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

No. Fil DFS/ms/Hotel/2016/ND2/256

Dated: 16/02/16

## FIRE SAFETY CERTIFICATE

Certified that the Hotel S.S.Infrastructure at Plot No. 6 B, Community Centre, Mandawali Fazalpur, Delhi, owned/occupied by M/s S.S.Infrastructure ,comprised of two Basement, ground certificate vide safety upper was granted fire floors seven F.6/DFS/MS/Hotel/2012/3698 dated 08.10.12. The Hotel building was inspected by the officer concerned of this department on 09.01.16 & 28.01.16 in the presence of Sh.Jai Prakash Aggawal (Owner), and found that the Hotel building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of condition under rule 38 that the building is fit for occupancy Group A-5 "Hotel Building" with effect from .... for a period of three years, subject to conditions printed overleaf.

Issued on ...... 1.6 .... at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

Ologie

To,

The Joint Commissioner of Police (Lic.) 1<sup>st</sup> Floor,Police Station,Defence Colony, New Delhi.

Copy to:-

M/s S.S.Infrastructure, A-5,Swasthya Vihar,Vikas Marg, Delhi-110092.

## **CONDITIONS:**

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

2. All the employees shall be acquainted with the use and maintenance of all 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

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc.

may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction/ Unauthorized use of land if any.

6. Internal access road of 6 mtrs wide all around building blocks must be kept clear all the time for free movement of fire engines in case of fire.

7. Basements shall be used as BBL.

8. All comments/ directions of the Licensing Department shall always be permitted and

9. "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

10. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

1.Name & address of the building: Hotel S.S.Infrastructure at Plot No.6B,

Community Centre, Mandawali Fazalpur, Delhi -92.

2.Building is comprised of

: 2 basement, Ground + 7, upper floors.

3. Type of Occupancy

: Residential

4. Type of Case

: Renewal

5.Details of Previous FSC letter

:F.6/DFS/MS/Hotel/2012/3698 dated 08/10/12

6. Fire Safety direction letter No : F.6/DFS/MS/BP/Hotel/2008/1534 Dated 09.06.08 &

letter dated 01.07.2010.

7.Date of Inspection

:09.01.16 & 28.01.16

8.Name of the Inspecting officers : DO Virendra Singh & ADO R.K.Yadav

9. Name and designation of Officer:

from the building side

: Sh.Jai Prakash Aggarwal (Owner)

10.Year of Construction

- 2009

11. Applicant's letter No

: Nil dated 07.01.16

.NO.	Minimum Standards on fire prevention	NBC/BBL Requirement	Provided at Site	Remarks MR/NMR			
	and fire safety 0/K33						
1	Access to building  Road width	12 Mtrs.	26 Mtrs.	MR			
	<ul><li>Road width</li><li>Gate width</li></ul>	4.5 Mtrs.	6 Mtrs.	MR			
	Width of internal road	6 Mtrs.	6 Mtr.	MR			
2	Number, Width, Type and Arrangement of	Exits	a				
2	a. Number of Staircases						
	Upper Floor	2 no.	2 no.	MR			
	Basement	2 no.	2 no.	MR			
	B. Width of Staircases	0.7					
	Upper Floor	1.25 Mtrs.	1.5 Mtrs.	MR			
	Basement	1.25 Mtrs.	1.5 Mtrs.	MR			
	c. Protection of exits						
	Fire check door	Required	Provided	MR			
	Pressurization	Required	Provided	MR			
	e. No. of continuous staircases to terrace	2 no.	2 no.	MR			
	g. Width of Corridor	1.5 Mtrs.	1.5 Mtrs.	MR			
	h. Door Size	1.0 Mtr.	1.0 Mtr.	MR			
3	Compartmentation.						
	Fire check door	Required	Provided	MR			
	Sealing of electrical shafts	Required	Sealed	MR			
	Fire rating of shaft door	2 hrs.	Provided	MR			
	Water curtain	N/A	N/A	N/A			
	Fire Dampers	Required	Provided	MR			
4	Smoke Management System.						
	Basement	30a/c per hour	Provided	MR			
	Upper floor	12 a/c per hour	Provided	MR			
5.	Fire Extinguisher						
	<ul> <li>Total numbers</li> </ul>	60 no.	60 No.	MR			
	• types	ABC & Co2	ABC & Co2	MR			
	<ul> <li>IS marking</li> </ul>	ISI marked	ISI marked	MR			

