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

No. F6/DFS/ans/2014/wz/1342

Dated: 27/10/2014

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.

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.

8) "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".

(Santokh Singh) Chief Fire Officer Delhi Fire Service Phone:-23414250

Copy to: 1. Mr. Sunil Jain (Vice President)

Aggarwal Millenium Tower, E-4, Netaji Subhash Place, Pitam Pura, Delhi-110034

INSPECTION REPORT

1. Name & address of the building : Aggarwal Millenium Tower, E-4, Netaji Subhash Place, Pitam

Pura, Delhi-110034.

2. Type of Occupancy : Renewal

3. Type of Case : Mercantile+Business (Mixed), (Basement+Ground+13 Upper Floors)

4. Details of previous NOC : F.6/DFS/MS /2011/1722 dated 27-07-2011

5. Fire Safety directives letter No. : F.6/DFS/MS/BP/ 2005/1036 dated 18-05-2005

6. Date of inspection : 30-09-2014

7. Name of the Inspecting Officers : Sunil Chawdhary DO (M.N.)

8. Name and designation of officers

From the building side : Mr. Sunil Jain (Vice President)

9. Year of Construction : 2007

10. Applicant's letter No. : Nil dated 18-09-2014

Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR		
Access to building	V	•			
Road width	09 m	22.4 m	M/R		
Gate width	06 m	Provided	M/R		
Width of internal road	06 m	Provided	M/R		
Number, Width, Type & Arrange	ement of Exits				
a. Number of staircases					
Upper Floors	02	Provided	M/R		
Basement	02	Provided	M/R		
b. Width of staircases	1				
Width of staircases Upper Floors	Old case	Old case	M.R.		
Basement	Old case	Old case	M.R.		
c. Protection of exits	,				
Fire check door	Required	Provided	M.R.		
Pressurization	Required	Provided	M.R.		
d. No. of continuous staircases to terrace	Required	Provided	M/R		
e. Width of Corridor	Old case	Old case	M.R.		
f. Door size	Old case	Old case	M.R.		
3. Compartmentation.	Compartmentation.				
Fire check door	Required	Provided	M.R.		
Sealing of electrical shafts	Required *	Provided	M.R.		
 Fire Rating of shaft door 	Required	Provided	M.R.		
Water Curtain	N.R	N.R	N.R		
• Fire Dampers	Required	Provided	M.R.		
Smoke Management System.	I				
Basements	30 a/c per hour	Exhaust Fans	M.R		
Upper floors	12 a/c per hour	Provided	M.R.		
5. Fire Extinguishers	У.		2		
Total numbers	37 nos	Provided	M.R		
• Types	ARC & CO.	Provided	MR		

5. Fire Safety directives letter No. : F.6/DFS/MS/BP/ 2005/1036 dated 18-05-2005

6. Date of inspection : 30-09-2014

7. Name of the Inspecting Officers : Sunil Chawdhary DO (M.N.)

8. Name and designation of officers

From the building side : Mr. Sunil Jain (Vice President)

9. Year of Construction : 2007

10. Applicant's letter No. : Nil dated 18-09-2014

lo.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR		
	Access to building					
**********	Road width	09 m	22.4 m	M/R		
	Gate width	06 m	Provided	M/R		
	Width of internal road	06 m	Provided	M/R		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	02	Provided	M/R		
	Basement	02	Provided	M/R		
	b. Width of staircases					
	Upper Floors	Old case	Old case	M.R.		
	Basement	Old case	Old case	M.R.		
	c. Protection of exits					
	Fire check door	Required	Provided	M.R.		
	 Pressurization 	Required	Provided	M.R.		
	d. No. of continuous staircases to terrace	Required	Provided	M/R		
	e. Width of Corridor	Old case	Old case	M.R.		
	f. Door size	Old case	Old case	M.R.		
	Compartmentation.					
	Fire check door	Required	Provided	M.R.		
	 Sealing of electrical shafts 	Required	Provided	M.R.		
	 Fire Rating of shaft door 	Required	Provided	M.R.		
	Water Curtain	N.R	N.R	N.R		
	• Fire Dampers	Required	Provided	M.R.		
	Smoke Management System.					
	Basements	30 a/c per hour	Exhaust Fans	M.R		
	 Upper floors 	12 a/c per hour	Provided	M.R.		
	Fire Extinguishers					
	Total numbers	37 nos	Provided	M.R		
	• Types	ABC & CO ₂				
	IS marking		Provided	M.R		
		ISI marked	Provided	M.R		
First-Aid Hose Reels.						
	Total numbers on each floor	01	Provided	M.R		
	 Length of hose reel hose 	30 m required	Provided	M.R		

