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

No. F6/065/005/2014/WZ/58

Dated: 15/ 01/20134

Fire Safety Certificate

Following fire safety directives must be adhered to:-

- 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 a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3) All the fire fighting equipment shall be maintained in perfect working condition all the time and lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4) Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
- 5) Basement shall be used as per NBC.
- 6) This NOC may not be treated in any case for regularizations 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 Rule 2010. The form is available on www.dfs. delhigovt. nic.in

Santokh Singh Chief Fire Officer Delhi Fire Service

E-mail: cfowzr.dlfire@nic.in

Phone: 011-23414250

Copy to:

M/s Aggarwal Citi Mall

Plot no. 5, Road no. 44 Pitampura, New Delhi

Barment + G. floor + 3 Upper floor

1. Name &address of the building : Aggarwal Citi Mall, Plot no. 5, Road no. 44 Pitampura, New Delhi

2. Type of Occupancy : Mercantile

3. Type of Case : New

4. Details of previous NOC : N.A.

5. Fire Safety directives letter No. : F6/MS/DFS/2005/1527 dated 19.07.2005

6. Date of inspection : 30.11.2013

7. Name of the Inspecting Officers : Divisional Officer Sunil Chawdhary

8. Name and designation of officers

From the building side : Mr. Sunil Jain

9. Year of Construction : 2005-2006

10. Applicant's letter No. : Notice under DFS act 2007 Rule 2010

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. Minimum Standards on fire No. Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR	
Access to building				
Road width	12mtrs	24 mtr	M.R.	
Gate width	06 mtr	Provided	M.R.	
Width of internal road	As per sanction plan	Provided	M.R.	
Number, Width, Type & Arrang	ement of Exits) 1	
a. Number of staircases				
Upper Floors	two	two	M.R.	
Basement	2 stair one ramp	Provided	M.R.	
b. Width of staircases				
Upper Floors	1.25 mtr	Provided	M.R.	
Basement	1.25 mtr	Provided	M.R.	

Total numbers on each floor	2	2 provided	M.R.		
First-Aid Hose Rees.			1		
IS marking	ISI marks required	provided	M.R.		
• Types	ABC & CO ₂ type	Provided	M.R.		
Total numbers	12	18	M.R.		
Fire Extinguishers		1 s	<u>.</u>		
Upper floors	required	Provided	M.R.		
Basements	required	Provided	M.R.		
Smoke Management System.			-		
Fire Dampers	required	Provided	M.R.		
Water Curtain	N.R.	N.R.	N.R.		
Fire Rating of shaft door	required	Provided	M.R.		
Sealing of electrical shafts	required	Provided	M.R.		
Fire check door	required	Provided	M.R.		
Compartmentation.					
	1 mtr	1 mtr	M.R.		
to terrace	1.5 mtr	1.5 mtr	M.R.		
	Required	Provided	M.R.		
• Fire shock door	Required	Provided	M.R.		
	e. Width of Corridor f. Door size Compartmentation. Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System. Basements Upper floors Fire Extinguishers Total numbers Types IS marking First-Aid Hose Rees.	Fire check door Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door size Compartmentation. Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Fire Dampers Smoke Management System. Basements Upper floors Fire Extinguishers Total numbers IS marking Tequired ABC & CO2 type ISI marks required First-Aid Hose Rees.	Fire check door Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door size Compartmentation. Provided Provided		

	Length of hose reel hose	30 m required	Provided	M.R.		
	Nozzle diameter	5 mm required	Provided	M.R.		
7.	Automatic fire detection and alarming system.					
đ	Type of detectors	Smoke & Heat	Provided	M.R.		
	Location of Main Panel	Ground floor	Provided	M.R		
	Location of Repeater Panel	required	Provided	M.R		
	Alternate source of power	Required	Provided	M.R		
	Hooter's Location	At strategic location	Provided	M.R		
8.	MOEFA	Required	Provided	M.R.		
9.	Public Address System.	Required	Provided	M.R.		
10.	Automatic Sprinkler system	Required	Provided	M.R.		
	Basement	Required	Provided	M.R.		
	Upper Floor	Required	Provided	M.R.		
	Sprinkler above false ceiling	Required	Provided	M.R.		
11.	Internal Hydrants			Y		
	Size of riser/down-comer	150 mm	Provided	M.R.		
	Number of hydrants per floor	2	2	M.R.		
	Hose Box	, 2	2	M.R.		
12.	Yard Hydrants.			1		

	Underground tank capacity	2 lakh	Provided	M.R.		
14.	Captive Water Storage for fire fighting.					
	➤ Auto Starting of pump	required	Provided	M.R.		
	> Power supply	Required	Provided	M.R.		
	➤ Head of the pump	60 mtr	Provided	M.R.		
	> Discharge of pump	180 LPM	Provided	M.R.		
	Terrace level		y = 0.8, ¥	Y		
	> Pump Hose Access	required	Provided	M.R.		
	Auto Starting/Manual stopping	Required	Provided	M.R.		
	Standby pump Head	60 mtr	Provided	M.R.		
	> Standby pump out put	2280 LPM	Provided	M.R.		
	Jockey pump head	60 mtr	Provided	M.R.		
	➤ Jockey Pump out put	180 LPM	Provided	M.R.		
	Number of main pumps	Two electric	Provided	M.R.		
	➤ Head of Main pump	60 mtr One diesel	Provided	M.R.		
	Discharge of main pump	2280 LPM	Provided	M.R.		
	Ground Level			7		
13.	Pumping Arrangements.					
	Hose Box	4	4	M.R.		
	Total number of hydrants	4	4	M.R.		

	> Draw -off connection	Required	Provided	M.R.
			Provided	M.R.
	> Fire service inlet	Required		
	> Access to tank	Required	Provided	M.R.
	 Overhead Tank Capacity 	20,000 ltrs	Provided	M.R.
.5	Exit Signage.	Required	Provided	M.R.
6.	Provision of Lifts			
	Pressurization of Lift Shaft	Required	Provided	M.R.
	Pressurization of Lift lobby	Required	Provided	M.R.
	Communication In lift Car	Required	Provided	M.R.
	Fireman's Grounding Switch	Required	Provided	M.R.
	Lift Signage	Required	Provided	M.R.
17.	Standby power supply	Required	Provided	M.R
18.	Refuge Area			()
T Copy is	> Total Area	N.R.	N.R.	N.R.
	> Location	N.R.	N.R.	N.R.
19.	Fire Control Room	Required	Provided	M.R.
	> Detector System Panel	Required	Provided	M.R.
	> Flow Switch Panel	Required	Provided	M.R.
	> PA system Panel	Required	Provided	M.R.
	> Batter backup	Required	Provided	M.R.
	➤ Building Floor plans	Required	Provided	M.R.

20.	Special Fire Protection Systems for	Manually operated CO ₂ system	Provided	M.R.
	Protection of special Risks, if any:			

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 Inspection Officer

Signature of the Inspection Officer

Name Sunil Chawdhary

Name