

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

No. F.6/DFS/MS/Mixed/SZ/2021/ 565

Dated: 17/11/2021

FIRE SAFETY CERTIFICATE

Certified that **DLF, Tower A**, situated at Plot No-10, DDA District Centre, Jasola, New Delhi 110044 comprised of three tier Basement, ground plus 12 upper floors, owned/occupied by DLF Commercial Developers Ltd. was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Mixed/SZ/2018/1028 dated 11/05/2018. The premise was re-inspected by the officers concerned of this department on 26/10/2021 in the presence of Sh. Chenu Yadav (Senior Property Manager) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "**Mixed Occupancy (Mercantile & Business)**" with effect from 17/11/2021 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 the Delhi Fire Service Rules, 2010.

Issued on 17/11/2021 at New Delhi by

(ATUL GARG)
DIRECTOR

Copy to: -

1. Sh. Chenu Yadav (Senior Property Manager) DLF, Tower A, at Plot No-10, DDA District Centre, Jasola, New Delhi 110044
2. The Executive Engineer (Bldg), SDMC, Jal Vihar, Lajpat Nagar, New Delhi -110024.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The basement shall be used as per the provisions of BBL /NBC.
4. All the staff members must know the correct method of operation of fire fighting system.
5. 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 www.dfs.delhigovt.nic.in
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL- 2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
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."

