

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

NO. F6/DFS/MS/Hotel/2017/SZ/ 896

Dated: 21/06/17

FIRE SAFETY CERTIFICATE

Certified that the Radisson Blu Hotel, located at Plot No.4, Sector-13, Dwarka City Centre, Dwarka, New Delhi-110075, comprised of three tier basement, ground plus ten upper floors owned and occupied by Divine Infracom Pvt. Ltd. was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Hotel/2014/SZ/721 dated 13.6.2014. The said Hotel building was re-inspected by the officer concerned of this department on 10.6.2017 in presence of Sh. Anil Sharma (Executive Engineer) & Sh. Ravinder Kumar (CSO) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010, and that the premises/building is fit for occupancy class A-5 "Hotel building" with effect from...21/06/17... for a period of **three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed overleaf.

Issued on21/06/17..... at New Delhi by

VC
21/6
(Vipin Kental)
Chief Fire Officer
Delhi Fire Service
8c
Self

Copy to:-

1. The Joint Commissioner of Police (Lic.) 1st floor P.S. Defence Colony, New Delhi.
2. The Chairman, Radisson Blu Hotel, located at Plot No.4, Sector-13, Dwarka City Centre, Dwarka, New Delhi-110075.

Received
21/6/17

Amrit Dashaan
Chief Security officer
7838338875

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
8. The owner / occupier shall apply for renewal of this **Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37)** along with copy of the certificate, six months prior to its expiry.
9. Vehicles / cars shall not be parked in 6 Meters wide access road inside the building for fire unit's movement during emergency.

INSPECTION REPORT



1	Name & address of the building	Radisson Blu Hotel (A Unit of Infracon Pvt. Ltd.) Plot
2	Type of Occupancy	Residential "A" 5 (Hotel) Three Tier Basement Ground plus Ten upper Floors
3	Type of case	Renewal
4	Details of previous NOC	F6/DFS/MS/Hotel/2014/SZ/721 dated 13.6.2014
5	Fire safety directives letter No	F6/DFS/MS/BP/Hotel/2008/1652 dated 17.6.2008
6	Date of inspection	9.6.2017
7	Name of the inspecting Officers :	DO M K Chattopadhyay , ADO S.P.Bhardwaj.
8	Name and designation of officers from the building side	Sh. Anil Sharma (Executive Engineer) Sh. Ravinder Kumar (CSO)
9	Year of construction	2010
10	Applicant's letter No.	Nil dated 30.5.2017

Building Having three tier basement, ground plus ten upper floor.

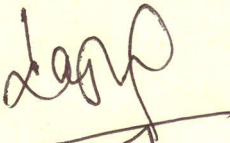
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement/ letter dated 31.8.2010	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	9 Mtrs.	20 Mtrs.	M/R
	2) Gate width	4.5 Mtrs.	6 Mtrs.	M/R
	3) Width of internal road	6 Mtrs.	6 Mtrs.	M/R
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	12 Nos (8 Nos. Basement to Terrace, 4 Nos Gr. to service floor)	12 Nos.(8 Nos. Basement to Terrace, 4 Nos Gr. to service floor)	MR being old case
	2. basements	8+7+2 Ramps	8 Nos. Basemt. to Terrace, 6 Nos basemt. to Gr. 01 No.3rd basement to first basement, 2 Ramps (Some of the doors locked)	MR
	b. Width of staircase			
	1. Upper floors	1.5 & 1 Mtrs.	provided	M/R being old case
	2. basements	1.5 & 1 Mtrs.	provided	M/R being old case
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	M/R
	d. No. of continuous staircase to terrace	8 Nos.	8 Nos.	MR
	e. Width of corridor	1.5 Mtrs.	Provided	M/R
	f. Door size	1.5 mts	Provided	M/R
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	2 Hrs.	Provided	M/R
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	Required	Provided	M/R
4	Smoke Management System			
	basement	Required	provided	M/R
	upper floors		Provided	M/R
5	Fire Extinguishers			
	total numbers	275 Nos. CO2, ABC & WCO2	275 Nos. CO2,ABC	M/R
	Types		Provided	M/R
	ISI marking			M/R
6	First-Aid Hose Reels.			
	total numbers on each floor	4 Nos.(upper floors) 8 Nos (Basements)	Provided	M/R
	Length of Hose reel hose	30 Mtrs.	Provided	M/R
	Nozzle Diameter	5 mm	Provided	M/R

