltr	Provided	MR		
	> Draw-off connection	Required	Provided	MR		
	> Fire service inlet	Required	Provided	MR		
	> Access to tank	Required	Provided	MR		
	Overhead Tank capacity	30,000 Ltr	Provided	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	Required	Provided	M.R		
	<ul> <li>Pressurization of Lift lobby</li> </ul>		-	-		
	Communication In lift Car	Required	Provided	MR		
	Fireman's Grounding Switch	Required	Provided	MR		
	• Lift Signage	Required	Provided	MR		
17	Standby power supply	Required	Provided	MR		

18	Refuge Area.				
0	> Total Area	Required	Provided	MR	
	> Location	5 <sup>th</sup> , 8 <sup>th</sup> , 10 <sup>th</sup> ,& 13 <sup>th</sup> floors	Provided	MR	
19	Fire Control Room				
.,,	Detector System Panel	Required	Provided	MR	
	Flow Switch Panel	Required	Provided	MR	
	PA System Panel	Required	Provided	MR	
	Batter backup	Required	Provided	MR	
	Building Floor Plans	Required	Provided	MR	
20	Special Fire Protection Systems for Protection of special Risks, if any:	LT & HT Panel	Automatic Co2 flooding system provided	MR	

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/Hotel/2014/WZ/687 Dated 05/06/2014 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name Rajesh Cumar

Designation Appl RN

Swrogh Singh Name

Designation Doldwo

Designation