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

No.F6/MS/DFS/GH/2012/ 4699

Dated :- 19/12/12

FIRE SAFETY CERTIFICATE

Issued -- 1-5-1-12-at New Delhi by.

Chief Fire Officer
Delhi Fire Service

- Copy to:- (1) Dy. Health Officer (Najafgarh Zone), Municipal Corporation of Delhi, Public Health Department, Najafgarh Zone.
 - (2) Hotel Shanti Palace, A-67, Mahipalpur, N.H.-8, New Delhi-110037.

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

INSPECTION REPORT

- 1. Name & address of the building:- Hotel Shanti Palace, A-67, Mahipalpur, N.H.-8, New Delhi-110037.
- 2. Type of occupancy:- Residential Lodging or Rooming Houses Group -A.

3. Type of case:- Renewal

4. Details of previous NOC:- No.F6/MS/DFS/GH/06/2658 dated 20/09/06

5. Fire safety directives No.- No

6. Date of inspection: 26/10/12

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. Rajesh

- 9. Year of construction: 2000
- 10. Applicant's letter No:- DHO/NGZ/11/763 dated 13/08/12 Basement, Ground + 2 Upper Floors (72 guest room)

				Old case
S.No.	Minimum Standards on fire	BBL/NBC	Provided at	Remarks
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR
1.	Access to Building			
	1) Road width	Required 12 mtr.	Provided 12	MR
			mtr.	27/4
	2) Gate width	N/A	N/A	N/A
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrange	ment of Exits		
	A. Number of staircases			
	1. Upper floors	Required	Provided 4 Nos.	MR
	2. Basements	Required	Provided 2 Nos.	MR
	B. Width of staircase			
	1. Upper floors	Required 1.25 mtr.	Provided 1.25 mtr., 1 mtr. & 80 cms. X 2	MR Old Case
		D :-/105	Provided	MR Old Case
	2. Basements	Required 1.25 mtr.	1.25 mtr. & 1 mtr.	WIK Old Case
	C. Protection of exits	N/A	N/A	N/A
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Two	Two	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1 mtr.	1 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Yes	Provided	MR
- Comments	2) Sealing of electrical shafts	Yes	Provided	MR
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A

			>T/A	N/A
	5) Fire Dampers	N/A	N/A	IN/A
	Smoke Management System	1 1	Exhaust fan	MR
	1) Decements	Jo are per men	Exhaust fan	MR
	2) Upper floors	12 a/c per hour	Exhaust fair	IVIIC
	Fire Extinguishers		0531	MR
	1) Total numbers		25 Nos.	MR
	(a) (F)	100	W.Co2& Co2.	MR
1.43	3) ISI marking	ISI Marked	Yes	IVII
	First-Aid Hose Reel		2 at each floor	MR
	1) Total number of each floor	recquired		MR
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	IVIK
	Automatic Fire Detection & Alarming	System		MD
	1) Type of detectors	Required	Smoke	MR
	2) Location of main panel	Required	Control room	MR
	3) Location of repeater panel	Required	Control room	MR
	4) Alternate source of power	Required	D.G. Set	MR
	5) Hooter's Location	Required	Every floor	MR
	MOEFA	Yes	Provided	MR
.	Public Address System	Yes	Provided	MR
),	Automatic Sprinkler System	Secretary Control of the Control of		
10.	1) Basement	Yes	Provided	MR
	2) Upper floors	Yes	Provided	MR
	3) Sprinkler above false ceiling	N/A	N/A	N/A
		1112		
11.	Internal Hydrants	Required	150 mm.	MR
	1) Size of riser/down-comer	Required	2 Nos.	MR
	2) Number of hydrants per floor	Required	2 Nos.	MR
	3) Hose box	Kanan		
12.	Yard Hydrants	N/A	N/A	N/A
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	14/21		
	D A rrangement			and Artistan
13.	Pumping Arrangement 1) Ground level			
	C :	1620 LPM	Provided	MR
		55 mtr.	Provided	MR
	b) Head of main pump c) Number of main pump	2 Nos.	Provided	MR
		280 LPM	Provided	MR
	d) Jockey pump out put	35 mtr.	Provided	MR
				MR
	e) Jockey pump head		Provided in	1122
	f) Stand by pump output	Yes	Provided in basement	
	f) Stand by pump output	Yes		MR
	f) Stand by pump output g) Stand by pump head	Yes 55 mtr.	basement Provided	
	f) Stand by pump outputg) Stand by pump headh) Auto starting/Manual stoppin	Yes 55 mtr.	basement	MR
	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level	Yes 55 mtr. g Yes	basement Provided Provided	MR
	f) Stand by pump outputg) Stand by pump headh) Auto starting/Manual stoppin	Yes 55 mtr. Yes 1620 LPM X 2	basement Provided Provided 9000 LPM	MR MR MR
	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level	Yes 55 mtr. 1620 LPM X 2 450 LPM & 28	basement Provided Provided 9000 LPM ,900 LPM & 180 LPM	MR MR MR
	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level a) Discharge of pump	Yes 55 mtr. Yes 1620 LPM X 2	basement Provided Provided 9000 LPM 9000 LPM &	MR MR MR
	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level a) Discharge of pump b) Head of pump	Yes 55 mtr. 1620 LPM X 2 450 LPM & 28 LPM 55 mtr. each	basement Provided Provided 9000 LPM ,900 LPM & 180 LPM	MR MR MR MR MR G MR
	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply	Yes 55 mtr. Yes 1620 LPM X 2 ,450 LPM & 28 LPM 55 mtr. each Required	basement Provided Provided 9000 LPM 9000 LPM & 180 LPM 55 mtr. each	MR MR MR
14.	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stoppin 2) Terrace level a) Discharge of pump b) Head of pump	Yes 55 mtr. 1620 LPM X 2 450 LPM & 28 LPM 55 mtr. each Required Yes	basement Provided Provided 9000 LPM 9000 LPM & 180 LPM 55 mtr. each Provided D.0	MR MR MR MR MR G MR

b) Fire service inlet c) Access to tank	Yes N/A	Provided	MR
	N/A	DT/A	
1) 0 1 1 1	1 - 11 - 1	N/A	N/A
d) Over head tank capacity	Required	25,900 ltrs.	MR
Exit Signage.	Yes	Provided	MR
Provision of Lifts.			
a) Pressurization of lift shaft	N/A	N/A	N/A
b) Pressurization of lift lobby	N/A	N/A	N/A
c) Communication in lift car	Yes	Provided	MR
d) Fireman's switch	Yes	Provided	MR
3 4	b) Pressurization of lift lobby c) Communication in lift car	b) Pressurization of lift lobby N/A c) Communication in lift car Yes	b) Pressurization of lift lobby N/A N/A c) Communication in lift car Yes Provided

	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply	Yes	D.G. Set	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
des allegements on et els associations of the control of the contr	a) Detector system panel	Yes	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	Yes	Provided	MR
	d) Battery backup	Yes	Provided	MR
	e) Building floor plan	N/A	N/A	N/A
20.				N/A

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

Name: - D.P. Bharadwaj

Designation: - Divisional Officer

Signature of the inspecting officer

Name: - S.S. Kaushik.

Designation: - Assistant Divisional Officer.