



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

F.6/DFS/MS/Mixed/SZ/2024/ 309 No.

Dated: 16/05/2024

## FIRE SAFETY CERTIFICATE

Certified that the Commercial Complex (Commercial C) located Near Metro Station at Redevelopment of GPRA Colony, Sarojini Nagar, New Delhi-110023, comprised of four basements, lower ground, ground & eight upper floors, 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 08/05/2024 in the presence of Sh. Gaurav Gaikwad (GM) & Sh. Lalit Joshi (DGM), and that the said building/premises is fit for occupancy class "Mixed" (Business & Mercantile) with effect from the date of issuance for a period of three years in accordance with rule 36 unless renewal 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 | 6 | 05 | 2024 at New Delhi by

**DELHI FIRE SERVICE** 01684

## Copy to: -

1. Sh. Gaurav Gaikwad, GM (Engg.), Redevelopment Works - Sarojini Nagar, 301, Block A, Rattan Chand Arya Public School Marg, Sarojini Nagar, New Delhi-110023

2. The Chief Architect, Department of Architecture and Environ, New Delhi Municipal Council, Palika Kendra, New Delhi-110001

## 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 conditions 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.
- 4. 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.
- 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. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

	INSPECTION	A PERSONAL PROPERTY.			
	Name & address of the building	Commercial Comp	olex (Commercial C	), Near	
1.	19	Metro Station at Redevelopment of GPRA Colony, Sarojini Nagar, New Delhi-110023 Mixed occupancy (Business & Mercantile)			
	Type of Occupancy				
2			Eight Upper Floors		
3.	Building Company	New			
4.	Type of Case  Details of previous NOC No.	Nil			
5.	Fire Safety directives Letter No.	F.6/DFS/MS/2018	B/BP/24 dated 19/01	/2018	
6.	Fire Safety directives Better 1.6.	08/05/2024			
7	Date of inspection Name of the Inspecting Officer	Manoj Kumar Sharma (DO/SD) &			
8.	Name of the Inspecting Officer	Santosh Kumar (A			
200	1.1 -i-mation of Officer	Sh. Gaurav Gaikwad (GM) &			
9.	Name and designation of Officer	Lalit Joshi (DGM)			
	from the building side	2024			
10.	Year of Construction	NBCC/SN/GM/PKG-III/2024/41 Dt. 06/05/2024			
11.	Applicant's letter No.	received vide OD Diary No. 1378 Dt. 06/05/200			
	1 1- am 6ma	NBC / UBBL	Provided at site   R	Remarks	
. No.	Minimum standards on fire	Requirements		IR/NMF	
	prevention and fire safety U/R 33	Requirements			
1.	Access of building	6m	12m	MR	
	Road width	6m	Provided	MR	
	Gate width	6m with 9m t/r	Provided	MR	
	Width of internal road		Tioriaca		
2.	Number, width, Type & Arrangements	s of exits		_	
	- Catainagas			1 2 00	
		LGF to 2 <sup>nd</sup> Fl= 8	LGF to 2 <sup>nd</sup> Fl: 8 3 <sup>rd</sup> Fl to 5 <sup>th</sup> Fl: 6	MR	
	Upper floors	3rd Fl to 5th Fl= 6 6th Fl to 8th Fl=4	6th Fl to 8th Fl: 4		
	- (D4 to D1)	8nos + ramp	Provided	MR	
	Basements (B4 to B1)	olios i tamp			
	b. Width of staircases	2m (each)	2m (each)	MR	
	Upper floors	2m + 7.5m  ramp	2m + 7.5m ramp	MR	
	Basements	2m + 7.3111 ramp	ZIII · /IOIII I		
	c. Protection of exits		Provided	MR	
	Fire check door	Required	Provided	MR	
	Pressurization	Required		MR	
	a di con etairage to terrace	4 Nos	Provided	MR	
	vvv 11 - Comidor	3m	Provided	-	
		1m /1.5m	Provided	MR	
	f. Door Size			2400	
3.	Compartmentation	Required	Provided	MF	
	Fire check door	Required	Provided	MF	
	<ul> <li>Sealing of electrical shafts</li> </ul>		Provided	MI	
	<ul> <li>Fire Rating of shaft door</li> </ul>	Required	Provided	MI	
	Water Curtain	Required	100000000000000000000000000000000000000	MI	
	500 100000000	Required	Provided	1411	
	Fire Dampers     System			-	
4.	Smoke managements System	12 ACPH	M.V Provided	M	
	Basements	12 ACPH	Natural ventilation	n M	
	Upper floors	12110111			
5.	Fire Extinguishers	180 Nos	190 Nos	M	
J.	Total numbers		ABC & CO <sub>2</sub>	M	
	Types	ABC/CO <sub>2</sub> /W.CO <sub>2</sub>		M	
		ISI marked	Provided	IVI	
	ISI marking				
6.	First-Aid Hose Reels	B4, to 2 <sup>nd</sup> Fl= 8nos	B4. to 2 <sup>nd</sup> Fl= 8nos	M	
	Total numbers on each floor	3rd Fl to 5th Fl= 6nos	3rd Fl to 5th Fl= 6nos 6th Fl to 8th Fl= 4nos		
		6th Fl to 8th Fl= 4nos	30m	M	
	<ul> <li>Length of hose reel hose</li> </ul>	30m	5mm	M	
1	<ul> <li>Nozzle diameter</li> </ul>	5mm	Jiiii		



