## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DLEHI - 110 001

No. F6/DFS/MS/Hotel/SZ/2018/ 1975

Dated: 28/8/18

## FIRE SAFETY CERTIFICATE

Issued on. 38 /8/18..at New Delhi by.

(Vipin Kental) Chief Fire Officer Ph:-011-23412235

## Copy to:-

- 1. The Authorized Signatory, M/s Area Hotels and Consultancy Services, Private Limited (Project-JW Marriott), Asset No. 4, Hospitality District, I. G. I. Airport, Aerocity, New Delhi-110037
- 2. Sh. Raj Kumar Singh, AVP, Delhi International Airport Ltd., New Udaan Bhawan, New Delhi-110037.

## 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 safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 <a href="http://delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms">http://delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms</a>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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 a copy of this Certificate, six months prior to its expiry."
- 7. This FSC will become null & void, if the FSC of main occupancy is not renewed under Rule 37 of DFS Rules-2010.

NIB

	INSPECTION REPORT						
1	Name & address of the building	M/s Aira Hotels and Consultancy Service Pvt. Ltd. (Project- JW Marriott) Located at Asset No. 04, Hospitality District I.G.I Airport, Aero City, New Delhi-110037.					
2	Type of Occupancy						
3	Type of case	Mixed Occupancy ( Hotel/Commercial) Renewal					
4	Details of previous NOC						
5	Fire safety directives letter No	F6/DES/MS	No.F6/DFS/MS/2013/Hotel/253, Dated 16.01.2013. F6/DFS/MS/BP/2010/1105 dated 19.04.2010				
6	Date of inspection	26.02.2016.	BP/2010/	1105 dated 19.0	)4.2010		
7							
8	Name of the inspecting Officers	DO Dharampal Bhardwaj, ADO Vedpal					
	Life building side	Brig (Retd.) A.K.Bhatia, G.M.Corporate Affairs					
9	Year of construction	2012			_		
10	Applicant's letter No.	JWM/Fire/2 016	Dated 15.			basements, us Six upper	
NO.	Minimum Standards on fire	NBC Reg	NBC Requirement		ad at site	Domarka	
	prevention and fire safety U/R	Nequirement		Provided at site		Remarks MR / NMR	
1	Access to building	1					
	1) Road width	Accessible		15 M+D : : : :		MR	
	2) Gate width	5 Mtr			15 MtrProvided		
	3) Width of internal road	6 Mtr		5 Mtr Provide		MR	
2				6 Mtr Provide	ea	MR	
	Number, width Type & arrange a. Number of staircases	ment of exits					
	Number of staircases     Upper floors	07		Hotel block=5nos. &			
	2. basements	07nos.	Commerical block=2nos.  Nine + Two Ramps		olock=2nos.	MR	
	b. Width of staircase	Nine + Two F	Ramps	Provided	Kamps	MR	
	1. Upper floors	1 E May / 2  -	\				
	2. basements		.5 Mtr (each) 1.5m(each) 1.5m(each)			MR	
	c. Protection of exits	1.0 Wit (each)		1.5m(each)		MR	
	1. Fire check door	Required		Provided		MR	
	2. Pressurization	Required		Provided		MR.	
	d. No. of continuous staircase to terrace	Required		Five in Hotel block & Two in Commerical block Provided		MR	
	e. Width of corridor	Required		1.5 Mtr Provid	led .	MR	
	f. Door size	1mtr		Provided			
3	Compartmentation.			T TOVIGED		MR	
1	1. Fire check door	Required		Provided		MR	
	2. Sealing of electrical shafts	Required •		Provided		MR	
	Fire Rating of shaft door	Required		Provided		MR	
	4. water curtain	Required		Provided		MR	
	5. Fire dampers	Required		Provided			
	Smoke Management system.	rtoquirou		Ti Tovided		MR	
		30 2/2 25= 1-	10				
		30 a/c per hour 2 a/c per hour		Mech. Ventilation System Provided		MR	
	Upper floors			Tovided		MR	
	Fire Extinguishers					1	
	total numbers			545 Nos.Provi	ded	MR	
	Types			ABC, CO2, Co			
	01	01		Foam		MR	
	First-Aid Hose Reels.	ISI		Provided		MR	
		DE 1					
		h floor=7nos.		Basement = 13 Nos., Ground floor = 11 Nos., 1st to 6 floor = 7 Nos.		MR	
		30 Mtr					
ī	Length of Hose reel hose Solve Diameter	30 Mtr		30 Mtr Provide	d	MR	

Renewal

Hotel JW Marriott Asset No. 04, Hospitality District I.G.I Airport, Aero City.

4



7	Automatic fire detection and alarming system					
	Time of details					
	location of Main Panel	Required	Ground Floor	MR MR		
	location of Repeater panel	Required	Basement-1, AYS Room	MR		
		, toquirou	Provided Provided	IVIT		
	Alternate source of power	Required	Provided	IMP		
	hooter's location			MR		
8	MOEFA	Required Required	All Areas	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.	required	Provided	MR		
	basement	Required	Provided	MR		
	upper floors	Required	Provided	MR		
	sprinkler above false ceiling	Required	Provided	MR		
11	Internal Hydrants	1	Trovided	TIVITY		
	Size of riser/down-corner	150 MM	Provided	MR		
	Number of Hydrants per floor	Required	Basement = 13 Nos.,	MR		
		'	Ground floor = 11 Nos.,	TWIT C		
			1st to 6 floor = 7			
	i i		Nos.Provided			
	hose Box	Required	Provided	MR		
12	Yard Hydrants.					
	total number of hydrants	16 Nos	16 Nos. Provided	MR		
	house box	16 Nos.	16 Nos. Provided	MR		
13	Pumping arrangements		•			
	1. Ground level					
	a. Discharge of main Pump	2850 LPM	2850 LPM Provided	MR		
	b.Head of main pump	Required	80 Mtr Provided	MR		
	c.Number of main pumps	02nos.	02nos.	MR .		
	d jockey pump out put	180 LPM	180 LPM Provided	MR		
	e.jockey pump head	Required	80 Mtr Provided	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(two)	MR		
	b. head of the pump	Required	40 Mtr Provided	MR		
	c. Power supply	Required	Provided	MR		
	d. Auto starting of pump	Required	Provided	MR		
4.4	Captive water storage for fire					
14	fighting		20 A			
	Underground tank capacity     Draw off and tank capacity	2,00,000 ltr	2,00,000 Ltr Provided	MR		
	a. Draw-off connection b. fire service inlet	Required	Provided	MR		
	c. Access to tank	Required	Provided	MR		
	d. Over head tank Capacity	Required	Provided	MR,		
4.5		40,000 ltr	40,000 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.		Not Required			
	total area					
	location					



19	Fire control room				
a Short of	a. Detector system Panel	Required	Provided	IMR	
	b. Flow switch Panel	Required	Provided	MR	
	c. PA system Panel	Required	Provided	MR	
	d. Batter backup	Required	Provided	MR	
	e. Building floor plans	Required	Provided	MR	
20	Special Fire Protection systems for protection of special risks, if any:				
	Nobac System Provided in LT & HT Panel				

The fire protection systems provided in the building were checked and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC issued vide letter No.F.6/DFS/MS/Hotel/2013/253, dated 16.01.2013 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is out up for your approval and signature please.

Signature of the inspecting officer

Signature of the Inspecting Officer

Name

Dharampal Bhardwaj

Name Vedpal

Designation: Divisional Officer

Designation ADO (BCP)

F.T letter is put up for your Signature St.

Renewal

Hotel JW Marriott Asset No. 04, Hospitality District I.G.I Airport, Aero City.