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

No. F6/DFS/MS/2016/NDZ/ 1798

Dated: 18/12/16

FIRE SAFETY CERTIFICATE

(Vipin Kental) Chief Fire Officer

Copy to:-

Metroplex East at Plot No. 21 District Centre, Laxmi Nagar Delhi 110092

CONDITIONS

- 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 equipments 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 regard to construction, electric installation etc. may be got verified from the concerned authorities.
- 5. This fire safety certificate may not be treated in any case for regularizations of unauthorized construction, if any.
- 6. 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
- 7. the basement shall only be used as per BBL 1983
- 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.

INSPECTION REPORT 1/1/

1. Name & address of the building: Metroplex East at Plot No. 21, District Centre, Laxmi Nagar, Delhi 110092.

2. Building is comprised of : Basement, Ground + 6 upper floors. (5th & 6th floors are under renovation and

Not occupied)

3. Type of Occupancy : Multiplex

4. Type of Case : Renewal

5. Details of previous NOC : F6/DFS/MS/2013/NDZ/1147 Dated:30/10/13

6. Fire Safety directives letter No : F6/DFS/MS/BP/2011/Cinema/2168 Dated 06/09/2011

7. Date of inspection : 14/12/2016

8. Name of the Inspecting Officers : ADO Vijay Bahadur & ADO R.K. Yadav

9. Name and designation of officers

from the building side : Sh. S.K. Chugh GM Project

9. Year of Construction : 2011-2012

10. Applicant's letter No. : Nil dated – 14/10/16

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	d NBC/BBL/DOE Circular Requirement	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	12 Mtrs	30 Mtrs	MR			
	Gate widthWidth of internal road	4.5 Mtrs	06 Mtre	MR			
		06 Mtre	06 Mtre	N/A			
2	Number, Width, Type & Arrangement of Exits						
*****************	a. Number of staircases						
	Upper Floors	03 No.	04 No.	MR			
	Basements	02 No.	02 No. + 01 Ramp	MR			
	b. Width of staircases						
	Upper Floors	1.5 Mtrs & 2 Mtr	1.5 Mtrs & 2 Mtr	MR			
	Basements	1.5 Mtrs	1.5 Mtrs	MR			
	c. Protection of exits		the second secon				
	Fire check door	Required	Provided	MR			
,	Pressurization	Required	Provided	MR			
	e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size	01 Nos.	2 Nos.	MR			
		1.5 Mtrs	1.5 Mtrs	MR			
		1.5 Mtrs & 2 Mtr	1.5 Mtrs & 2 Mtr	MR			
	Compartmentation.		TALL				
	Fire check door	Required	Provided	MR			
	Sealing of electrical shafts	Required	Sealed	MR			
	Fire Rating of shaft door	2 hrs.	2 hrs.	MR			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	Required	Provided	MR			
	Smoke Management System.						
	Basements	30 a/c per hour	Provided	MR			
	Upper floors	12 a/c per hour	Provided	MR			

5	Fire Extinguishers						
	Total numbers	50 Nos.	62 Nos.	MR			
	• Types	ABC & CO2	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	04 Nos.	Provided	MR			
	Length of hose reel hose	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
7	Automatic fire detection and alarming system.						
	Type of detectors	Heat & Smoke	Provided	MR			
	Location of Main Panel	Basement	Provided	MR			
	Location of Repeater Panel	Security Room	Provided	MR			
	Alternate source of power	Battery & DG Set	Provided	MR			
	Hooters' Location						
8	MOEFA	Required	Provided	MR			
9	Public Address System.	Required	Provided	MR			
10	Automatic Sprinkler System.						
	Basement	Required	Provided	MR			
	Dasement	Required	Provided	MR			
	Upper Floor			MR			
	Sprinkler above false ceiling	Required	Provided	IVIK			
11	Internal Hydrants			1			
	Size of riser/down-comer	150 MM	150 MM	MR			
	Number of hydrants per floor	04Nos	04Nos	MR			
	Hose Box	04Nos	04Nos	MR			
12	Yard Hydrants.						
	Total number of hydrants	07Nos	07Nos	MR			
	Hose Box	07Nos	07Nos	MR			
13	Pumping Arrangements.						
	Ground Level			1			
	 Discharge of main Pump 	2850 LPM	Provided	MR			
	➤ Head of Main pump	80 Mtrs	Provided	MR			
	> Number of main pumps	02 Nos.	Provided	MR			
	> Jockey Pump out put	180 LPM	Provided	MR			
	> Jockey pump head	80 Mtrs	Provided	MR			
	Standby Pump out putStandby Pump Head	2850 LPM	Provided	MR			
	> Auto Starting/ Manual stopping	80 Mtrs	Provided	MR			
	> Pump House Access	Auto Required	Provided Provided	MR MR			
	Terrace level	- Todonon	TOVIDOU	NAT.			
	► Discharge of pump	N/A	N/A	N/A			
	> Head of the pump	N/A					
	➤ Power Supply	N/A N/A	N/A N/A	N/A N/A			
	> Auto Starting of pump	N/A	N/A	N/A			

*

14	Captive Water Storage for fire fighting.					
	•	Underground tank capacity	2,00,000 ltrs	260000 ltrs	MR	
	>	Draw-off connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR		
		Access to tank	Required	Provided	MR	
	•	Overhead Tank capacity	20,000 ltrs	Provided	MR	
15	Exit Si	gnage.	Required	Provided	MR	
16	Provision of Lifts.					
	•	Pressurization of Lift Shaft	Required	Provided	MR	
	•	Pressurization of Lift lobby	Required	Provided	MR	
	•	Communication In lift Car	Required	Provided	MR	
	Fireman's Grounding Switch	_	Required	Provided	MR	
	•	Lift Signage	Required	Provided	MR	
17	Standb	y power supply	Required	Provided	MR	
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	Required	Provided	MR	
		Flow Switch Panel	Required	Provided	MR	
		PA System Panel	Required	Provided		
		Batter backup	Required	Provided	MR	
		Building Floor Plans	Required	Provided		
20		Fire Protection Systems for ion of special Risks, if any:	Required	Provided at LT & HT Panel	MR	

The fire protection systems provided in the building were tested/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 renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name- R. K. Yadav Designation- ADO(LN) Signature of the Inspecting Officer

Name - V. B. Yadav Designation- ADO(TP)

DO (ED)

Div Pisja

a to

bentut.