	Nozzle diameter	5 mm	Provided	M.R		
7.	Automatic fire detection and ala	rming system.				
	Type of detectors	2				
	T	Smoke & Heat	Provided	M.R.		
	2 22 2 2 20 20 20 20 20 20 20 20 20 20 2	Required	Provided	M.R.		
	Location of Repeater Panel	Required	Provided	M.R.		
	Alternate source of power	Required	Provided	M.R.		
	 Hooter's Location 	Required	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					
	Size of riser/down-comer	150 mm	provided	M.R		
	Number of hydrants per	01	provided	M.R.		
	floor • Hose Box	Required	provided	M.R		
12.	• Hose Box Yard Hydrants.					
			2 0			
	 Total number of hydrants 	Required	Provided	M.R.		
Y	Hose Box	Required	Provided	M.R.		
3.	Pumping Arrangements. All the					
	Ground Level					
	Discharge of main pump	2850 LPM	Provided	M.R.		
	> Head of Main pump	100 m	Provided	M.R.		
	Number of main pumps	02	Provided	M.R.		
	> Jockey Pump out put	180	Provided	M.R.		
	Jockey pump head	100 m	Provided	M.R.		
٠	Standby pump out put	N.R.	N.R.	M.R. (as pumps are connected		
	Standby pump Head	N.R.	N.R.	with DG) N.R.		
	Auto Starting/Manual	N.R.	N.R.	N.R.		
	stopping Pump Hose Access	Required	Provided	M.R.		
	Terrace level			ATALAN.		
	Discharge of pump	450 LPM	Provided	M.R.		
	Head of the pump	30 m	Provided	M.R.		
	> Power supply	Required	Provided	M.R.		
7	> Auto Starting of pump	Required	Provided	M.R.		

δ,	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			3	
	Size of riser/down-comer	150 mm	provided	M.R	
	Number of hydrants per floor	01	provided	M.R.	
	Hose Box	Required	provided	M.R	
12.	Yard Hydrants.				
	Total number of hydrants	Required	Provided	M.R.	
	Hose Box	Required	Provided	M.R.	
13.	Pumping Arrangements. All the fire pumps are connected with DG set				
	Ground Level				
	Discharge of main pump	2850 LPM	Provided	M.R.	
	➤ Head of Main pump	100 m	Provided	M.R.	
	Number of main pumps	02	Provided	M.R.	
	Jockey Pump out put	180	Provided	M.R.	
	Jockey pump head	100 m	Provided	M.R.	
	Standby pump out put	N.R.	N.R.	M.R. (as pumps are connected with DG)	
	Standby pump Head	N.R.	N.R.	N.R.	
	Auto Starting/Manual stopping	N.R.	N.R.	N.R.	
	Pump Hose Access	Required	Provided	M.R.	
	Terrace level				
	Discharge of pump	450 LPM	Provided	M.R.	
	Head of the pump	30 m	Provided	M.R.	
	> Power supply	Required	Provided	M.R.	
	Auto Starting of pump	Required	Provided	M.R.	
14.	Captive Water Storage for fire fi				
	Underground tank capacity	1,00,000 ltrs	Provided	M.R.	
	Draw -off connection	Required	Provided	M.R.	
	> Fire service inlet	Required	Provided	M.R.	
	Access to tank	Required	Provided	M.R.	
	Overhead Tank Capacity	50,000 ltrs	Provided	M.R.	

15	Exit Signage.	required	Provided	M.R.
16.	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		- 7,	
	> Total Area	Old case	Old case	Old case
	> Location	5 th , 6 th , 8 th , 12 th floor	Provided	M.R.
19,	Fire Control Room			
	> 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	CO ₂ Flooding for DG HT &	Provided	M.R.
	for Protection of special Risks, if any:	LT Pannel		

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC vide letter No. F.6/DFS/MS /2011/1722 dated 27-07-2011 renewal under rule 35 of the Delhi Fire Service rule 2010 is recommended.

That I Exhaust fants are connected to detection a alumn system are Connected to detection a alumn system.

Signature of the Inspection Officer

Signature of the Inspection Officer

Name Sunil Chawdhary

Name

Designation DO (W)

Designation