## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUATERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

NO.F6/DFS/MS/2013/ 33

Dated: 20/05/2013

## FIRE SAFETY CERTIFICATE

Certified that M/s Agarwal House, 4/14A, Asaf Ali road, New Delhi-110002 comprised of basement, ground and four upper floors 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 officer concerned of Delhi fire service on 11.05.2013 with the direction of Hon'ble Appellate Tribunal, MCD in presence of Mrs. Laxmi Agarwal & Mrs. Darshita Agarwal from building side and that the building/premises is fit for occupancy class in accordance with 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

Issued on 30513 at New Delhi by.

> (Dr. G.C. Misra) CHIEF FIRE OFFICER DELHI FIRE SERVICE Tel:- 011-23414333 E-Mail:- cfohq.dlfire@nic.in

Copy to: -

- The Registrar, Hon'ble Appellate Tribunal, MCD, Court No. 29, Tis Hazari Court, Delhi ,
- 2. Smt. Laxmi Agarwal, 4/14A, Asaf Ali road, New Delhi-110002.
- 3. The Commissioner, NDMC, Civic Centre, Minto road, New Delhi

## Conditions for the validity of fire safety certificate

- 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.
- The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Agarwal House, 4/14A, Asaf Ali road, New Delhi

2. Type of Occupancy

: Mixed Occupancy (Residential + Mercantile +Business)

3. Type of Case

: New case

: N/A

4. Details of previous NOC

5. Fire Safety directives letter No

: As per Delhi Fire Service Act 2007 & Delhi Fire Service Rules

2010

6. Date of inspection

: 11-05-2013

7. Name of the Inspecting Officers: Manoj Kumar Sharma, ADO(CC), M.K.Chattopadhyay (ADO)

8. Name and designation of officers

from the building side

: Mrs. Darshita Agarwal, Mrs. Laxmi Agarwal (Owner)

9. Year of Construction

: not known

10 Applicant's letter No.

: (Direction of Hon'ble Appellate Tribunal, MCD)

S. No.	Minimum Standards on fire  prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building					
_	Road width	09 mts	More than 09 mts	MR		
	Gate width	4.5 mts	Directly accessible	MR		
	Width of internal road		from the main road			
	Wilder of Michael 2003	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of					
	a. Number of staircases		8			
	Upper Floors	01	01	MR being old		
	Basements			construction		
	b. Width of staircases	02	02	MR		
	Upper Floors					
	Basements		1.10 mts	MR		
	c. Protection of exits		1.22 mts,1.30 mts	MR		
	Fire check door	Required	Provided	MR		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	01	01`	MR		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	N/A	N/A	N/A		

3	Compartmentation.					
	Fire check door	Required	Provided	MR		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	• Fire Dampers	N/A	N/A	N/A		
<b>-</b>	Smoke Management System.					
	Basements	30 a/c per hour	Exhaust fan	MR		
	• Upper floors	12 a/c per hour	provided	201.000		
	• •		N/A	N/A		
5	Fire Extinguishers		2			
	Total numbers	12	Provided	MR		
	• Types	ABC, Water CO <sub>2</sub>	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	Smoke/heat	Provided	MR		
	Location of Main Panel	Ground floor	Provided	MR		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	Required	Provided	MR		
	Hooters' Location	Every floor	Provided	MR		
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.					
	Basement	Required	Provided	MR		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		

	Internal Hydrants	9			
	Size of riser/down-comer	100 mm	Provided	MR	
	Number of hydrants per floor	01	Provided	MR	
	Hose Box	01	Provided	MR	
12	Yard Hydrants.				
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	N/A	N/A	N/A	
	Head of Main pump	N/A	N/A	N/A	
	Number of main pumps	N/A	N/A	N/A	
	Jockey Pump out put	N/A	N/A	N/A	
	Jockey pump head	N/A	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual	N/A	N/A	N/A	
	stopping	N/A	N/A	N/A	
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>	1771	IVA	1N/A	
			D 111		
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	900 LPM, 180 LPM		MR	
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	40 mts	Provided	MR	
	<ul><li>Auto Starting of pump</li></ul>	Required	provided	MR	
1.4		Required	provided	MR	
14	Captive Water Storage for fire fighting.			5	
	Underground tank capacity	N/A	N/A	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	Required	Provided	MR	
	Access to tank  Overhead Tank conscitu	N/A	N/A	N/A	
	Overhead Tank capacity	50,000 Lts	Provided	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.				

	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	Communication In lift Car	Required	Provided	MR	
	• Fireman's Grounding Switch	Required	Provided	MR	
	• Lift Signage	Required	Provided	MR	
7	Standby power supply	Regimel	Promoted n	MIR Me	
18	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
19	Fire Control Room				
	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	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	One ABC type fire extinguisher	MR	
			found provided near elect panel		

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

Keeping in view 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 rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name Manoj kumar Sharma
Designation: - Asstt. Div. Officer (CC)

Signature of the Inspecting Officer Name: M.K.Chattopadhyay

Name: M.K. Chattopadnyay
Designation: - Asstt. Div. Officer