

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



No.F6/DFS/MS/Mercantile/SZ/2022/ 378

Dated: 02 09 2022

### **FIRE SAFETY CERTIFICATE**

Issued on ....02 09 2022 at New Delhi by

Atul Garg)
Director

Delhi Fire Service

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#### Copy to:-

- 1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24
- 2. Living Style Mall (Fast Track Realcon) located at Pocket-6, Main Kalindi Kunj Road, Jasola, New Delhi.

#### Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization 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 Rules 2010. The form is available on <a href="https://www.dfs.delhigoyt.nic.in">www.dfs.delhigoyt.nic.in</a>
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
- 8. Basement shall be used as per NBC/UBBL.
- 9. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

1	Nan	ne & address of the building	ECTION REPORTS Living Style Mall (Fast Track Realcon) located as				
2	Building is comprised of		Pocket-6, Main Kalindi Kunj Road, Jasola, New Delhi Basement + Ground + 03 upper floors				
3		e of occupancy	Mercantile Building	nd + 03 upper floor	<u> </u>		
4	Тур	e of ease	New case	3			
5	Details of previous FSC						
			NII				
5		safety directives letter no.	DES Act 2007 & Rules 2010 31.08.2022 Rajesh Kumar Shukla, ADO (M. Road)				
7		of inspection					
3	Nan	ne of the inspecting officers					
)		ne of the designation of officer	Mr.Gaurav (Manager)				
	Froi	n the building side					
10	Yea	r of construction	2011-12		And the second s		
1	App	licant letter no.	Outdoor Diary no. 4479 dated 20.02. 2022				
S. No			NBC-2005/UBBL Requirements	Provide at site	Remarks MR/NMR		
1	Acc	ess to Building					
	Α	Road width	9.0 mtrs	Provided	MR		
	В	Gate width	4.5 mtrs	Provided	MR		
	C	Width of internal roads	NA	NA	NA		
2	Nui	mber, Width, Type & Arrangeme	nt of Exits				
	A	No. of staircase:					
		a) Upper floor	02 nos.	03 nos.	MR		
		b) Basements	02 nos.	02 nos. + 02	MR		
				ramp			
	В	Width of the staircase:					
		a) Upper floors	1.20 & 1.23 mtrs.	1.20, 1.20 & 1.23 mtrs.	MR		
		b) Basements	1.20 mtrs. each	1.20 mtrs. each & ramp width > 03 mtrs.	MR		
	C Protection of Exits		1				
		a) Fire check door	Required in basement	Provided in basement	MR		
		b) Pressurization	NΛ	NA	NA		
	D	No. of continuous staircase to terrace:	2 nos.	Provided	MR		
	E	Width of the corridor	NA	NA	NIA		
1	F	Door size	1.50 mtrs	1.82 mtrs, 1.50	NA MR		
				mrts 1.82 mts, 1.30	IVIK		
3							
	A	Fire check doors	Required in lift lobby	Provided	MR		
	В	Sealing of horizontal & vertical opening	Required	Provided	MR		
	C	Fire rating of shaft doors	NΛ	NA	NA		
	D	Water curtain	NΛ	NA	NA		
	E	Fire dampers	NA	NA	NA		
4	The second second	oke Management System:		1	1173		
	A	Basements	Mechanical	Coaxial fans near ramp	MR		
	В	Upper floors	NΛ	NΛ	NA		
5	Fire	extinguishers			NA		
	Α	Total numbers	15 000				
	В	Types	15 nos.	Provided	MR		
		1.71/2.3	CO <sub>2</sub> / ABC	Provided	A 410		
	C	1SI marking	ISI marking	rrovided	MR		

