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

No. F.6/DFS/MS/Hotel/SZ/2018/ (27 4

Dated: 31/5/18

## **FIRE SAFETY CERTIFICATE**

Certified that the Hotel ITC Maurya situated at Diplomatic Enclave, Chankyapuri, New Delhi-110021comprises of threebuilding blocks namely Heritage(Basement, Ground, 7 Upper Floors & Terrace/ Services), Executive Club Exclusive(Basement, Ground &9 Upper Floors) and Tower (2 tier Basement, Ground, 8 Upper Floors & Service Floor) was granted FSC by this department vide letter No. F6/DFS/MS/2015/SZ/947 dated 09/06/2015. The premises was re-inspected by the officer concerned of this department on 05/05/2018 & 07/05/2018 in the presence of Mr. Rahul Prabhakar (Chief Engineer) and found that the saidbuilding 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 is fit for occupancy class "Group-A Residential Occupancy (Hotel)" with effect from 21/---2018 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 the Delhi Fire Service Rules, 2010.

(Vipin Kental)
Chief Fire Officer
Tel: 011-23412225

## Copy to:-

1. The Executive Engineer (Bldg.), NDMC, Palika Kendra, New Delhi-110001

- 2. Sh.Rahul Prabhakar (Chief Engineer), Hotel ITC Maurya, Diplomatic Enclave, Chankyapuri, New Delhi-110021
- 3. Addl. C. P. (Lic.), 1st Floor, P. S. Defence Colony, New Delhi-110049

## 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.

INSPECTION REPORT 1. Name & address of the building: Hotel ITC Maurya, Diplomatic Enclave, Chankyapuri, New Delhi-21 2. Type of Occupancy : Group A "Hotel Building" 3. Type of Case : Renewal 4. Details of Previous NOC : F6/DFS/MS/2015/SZ/947 dated 09/06/2015 5. Fire Safety directives letter No : a) Heritage Block (HB) - Nil Basement + Ground + 6 Upper Floors + 7<sup>th</sup> Floors is terrace/ Restaurant etc. (C/39) b) Executive Club Exclusive (ECE) - F6/DFS/MS/81/95 dated 02/03/1981 Basement + Ground + 9 Upper Floors (C/92) c) Tower Block (TB) - F6/DFS/MS/Hotel/96/1551 27/11/1996 Basement + Ground + Service Floor + 7 Upper Floors (C/314) 6. Date of inspection : 05/05/2018 & 07/05/2018 a) Heritage Block (HB) – Basement + Ground + 7Upper Floors + Terrace/ Services b) Executive Club Exclusive Block (ECEB) – Basement + Ground + 9 Upper Floors + Terrace c) Tower Block (TB) – 2 tier Basement + Ground + 8 Upper Floors + Service Floor + Terrace NOTE: All three blocks i.e. HB, ECEB & TB are interconnected at Upper Basement and Ground Floor Level. 7. Name of Inspecting Officer : A.K. Malik 8. Name and designation of officers From the building side : Mr. Rahul Prabhakar (Chief Engineer) 9. Year of Construction a) Heritage Block (HB) – 1978 (C/84) b) Executive Club Exclusive Block (ECEB) – 1985 (C/125) c) Tower Block (TB) – 2000 (C/412) 10. Applicant's letter No. : outdoor diary No. 6198 dated 18/04/2018 Minimum Standards on fire BBL/NBC/Directive/ Provided at site prevention and fire safety U/R 33 No. Remarks Old Requirement 1. Access to building MR/NMR Road width 9m Provided Gate width MR 5m Provided Width of internal road MR HB: Approachable Provided MR (old case) from 2 side (C/364)ECEB: NA One Side MR (old case) TB: NA One Side Number, Width, Type & Arrangement of Exits 2. MR (old case) a. Number of staircases HB: 5 Nos G. F. to 7th F: 4 Nos MR (old case) Upper Floors G. F. to 4<sup>th</sup> F: 1 Nos ECEB: 2 Nos Provided MR TB: 2 Nos Provided MR Basements 9Nos Upper Basement: 8 Nos b. Width of staircases MR (old case) Lower Basement: 2Nos HB: 0.9m (between 6<sup>th</sup> MR (old ease) F & 7<sup>th</sup> F) and 1.5m on all floors, 0.8m (between 6<sup>th</sup> F & 7<sup>th</sup> F) and 1.45m on all floors, Upper Floor 1.48m, 1.3m & 1.5m 1.25m (made of Iron between 1st F & 4th F) and 1.28m of RCC between 1st F & G. F. ECEB: 1.16m & 0.9m MR (old case)

