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

No. F6/D65/MS/2015/W2/188/ Dated: 19/10/2015

## FIRE SAFETY CERTIFICATE

Following fire safety directives must be adhered to:-

- 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 equipment 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 regards to construction, electric installation etc. may be got verified from the concerned authorities.
- 5) Basement shall be used as per NBC.
- 6) This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
- 7) 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="www.dfs. Delhigovt, nic.in">www.dfs. Delhigovt, nic.in</a>.
- 8) The FSC for auditorium at 5th &6th floor of premises shall be taken separately as when ready for inspection.
- 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 a copy of this Certificate, six months prior to its expiry".

Issued on. 18 10 115 at New Delhi by

Santokh Singh Chief Fire Officer Delhi Fire Service

4

Copy to :-

Sh. Subhash Chauhan (Director)

Paradise Mall.

Plot No. 23, Shivaji Palace, District Centre, Raja Garden, New Delhi

OL

The completion plans of Paradise Mall, Plot no.23 Shivaji Palace, District Centre, Raja Garden, New Delhi has been received from DDA. The premises was inspected again by Dy. CFO & DO (West) to see the fire safety arrangements according to the changes made in the premises as per completion drawings.

Certain changes made in the construction of premise are as under:-

As per previous Completion plan clan		Remarks	Earlier Area	Existing Area
Stilt floor used as Department Store	Stilt floor shown as GF & used as shops	Fire Safety arrangements already provided	4161.043 m2	3597.766 m2
GF - Shops	GF shown as FF used as shops	-Do-	3621.64 m2	3203.710 m2
FF - Shops	FF shown as SF used as Shops	-Do-	3633.6 m2	3370.710 m2
SF - Shops	2 <sup>nd</sup> floor shown as 3 <sup>rd</sup> floor used as shops	-do -	3633.6 m2	3370.710 m2
	One floor added shown as 4 <sup>th</sup> used as shops	-do-	-	3370.710 m2
Auditorium below	5 <sup>th</sup> & 6 <sup>th</sup> floor used as Auditorium	-do-	2331.205 m2	1696.308 m2
Auditorium above	7 <sup>th</sup> floor used as	-do-	2575.522 m2	2205.175 m2
	Projector Room	-do-	-	155.396 m2
Upper Basement	Upper basement	-do-	11427.000 m2	11472.000 m2
Lower Basement	Lower Basement	-do-	11427.000 m2	11472.000 m2

## INSPECTION REPORT

1. Name & Address of the building: Paradise Mall, Plot No. 23, Shivaji Palace, District Centre, Raja Garden, New Delhi.

2. Type of Occupancy floors) having height 29.9 mtr) : Mercantile and Assembly (02 basement + Ground + 07 upper FSC recommended for mercantile only in

: New 3. Type of Case

: Nil 4. Details of previous NOC

5. Fire Safety directives Letter No.: Letter No. F6/DFS/MS/BP/2005/2151 dated 14-10-05 & 21/08/2015

: 20/09/2015 6. Date of inspection

7. Name of the Inspecting Officer: Dy. CFO &DO (West)

Name and designation of Officer

: Sh. Aushotosh (Project Manager) from the building side

: 2014 9. Year of Construction

: Nil Dated 28-08-2015 10. Applicant's letter No.

S	Minimum standards on fire	BBL	Provided at	Remarks MR/NMR
No	prevention and fire safety U/R 33	Requirements	site	
1.	Access of building			^
	Road width	24 m	Provided	MR 🥠
	Gate width	6 m	Provided	MR /
	Width of internal road	6 m	Provided as	MR
		1.	per N/10	

