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

No.F6/MS/DFS/EH/2013/ 183

Dated: 16/4/2013

## FIRE SAFETY CERTIFICATE

Issued  $\frac{16/4//7}{}$  at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) D.E.O. RESTT.,

Govt. of NCT of Delhi, Office of The Commissioner of Excise Entt. & Tax Deptt. L & J Block, I.P. Estate, Vikas Bhawan, New Delhi-110002.

(2) Swagath, 13 & 14,Defence Colony Market,New Delhi-110024.

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:- Swagath,14,Defence Colony Market,New Delhi-110024.
- 2. Type of occupancy:- Group D Assembly Building
- 4. Details of previous NOC:-No. F6/MS/DFS/EH/2010/2547 dated 01/09/10 & F6/MS/DFS/EH/2009/108 dated 13/01/09
- 5. Fire safety directives No.- No
- 6. Date of inspection:- 20/03/13
- 7. Name of the inspecting officer:-A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side:- Mr. Jagannath
- 10.Applicant's letter No:-DHO/CNZ/2013/1796 dated 11/02/13 Basement, Ground + 2 Upper Floor and the Restaurant is on ground, 1<sup>st</sup> & 2<sup>nd</sup> floor only

Floor	and the Restaurant is on ground,			Old Case
S.No.	Minimum Standards on fire	Requirement NBC/BBL	Provided at site	Remarks MR/NMR
5.INO.	Prevention and fire safety U/R 33	NBC/BBL		
1.	Access to Building		Provided	MR
1.	1) Road width	Required	Flovided	
		4.5 mtr.	N/A	N/A
	2) Gate width	N/A	N/A	N/A
	C'-tampal road	N/A	N/A	
	Number, Width Type & Arrange	ement of Exits	•	
2.	A. Number of staircases		2 Nos.	MR
	1. Upper floors	2 Nos.		MR
	2. Basements	2 Nos.	2 Nos.	IVIIC
	B. Width of staircase	A	1.20 mtr.&	MR
	1. Upper floors	Required		IVIIX
	1. Opper noors		70 cms.	MR
	2. Basements	Required	1.20 mtr.&	IVIIC
			70 cms.	
	C. Protection of exits		77/4	N/A
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase	N/A	N/A	11/21
	to terrace		N/A	N/A
	E. Width of corridor	N/A	2 Nos	MR
11.8	F. Door size	Required	Provided	
	1. Door s	*	Tioviaca	
3.	Compartmentation	1 ( )	N/A	N/A
J.	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	N/A	N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	14/21	
4.	Smoke Management System	20 -/s men hor	r Exhaust fan	N/A
4.	1) Basements	30 a/c per hour		
	2) Upper floors	12 a/c per nour	Limitor	4
5.	Fire Extinguishers	The state of the s		*
٥.	- 10 10 10 10 10 10 10 10 10 10 10 10 10			

	4/9		10 Nos.	MR	
	1) Total numbers		The second secon	MR	
	2) Types	ISI Marked	ABC, Co2 & W.Co2		
	3) ISI marking		Yes	MR	
j.	First-Aid Hose Reel				
,	1) Total number of each floor	One at each floor	One at each floor	MR	
	2) Length of hose reel hose	30 m	Yes	MR	
	3) Nozzle diameter	5 mm	Yes	MR	
7.	Automatic Fire Detection & Alarming	System		I N	
	1) Type of detectors	N/A	N/A	N/A	
	2) Location of main panel	N/A	N/A	N/A	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	N/A	N/A	N/A	
	5) Hooter's Location	N/A	N/A	N/A	
8.	MOEFA	Yes	Provided	MR	
9.	Public Address System	Yes	Yes	MR	
10.	Automatic Sprinkler System				
	1) Basement	Yes	Provided	M/R	
	2) Upper floors	Yes	Provided in Restaurant area	M/R	
	3) Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
4	1) Size of riser/down-comer	Yes	100 mm.	MR	
	2) Number of hydrants per floor	One	One	MR	
	3) Hose box	One	One	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	
			¥		
13.	Pumping Arrangement	1	-		
	1) Ground level		0		
	a) Discharge of main pump	N/A	N/A	N/A	
	b) Head of main pump	N/A	N/A	N/A	
	c) Number of main pump	N/A	N/A	N/A	
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A	N/A	
	f) Stand by pump output	N/A	N/A	N/A	
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto starting/Manual stopping	N/A	N/A	N/A	
	2) Terrace level	,		Common Color	
		150 X DD 5 0	450 LPM &	MR	
	a) Discharge of pump	450 LPM & 180 LPM	180 LPM		
	a) Discharge of pump     b) Head of pump		TOTAL CONTRACT CONTRACT CONTRACT CONTRACT	MR	
		180 LPM	180 LPM	MR MR	
	b) Head of pump c) Power supply	180 LPM 35 mtr.	180 LPM 35 mtr.		
14.	b) Head of pump c) Power supply d) Auto starting of pump	180 LPM 35 mtr. Yes Yes	180 LPM 35 mtr. Provided	MR	
14.	b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fighti	180 LPM 35 mtr. Yes Yes	180 LPM 35 mtr. Provided	MR	
14.	b) Head of pump c) Power supply d) Auto starting of pump  Captive Water Storage for Fire Fighti 1) Under ground tank capacity	180 LPM 35 mtr. Yes Yes N/A	180 LPM 35 mtr. Provided Provided	MR MR	
14.	b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fighti	180 LPM 35 mtr. Yes Yes	180 LPM 35 mtr. Provided Provided N/A	MR MR N/A	



	d) Over head tank capacity	5,000 Ltrs.	5,000 Ltrs.	MR
15.	Exit Signage.	Yes	Provided	MR
16.	Provision of Lifts.		350	
	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	N/A N/A	N/A	Ņ/A
	d) Fireman's switch	N/A	N/A	N/A

	e) Lift signage	N/A	N/A	N/A
15	Stand by Power Supply	Yes	Provided	MR
17.	Refuge Area	N/A	N/A	N/A
18.	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
19.	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A		N/A
	e) Building floor plan N/A	N/A	N/A	N/A
20.	Special Fire Protection System for	Protection of spe	ecial Risk, if any:	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

Signature of the inspecting officer

Name:- Dharampal Bharadwaj

Designation: - Divisional Officer

Name: - S.S. Kaushik.

Designation:- Assistant Divisional Officer.