			1.2m, 1.34m, 1.3m,	
	• Basement	1.25m	1.34m, 1.48m, 1.2m &	
			1.2m	MR (old case)
	c. Protection of exits		Lower Basement: 1.2m	& IVIK (old case)
	Fire check door		1.2111	
	33344	Required	Provided	MR
	<ul> <li>Pressurization</li> </ul>		Provided in all (excep	
		Required	one of ECEB as it is	MR (old case)
	d. No. of continuous staircases to terrace	D	naturally ventilated)	
	e. Width of Corridor f. Door Size	Required NA	4 No's	MR (old case)
	f. Door Size	Required	NA NA	NA
3.	Compartmentation	Required	1m (Final Exit)	MR
			TID D	
			HB: Provided in	MR (old case)
			corridors, not provided in Guest lift lobby at al	1
			floors and not provided	
			in service lift at	•
	Fire check door		basement {*However	
	The check door	Required	all the doors opening in	1
			corridors of basement	
			are provided with	
			FCFD, No.	MR (old case)
	•		ECEB: Not provided in Guest lift lobby at all	
			floors	
			TB: Provided	MR (old case)
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	<ul><li>Water Curtain</li><li>Fire Dampers</li></ul>	NA	NA	NA
4.	Smoke Management System	Required	Provided	MR
7.		1777		
	Basements	30 ACPH	M. V. Provided in	MR (old case)
	• Upper floors	NA (old case)	Parking area only	(ara sase)
5.	Fire Extinguishers		M. V. Provided	MR (old case)
	Total numbers	Poguinad		
	• Types	Required	590	MR
	IS marking	ISI marked	ABC/CO <sub>2</sub> /W.CO <sub>2</sub> - 250/250/90	MR
6	Ti Ali		Yes	MR
6.	First-Aid Hose Reels			IVIIC
	Total numbers on each floor	Required	HB: 5 Nos on all floors	MR (old case)
	1 20		& 3 Nos on 7 <sup>th</sup> F	
			ECEB: 1 Nos	MR (old case)
	• Length of hose reel hose	30 m	TB: 2 Nos	MR (old case)
	Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming		Provided	MR
	• Type of detectors	Required	Smoke & Heat	1.00
	<ul> <li>Location of Main Panel</li> </ul>	Required	FCR at GF	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required		MR .
			Basement in Engg. Control Room	MR
	Alternate source of power	Required	Provided	MD
0	Hooters' Location	Required	All Floors	MR MR
8. 9.	MOEFA	Required	Provided	MR
10.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System  Basement			TITLE
L	Duscilletti	Required	Provided	MR

	Hotel ITC Maurya, Diplomatic Enclave, Chankyapuri, New Delhi-21						
	• Ground & Upper Floors	Required	Provided	MR			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR			
11.	. Internal Hydrants						
	Size of riser/down-comer	Required	100mm	MR			
		HB: 5 Nos on all floors & 3 Nos on 7 <sup>th</sup>					
	Number of hydrants per floor	F ECEB: 2 Nos TB: 2 Nos	Provided	MR			
	Hose Box	HB: 5 Nos on all floors & 3 Nos on 7 <sup>th</sup> F  ECEB: 2 Nos  TB: 2 Nos	Provided	MR			
12.	Yard Hydrants			_			
	<ul> <li>Total number of hydrants</li> </ul>	Required	10 Nos + 3 Monitors	MR			
	<ul> <li>Hose Box</li> </ul>	Required	10 Nos	MR			
13.	<b>Pumping Arrangements</b>		71				
	<ul> <li>Ground Level</li> </ul>						
-	Discharge of main Pump	Required	2850 LPM	MR			
	Head of Main pump	Required	115m	MR			
	Number of main pumps	Required	2 Nos	MR			
	Jockey Pump out put	Required	2 x 400 LPM	MR			
	Jockey pump head	Required	115m	MR			
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	Required	2 x 2850 LPM	MR			
	Auto Starting/Manual	Required	115m	MR			
	Stopping Starting/Manual	Required	Provided	MR			
	Pump House Access	Required	Provided	MR			
	Terrace level						
	Discharge of pump	NA	NA	NΛ			
	Head of the pump	NA	NA	NA			
	Power Supply	NΛ	NA	NA			
	> Auto Starting of pump	NA	NA	NA			
14.							
	<ul> <li>Underground tank capacity</li> </ul>	4,00,000 Lts	Provided	MR			
	Draw-off connection	Required	Provided	MR			
	Fire service inlet	Required	Provided	MR			
	Access to tank	Required	Provided	MR			
	<ul> <li>Overhead Tank capacity</li> </ul>	25,000 Lts	Provided on HB	MR			
15.	Exit Signage.	Required	Provided	MR			
16.	Provision of Lifts.	I	Trovided	IVIIC			
	Pressurization of Lift Shaft	Required	D '1 1	145			
	Pressurization of Lift lobby	Required	Provided	MR			
	Communication In lift Car	Required	Provided in <b>TB</b> only Provided	MR (old case)			
	• Fireman's Grounding Switch	Required	Provided	MR			
	• Lift Signage	Required	Provided	MR			
17.	Standby power supply	Required		MR			
18.	Refuge Area.	Required	Provided	MR			
	Total Area	Required	26m <sup>2</sup> + 26m <sup>2</sup> Provided in TB only	MR (old case)			
	Location	Required	5 <sup>th</sup> & 7 <sup>th</sup> Floor	MR (old case)			
19.	Fire Control Room[Provided & Maint	ained by Hotel managem	ent]	IVII\ (old case)			
	Detector System Panel	Required	Provided	MD			
	• Flow Switch Panel	Required	Provided	MR			
	PA System Panel	Required	Provided	MR MR			
	Batter backup	Required	Provided	MR			
	The second secon	1	110,1404	IVII			

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Hotel ITC Maurya, Diplomatic Enclave, Chankyapuri, New Delhi-21 Special Fire Protection System for 20. Protection of special Risks, if any: The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010. Accordingly DFA of Form "H" is put up for approval. Signature of Inspecting Officer Name: A. K. Malik DY. CFO (SZ) Designation: Divisional Officer The lay out plan 4 muilding plans of Hotel ITC maurya are not on file. Pl check mis cell for any part file / approved Fresh to examine no of moore levellt CFO FP41. M 11865/18 Please provide the related file, it any, us