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

No.F6/DFS/MS/FH/2015/SZ/ 93

Dated: 19/9//

## **FIRE SAFETY CERTIFICATE**

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

of the proper

Copy to:-

J. 1

Mr. Tarun Tanwar Ashoka Avenue-1, Farm House Asola Fatehpur Beri, New Delhi.

Following fire safety directives must be adhered to:-

- 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. 'D' form will be required to display if the temporary structure is to be erected.
- e. 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 expiry. The form is available on www.dfs.delhigovt.nic.in
- f. 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:- Ashoka Avenue-1, Farm House situated at Asola Fatehpur Beri, New Delhi
- 2. Type of occupancy:- Assembly (Farm House)
- 3. Type of case: Renewal
- 4. Details of previous NOC:- F6/DFS/MS/09/2659 dated: 28/08/2009
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 22 /12/2014
- 7. Name of the inspecting officer: D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Sh.Sanjay Sethi (Manager)
- 9. Year of construction:- not known
- 10. Applicant's letter No:- Nil, dated: Nil

The farm house abuts on a 80' wide road having Single story three pucca rooms for office, two temporary structures (50'x50' and 45'x90') for holding social functions, one brick construction covered with tin sheds for kitchen purpose and one pucca building (ground and one upper floor) for residential purpose.

Sl. No.	Minimum Standards on fire	BBL/NBC	Provided at site	Remarks MR/NMR		
	Prevention and fire safety U/R 33 Requirement					
1.	Access to Building					
	1) Road width	9 mtrs.	Provided 80' approx	MR		
	2) Gate width	5 mtrs.	Provided	MR		
	3)Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits					
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terrace	N/A	N/A	N/A		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	02 m	Open front	MR		
3.	Compartmentation					
	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	N/A	N/A		
4.	Smoke Management System					
	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	N/A	N/A		
5.	Fire Extinguishers					
	1) Total numbers	ISI Marked	11Nos.	MR		
	2) Types		ABC, Co <sub>2</sub> & W.Co <sub>2</sub>	MR		
	3) ISI marking		Yes	MR		

6.	First-Aid Hose Reel		8				
0.	1) Total number of each floor One Provided						
	2) Length of hose reel hose	30 Mtr	Provided	MR MR			
	3) Nozzle diameter	5mm	Provided	MR			
7.	Automatic Fire Detection & Alarming System						
7.	1) Type of detectors  N/A  N/A						
	2) Location of main panel	N/A	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			
0	,	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	IN/A	IN/A	IN/A			
10.	Automatic Sprinkler System	NI/A	N/A	N/A			
	1) Basement	N/A	307 100 (100)	N/A N/A			
	2) Upper floors	N/A	N/A				
	3) Sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants			) AD			
	1) Size of riser/down-comer	100 mm	Provided	MR			
	2) Number of hydrants per floor	One	Provided	MR			
	3) Hose box	One	Provided	MR			
12.	Yard Hydrants						
	1) Total number of hydrants	Required	02 nos. Provided	MR			
	2) Hose box	Required	11 nos. Provided	MR			
13.	Pumping Arrangement						
	1) Ground level	N/A	N/A	N/A			
	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	11/12	3 7 7				
	a) Discharge of pump	1380LPM	Provided	MR			
	b) Head of pump	12m	Provided	MR			
	c) Power supply	Required	Provided	MR			
	d) Auto starting of pump	Required	Provided	MR			
4.4			Tiovided	27.00			
14.	Captive Water Storage for Fire Fight	N/A	N/A	N/A			
	1) Under ground tank capacity	N/A N/A	N/A	N/A			
	a) Draw-off connection	N/A N/A	N/A	N/A			
	b) Fire service inlet		N/A	N/A			
	c) Access to tank	N/A	Provided	MR			
	d) Over head tank capacity	5000 ltrs.		MR			
15.	Exit Signage.	Required	Provided	IVIK			
16.	Provision of Lifts.	27/4	27/4	NI/A			
	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			
	d) Fireman's switch	N/A	N/A	N/A			
	e) Lift signage	N/A	N/A	N/A			

V-/

17.	Stand	by Power Supply	Yes	Provided DG Set	MR
18.		e Area	N/A	N/A	N/A
100		area location	N/A	N/A	N/A
19.	Fire C	Control Room	N/A	N/A	N/A
		Detector system panel	N/A	N/A	N/A
	/	Flow switch panel	N/A	N/A	N/A
	/	PA system panel	N/A	N/A	N/A
		Battery backup	N/A	N/A	N/A
	/	Building floor plan	N/A	N/A	N/A
20.	/	al Risk, if any:	N/A		

The fire protection systems provided in the farm house were checked and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of NOC issued vide letter no. F6/DFS/MS/09/2659 dated: 28/08/2009 under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for perusal and signature pl.

ignature of the inspecting of

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation: Asstt. Div. Officer (BCP)

Do (80mm)

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