## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS; DELHI FIRE SERVICE, NEW DELHI-110001.

No.F6/DFS/MS/Mercantile/2015/SZ // 6 3  $\ell$ 

Dated: 13/7/18

## **FIRE SAFETY CERTIFICATE**

Issued on ...... at New Delhi by

Vipin Kental Chief Fire Officer

Copy to:-

1. Ajay Enterprises Pvt. Ltd., 8<sup>th</sup> floor, EROS Corporate Tower, Nehru Place, New Delhi-110019.

## **CONDITIONS**

- 1. Access road for fire tenders movement all around the building shall be kept free from any hindrance.
- 2. All the means of escape shall be kept free of all type of obstruction all the time.
- 3. 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.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 7. All comments / directions of licensing Department shall always be permitted and followed.
- 8. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 9. 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 copy of the certificate, six months prior to its expiry.

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		IN THE RESERVE OF THE PARTY OF	SPECTION	UN KET OF	14 Dalhi 11007			
0		Library of the building	ROS METE	RO MALL, PI	ot No. 8, Sector-14, Delhi-11007			
1	Name 8	& address of the banding	Marauntile /			- "		
2	Type o	f Occupancy	Mercuntile  Renewal (basement ground plus three upper floors)					
3	Туре о	f case F	Renewal (basement ground plus and application of the plus application of the p					
		of previous NOC	F6/DFS/MS/Mercantile/2015/SZ/197 Dated. 10.2.2015					
		Ifety directives letter No	F6/DFS/MS/BP/2008/2140 Dated 28.7.2008					
5		frety directives letter 11						
6	Date o	of inspection	29.6.2018  M K Chattopadhyay DO (S/W) ADO Satpal Bhardwaj ADO (Dwarka)					
7	Name	of the hispecting of the	Sh. S K Swain (Deputy General Manager)					
8	Name	and designation of officer	officers Sh. S K Swall (Deputy Sollows 1997)					
	from t	he building side	0011	* .				
9	Year	of construction	2011					
10	Applie	cant's letter No.	Nil dated 13.06.2018  Two Basement, Lower Ground, Ground + Three upper Floor					
10	1, 1919		Two	Basement,	Lower Ground, Ground + Tille	e apper rice.		
S. NO.	Mini	mum Standards on fire prevention fire safety U/R 33	letter	quirement/ r dated 2.2015	Provided at site	Remarks MR / NMR		
	1	4. building	7			MR		
1	ACC	ess to building oad width	9 Meters		Provided	MR		
		ate width	6 Meters		Provided	MR		
	2) 1/	Vidth of internal road	6 Meters		Provided			
	3) V	nber, width Type & arrangement of	exits					
2	Nur	lumber of staircases						
	1		5 Nos.		5 Nos.	MR		
		Jpper floors	6 Nos.		6 Nos.	MR		
	2. 1	pasements						
	h .	Width of staircase				MR		
			1.25 Me	eters	1.25 Meters			
	1.	Upper floors	1.25 Me	eters	1.25 Mtrs.+2 Ramps 4.5 Mtrs.	MR		
		basements	1.20 100					
	c.	Protection of exits	Domina	ad	Provided	MR		
	1.	Fire check door	Require		Provided	MR		
-		Dracurization	Require	eu		MR		
-	d	No. of continuous staircase	2 Nos.		2 Nos.			
	te	rrace	4 7 - 8 5	Itro	1.75 Mtrs.	MR		
	e	. Width of corridor	1.75 M		1.45 Mtrs.	MR		
	f.	Door size	1.45 M	1013.				
3		ompartmentation.	Descri	rod	Provided	MR		
	1	. Fire check door	Requir			MR		
	1	2. Sealing of electrical shafts	Requi	red	Sealed			
			Requi	ired	Provided	MR		
		3. Fire Rating of shaft door	Requi		Provided	MR		
1		4. water curtain	Requ		Provided	MR		
1		5. Fire dampers				MR		
-	4	Smoke Management system.	Requ	ired	Provided	IVIIX		
		bosoment						
		basement			Divided	MR		
		un es floors	Requ	uired	Provided	IVIIX		
	-	upper floors		4-11-		MR		
2	5	Fire Extinguishers	40 N	los	40 Nos.	MR		
		1 1 Laure horo		100.				
		total numbers Types		2 & ABC	CO2 & ABC Provided	MR		