6	Fi	rst Aid Hose reel						
	A	Total no. at each floor	03 nos.	03 nos.	MR			
	В	Length of hose Reel	30 mtrs.	30 mtrs.	MR			
	C	Nozzle diameter	5 mm	5 mm	MR			
7	Automatic Fire Detection and Alarm System (ADAS)							
	A	Type of detectors	NA	Smoke/heat	NA			
	В	Location of main panel	NA	Provided at ground	NA			
	C	Location of repeater panel	NA	NA	NA			
	D	Alternate power source	NA	NA	NA			
	E	Hooter's location	NA	Audible in Entire building	NA			
8	MO	DEFA	Required	Provided	MR			
9	Pu	blic Address System	NA	NA	NA			
10	Automatic Sprinkler System							
	A	Basement	Required	Provided	MR			
	В	Upper floor	NA	Provided	NA			
	C	Sprinklers above false ceiling	NA	NA	NA			
11		ernal hydrants		1171	11/1			
	A	Size of the riser/down comer	100 mm	100 mm	MR			
	В	No. of hydrants per floor	03 nos	03 nos	MR			
	C	Hose box	03 nos.	03 nos.	MR			
12	Ya	rd Hydrants	1 02 11001	J 1105.	,,,,,,			
	A	Total no. of hydrants	NA	NA	NA			
	В	Hose box	NA	NA	NA			
13	Pu	mping arrangements						
	A	Ground Level						
		a) Discharge of main pump	NA	2280 LPM	NA			
		b) Head of main pump	NA	60 m	NA			
		c) Number of main pump	NA	02 nos	NA			
		d) Jockey pump output	NA	180 LPM	NA			
		e) Jockey pump head	NA	45 m	NA			
		f) Standby pump output	NA	2280 LPM	NA			
		g) Standby pump head	NA	60 m	NA			
		h) Auto starting/manual stopping	NA NA	Auto	NA			
		i) Pump house access	NA NA	Through	NA			
	D	Terrace Level		basement				
	В	10111100 20101	000 1 014	000 1 DM	MAD			
		a) Discharge of terrace pump	900 LPM	900 LPM	MR			
		b) Head of terrace pump	35 mtrs	35 mtrs Provided	MR			
		c) Alternate power supply	Required		MR			
1.1	_	d) Auto starting of pump	Required	Provided	MR			
14	Captive Water Storage for Fire Fighting							
	A	Underground tank capacity	NA NA	2,00,000 ltrs	NA			
	B	Draw off connection	NA NA	NA	NA NA			
	C	Fire service inlet	NA .	NA Drawidad				
	E	Access to tank	Required	Provided	MR			
	D	Overhead tank capacity	10.000 Ltrs	20,000 Ltrs	MR MR			
15	Exit Signage Required Provided							
16		ovision of lift	NIA	NA	NIA			
	A	Pressurization of lift shaft	NA	NA	NA			
	B	Pressurization of lift lobby	NA .	NA	NA			
	C	Communication in lift car	Required	Provided Provided	MR			
		h troman attitul	Dequired	Provided	MR			
	D E	Fireman switch Lift signage	Required Required	Provided	MR			

Living Style Mall (Fast Track Realcon) located at Pocket-6, Main Kalindi Kunj Road, Jasola. New Delhi

		Refuge Area						
location Total area	NA	NA	NA					
Fire Control Room		NA	NA					
A Fire detection System panel B Flow switch panel C P A system panel D Battery backup E Building floor plan Special Fire Protection System for the Protection of special risk if any		NA NA NA NA NA O2 nos. ABC type fire extinguishers	NA NA NA NA NA MR					
	Total area e Control Room Fire detection System panel Flow switch panel P A system panel Battery backup Building floor plan ecial Fire Protection System for	Total area NA  e Control Room  Fire detection System panel NA Flow switch panel NA P A system panel NA Battery backup NA Building floor plan  cial Fire Protection System for Rooming NA  P A system panel NA  Building floor plan  cial Fire Protection System for Rooming NA	Total area NA NA NA  e Control Room  Fire detection System panel NA NA  Flow switch panel NA NA  P A system panel NA NA  Battery backup NA NA  Building floor plan  cial Fire Protection System for Protection of pr					

# Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

The fire protection system was randomly checked and tested and was found functional at the time of inspection.

The shortcomings issued department vide letter F6/DFS/MS/Mercantile/SZ/2022/1645 dated 06.07.2022 has been rectified by the management.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, it is recommended to grant Fire Safety Certificate under Rules 35 of Delhi Fire Service Rules 2010.

> Signature of the Inspecting Officer Name Rajesh Kumar Shukla Designation ADO (M. Road)