744	Automatic fire detection and alarming	system	Multi Criteria &	MR
7.	Automatic fire detection and discovery	Smoke / Heat	Smoke type	
	Type of detector		LG Floor	MR
	- GMain Panel	Required	NA	NA
	Location of Main Panel     Character Panel	NA	Provided	MR
	Location of Repeater Panel	Required	Provided	MR
	Alternate source of power	All areas	Provided	MR
	Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	1122
9.	Public Address System	Regis		MR
10.	Automatic Sprinkler System	Required	Provided	
	Basements	Required	Provided	MR
	Upper Floor	Required	Provided	MR
	<ul> <li>Sprinkler above false ceiling</li> </ul>	Required		
11.	Internal Hydrants	150	Provided	MR
	Size of riser/down- comer	150 mm B4. to 2 <sup>nd</sup> Fl= 8nos		MR
		3rd Fl to 5th Fl= 6nos		(
	<ul> <li>Number of hydrants per floor</li> </ul>	6th Fl to 8th Fl= 4nos		MR
		P4 to 2nd FI= 8nos	Provided	IVIK
	Hose Box	3rd Fl to 5th Fl= 6nos 6th Fl to 8th Fl= 4nos		
		6th Fl to 8th Fl= 41105		
12.	Yard Hydrants		Provided	MR
	<ul> <li>Total number of hydrants</li> </ul>	09 Nos		MR
	Hose Box	09 Nos	Provided	IVIIC
13.	Pumping Arrangements		1 431	
		Pump H	ouse in First Basen	nent
		2 of 2850 LPM 1		MR
	Discharge of main pump	of 1620 LPM	1 of 1620 LPM	
		110m each	110m each	MR
	> Head of main pump	2 + 1 (WC)	2 + 1 (WC)	MR
	Number of main pumps	180 LPM x 2	180 LPM x 2	MR
	Jockey pump out put		110m each	MR
	Jockey pump head	110m each		-
	Standby Pump out put	2 x 2850 LPM	2 of 2850 LPM 1of 1620 LPM	MR
		1x 1620 LPM 110m x2 & 75m	110m x2 & 75m	MD
	Standby Pump Head			MR
	Auto Staring/Manual stopping	Required	Provided	MR
	Pump House Access	Required	Provided	MR
	Terrace level			
	<ul><li>Discharge of pump</li></ul>	NA	NA	NA
1	Head of the pump	NA	NA	NA
	Power supply	NA	NA	NA
	<ul><li>Auto starting of pump</li></ul>	NA	NA	NA
11	Captive water Storage for fire fighting			TAN
14.		UG Tank provided in First Basement		
4.		6.00 000 ltrs		
4.	<ul> <li>Underground tank capacity</li> </ul>	6,00,000 ltrs	275 KL &325 KL	MR
4.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> </ul>	6,00,000 ltrs Required	275 KL &325 KL Provided	MR MR
4.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> </ul>	6,00,000 ltrs Required Required	275 KL &325 KL Provided Provided	MR
14.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	6,00,000 ltrs Required Required Required	275 KL &325 KL Provided Provided Provided	MR MR
	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	6,00,000 ltrs Required Required Required 20,000 Ltrs	Provided Provided Provided Provided Provided Provided	MR MR MR MR
.5	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> </ul>	6,00,000 ltrs Required Required Required	275 KL &325 KL Provided Provided Provided	MR MR MR MR MR
.5	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> </ul>	6,00,000 ltrs Required Required Required 20,000 Ltrs	Provided Provided Provided Provided Provided Provided	MR MR MR MR
15	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> </ul>	6,00,000 ltrs Required Required Required 20,000 Ltrs	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR
15	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> </ul>	Required Required Required 20,000 Ltrs Required	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR
.5	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> </ul>	Required Required Required 20,000 Ltrs Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR
