

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No.F6/DFS/MS/Hotel/SZ/2017 /1088

Dated: 25/7/17

FIRE SAFETY CERTIFICATE(PART HOTEL ONLY)

Certified that M/s Juniper Hotels Pvt. Ltd. (Project- Hyatt Andaz-Apartment Block) Located at Asset No. 01, Hospitality District I.G.I Airport, Aero City, New Delhi-110037, comprised of three basements for parking and services etc, ground plus six upper floors, owned/occupied by M/s Juniper Hotels Pvt. Ltd. have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officers concerned of this department on dated 12.07.17 in the presence of Sh. Ranjan Shetti, Assistant Project Head and that the building is fit for occupancy class "Residential Occupancy" (Star Hotel) with effect from 25/7/2017 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 conditions under rule 38 of Delhi Fire Service Rules,2010.

Issued on 25/7/2017 at New Delhi by

(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

Copy to:-1. Sh. Anil Dhawan, Executive Vice President, Delhi International Airport (P) Ltd. New Udaan Bhawan, Terminal-3, IGI Airport, New Delhi-37.

2. M/s Juniper Hotels Pvt. Ltd. (Project- Hyatt Andaz) Located at Asset No. 01, Hospitality District I.G.I Airport, Aero City, New Delhi-110037.

Conditions for the validity of fire safety certificate are as under:-

1. Owner/occupier will ensure that six meter road with steel grating will be maintained as per the conditions of this office letter No. F6/DFS/MS/BP/2017/Hotel/1429, dated 01.06.2017.
2. All the means of escape shall be kept free of all type of obstruction all the time.
3. 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.
4. 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.
5. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
6. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
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, six month prior to its expiry.

INSPECTION REPORT (Apartment Part Only)

1	Name & address of the building	M/s Juniper Hotels Pvt. Ltd. (Project- Hyatt Andaz-Apartment Block) Located at Asset No. 01, Hospitality District I.G.I Airport, Aero City, New Delhi-110037.		
2	Type of Occupancy	Residential Occupancy (Star Hotel). Now it is apartment part only & Hotel part is already issued FSC vide letter dated 19.04.2016. Both are interconnected with common basement.		
3	Type of case	New Case.		
4	Details of previous NOC	No.F6/DFS/MS/2016/SZ/610, Dated 19.04.16 for hotel block.		
5	Fire safety directives letter No	F6/DFS/MS/BP/2010/Hotel/3289 dated 01.12.2010		
6	Date of inspection	12.07.2017.		
7	Name of the inspecting Officers:	DO (SD) A.K.Malik & ADO (SJ) Vedpal		
8	Name and designation of officers from the building side	Sh. Ranjan Shetti, Assistant Project Head.		
9	Year of construction	2016		
10	Applicant's letter No.	JHPL/HA D/DFS/2 017-18/008	Dated 04.07.2017	Three tier basements, Ground plus Six upper floors

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	09m	15m Provided	MR
	2) Gate width	4.5m	6m Provided	MR
	3) Width of internal road	6m	6m Provided	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	04nos.	04nos.	MR
	2. basements	3rd B to 2nd B=8nos+ 4ramps, 2nd B to 1st B=11nos.+2ramps & 1st B to GF=11nos.+ 3ramps.	3rd B to 2nd B=8nos+ 4ramps, 2nd B to 1st B=11nos.+2ramps & 1st B to GF=11nos.+ 3ramps.	MR
	b. Width of staircase			
	1. Upper floors	1.5 Mtr (each)	1.5m(each)	MR
	2. basements	1.5 Mtr (each)	1.5m(each)	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	04nos. In Apartment Block	04nos. in Apartment Block	MR
	e. Width of corridor	1.5m	1.5m	MR
	f. Door size	1m	1m (Final Exit)	MR
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	Required	Provided	MR
	4. water curtain	Required	Provided	MR
	5. Fire dampers	Required	Provided	MR
4	Smoke Management system.			
	Basement	30 a/c per hour	Mech. Ventilation System Provided	MR
	Upper floors	12 a/c per hour		
5	Fire Extinguishers			
	total numbers	80Nos.	90Nos.Provided	MR
	Types	ABC, CO2, WCO2 ISI	ABC, CO2, Co2 Water & Foam	MR
	SI marking		ISI Mark	MR

	Total numbers on each floor	B3=8, B2=9, B1=10, GF=6, FF to 6th floor=4nos.	Basements =10nos.(each), GF =10 Nos., 1stF to 6thF= 4Nos.	MR
	Length of Hose reel hose	30 Mtr	30 Mtr Provided	MR
	Nozzle Diameter	5mm	5 MM Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	Smoke & Heat	Smoke & Heat	MR
	location of Main Panel	Required	Ground Floor	MR
	location of Repeater panel	Required	Security Room	MR
	Alternate source of power	Required	Provided	MR
	hooter's location	Required	All Areas	MR
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	MR
11	Internal Hydrants			
	Size of riser/down-corner	150mm	150mm	MR
	Number of Hydrants per floor	B3=8, B2=9, B1=10, GF to 6th floor=4nos.	Basements =10nos.(each), GF to 6thF = 4Nos.(each)	MR
	hose Box	Required	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	14 Nos	14 Nos. Provided	MR
	house box	14 Nos.	14 Nos. Provided	MR
13	Pumping arrangements (Hyd Pump=1, Sprnkl Pump=1 & Water Curtain Pump=2nos.)			
	1. Ground level			
	a. Discharge of main Pump	2850 LPM	2850+4500LPM	MR
	b. Head of main pump	Required	80 Mtr Provided	MR
	c. Number of main pumps	02nos.	02nos.+2nos	MR
	d. jockey pump out put	180 LPM	180 LPM (each)=2nos.	MR
	e. jockey pump head	80m(each)	80 Mtr (each)	MR
	f. Standby Pump output	2850 LPM	2850 LPM Provided	MR
	g. Stanby Pump head	Required	80 Mtr Provided	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	2. Terrace level			
	a. Discharge of pump	900 LPM	900 LPM	MR
	b. head of the pump	40m	40m	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	150,000 ltr	1,50,000 Ltr Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	d. Over head tank Capacity	20,000 ltr	20,000 ltr Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. Pressurization of lift lobby	Required	Provided	MR
	c. Communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	total area		Not Required	
	location			
19	Fire control room			
	a. Detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	MR
	d. Batter backup	Required	Provided	MR

N/21

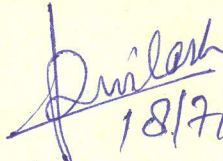
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Special Fire Protection systems for protection of special risks, if any:

Nobax and CO2 System Provided in LT & HT Panel

The fire protection systems provided in the building were 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 grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Note:- Six meters road all around the building is provided with steel grating and the same has been approved by this department vide letter No. F6/DFS/MS/BP/2017/Hotel/1429, dated 01.06.2017. Accordingly DFA is put up for your approval and signature please.


18/7/17

Signature of the Inspecting Officer

Name A.K.Malik

Designation DO (SD)

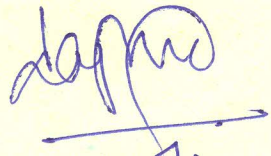


Signature of the Inspecting

Name Vedpal

Designation :- ADO (SJ)

~~Dy CFO (SZ)~~

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