INSPECTION REPORT

1	Name & Address of the Building	DLF, Tower A, Plot No-10, DDA District Centre, Jasola, New Delhi 110044																	
2	Type of Occupancy	Mixed Occupancy "Group-E & F" (Mercantile & Business)																	
3	Building Comprised of	Three tier Basements, Ground + 12 upper floors.																	
4	Type of Case	Renewal																	
5	Details of Previous NOC	F.6/DFS/MS/Mixed/SZ/2018/1028 Dated 11/05/18																	
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2006/2263 Dated 07/09/2006																	
7	Date of Inspection	26/10/2021																	
8	Name of the Inspecting Officers	Dy. CFO (South) DO (South) & ADO (BCP)																	
9	Name & Designation of Officers from the building side	Sh. Chenu Yadav (Senior Property Manager)																	
10	Year of construction	2006																	
11	Applicant letter No.	Gmail dated 12/10/2021																	
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC / BBL Requirements	Provided at Site	Remarks MR/NMR															
1	Access to Building.																		
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">9 mtr</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>4.5 mtr</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>6 mtr</td> <td>6 mtr</td> <td>MR</td> </tr> </table>	9 mtr	Provided	MR	4.5 mtr	Provided	MR	6 mtr	6 mtr	MR								
9 mtr	Provided	MR																	
4.5 mtr	Provided	MR																	
6 mtr	6 mtr	MR																	
2	Number, width, type & arrangement of exits.																		
	g) Number of Staircase																		
	<ul style="list-style-type: none"> ➤ Upper floors. ➤ Basement floor. 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">GF to FF-06 Nos FF to Terrace- 03 Nos</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>B3 to B1 - 09 Nos B1 to GF- 08 Nos</td> <td>Provided</td> <td>MR</td> </tr> </table>	GF to FF-06 Nos FF to Terrace- 03 Nos	Provided	MR	B3 to B1 - 09 Nos B1 to GF- 08 Nos	Provided	MR											
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	h) Width of Staircase																		
	<ul style="list-style-type: none"> ➤ Upper floors ➤ Basement floor 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">1.50m (each)</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>1.50m (each)</td> <td>Provided</td> <td>MR</td> </tr> </table>	1.50m (each)	Provided	MR	1.50m (each)	Provided	MR											
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	i) Protection of exits																		
	<ul style="list-style-type: none"> ➤ Fire check door ➤ Pressurization 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Required</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>Required</td> <td>Provided</td> <td>MR</td> </tr> </table>	Required	Provided	MR	Required	Provided	MR											
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	j) No. of continuous staircase to terrace	03 Nos	03 Nos	MR															
	k) Width of corridor	1.50 mtr	1.50 mtr	MR															
	l) Door size	1 mtr	1 mtr (final exit)	MR															
3	Compartmentation.																		
	<ul style="list-style-type: none"> • Fire check door. • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire dampers 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Required</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>Required</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>Required</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>Required</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>Required</td> <td>Provided</td> <td>MR</td> </tr> </table>	Required	Provided	MR	Required	Provided	MR	Required	Provided	MR	Required	Provided	MR	Required	Provided	MR		
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4	Smoke Management system.																		
	<ul style="list-style-type: none"> • Basement • Upper floors 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">30 ACPH</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>12 ACPH</td> <td>Provided</td> <td>MR</td> </tr> </table>	30 ACPH	Provided	MR	12 ACPH	Provided	MR											
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12 ACPH	Provided	MR																	
5	Fire Extinguishers.																		
	<ul style="list-style-type: none"> • Total numbers • Types • ISI Marking 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">232 nos.</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>ABC/W.co2/M. Foam & CO₂</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>ISI marked</td> <td>Provided</td> <td>MR</td> </tr> </table>	232 nos.	Provided	MR	ABC/W.co2/M. Foam & CO ₂	Provided	MR	ISI marked	Provided	MR								
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ISI marked	Provided	MR																	
6	First Aid Hose Reels.																		
	<ul style="list-style-type: none"> • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">2nd Floor. to terrace- 03Nos GF & FF-04 Nos Basement- 07 Nos.</td> <td style="width: 25%;">Provided</td> <td style="width: 25%;">MR</td> </tr> <tr> <td>30m</td> <td>Provided</td> <td>MR</td> </tr> <tr> <td>5mm</td> <td>Provided</td> <td>MR</td> </tr> </table>	2 nd Floor. to terrace- 03Nos GF & FF-04 Nos Basement- 07 Nos.	Provided	MR	30m	Provided	MR	5mm	Provided	MR								
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7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	Heat & Smoke	Heat & Smoke	MR
		Ground floor	Ground floor	MR
		NA	NA	NA
		Required	Provided	MR
		Entire building	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors (except EE area) Sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	100mm	100mm	MR
		2 nd Floor. to terrace- 03Nos GF & FF-04 Nos Basement- 07 Nos.	Provided	MR
		2 nd Floor. to terrace- 03Nos GF & FF-04 Nos Basement- 07 Nos.	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	08 nos.	Provided	MR
		08 nos.	Provided	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	➤ Discharge of main pump.	2280 LPM	4500 LPM	MR
	➤ Head of main pump.	105m	105m	MR
	➤ Number of main pumps.	2 nos.	2 nos.	MR
	➤ Jockey Pump output.	180 LPM	180 LPM	MR
	➤ Jockey Pump head.	105 mtr	105 mtr	MR
	➤ Standby Pump output.	2280 LPM	4500 LPM	MR
	➤ Standby Pump head.	105m	105m	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of pump.	40 mtr	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	2,00,000 Lts	2,00,000 Lts	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 Lts	20,000 Lts	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR

18	Refuge Area	418 m ²	Provided	MR
	• Total area	5 th , 7 th & 10 th Floor	Provided	MR
	• Location			
19	Fire Control Room.	Required	Provided	MR
	• 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 plan.	Required	Provided	MR
20	Special Fire Protection System for the Protection of special Risk, if any.	Required	Manual Co2 Flooding for HT/LT Panels provided	MR

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 614 dated 15/03/2021

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F.6/DFS/MS/Mixed/SZ/2018/1028 Dated 11/05/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for perusal and signature please.

Handwritten signature and date: 29/10/2021

Signature of the Inspection Officer
Name: Sh. Sunil Chawdhary
Designation: Dy. CFO (South)

Signature of the inspection Officer
Name: Sh. S.K Dua
Designation: DO (South)

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar,
Designation: ADO (BCP)

CFO (HQ)

Handwritten note: O. off.

Handwritten signature: Director (M)
Handwritten date: 12/11/2021

Handwritten signature: D14/S2

Handwritten note: As approved F.T. letter is put up for your signature P1

Handwritten signature and date: 16/11

Handwritten signature: Director
Handwritten date: 16/11/2021
Handwritten initials: MSes