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

Fax: 011-23412593 E-mail: cfohq.dlfire@nic.in Ph. 011-23414333.

No.F6/DFS/MS/2013/ Hotel | SZ / 763

Dated :-- 20/08/13

FIRE SAFETY CERTIFICATE

Issued - 20/08/13 -at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

- Copy to:- (1) The Addl. Commissioner of Police, (Lic.), First Floor, PS Defence, New Delhi
 - (2) Hotel The Lodhi (A Unit of Lodhi Property Co. Ltd.), Lodhi Road, New Delhi.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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 www.dfs.delhigovt.nic.in

-1118-

INSPECTION REPORT

- 1. Name & address of the building:- Hotel The Lodhi (A Unit of Lodhi Property Co. Ltd.) ,Lodhi Road,New Delhi.
- 2. Type of occupancy:- Residential, Group A Sub Division A-6, Starred Hotel.
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- F6/DFS/MS/Hotel/2010/2581 dated 06/09/10 (in the name of Hotel Aman)
- 5. Fire safety directives No.- F6/MS/DFS/BP/Hotel/2004/100 dated 14/01/04
- 6. Date of inspection: 07/08/13
- 7. Name of the inspecting officer:-D.O. D.P. Bharadwaj & A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side:- Mr. Rameshwar Malvi (Chief Engineer)
- 9. Year of construction: 2008.
- 10. Applicant's letter No:-29333/Addl. C.P./Lic.(H) dated 14/06/13 There are 2 Towers A & B comprised of Double Basement, Ground + 8 Upper Floors & C & D comprised of double Basement, Ground + 5 Upper Floors.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	Required 14 mtr.	40 mtr.	MR
	2) Gate width	Required	6 mtr.	MR
	3)Width of internal road	Required	7 mtr.	MR
2.	Number, Width Type & Arrange	ment of Exits	3 8425	
	A. Number of staircases			
	1. Upper floors	12 Nos.	12 Nos.	MR
	2. Basements	Lower basement – 6 Nos. & upper basement – 13 Nos.	07 Nos. & 6 X 13	MR
	B. Width of staircase			0
	1. Upper floors	Required	1.25 mtr. X 10 & 1.50 mtr. X 2	MR
	2. Basements	Required	1.25 mtr. X 5, 1.60 mtr. X 3, 1.50 mtr. X 1,89 cms. X 1, 1.80 mtr. X 1 & 1.30 mtr. X 2	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	Required	3 Nos.	MR
	E. Width of corridor	Required	2 mtr.	MR
	F. Door size	Required	1.5 mtr.	MR
3.	Compartmentation			FURT
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	1 hour	MR

we

	4) Water curtain	M//5-		
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System	Required	Provided	MR
	1) Basements	120 /		
	1) Busements	30 a/c per hou		1 MR
			system	
	2) Upper floors	12 a/c per hour	provided	2
5.	Fire Extinguishers	12 a/c per nour	Provided	MR
	1) Total numbers	v	7.70	
	2) Types		550 Nos.	MR
		ISI Marked	Co2,W.Co2 ABC,M.	MR
			Foam, DCP, K	•
			Guard & Cle	an
	3) ISI marking		agent	
6.	First-Aid Hose Reel		Yes	MR
	1) Total number of each floor	D.		
	Total number of each floor	Required	4 + 7 Nos.	MR
	2) Length of hose reel hose	30 m	floor	1.5
	3) Nozzle diameter	5 mm	Yes	MR
7.	Automatic Fire Detection & Alarm	ing System	Yes	MR
	1) Type of detectors	Required	C 1 0	
		required	Smoke & heat	MR
	2) Location of main panel	Required	Ground floor	MD
	3) Location of repeater panel	Required	Engineer	
	*	- so quinou	control room	MR
	4) Alternate source of power	Required	Battery	MR
		•	backup &	IVIIC
	5) 11		UPS	A.
8.	5) Hooter's Location	Required	Near all exit	MR
9.	MOEFA	Required	Provided	MR
10.	Public Address System	Required	Provided	MR
	Automatic Sprinkler System			
	Basement Upper floors	Required	Provided	MR
		Required	Provided	MR
1.	3) Sprinkler above false ceiling Internal Hydrants	Required	Provided	MR
	1) Size of riser/down-comer			
		Required	150 mm	MR
	2) Number of hydrants per floor3) Hose box	Required	4 + 7 Nos.	MR
12.	Yard Hydrants	Required	4 + 7 Nos.	MR
	Total number of hydrants			
	2) Hose box	Required	13 Nos.	MR
	2) 11030 00X	Required	13 Nos.	MR
3.	Pumping Arrangement			,
	Ground level			
	a) Discharge of main pump	2050 1 73 5		and the second
	b) Head of main pump	2850 LPM	2850 LPM	MR
	c) Number of main pump	100 mtr.	100 mtr.	MR
	d) Jockey pump out put	2 Nos.	2 Nos.	MR
	e) Jockey pump head	220 LPM X2	220 LPM X2	MR
	f) Stand by pump output	100 mtr.	100 mtr.	MR
	g) Stand by pump head	2850 LPM	2850 LPM	MR
	h) Auto starting/Manual stopping	100 mtr.	100 mtr.	MR
	2) Terrace level	Required	Provided	MR
	a) Discharge of pump	N/A	NI/A	2
	b) Head of pump		N/A	N/A
	- Lamb	IN/A	N/A	N/A

Wh

	c) Power supply	N/A	N/A	N/A
14	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fight	ing		14/21
	Under ground tank capacity	2,00,000 ltrs.	2,00,000 ltr.	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 Ltrs.	20,000 Ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	Required	Provided	MR
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	N/A		N/A
	c) Communication in lift car	Required	N/A Provided	
	d) Fireman's switch	Required	Provided	MR

	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	DG set	
18.	Refuge Area	Required	Provided at 6 th floor	MR MR
10	Total area location	Required	Provided	MR
19.	Fire Control Room	Required	Provided	MR
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
0.	Special Fire Protection System for	Protection of specia	al Risk, if any:	MR

Hood suppression system for kitchen hoods & Co2 local application system for HT/LT system

The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of 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 rules 35 of the Delhi Fire Service Rules 2010------

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name: - D.P. Bharadwaj

Designation :- Divisional Officer

Name: - S.S. Kaushik 2813

Designation:- Assistant Divisional officer