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

No. DFS/MS/Hotel/2016/WZ/9U7

## FIRE SAFETY CERTIFICATE

Certified that the Radisson Blu, located at Plot No. D, District Centre, Paschim Vihar, New Delhi-110063 comprised of Three basements + ground floor + twelve upper floors only, owned/occupied by Tirupati Infra Projects Pvt. Ltd., was earlier issued FSC by this department vide letter No. F6/DFS/MS/Hotel/2013/WZ/766 Dated 21/08/2013. The premises was reinspected by the officers from this department on dated 02/06/2016 in the presence of Sh. Sanjay Mishra (Chief Security Officer) and found that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the Fire prevention and Fire Safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and building / premises is fit for occupancy class Group A-6, Residential with effect from 7 / 6/2016 in accordance with 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.

(Sunil Chaudh'ary) Deputy Chief Fire Officer Phone:011-25156707

rdol2

Dated: 07/06/2016

Copy to :-

- 1. Add. Commissioner of Police (Licensing), First Floor, Police Station, Defence Colony, New Delhi.
- 2. Authorized Signatory, Radisson Blu, Plat No. D, District Center, Paschim Vihar, Delhi- 63.

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

- 1. All the fire safety arrangement provided their 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 from is available on www.dfs.delhigovt.nic.in

## INSPECTION REPORT

1. Name & address of the building: Radisson Blu, Plot No.-D, District Centre, Paschim

Vihar, New Delhi-110063.

2. Type of Occupancy : Mixed Occupancy (Mercantile, Assembly, Residential)

3. Type of Case : Renewal (3 Basement, Ground, 12 upper floors)

4. Details of previous NOC : F6/DFS/MS/Hotel/2013/WZ/766 Dated 21/08/2013

5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2010/2260 dated 30/07/2010

6. Date of inspection : 02/06/2016

7. Name of the Inspecting Officer: Sunil Choudhary (Dy.C.F.O.) & A.K. Jaiswal.(A.D.O.)

8. Name and designation of Officer

from the building side : Sh. Sanjay Mishra (Chief Security Officer)

9. Year of Construction : 2010

**10.** Applicant's letter No. :- Nil

S No	Minimum standards on fire	BBL / NBC	Provided at	Remarks		
	prevention and fire safety U/R 33	Requirements	site	MR/NMR		
1.	Access of building					
	Road width	12 mtr	30 mtr	MR		
	Gate width	5 mtr	5 mtr	MR		
	Width of internal roa	d 12 mtr	30 mtr	MR		
2.	Number, width, Type & Arra	angements of exits	8			
2	a. Number of staircases		1 2 2			
4	<ul> <li>Upper floors</li> </ul>	7	Provided	MR		
	• Basements	15	Provided	MR		
	b. Width of staircases					
-	• Upper floors	1.50 mtr, 1.25 mtr	Provided	MR		
	• Basements	1.50 mtr, 1.25 mtr	Provided	MR		
-	c. Protection of exits					
	<ul> <li>Fire check door</li> </ul>	Required	Provided	MR		
	<ul> <li>Pressurization</li> </ul>	Required	Provided	MR		
	d. No of continuous	5	Provided	MR		
-	staircase to terrace					
-	e. Width Of Corridor f. Door Size	1.50 mtr	Provided	MR		
3.	- 001 0120	1.00 mtr	Provided	MR		
).	Compartmentation					
-	Fire check door	Required	Provided	MR		
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided	MR		
	<ul> <li>Fire Rating of shaft door</li> </ul>	Required	Provided	MR		
	<ul> <li>Water Curtain</li> </ul>	Required	Provided	MR		
	<ul> <li>Fire Dampers</li> </ul>	Required	Provided	MR		
. 5	Smoke managements System					
	<ul> <li>Basements</li> </ul>	Required	Provided	MR		
S .	Upper floors	Required	Provided	MR		
. F	Fire Extinguishers					
	Total numbers	200	Provided	MR		
100	• Types	ISI marked	Provided	MD		