7	Automatic fire detection and alarming system			
	Type of detectors	Heat & Smoke	Provided	MR
	location of Main Panel	Required	Time office area	M/R
	location of Repeater panel	Required	Provided	MR
	Alternate source of power	Required	Provided	M/R
	hooter's location	Corridor	Provided	M/R
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	M/R
11	Internal Hydrants			
	Size of riser/down-corner	150 mm	150 mm	M/R
	Number of Hydrants per floor	4 No.(upper floors), 8 Nos (Basements)	Provided	M/R
		4 No.(upper floors), 8 Nos (Basements)	Provided	M/R
	hose Box			
12	Yard Hydrants.			
	total number of hydrants	13 Nos	Provided	MR
	hose box	13 Nos	Provided	MR
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	2850 LPM.	2850 LPM.	M/R
	b.Head of main pump	120 Mtrs.	120 Mtrs.	M/R
	c.Number of main pumps	Two	Two	M/R
	d.jockey pump out put	220 LPM.	220 LPM.	M/R
	e.jockey pump head	90 Mtrs.	90 Mtrs.	M/R
	f. Standby Pump output	2850 LPM.	2850 Mtrs.	M/R
	g.Stanby Pump head	90 Mtrs.	90 Mtrs.	M/R
	h.Auto Starting/Manual stopping	Required	Auto Mode	M/R
	pump house access	Required	Provided	M/R
	2.Terrace level			
	a. Discharge of pump	900 LPM.	900LPM.	M/R
	b. head of the pump	40 Mtrs.	40 Mtrs.	M/R
	c. Power supply	Required	D.G. Set.	M/R
	d. Auto starting of pump	Required	Provided	M/R
	Captive water storage for fire fighting			
	1. Underground tank capacity	2 Lac Lts.	2 Lac Lts.	M/R
	a. Draw-off connection	Required	Provided	M/R
	b. fire service inlet	Required	Provided	M/R
	c.Access to tank	Required	Provided	M/R
	Over head tank Capacity	20000 Lts.	20000 Lts.	M/R
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	M/R
	b. pressurization of lift lobby	Required	Provided	M/R
	c. communication in lift car	Required	Provided	M/R
	d. Fireman's grounding switch	Required	Provided	M/R
	e. Lift signage	Required	Provided	M/R
17	Standby power supply	Required	DG Set	M/R
18	Refuge Area.			
	total area	Required	Provided (130 Sq.mt)	M/R
	location	6th & 10th floor	Provided	M/R
19	Fire control room			
	a. detector system Panel	Required	Provided	M/R
	b. Flow switch Panel	Required	Provided	M/R
	c. PA system Panel	Required	Provided	M/R
	d. Batter backup	Required	Provided	M/R
	e. Building floor plans	Required	Provided	M/R

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20	Protection of special risks if any: -	Required	Provided manually operated CO2 protection system in HT & LT Panels	MR
<p>Fire Protection systems provided in the building were checked/ tested and found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/Hotel/2017/SZ/1194 dated 9.5.2017 found rectified. Keeping in view deemed compliance of minimum standards on Fire prevention & Fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/Hotel/2014/SZ/721 dated 13.6.2014 is recommended under rule 37 of the Delhi Fire Service Accordingly DFA is put up for approval and signature please.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div data-bbox="235 447 627 589"> <p style="text-align: center;"> M K Chattopadhyay DO (SW)</p> </div> <div data-bbox="1019 475 1403 595"> <p style="text-align: center;"> S P Bhardwaj ADO (Dwarka)</p> </div> </div>				
<p>434/DO(SW) <u>14.06.17</u></p>				

DCFO (S2)


15/6