6	First-aid-Hose Reels.	2 no.	Provided	MR		
	Total numbers of each floor	30 m	Provided	MR		
	Length of hose reel hose	5 mm	Provided	MR		
	Nozzle diameter		11001000	1		
Automatic fire detection and alarming system.  Automatic fire detectors Heat & smoke Provided M						
	Type of detectors	Basement	Provided	MR		
	Location of main panel	Security Room	Provided	MR		
	Location of repeater panel	Battery & DG	Provided	MR		
	Alternate source of power	Set	Trovided			
		Staircase	Provided	MR		
	Hooters's location	TAND MICH.	Provided	MR		
8	MOEFA	Required	Provided	MR		
9	Public address System.	Required Required	Provided	MR		
10	Automatic Sprinkler System.	Required	Provided	MR		
	• basement		Provided	MR		
	upper floor	Required	Provided	MR		
	sprinkler above false ceiling	Required	Provided	IVIIX		
11	Internal Hydrants	450	150	MR		
	<ul> <li>size of riser/down-comer</li> </ul>	150 mm	150 mm			
	<ul> <li>Number of hydrants per floor</li> </ul>	Two	Two	MR		
	Hose Box	Two	Two	MR		
12	Yard Hydrants.					
	<ul> <li>Total number of hydrants</li> </ul>	Four	Four	MR		
	Hose Box	Four	Four	MR		
13	Pumping Arrangements.					
	Ground Level	2280 LPM	2280 LPM	MR		
	Discharge of main Pump	2280 LPM	Provided	MR		
	Head of Main Pump	80 Mtrs.	80 mtrs	MR		
	Number of main pumps	2 No	2 No.	MR		
	Jockey pump out put	180 LPM	180 LPM	MR		
	Jockey pump head	70 Mtrs.	80 mtrs.	MR		
	Standby pump out put	2280 LPM	2280 LPM	MR		
	Standby pump Head	80Mtrs	80 Mtrs.	MR		
	Auto Starting / Manual stopping	Auto	Provided	MR		
	Pump House Access	Required	Provided	MR		
	Terrace Level					
	Discharge of pump	900 LPM	900 LPM	MR		
	Head of the Pump	39 Mtrs.	39 Mtrs.	MR		
	Power supply	Required	Provided	MR		
	Auto Starting of pump	Required	provided	MR		
14	Captive Water Storage for Fire Fighting.					
	<ul> <li>Underground tank capacity</li> </ul>	1,50,000 Ltrs.	1,50,000 Ltrs.	MR		
	Draw-off connection	Required	Provided	MR		
	Fire service inlet	Required	Provided	MR		
	> Access to tank	Required	Provided	MR		
	Overhead Tank capacity	20,000 Ltrs.	20,000 Ltrs.	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	Required	Provided	MR		
	Pressurization of Lift lobby	Required	Provided	MR		
	Communication in lift car	Required	Provided	MR		
	Firemen's grounding switch	Required	Provided	MR		
	Lift Signage	Required	Provided	MR		

17	Standby power supply	Required	Provided	MR
18	Refuge Area.	Required	Provided	MR
	Total area	44 Sqm	Provided	MR
	<ul> <li>Location</li> </ul>	4 & 6 <sup>th</sup> floor	Provided	MR
19	Fire Control Room			
	<ul> <li>Detector system panel</li> </ul>	Required	Provided	MR
	<ul> <li>Flow switch panel</li> </ul>	Required	Provided	MR
	PA system panel	Required	Provided	MR
	Batter backup	Required	Provided	MR
	Building Floor Plans	Required	provided	MR
2.0	Special Fire Protection systems for	Required	Provided for	MR
	protection of special Risks, if any:		HT/LT panels	

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The fire safety certificate issued vide letter no. F.6/DFS/MS/Hotel/2012/3698 dated 08/10/12 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Submitted please.

Signature of the Inspecting Officer

Name:- R.K.Yadav

Designation:-ADO(LN)

Signature of the Inspecting Officer

Name:-Vire dra Singh Designation :- DO (ED)

DCFO(NDZ)