		6.	First – Aid Hose Reels			14	1		
			• Total numbers of		4 at each flo	oor	Provide	-1	
			each floor			001	Provide	ea	MR
			<ul> <li>Length of hose in hose</li> </ul>		30Mtr.		Provide	d	MR
		1.	<ul> <li>Nozzle diameter</li> </ul>		5mm.		Provided	4	MR
		7.	Automatic fire detection	and	 alarming syste	m	- Index		IVIK
	Type of detector				Smoke / Hea	it	Provided		MD
			• Location of Mair	1	Ground Floo		Provided		MR
	Panel  Location of Par					8. 1995		IVIN	
			Panel		All floor		Provided	å	MR
			• Alternate source of power •	of	Required	o.	Provided		MR
			<ul> <li>Hooters' Location</li> </ul>	1	All Floor		Provided		MAD
	8.		AOEFA .		Required				MR
	9.	P	ublic Address System	×	Required		Provided Provided		NR
	10	· A	utomatic Sprinkler Syste	em			Trovided		NR
			Basements     Unper Floor		Required		Provided		NR
			opper 1.1001		Required		Provided		MR
			<ul> <li>Sprinkler above fall ceiling</li> </ul>	lse	Required		Provided		MR
	11.	In	ternal Hydrants	8					
			• Size of riser/down-		150 mm				
			comer	15.	150 11111		Provided		MR
			Number of hydrants	5 4	4 on each floor	P	rovided		45
			per floor			.   .	Tovided	r	MR
-	12.	Vo	Hose Box		on each floor	Р	rovided	N	ЛR
	12.	1 a	rd Hydrants					10	/11\
			<ul> <li>Total number of hydrants</li> </ul>	6		8		N	1R
	Hose Box		6						
	13.	Pun	nping Arrangements			8		M	IR
	•	G	round Level						* *
	A warene at	D <sub>1</sub>	ischarge of main pump	28	350 LPM	Pro	ovided	M	D
	-	N <sub>1</sub>	ead of main pump	80	МН		ovided	M	
	1	Joe	umber of main pumps ckey pump out put	02			vided	MI	- II.
	7	Joo	ckey pump head		( 180 LPM	Pro	vided	MF	
	. >	Sta	andby Pump out put		( 80 MH 50 LPM		vided	MF	?
	1	Sta	indby Pump Head		MH		vided vided	MR	
4	>	110	to Staring/Manual		quired		vided	MR	
-	4		pping np House Access				·iucu	MR	
	•	- 011	race level	Rec	quired	Prov	/ided	MR	
	4		charge of pump	NIA	*				
	1	Hea	d of the pump	NA 80 F	20 A		ided (900 LPM)	MR	,
Power supply			80 r		Provided MR				
Auto starting of			-	Doguis 1		rovided MR			
14	and the same			1		Provi	ded	NR	^
		aptiv •	ve water Storage for fire t						
		Lypa .	Underground tank capacity	2,00	0000 Its	Provi	ded	MR	
		>	Draw of connection	Requ	uirod	_			
		×	Fire service inlet	Requ		Provid		MR	
		7	Access to tank	Regu		Provid	led	MR	

		H 23		
15	Exit Signage	Required	Provided	D4/D
16.	Provision of Lifts		rrovided	M/R
	Pressurization of Lift Shaft	Required	Provided	MR .
	<ul><li>Pressurization of lift lobby</li></ul>	Required	Provided	MR
	Communication in lift Car	Required	Provided	NR
	<ul><li>Fireman's Grounding Switch</li></ul>	Required	Provided	NR
	Lift Signage	Required	Provided	NR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area		o vided	IVIIX
	Total area	528 m <sup>2</sup> on 4 <sup>th</sup> floor 528 m <sup>2</sup> on 6 <sup>th</sup> floor 141 m <sup>2</sup> on 9 <sup>th</sup> floor	Provided	MR
10	> Location	4 <sup>th</sup> , 6 <sup>th</sup> , 9 <sup>th</sup> Floor	Provided	MR
19.	Fire control room			
	Detector system panel	Required	Provided	NR
	Flow Switch Panel	Required	Provided	NR
	PA System Panel	Required	Provided	NR
	Battery backup	Required	Provided	NR
20	Building Floor Plans	Required	Provided	NR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. MCB and Conduit Metal Wiring has also been provided.

1. Co2 Flooding System

for HT, LT, Transformer

2. Lightening Arrestor.

3. Trained Fire Officer.

Rooms Kitchen etc.

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. F6/DFS/MS/Hotel/2013/WZ/766 Dated 21/08/2013 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

20.

Special Fire Protection

special Risks, if any;

Systems for Protection of

: A.K. Jaiswal

Designation : A.D.O. (Jwala Puri)

Signature of the Inspecting Officer

Provided

Provided

Provided

MR

MR

MR

Name

: Sunil Chawdhary

Designation: Dy.C.F.O.

FTHO

3/6/16-

ADO/Jup

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