

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No.F6/DFS/MS/SZ/2017/ 1325

Dated: 6/9/17

FIRE SAFETY CERTIFICATE

Certified that M/s Multiplex-Cum-Commercial Development at Yashwant Place Commercial Complex, Vinay Marg, Chankyapuri, New Delhi, comprised of three basements, two for parking and services, first basement for commercial space & services, ground floor to second floor for commercial space, third and fourth floors three cinema screens, food court and fifth floor projector room etc, owned/occupied by Riveria Commercial Developers Ltd. was issued fire safety certificate vide this office letter No. F6/DFS/MS/SZ/2016/486, dated 31.03.2016. Now owner/occupier has increased the FAR as per MPD-2021 & UBBL-2016 and 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 officers concerned of this department on dated 01.09.17 in the presence of Sh. Sidharat Malhotra (Vice President) and that the building is fit for occupancy class "Assembly D-6" with effect from ...6/9/2017 for a period of three years 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 Delhi Fire Service Rules,2010.

Issued on...6/9/2017 at New Delhi by

(Vipin Kental)

Chief Fire Officer

T.No. 011-23412225

- Copy to:-1. Authorized Signatory, Riveria Commercial Developers Ltd., 1E, Jhandewalan Extension, New Delhi-110055.
2. Commissioner, NDMC, Palika Kendra, New Delhi-110001.

Conditions for the validity of fire safety certificate are overleaf:-

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 owner/occupier shall apply for renewal of this Fire Safety Certificate, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Multiplex-Cum-Commercial Development at Yashwant Place Commercial Complex, Vinay Marg, Chankyapuri, New Delhi.
2. Building is comprised of : Three Basement +Ground +Five upper floors + Terrace floor.
3. Type of Occupancy : Assembly Building (D-6, Mixed Occupancy).
4. Type of Case : New Case of addition/alteration.
5. Details of Previous NOC : No.F6/DFS/MS/2016/SZ/486, Dated 31.03.16.
6. Fire Safety direction letter No : F.6/DFS/MS/BP/2013/193, Dated 15.07.2013 & F6/DFS/MS/BP/2012/3059, Dated 24.08.2012.
7. Date of Inspection : 01.09.2017.
8. Name of the Inspecting Officers: : A.K.Malik(D.O) & Vedpal (ADO)
9. Name and designation of Officer from the building side : Sh. Sidharat Malhotra (Vice President)
10. Year of Construction : 2015-2017.
11. Applicant's letter No : No.Nil, dated 08.08.2017.

S.No	Minimum Standards on fire prevention and fire safety U/R-33	Requirements as per NBC/UBBL	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	9 m	10m	MR
	Gate width	6m	6m	MR
	Width of internal road	6m	6m	MR
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases	--		
	Upper Floor	07nos.	07nos.	MR
	Basement	04nos.+02ramps.	04nos.+02ramps	MR
	B. Width of Staircases	-		
	Upper Floor	02m(each)	02m(each)	
	Basement	2m(each)+4m(each) Ramp	2m(each)+4m Each ramp	MR
	c. Protection of exits	Required	Provided	MR
	Fire check door	Required	Provided	MR
	Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace floor.	03nos.	03nos.	MR
	g. Width of Corridor	2m	2m	MR
	h. Door Size	1.5m/2m	1.5m/2m	MR
3	Compartmentation			
	Fire check door	Required	Provided	MR
	Sealing of electrical shafts	Required	Provided	MR
	Fire rating of shaft door	01hr.	01hr.	MR
	Water curtain	Required	Provided (Zone wise) in basement only.	MR
	Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	Basement	30a/c per hour	Provided	MR
	Upper floor	12 a/c per hour	Provided	MR
5.	Fire Extinguisher			
	Total numbers	100 nos.	100nos.	MR
	Types	WCO ₂ , CO ₂ & ABC Type	WCO ₂ , CO ₂ & ABC Type	MR
	IS marking	ISI marked	ISI Marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	03nos.	BF=6nos.GF=04nos 1 st to 5 th =03nos	MR
	Length of hose reel hose	30m	30m	MR
	Nozzle diameter	5mm	5mm	MR

