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

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

NO.F6/DFS/MS/ Hotel/2015/52 / 589

Dated: 22/04/15

## FIRE SAFETY CERTIFICATE

Certified that Hotel The Suryaa, New Friends Colony, New Delhi-110025 comprised of two tier basements, ground, mezzanine, lobby, banquet floor, service floor plus 07 upper floors was granted NOC by this department vide letter No. F6/DFS/MS/Hotel/2013/SZ/1310 dated 13.12.2013. The premises was re-inspected by the officers concerned of this department on 01-04-2015 in the presence of Mr. Sunil Khurana (Dy. Chief Engineer), Mr. Neeraj Khare (Fire Safety Officer) of the hotel and found that the said hotel building 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 / building is fit for occupancy class hotel building with effect from 2014 for a period of 3(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.

Issued on 22-104/15- at New Delhi by

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

1. The Joint.C.P (Lic.), Police Station, Defence Colony, 1<sup>st</sup> floor, New Delhi.

2. The General Manager, Hotel The Suryaa, New Friends Colony, New Delhi-110025.

## Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The Upgradation of ventilation system and segregation of lift lobbies at all level shall be completed before the next date of renewal in the interest of occupant's safety.
- e. 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 website www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

: Hotel The Suryaa, New Friends Colony, New Delhi-110025. Name & address of the building 1.

: Hotel Type of Occupancy

· Renewal 3. Type of Case

: F6/DFS/MS/Hotel/2013/SZ/1310 dated 13.12.2013 4. Details of previous NOC

5. Fire Safety directives letter No. : N/A

: 01.04.2015 6. Date of inspection

: Atul Garg, DCFO (SZ), Dharampal Bhardwaj, DO(SZ), M.K.Chattopadhyay, ADO(M.Rd) 7. Name of the Inspecting Officers

8. Name and designation of officers

10. Applicant's letter No.

: Mr. Sunil Khurana (Dy. Chief Engineer), Mr. Neeraj Khare (Fire Safety Officer) from the building side

: 1978 9 Year of Construction : CHL/ADMN/15/3237 dated 16.03.2015

Remarks Provided at site NBC Minimum Standards on fire prevention S. MR/NMR Requirement and fire safety U/R 33 No. Access to building 1 MR Provided 09 mts Road width MR Provided 4.5 mts Gate width Width of internal road N/A N/A N/A Number, Width, Type & Arrangement of Exits 2 a. Number of staircases MR 03 03 Upper Floors B-II to GF-01, MR (old case) 02 B-I to GF- 01 + 01 ramp Basements b. Width of staircases 1.11 mts. (old case) MR (old case) Upper Floors 0.90 mt, 0.95 mt B-II- B-I- 1.11 mts, B-I to (old case) Basements MR (old case) GF-1.11 mts + 01 ramp c. Protection of exits partly segregated Fire check door MR (old case) Required N/A N/A N/A Pressurization MR e. No. of continuous staircases to terrace 03 03 1.6 mts MR g. Width of Corridor 1.25 mts MR 1.0 mts h. Door Size 1.0 mts Compartmentation. 3 partly segregated MR (old case) Required Fire check door



	Sealing of electrical shafts	Required	Provided	MR	
	<ul> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> </ul>	Required	Provided	MR	
		N/A	N/A	N/A	
	Fire Dampers	N/A	N/A	N/A	
	Smoke Management System.  Provided but MR (old case)				
	• Basements	30 a/c per hour	Upgradation required		
	Upper floors	12 a/c per hour	Provided but Upgradation required	MR (old case)	
	Fire Extinguishers		Provided	MR	
	<ul> <li>Total numbers</li> </ul>	161 ABC, W.CO <sub>2</sub> CO <sub>2</sub>	Provided	MR	
	Types	Mech. Foam  ISI marked	Provided	MR	
	IS marking	151 market	Flovided		
	First-Aid Hose Reels.	03	Provided	MR	
	Total numbers on each floor  Leveth of bose reel hose	30 m	Provided	MR	
	<ul><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	5 mm	Provided	MR	
_	Automatic fire detection and alarming sy	stem.		MD	
7	Type of detectors	Required	Provided	MR	
	<ul> <li>Location of Main Panel</li> </ul>	Required	Provided in baseme	ent MR	
	Location of Repeater Panel	Required	Provided at each flo	oor MR	
	Alternate source of power	Required	Provided (D.G. se	et) MR	
		Required	Provided at each fl	loor MR	
	Hooters' Location				
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.	Required	Provided	MR	
	<ul><li>Basement</li><li>Upper Floor</li></ul>	Required	Provided	MR	
	<ul><li> Upper Floor</li><li> Sprinkler above false ceiling</li></ul>	Required	Provided	MR	
1.1	Internal Hydrants	150 mm	Provided	MR	
	Size of riser/down-comer  Name to an of hydronts per floor.	03	Provided	MR	
1	<ul> <li>Number of hydrants per floor</li> </ul>		Provided	MR	

	<ul> <li>Total number of hydrants</li> </ul>	04	Provided	MR
4	Hose Box	04	Provided	MR
13	Pumping Arrangements.			
	Ground Level	_	-	-
M	Discharge of main Pump	2850 LPM	Provided	MR
	Head of Main pump	60 mts	Provided	MR
	Number of main pumps	01	Provided	MR
	Jockey Pump out put	180 LPM	Provided	MR
	Jockey pump head	60 mts	Provided	MR
	Standby Pump out put	2850 LPM	Provided	MR
	<ul> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> </ul>	60 mts	Provided	MR
		Required	Provided	MR
	stopping Pump House Access	Required	Provided	MR
	Terrace level			
	<ul><li>Discharge of pump</li></ul>	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	Power Supply	N/A	N/A	N/A
	<ul><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A
14	Captive Water Storage for fire fighting.	-		
	Underground tank capacity	1,80,000 lts	Provided	MR
	Draw-off connection	Required	Provided	MR
	<ul><li>Fire service inlet</li></ul>	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	20,000 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	T.		
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	Required	Provided	MR
	Fireman's Grounding Switch  Life G:	Required	Provided	MR
	Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided (DG125 KVA)	MR

	Refuge Area.		2 1 1	MR 📐
	> Total Area	Old Case	Provided	10000000000
	> Location	Old Case	7 <sup>th</sup> floor	MR
19	Fire Control Room			
	Detector System Panel	Required	Provided	MR
	Flow Switch Panel	Required	Provided	MR
	PA System Panel	Required	Provided	MR
	Batter backup	Required	Provided	MR
	Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	CO <sub>2</sub> flooding system provided near electric panel	MR

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/Hotel/2013/SZ/1310 dated 13.12.2013, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DFA is put up for approval & signature please.

Dy. CHIEF FIRE OFFICER

DHARAMPAL BHARDWAJ DO (SZ) M.K.CHATTOPADHYAY ADO (M. Road)