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

No.F6/DFS/MS/2012/ FH/ 4366

Dated: 23/11/2012

## **FIRE SAFETY CERTIFICATE**

Issued -- 23/11/12 -at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) The Executive Engineer (Bldg.)-II, South Zone, MCD, Bldg. Department, South Zone, Green Park, New Delhi.

90

(2) The Authorized Signatory,
The Presidential Gardens, Main Road Chhattarpur, New Delhi.

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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. In case the temporary structure is erected the party should apply separately to this department.

## **INSPECTION REPORT**

- 1. Name & address of the building:- The Presidential Gardens, Main Road Chhattarpur, New Delhi
- 2. Type of occupancy:- Group D Assembly Building
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- No. F6/DFS/MS/2009/2679 dated 01/09/09
- 5. Fire safety directives No.- No
- 6. Date of inspection: 03/11/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side: Mr. Vijay
- 9. Year of construction:- 1995
- 10.Applicant's letter No:-Nil dated 09/10/12 ground floor only

Farm House Old Case S.No. Minimum Standards on fire Requirement Provided at Remarks Prevention and fire safety U/R 33 site MR/NMR 1. Access to Building 1) Road width Required Abutting on MR more than 18 mtr. wide road 2) Gate width Required 5 mtr. MR 3)Width of internal road N/A N/A N/A Number, Width Type & Arrangement of Exits 2. A. Number of staircases N/A N/A N/A 1. Upper floors N/A N/A N/A 2. Basements N/A N/A N/A B. Width of staircase N/A N/A N/A 1. Upper floors N/A N/A N/A 2. Basements N/A N/A N/A C. Protection of exits N/A N/A 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 N/A to terrace E. Width of corridor N/A N/A N/A F. Door size N/A N/A N/A 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

M 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1) Total numbers		18 Nos.	MR			
	2) Types		ABC, Co2 &	MR			
		ISI Marked	W.Co2				
	3) ISI marking		Yes	MR			
6.	First-Aid Hose Reel						
	1) Total number	4 Nos.	4 Nos.	MR			
	2) Length of hose reel hose	30 m	Yes	MR			
	3) Nozzle diameter	5 mm	Yes	MR			
7.	Automatic Fire Detection & Alarming System						
	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			
3.	MOEFA	Required	Provided	MR			
9.	Public Address System	N/A	N/A	N/A			
10.	Automatic Sprinkler System		8.				
	1) Basement	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A	N/A			
	3) Sprinkler above false ceiling	N/A	N/A	N/A			
11.	Internal Hydrants	- 112 -	11/12	1 11 11			
	1) Size of riser/down-comer	N/A	N/A	N/A			
	2) Number of hydrants per floor	N/A	N/A	N/A			
	3) Hose box	N/A	N/A	N/A			
12.	Yard Hydrants						
	1) Total number of hydrants	2 Nos.	2 Nos.	MR			
	2) Hose box	2 Nos.	2 Nos.	MR			
	2) 11050 00X	2 1908.	2 1105.	IVIIX			
13.	Pumping Arrangement	I -	T				
10.	1) Ground level						
	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 N/A	N/A			
			N/A N/A	N/A N/A			
	d) Jockey pump out put	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	N/s	000 7 57 77 5	MD			
	a) Discharge of pump	Required	900 LPM X 2	MR			
	b) Head of pump	Required	40 mtr.	MR			
	c) Power supply	Required	Provided	MR			
	d) Auto starting of pump	Required	Provided	MR			
14.	Captive Water Storage for Fire Fighting						
	1) Under ground tank capacity	N/A	N/A	N/A			
	a) Draw-off connection	N/A	N/A	N/A			
	b) Fire service inlet	Required	Provided	MR			
	c) Access to tank	N/A	N/A	N/A			
	c) Access to tank						
	d) Over head tank capacity	10,000 ltrs.	5,000 ltrs. X 2	MR			
15.	,	10,000 ltrs. Required	5,000 ltrs. X 2 Provided	MR MR			

Decemination of lift shaft	N/A	N/A	N/A
			N/A
		N/A	N/A
		N/A	N/A
	a) Pressurization of lift shaft b) Pressurization of lift lobby c) Communication in lift car d) Fireman's switch	b) Pressurization of lift lobby N/A c) Communication in lift car N/A	b) Pressurization of lift lobby N/A N/A c) Communication in lift car N/A N/A

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

The shortcomings communicated vide letter dated 12/09/12 found complied. 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 :-

Designation:-

Doswith

Name:- S.S. Kaushik 16/11/12

Designation:-Assistant Divisional Officer