	b. Width of staircases	/	/	
1	Upper floors	1.5 mtr	Provided	M.R.
	Basements	1.5 mtr	Provided	MR
	c. Protection of exits		21011404	TVIIC
	Fire check door	Required	Provided	MR
	<ul> <li>Pressurization</li> </ul>	Required	Provided	MR
	d. No of continuous staircase	Required	Provided	MR
	to terrace	required	TTOVICC	IVIK
	e. Width Of Corridor	Required	Provided	MR
	f. Door Size	1.5 mtr	Provided	MR
3.	Compartmentation		Trovided	IVIIC
	<ul> <li>Fire check door</li> </ul>	Required	Provided	MR
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided	MR
1	<ul> <li>Fire Rating of shaft door</li> </ul>	Required	Provided	MR
	Water Curtain	Required	Provided	MR
	Fire Dampers			1111
		Required	Provided	MR
4.	Smoke managements System			1
	Basements	30 a/c per hour	Provided	MR
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	Provided	MR
5.	Fire Extinguishers			· ·
	<ul> <li>Total numbers</li> </ul>	191 nos.	Provided	MR
	Types	APC CO2 %	D 1 1	
	• Types	ABC, CO2 & WCO2	Provided	MR
	IS marking	1000	D '1 1	1.00
	15 marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	Total numbers on each	Required	Provided	) (D
	floor	Required	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MD
	Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarmi		Tiovided	MR
	Type of detectors	Smoke & Heat	Provided	MD
	Location of Main Panel	Required -	Provided	MR
	Location of Repeater	Required	Provided	MR
	Panel	Required	Provided	MR MR
	Alternate source of power	Required	Provided	
	Hooters' Location	required	riovided	MR
8.	MOTE	Required W -	Provided	MD
9.	Public Address System and	Required Required	Provided	MR 16
	Intercommunication system   ✓	required	Fiovided	MR
10.	Automatic Sprinkler System			
	Basements	Required	Provided	MR
	Upper Floor	Required	Provided	MR
	Sprinkler above false	Required ^	Provided	
	ceiling		TTOVIGEU	MR
11.	Internal Hydrants			
	Size of riser/down- comer	150 mm	Provided	MD
	and the same of th	Required	Provided	MR MP
	floor	2. Equitor /	TIOVIUCU	MR
		Required	Provided	MR
	Hose Box		TOVICU	IVIIV
12.		1		
12.	Yard Hydrants		Provided	MD
12.	Yard Hydrants  • Total number of hydrants	Required /	Provided Provided	MR MB
	Yard Hydrants  • Total number of hydrants  • Hose Box	Required / Required /	Provided Provided	MR MR
	Yard Hydrants  • Total number of hydrants  • Hose Box  Pumping Arrangements: pumps were	Required / Required /		
	Yard Hydrants      Total number of hydrants     Hose Box  Pumping Arrangements: pumps were     Ground Level	Required / Required / not operational		

		Standby Pump out put	45001			
	1	Standby Pump Head	4500lpm / 70 m	Provided	MR	
		Auto Staring/Manual		Provided	MR	v.
		stopping	Required	Provided	MR	
		Pump House Access	Paguine 1			
		• Terrace level	Required	Provided	MR	
		Discharge of pump	NR	NR	2.75	
	9	Head of the pump	NR	NR	NR	
		Power supply	NR	NR	NR	
1	1 0	Auto starting of pump	LD.		NR	
-	4. C	aptive water Storage for fire fig	hting	DR e	MRNRG	2
		• Under ground tank	2,50,000 ltrs	Provided		
		capacity	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	riovided	MR	
		Draw of connection	Required	Provided	155	
		Fire service inlet	Required	Provided	MR	
		Access to tank	Required	Provided	MR	
1.	5 5	Overhead Tank capacity	30, 000 ltrs	Provided	MR	
1:	EX	it Signage	Required	Provided	MR	
16	o. Pro	ovision of Lifts		Flovided	MR	
		Pressurization of Lift Shaft	Required	Provided	_	
		Pressurization of lift lobby	Required /		MR	
		Communication in lift Car	Required /	Provided Provided	MR	4
		Fireman's Grounding Switch	Required		MR	
		Lift Signage	Required	Provided	MR	
17			quired	Provided	MR	
17.		ndby power supply	Required	D :1.1		
18.	Ref	ige Area	- required	Provided	MR	
		Total area	Required	Dua : 1 1		20
10		Location	Paguina 1	Provided	MR	
19.		control room	Required	Provided	MR	
		Detector system panel	Required	Day 1 1		
		Flow Switch Panel	Required	Provided	MR	
		PA System Panel	Required	Provided	MR	
		Battery backup	Required	Provided	MR	
20	>	- arraing 1 1001 Flairs	Required	Provided	MR	nace
20.	Spec	al Fire Protection Systems	CO2 Flooding	Provided	MR	CONTRACTOR OF THE PARTY OF THE
	10r P	Offiction of . I D.	System for HT &	Provided	MR	128 B
	any;		LT Panel and			19/ 10
			Lightning	<u> </u>		12. · · ·
		1	protection for	c c		1" 10 01
	T1.	1	!1 1'			16
ne tin	ine i	ire protection systems provided	in the building w	ere test al. 1 1		A CIT

the time of inspection.

Keeping is a second of the building were test checked and found functional at

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.

71/pc/0 @y

Signature of the Inspecting Officer

Name : Vipin Kental

Designation: Dy. C.F.O. (West)

Signature of the Inspecting Officer

Name: Sunil Chawdhary

Designation: D.O. (West)