

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

No. F6/DPS/MS/Hotel/2012/3698

Dated: 08/10/12

FIRE SAFETY CERTIFICATE

Certified that the Hotel S.S.Infrastructure at Plot No. 6 B, Community Centre, Mandawali Fazalpur, Delhi, comprised of two Basements, ground plus seven upper floors, owned/occupied by M/S S.S.Infrastructure, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of Fire Service on 13.09.12 in the presence of Sh.Manish (Manager) of the Hotel and that building is fit for occupancy Group – A-5 (Hotel Building) with effect from 08/10/12.. for a period of **three** years in accordance with the 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, printed overleaf.

Issued on.....08/10/12.....at New Delhi by


Chief Fire Officer
Delhi Fire Service

To,
The Joint Director (Bldg) (C&I),
DDA Building Department
Vikas Sadan, New Delhi.


5.10.12

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 responsible.
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 followed.
9. 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

N/10

INSPECTION REPORT

- 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 : New Case
- 5.Details of Previous NOC letter :Nil
- 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 : 13.09.12
- 8.Name of the Inspecting officers: Dy.CFO Dr.T.S.Sharma, DO Virendra Singh &
ADO Gurmukh Singh
- 9.Name and designation of Officer:
from the building side : Sh.Aggarwal(Owner),Sh.Manish(Manager)
&Sh.Shanker Sharma with other staff
- 10.Year of Construction - 2009
11. Applicant's letter No : Nil dated 12.07.12.

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC / BBL Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	12 Mtrs.	26 Mtrs.	MR
	• Gate width	4.5 Mtrs.	6 Mtrs.	MR
	• Width of internal road	6 Mtrs.	6 Mtr.	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	2 no.	2 no.	MR
	• Basement	2 no.	2 no.	MR
	B. Width of Staircases			
	• 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	1 no.	2 no.	MR
	g. Width of Corridor	1.5 Mtrs.	1.5 Mtrs.	MR
	h. Door Size	1.0 Mtr.	1 Mtr.	MR
3	Compartmentation.	Required	Provided	
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Sealed	MR
	• Fire rating of shaft door	2 hrs.	Provided	MR

Hotel S.S.Infrastructure, Plot no - 6B,
Mandawali Fazalpur, Delhi.

N/11

	<ul style="list-style-type: none"> Water curtain Fire Dampers 	Not Required	-----	----
		Required	Provided	MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basement Upper floor 	30a/c per hour	Provided	MR ✓
		12 a/c per hour	--do--	MR ✓
5.	Fire Extinguisher			
	<ul style="list-style-type: none"> Total numbers types 	60 no. ABC & Co2	60 No. ABC & Co2	MR MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	<ul style="list-style-type: none"> Total numbers of each floor Length of hose reel hose Nozzle diameter 	2 no. 30 m 5 mm	Provided Provided Provided	MR MR MR ✓
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of main panel Location of repeater panel Alternate source of power 	Heat & smoke Ground Security Room Battery & DG Set	Provided Provided Provided Provided	MR MR MR MR
	<ul style="list-style-type: none"> Hooters's location 	Staircase	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	Required	Provided	MR
	<ul style="list-style-type: none"> basement 	Required	Provided	MR
	<ul style="list-style-type: none"> upper floor 	Required	---do---	MR
	<ul style="list-style-type: none"> sprinkler above false ceiling 	Where Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer Number of hydrants per floor Hose Box 	150 mm Two Two	150 mm Two Two	MR MR MR ✓
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Four Four	Four Four	MR MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level ➤ Discharge of main Pump ➤ Head of Main Pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby pump out put ➤ Standby pump Head ➤ Auto Starting /Manual stopping ➤ Pump House Access 	2280 LPM 2280 LPM 90 Mtrs. Two Two 180 LPM 70 Mtrs. 2280 LPM 90Mtrs Auto Required	2280 LPM Provided 90 mtrs 2 No. One 180 LPM 80 mtrs. 2280 LPM 90 Mtrs. Provided Provided	MR MR MR MR MR MR MR MR MR MR ✓
	<ul style="list-style-type: none"> Terrace Level 			

N/12

	➤ Discharge of pump	Required	Provided	MR
	➤ Head of the Pump	Required	39 Mtrs.	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	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
	• Location	5 & 7 th floor	Provided	MR
19	Fire Control Room			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	Required	----do----	MR
	• PA system panel	Required	----do----	MR
	• Batter backup	Required	----do----	MR
	• Building Floor Plans	Required	provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided for HT/LT panels	MR

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

Keeping in view the 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 Rule 2010.

Signature of the Inspecting Officer

Name **Dr. T. S. SHARMA**

Designation **Dy. C.F.O. (NDZ)**

Signature of the Inspecting Officer

Name **VIRENDRA SINGH**

Designation **DO (E)**

Signature of the Inspecting Officer

Name **GURMUKH SINGH**

Designation **ADD (LN)**