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

NO. F6/DFS/MS/2015/82/947

DATED: 9/6/15

## FIRE SAFETY CERTIFICATE

(Dr.G.C.Misra)

**Chief Fire Officer** 

T.No.011-23414333

To:- Sh. S.Arunaachalam Chief Engineer, M/S Hotel ITC Maurya at Diplometic Enclave, Chanakyapuri, New Delhi-110021.

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

- 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, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

		INSPECTION REPO	RT			
1	Name & address of the building					
	9					
2	Building Comprised of	Basement+Ground +9Upper floors				
3	Type of Occupancy	Hotel bulding "A-6, Starred Hotel"				
4	Type of case	Renewal				
5	Details of previous NOC	F6/DFS/MS/Hotel/2012/3210, dated 04.09.2012.				
6	Fire safety directives letter No	Nil.				
7	Date of inspection	22.05.2015				
8	Name of the inspecting Officers	D P Rhardwai & ADO Vodo				
0		DCFO Atul Garag, DO D.P.Bhardwaj & ADO Vedpal Sh. S.Arunaachalam (Chief Engineer)				
9	from the building side	Sil. S.Arunaachalam (Unier Engineer)				
10	Year of construction	1972				
11	Applicant's letter No.	Nil.	Dt. 05.05.20	16		
	Applicant's letter No.	IVII.	Dt. 05.05.20	15		
S. NO.	Minimum Standards on fire	NBC Requirement	Provided at site	Remarks		
	prevention and fire safety U/R			MR / NMR		
2.2	33					
1	Access to building	^				
	1) Road width	15 mtrs	Provided	MR		
	2) Gate width	6mtrs	Provided	MR		
	3) Width of internal road	Required	Provided	MR		
2	Number, width Type & arrange	ment of exits				
-	a. Number of staircases					
	1. Upper floors	09 nos.	09 nos. Provided	MR		
	2. basements	09 nos.	09 nos.	MR		
	b. Width of staircase					
	1. Upper floors	1.25cm (each)	1.25cm (each)	MR		
	2. basements	1.25cm (each)	1.25cm (each)	MR		
	c. Protection of exits	rizooni (odon)	The service of the se			
	1. Fire check door	Required	Provided	MR		
		Pressurization Required Provided				
				MR		
	d. No. of continuous staircase to terrace	Required	(Six) Provided	MR		
		NI A	NI A	N A		
	e. Width of corridor	N.A. 1m	N.A.	N.A. MR		
3	f. Door size  Compartmentation.	IIII	1m	IVIH		
3	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	N/A	N/A	N/A		
	5. Fire dampers	Required	Provided	MR		
4	Smoke Management system.			and the same of th		
	basement	30 a/c per hour	Exhaust Fans Provided	MR		
	upper floors	12 a/c per hour	Exhaust Fans Provided	MR		
			_	-		

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5	Fire Extinguishers		*		
	total numbers		590 Nos	MR	
	Types		ABC, Co2, Water Co2,	MR	
	ISI marking	isi	Yes	MR	
6	First-Aid Hose Reels.	The state of the s			
	Total numbers on each floor	08 Nos.	Provided	MR	
	Length of Hose reel hose	30 m	Provided	MR	
	Nozzle Diameter	5 mm	Provided	MR	
7	Automatic fire detection and alarming system				
	Type of detectors	Smoke & Heat	Smoke & Heat	MR	
	location of Main Panel	Required	quired Provided (Ground Floor Control Room)		
	location of Repeater panel	Required	Basement Engineering Control Room	MR	
	Alternate source of power	Required	Battary Backup	MR	
	hooter's location	Required	Provided on all floors	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.				
. 5	basement	Required	Provided	MR	
	upper floors	Required	Provided	MR	
		Required	Provided	MR	
	sprinkler above false ceiling	Required	Provided	INIT	
11	Internal Hydrants	150	ID	IMP	
	Size of riser/down-corner	150 mm	Provided	MR	
	Number of Hydrants per floor	08 nos each floo		MR	
	hose Box	08nos each floor	n 08 nos. Porvided	MR	
12	Yard Hydrants.		Lioni con ii	Tian	
	Total number of hydrants	Required	10Nos+03Moniters	MR	
			Provided		
	Hose boxes	Required	10 No. Provided	MR	
13	Pumping arrangements				
	1. Ground level				
	a. Discharge of main Pump	2850 LPM	Provided	MR	
	b.Head of main pump	115m	115m	MR	
	c.Number of main pumps	Two	2nos.	MR	
	d.jockey pump out put	400 LPM	400LPM	MR	
	e.jockey pump head	115m	115m	MR	
	f. Standby Pump output	2850 LPM	2850LPM(Two nos.)	MR	
	g.Stanby Pump head	115m	115m	MR	
	h.Auto Starting/Manual stopping		Provided	MR	
	pump house access	Required	Provided	MR	
	2.Terrace level	•		T	
	a. Discharge of pump	N.A.	N.A.	N.A.	
	b. head of the pump	N.A.	N.A.	N.A.	
	c. Power supply	N.A.	N.A.	N.A.	
	d. Auto starting of pump	N.A.	N.A.	N.A.	
14	Captive water storage for fire t			1	
	1. Underground tank capacity	4,00,000 ltr	Provided	MR	
	a. Draw-off connection	Required	Provided	MR	
	b. fire service inlet	Required	Provided	MR	
	c.Access to tank	Required	Provided	MR	
	C.Access to tank				
	Over head tank Capacity	25,000 ltr	Provided Provided	MR MR	

16	Provision of lifts.		*		
	a. Pressurization of lift shaft	Required	Provided		IMR
	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	26 Sq.Meters	26Sq.M		MR
	location	6th floor	6th floor	1 11 11 11	MR
19	Fire control room			150	
	a. Detector system Panel	Required	Provided		MR
	b. Flow switch Panel	Required	Provided		MR
	c. PA system Panel	Required	Provided	1 427	MR
	d. Batter backup	Required	Provided		MR
	e. Building floor plans	Required	Provided		MR
20	Special Fire Protection	N.A.	N.A.	•	N.A.
	systems for protection of special risks, if any:				
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The fire protection systems provided in the building were test checked at random 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/2012/3210, dated 04.09.2012 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.

Signature of the inspecting Officer

Name Atul Garg
Designation DCFO (SZ)

Signature of the Inspecting Officer

Name Dharampal Bhardwaj Designation DO (South)

Signature of the Inspecting

Officer

Name Vedpal

Designation: - ADO (SJ)