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

No.

F6/DF3/ms/Hotel/2013/WZ/562 Dated: 17/07/2013

## **FIRE SAFETY CERTIFICATE**

Certified that the Sewa Hotels & Resorts located at Plot No. 10, Road No. 42, Pitampura, Delhi. comprised of Lower Basement, Upper Basement, Ground floor, Service floor + five upper floors occupied by Sewa Hotels & Resorts. The Restaurant at ground floor, Banquet Hall is on first floor, and Seventy two guest rooms, 20 each on 2 nd to 4 th floor & 12 on 5 th floor. The premises was inspected by officers concerned of this department on 08/07/2013 and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition and that the building/premises is fit for occupancy Class A - 5, Hotel with effect from 17/37/2013 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** subject to conditions printed below.

Issued on t7 07/13 at New Delhi.

(SANTOKH SINGH) **CHIEF FIRE OFFICER DELHI FIRE SERVICE** 

Tel. No. - 011-23414250 Email- cfowz.dlfire@nic.in

Copy to:

by to:

1. The Partner, Sewa Hotels & Resorts, Plot No. 10, Road No. 42, Pitampura, Delhi M.

## Following fire safety directives must be adhered to

1. All the Means of escape shall be kept free of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of 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, electrical installation etc. may be got verified from the concerned authorities.
- 5. Basements shall be used as per NBC.
- 6. This NOC may not be treated in any case for regularizations 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 : Sewa Hotel & Resorts, Plot No. 10, Road No. – 42, Pitampura, Delhi

2. Type of Occupancy : **Residential (2**<sup>nd</sup> B'ment & 1 st B'ment for services / car parking/

Storage, ground for restaurant / lobby, 1<sup>st</sup> for banquet and upper

floors for guest rooms)

3. Type of Case : New Case/ Renewal

4. Details of previous NOC : Letter No. N/A Dated: N/A

5. Fire Safety directives letter No : F.6/MS/DFS/BP/99/Hotel/1514 Dated 11/11/99

6. Date of inspection : **08/07/2013** 

7. Name of the Inspecting Officers :DO (MN) & ADO (WP)

8. Name and designation of officers

from the building side : Sh. Chauhan & Sh. Verma

9. Year of Construction : **2013** 

10. Applicant's letter No. : Nil dated 02/07/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building					
	Road width	6 mtr.	Provided	M/R		
	Gate width	6 mtr.	Provided	M/R		
	Width of internal road	6 mtr.	Provided	M/R		
2	Number, Width, Type & Arrangement of Exits					
	2					
	a. Number of staircases	Upto 1 st – 3	Provided	M/R		
	Upper Floors	From 1 st to terrace -02	Provided	M/R _		
	<ul> <li>Basements</li> </ul>	05 + one ramp	Provided	M/R -		
	b. Width of staircases	1X 2.0 mtr (for banquet from Ground to 1 st floor	Provided	M/R		
	Upper Floors	only)				
		1 X 1.5mtr) & 1 X 1.25mtr (both from Basement to Terrace)				
	<ul> <li>Basements</li> </ul>	1 X 1.5mtr & 1 X1.25mtr (Both upto terrace),	Provided	M/R		
		2X 1.25 mts & 1 X 0.9 mtr (Spiral staircase) from basement to ground floor				

9	c. Protection of exits	Required	Provided	M/R	
	Fire check door	Required	Provided	M/R	
	Pressurization	Two	Provided	M/R	
	e. No. of continuous staircases to terrace g. Width of Corridor	1.5 mtr.	Provided	M/R	
	h. Door Size	1.80 mtr.	Provided	M/R	
3	Compartmentation.				
	Fire check door	Required	Provided	M/R	
	Sealing of electrical shafts	Required	Provided	M/R	
	Fire Rating of shaft door	Required	Provided	M/R	
	Water Curtain	Required	Provided	M/R	
	Fire Dampers	Not Required	N/A Provide d	N/A MR	
4	Smoke Management System.	(/ 1)	( V ) V ( )		
	Basements	30 a/c per hour	Provided	M/R	
	Upper floors	12 a/c per hour	Provided	M/R	
5	Fire Extinguishers				
	Total numbers	42	Provided (53)	MR	
	<ul> <li>Types – ABC – 5kg, Co<sub>2</sub> – 4.5 kg</li> </ul>	ISI marked	Provided	MR	
	IS marking	131 marked	Provided	MR	
6	First-Aid Hose Reels.		3.		
	Total numbers on each floor	02	Provided	MR	
	Length of hose reel hose	30 m	Provided	MR	
	Nozzle diameter	5 mm	Provided	MR	
7	Automatic fire detection and alarming system	n.	n e z a		
-	Type of detectors	Required	Provided	MR	
	Location of Main Panel	Required	Provided	MR 🗸	
	Location of Repeater Panel	Required	Provided	MR	
	Alternate source of power	Required	Provided	MR	
	Hooters' Location	Required	Provided	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.	,			
	Basement	Required	Provided	MR	

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	Upper Floor	Required	Provided	MR —		
	Sprinkler above false ceiling	Required	Provided	MR		
11	Internal Hydrants					
	Size of riser/down-comer	150 mm	Provided	MR		
	Number of hydrants per floor	02	Provided	MR /		
	Hose Box	02	Provided	MR		
12	Yard Hydrants.					
	Total number of hydrants	06	Provided	MR		
	Hose Box	06	Provided	MR		
13	Pumping Arrangements.					
	Ground Level			,		
	Discharge of main Pump	2850 LPM	Provided	MR		
	➤ Head of Main pump	70 Mtr	Provided	MR		
	Number of main pumps	One	Provided	MR		
	Jockey Pump out put	280 LPM X 2	Provided	MR		
	Jockey pump head	70 Mtr	Provided	MR		
	Standby Pump out put	2850 LPM	Provided	MR		
	Standby Pump Head	70 Mtr	Provided	MR		
	Auto Starting/ Manual stopping	Required	Provided	MR /		
	Pump House Access	Required	Provided	MR /		
	Terrace level					
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	N/A GOOLPM	NA Provided	N/A		
		N/A Jomts.	N/A	N/A		
	Power Supply	AHA Required	N/A II AA	N/A		
1.4	Auto Starting of pump	N/A	N/A )	N/A		
14	Captive Water Storage for fire fighting.					
	<ul> <li>Underground tank capacity</li> </ul>	2,00,000 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>	30,000 Lts.	Provided	MR		
15	Exit Signage.			/		
15	LAIL SIGNAGE.	Required	Provided	MR		

16	Provision of Lifts.			
V	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> </ul>	Required Required	Provided Provided	M/R M/R
_	Communication In lift Car	Required	Provided	MR
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	Required	Provided	MR
		Required	Provided	MR
17	Standby power supply	Required	Provided, DG Set	MR
18	Refuge Area.	\$		
	> Total Area	Required	Provided (146.42 m <sup>2</sup> )	MR
	Location	Required	Provided on 5 th	MR as per NBC pay
19	Fire Control Room		2	"We
	Detector System Panel	Required	Provided	MR
	Flow Switch Panel	Required	Provided	MR
	<ul> <li>PA System Panel</li> </ul>	Required	Provided	MR /
	Batter backup	Required	Provided	MR
	<ul> <li>Building Floor Plans</li> </ul>	Required	Provided	MR 🗸
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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

Keeping in view 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 rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers....

Signature of the Inspecting Officer

Name S. 10. Dua

Designation ADO(WP)

Signature of the Inspecting Officer

Name Sunil chaudhaly
Designation DOW