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

No. F6/DFS/MS/2019/NDZ/ 43 Dated: 16/01/2020

FIRE SAFETY CERTIFICATE

Certified that the **Metroplex East** Plot No. 21 District Centre Laxmi Nagar, Delhi 92. comprised of basement ground plus six upper floors, owned/occupied by M/s Metroplex East, was granted fire safety certificate vide letter no. F6/DFS/MS/2016/NDZ/1798 Dated 19/12/16. The Mercantile building was inspected by a team of officer concerned of this department on 22/12/19 in the presence of **Sh. Nagender Kumar (Manager)** and found that the Mercantile building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service rule 2010 and found that the building (except auditorium/ Cinema at 5th & 6th Floors) is fit for occupancy Group F "Mercantile Building" with effect from ..16/01/2020.. for a period of **three** years, subject to conditions printed overleaf.

Issued on .....16/01/2020..... at New Delhi by

16/1
(Vipin Kental)
Chief Fire Officer

Copy to:-

1 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 all 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 any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, 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 /unauthorized use of land 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 BBL1983.
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.

ADO.LM.

INSPECTION REPORT

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/2016/NDZ/1798 Dated:19/12/16
6. Fire Safety directives letter No : F6/DFS/MS/BP/2011/Cinema/2168 Dated 06/09/2011
7. Date of inspection : 22/12/2019
8. Name of the Inspecting Officers : DO F. Brown & ADO R.K. Yadav
9. Name and designation of officers from the building side : Sh. Nagender Kumar (Manager)
9. Year of Construction : 2011-2012
10. Applicant's letter No. : Nil dated – 14/11/19

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL/ DOE Circular Requirement	Provided at site	Remarks MR/NMR
1	**Access to building**			
	• Road width	12 Mtrs	30 Mtrs	MR
	• Gate width	4.5 Mtrs	06 Mtre	MR
	• Width of internal road	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			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	01 Nos.	2 Nos.	MR
	g. Width of Corridor	1.5 Mtrs	1.5 Mtrs	MR
	h. Door Size	1.5 Mtrs & 2 Mtr	1.5 Mtrs & 2 Mtr	MR
3	**Compartmentation.**			
	• 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
4	**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.	65 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
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11	**Internal Hydrants**			
	• 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			
	➢ 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 put	2850 LPM	Provided	MR
	➢ Standby Pump Head	80 Mtrs	Provided	MR
	➢ Auto Starting/ Manual stopping	Auto	Provided	MR
	➢ Pump House Access	Required	Provided	MR
	• Terrace level			
	➢ Discharge of pump	N/A	N/A	N/A
	➢ Head of the pump	N/A	N/A	N/A
	➢ Power Supply	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 Signage.**	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	**Standby 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	Special Fire Protection Systems for Protection 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)

DO(ED) on leave

Dy. CFO(NDZ) 3/1/2020

The bldg was jointly inspected & closing