Multi-Plex-Cum-Commercial Development at Yashwant Place, Chankyapuri, New Delhi			
7	Automatic fire detection and alarming system		
	Type of detectors	Smoke & Heat	Smoke & Heat
	Location of main panel	Ground Floor	Ground Floor
	Location of repeater panel	Fire Control Room	FCR
	Alternate source of power	Required	Provided
	Hooters	On each floor	Provided
8	MOEFA	Required	Provided
9	Public address System.	Required	Provided
10	Automatic Sprinkler System.		
	Basement	Required	Provided
	upper floor	Required	Provided
	sprinkler above false ceiling	Required	Provided
11	Internal Hydrants		
	size of riser/down-comer	150mm	150mm
	Number of hydrants per floor	04 nos.	BF=6nos.GF=04nos 5 th =03nos
	Hose Box	04 nos.	BF=6nos.GF=04nos 5 th =03nos
12	Yard Hydrants.		
	Total number of hydrants	08 nos.	08 nos.
	Hose Box	08 nos.	08 nos.
13	Pumping Arrangements.		
	➤ Ground Level	-	-
	➤ Discharge of main Pump	2850lpm(Three)	2850lpm(Three)
	➤ Head of Main Pump	90m(Two)	90m(Two)40m(1)
	➤ Number of main pumps	03nos.	03nos.
	➤ Jockey pump out put	280 LPM(Two)	280LPM(Two)
	➤ Jockey pump head	90m	90m
	➤ Standby pump out put	2850 LPM	2850LPM
	➤ Standby pump Head	90m	90m
	➤ Auto Starting /Manual stopping	Required	Provided
	➤ Pump House Access	Required	Provided
	➤ Terrace Level	N.A	N.A
	➤ Discharge of pump	N.A.	N.A
	➤ Head of the Pump	N.A.	N.A
	➤ Power supply	N.A.	N.A.
	➤ Auto Starting of pump	N.A.	N.A
14	Captive Water Storage for Fire Fighting.		
	Underground tank capacity	400000Liters	400000Liters
	Draw-off connection	Required	Provided
	Fire service inlet	Required	Provided
	Access to tank	Required	Provided
	Overhead Tank capacity	20000Liters	20000Liters
15	Exit Signage.	Required	Provided
16	Provision of Lifts.		
	Pressurization of Lift Shaft	Required	Provided
	Pressurization of Lift lobby	Required	Provided
	Communication in lift car	Required	Provided
	Firemen's grounding switch	Required	Provided
	Lift Signage	Required	Provided
17	Standby power supply	Required	625KVA(Two)
18	Refuge Area.		
	Total area	N.A.	N.A.
	Location	N.A.	N.A.

N/17

Multiplex-Cum-Commercial Development at Yashwant Place, Chankyapuri, New Delhi.

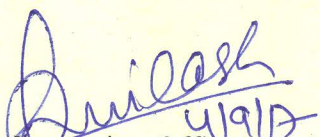
19	Fire Control Room			
	Detector system panel	Required	Provided	MR
	Flow switch panel	Required	Provided	MR
	PA system panel	Required	Provided	MR
	Battery backup	Required	Provided	MR
	Building Floor Plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required for transformers, LT & HT panels	Provided (Manually operated CO ₂ system)	MR


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

The building was issued FSC vide this office letter No. F6/DFS/MS/2016/SZ/486, Dated 31.03.2016 but now party has took the benefit of increased FAR as per MPD-2021 and UBBL-2016 and requested to issue a fresh FSC. The building controlling authority i.e. NDMC has approved the completion plans and issued completion certificate after increased FAR vide their office letter No. CA/BP/Yashwant Place Community Centre/D-329-3301, Dated 07.07.2017(placed at C-79 & C-80). All the required fire safety measures have been extended in the increased space by the party. Increased FAR has been taken within the building line and no major changes which effect the fire safety system and means of escape have been made in the building.

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.

Accordingly DFA is put up for kind consideration and necessary approval please.


 Signature of the Inspecting Officer
 Name A.K. Malik
 Designation Divisional Officer


 Signature of the Inspecting Officer
 Name Vedpal
 Designation Assistant Divisional Officer

DyCFO (SZ)

depp

CFO SZ

pl speaks
4/9/17

DyCFO SZ on leave /