6	First-Aid Hose Reels.	171		Tree .	
		4 Nos.	4 Nos.	MR	1
		30 M	Provided	MR	
		5 mm	Provided	MR	
7	Automatic fire detection and alarming sy	/stem	In the last		
		Smoke / Heat	Provided	MR	
	Type of detectors	Control Room	Control room	MR	
	location of Main Panel location of Repeater panel	Lower ground floor	Provided	MR	
	Alternate source of power	Required	Battery Backup	MR	
	hooter's location	Appropriate Places	Provided	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.				
10	basement	Required	Provided	MR	
	upper floors	Required	Provided	MR	
	sprinkler above false ceiling	Required	Provided	MR	
11	Internal Hydrants				
	Size of riser/down-corner	150 mm	200 mm	MR	
	Number of Hydrants per floor	4 Nos.	04 Nos.	MR	
	hose Box	Required	Provided	MR	
12	Yard Hydrants.				
12	total number of hydrants	6 Nos.	6 Nos.	MR	
	hose box	Required	Provided	MR	
13	Pumping arrangements		The state of the s		
10	1. Ground level	- 3-			
	a. Discharge of main Pump	2850 LPM	2850 LPM	MR	
	b.Head of main pump	70 M	70 M	MR	
	c.Number of main pumps	2 Nos.	2 Nos.	MR	
	d.jockey pump out put	2 X 180 LPM	2 X 180 LPM	MR MR	
	e.jockey pump head	70 M	70 M	MR	
	f. Standby Pump output	2850 LPM	2850 LPM	MR	100
	g.Stanby Pump head	75 Mtrs.	75 M	MR	
	h.Auto Starting/Manual stopping	Required	Provided	MR	
	I. pump house access	Required	Provided	IMIX	
-	2.Terrace level	N/A	N/A	N/A	
	a. Discharge of pump	N/A	N/A	N/A	
	b. head of the pump	N/A	N/A	N/A	
	c. Power supply	N/A	N/A	N/A	
	d. Auto starting of pump		- /		
14	Captive water storage for fire fighting		10000011	MR	
The last	Underground tank capacity	100000 Ltrs.	100000 Ltrs.	MR	
	a. Draw-off connection	Required	Provided	MR	
	b. fire service inlet	Required	Provided	MR	
	c.Access to tank	Required	Provided	MR	32
	Over head tank Capacity	25000 Lts.	25000 Lts.	MR	
15	Exit Signage.	Required	Provided	IAII	
16	Provision of lifts.		Provided	MR	
- 7	a. Pressurization of lift shaft	Required	Provided	MR	
1	b. pressurization of lift lobby	Required	Provided	MR	- 11
4	c. communication in lift car	Required	Provided	MR	
	d. Fireman's grounding switch	Required	Provided	MR	
	e. Lift signage	Required	DG Set 600 KVA	MR	

		H/5	O	
18	Refuge Area.		N/A	N/A
-0-		N/A		N/A
	total area	N/A	N/A	
19	Fire control room		Provided	MR
	Pire Control Toom Panel	Required		MR
	a. Detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	
	d. Battery backup		Provided	MR
	e. Building floor plans	Required		
	Special Fire Protection System for Protection of special Risks, if any:		CO2 flooding system Provided in HT LT panels MR	
20				

The fire proection systems provided in the bulding were checked and found functional at the time of inspection.

Shortcomings vide letter no. F6/FDS/MS/Mercantile/2018/SZ/2299 dated 25.05.2018 found rectified.

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of fire safety certificate issued vide letter no. F6/DFS/MS/Mercantile/2015/SZ/197 dated 10.02.2015 is recommended.

Accordingly DFA is put up for approval and signature please.

M K Chattopadhyay DO (S/W)

S P Bhardwaj ADO Dwarka

cfnsz m.scell 1427.