15	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	Required Required Required 20,000 Ltrs Required Required Required Required Required Required Required	Provided	MR MR MR MR MR MR MR
15 6.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Required Required Required 20,000 Ltrs Required Required Required Required Required Required Required Required	Provided	MR MR MR MR MR MR
6.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	Required Required Required 20,000 Ltrs Required	275 KL &325 KL Provided	MR MR MR MR MR MR MR
15 6.	Underground tank capacity     Draw of connection     Fire service inlet     Access to tank     Overhead Tank capacity  Exit Signage  Provision of Lifts  Pressurization of Lift Shaft     Pressurization of lift lobby     Communication in lift Car     Fireman's Grounding Switch     Lift Signage  Standby power supply	Required Required Required 20,000 Ltrs Required Required Required Required Required Required Required Required	Provided	MR MR MR MR MR MR MR MR MR
15 6.	Underground tank capacity     Draw of connection     Fire service inlet     Access to tank     Overhead Tank capacity  Exit Signage  Provision of Lifts  Pressurization of Lift Shaft     Pressurization of lift lobby     Communication in lift Car     Fireman's Grounding Switch     Lift Signage  Standby power supply  Refuge Area	Required Required Required 20,000 Ltrs Required	275 KL &325 KL Provided	MR MR MR MR MR MR MR
1.5 6.	Underground tank capacity     Draw of connection     Fire service inlet     Access to tank     Overhead Tank capacity  Exit Signage Provision of Lifts     Pressurization of Lift Shaft     Pressurization of lift lobby     Communication in lift Car     Fireman's Grounding Switch     Lift Signage  Standby power supply  Refuge Area     Total area	Required Required Required 20,000 Ltrs Required	275 KL &325 KL Provided	MR
.5 6.	Underground tank capacity     Draw of connection     Fire service inlet     Access to tank     Overhead Tank capacity  Exit Signage  Provision of Lifts  Pressurization of Lift Shaft     Pressurization of lift lobby     Communication in lift Car     Fireman's Grounding Switch     Lift Signage  Standby power supply  Refuge Area	Required Required Required 20,000 Ltrs Required	275 KL &325 KL Provided	MR MR MR MR MR MR MR MR MR



20.	Special Fire Protection Systems for Protection of special Risks, if any;	Provided automatic fire suppression Novac gas-based flooding system in electrical panel & fire extinguishers for transformers room		MR
	> Battery backup > Building Floor Plans		Provided	MR
		Required		MR
		Required	Provided	
	77		Pr <sub>(</sub> ·vided	MR
	> PA System Panel	Required		MR
	Flow Switch Panel	Required	Provided	MR
15.	> Detector system panel	Required	Provided	MD
19.	Fire control room			

The fire protection systems provided in the building/premises were checked, tested at random and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, issue of fire safety certificate under rule 35 of Delhi Fire Service Rules, 2010 is recommended.

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

Signature of the Inspecting Officer

Name: Manoj Kumar Sharma Designation: DO (SD) Signature of the Inspecting Office.

Name: Santosh Kumar Designation: ADO (SJ)

<u>CFO (HØ)</u>

Pat up inspertier report in a proper way

do (SD)

13/8/ 20m

Anglis

Sir, point error lemoned resulmitted for your approved please.

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