

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**



No F 6 / DFS / MS / 2024 / WZ/ 708 A

## FIRE SAFETY CERTIFICATE

Certified that 2 BHK, 3 BHK, EWS Flats & Common Facility Block located at Pocket 13, Sector A 1 to A 4, Narela, Delhi-110040 comprised of 12 Blocks A-Block- 3 BHK (S+13), B-Block- 3 BHK (S+13), C-Block-3 BHK (S+18), D-Block 2 BHK (S+13), E-Block 2 BHK (S+18), F-Block-2 BHK (S+17), G Block- 2 BHK (S+18), H Block- 2 BHK (S+13), J Block -2 BHK (S+18), K Block- EWS EN8a (Two Blocks S+13) & L Block- EWS EN8 (Two Blocks-S+13 & S+14) attached with each other, Two tier combined basement & Common Facility Block (G+1) owned/ occupied by DDA 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 20.11.2024 in the presence of Sh. S.K. Pujari (Senior G.M.) and found that the building premises is fit for occupancy "Residential Building A-4", "Assembly Building D-3" & "Mercantile Building F-1" with effect from 04/12 3024 for a period of five years for Residential Building and three years for Assembly & Mercantile Building 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 printed below.

Issued on 04 12 2024.. at New Delhi by

Ph-011-23414000

1. The Executive Engineer (Electrical), Electrical Division-4, DDA, 6th Floor, Madhuban Chowk, Rohini, New Delhi- 110085.

## Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.

2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation with regard to the construction etc shall be verified by the concerned

5. This certificate cannot be treated in any case for regularizations of unauthorized

6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to

7. 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

8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

9. The basement shall be used as per BBL.

INSPECTION REPORT

2 BHK,3 BHK & EWS Flats (Design & Built Model) located at Name & address of the building : Pocket 13, Sector A 1 to A 4, Narela, Delhi-110040.

: Residential Building "A-4", Assembly "D-3" & Mercantile "F-1". 2. Type of Occupancy : 12 Blocks = A-Block-3 BHK (S+13), B-Block -3 BHK (S+13), C-Block-3. Building Comprised of

3 BHK (S+18), D-Block 2 BHK (S+13), E-Block 2 BHK (S+18), F-Block-2 BHK (S+17), G Block- 2 BHK (S+18), H Block- 2 BHK (S+13), J Block-2 BHK (S+18), K Block - EWS ENS8a (Two Blocks- S+13) attached with each other & L Block- EWS ENS8 (Two Blocks S+13 & S+14) attached

with each other, Common Facility Block (G+1) & Two tier Combined basement

4. Type of Case New 5. Details of Previous NOC Nil

6. Fire Safety directives letter No F6/DFS/MS/BP/2016/267 Dated- 25/10/2016

7. Date of inspection 20/11/2024

8. Name of Inspecting Officer D.B. Mukharjee, DO (NW) & R.K.Sinha, ADO (BW)

9. Name and designation of officers

From the building side Sh. S.K. Pujari (Senior G.M.)

10. Year of Construction

Applicant's letter No E W/(12)/ELD A/DDA/2024 25/230 dated 18/10/2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	As per Directive issued dated 25/10/2016	P	rovided at site	Remarks MR/NMR		
1.	Access to building						
	Road width	12 m		Provided	MR		
	Gate width	6 m		Provided	MR		
	<ul> <li>Width of internal road</li> </ul>	6 m & 9 m	Provided		MR		
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	common Facility block (02 Nos.) 28 Nos. & 04 Ramps		Provided	MR		
	Basements			B to Terr. 24 & B to Gr. 09	MR		
	b. Width of staircases						
	Upper Floor	1.5 m & Facility Block( 2m & 1:35 m)		Provided	MR		
	Basements	1.5 m &( Ramp 4.5 m)		Provided	MR		
	c. Protection of exits	Te stime I					
	Fire check door	Required		Provided	MR		
	Pressurization	Required		Provided	MR		
	d. No. of continuous staircases to terrace	All staircase Required		Provided	MR		
	e. Width of Corridor	1.5 m		Provided	MR		
	f. Door Size	1.5 m		Provided	MR		
3.	Compartmentation						
	Fire check door	Required	I	Provided	MR		
	Sealing of electrical shafts	Required	Provided		MR		
	Fire Rating of shaft door	Required	Provided		MR		
	Water Curtain in basement	Required	Provided		MR		
	Fire Dampers	NA		NA	NA		
4.	Smoke Management System						
	Basements	Required		Provided	MR		
	Upper floors	Required	Nat	tural Ventilation	MR		
5.	Fire Extinguishers				1		
	Total numbers	1@300 sqm	597 Nos.	& Mechanical ype- 102 Nos.	MR		
	• Types	ABC & Co2 Type		rovided	MR		
	IS marking	Required		rovided	MR		

	First-Aid Hose Reels			) (D)
	<ul> <li>Total numbers on each floor in each block</li> </ul>	02	Provided	MR MR
	Length of hose reel hose	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	IVIK
7	1402Zie diameter	J IIIII		
	Automatic fire detection and alarm	ing system	NA NA	NA
	<ul> <li>Type of detectors</li> </ul>	NA	NA NA	NA
	Location of Main Panel	NA	NA NA	NA
	Location of Repeater Panel	NA	NA NA	NA
n	Alternate source of power	NA	NA	NA NA
	Hooters' Location	NA NA	Provided	MR MR
	MOEFA	Required	Provided	IVIK
	Public Address System	Required		
0.	Automatic Sprinkler System	V <sup>1</sup>	Provided	MR
		Required	Provided	MR
	Basement	Required (in blocks	Florides	
	Upper Floor	having height more than 45 m)	. 1 11	NA
		NA	NA	- Jan
	<ul> <li>Sprinkler above false ceiling</li> </ul>	#F/005450		
1.	Internal Hydrants		Provided	MR
•	1 /l m nomer	100 mm	Provided	MR
	Size of riser/down-comer     Number of hydrants per floor	. 02	Provided	MR
	Day.	02		
_	Hose Box  Yard Hydrants			MR
2.	The second secon	Required	66 Nos.	MR
	<ul> <li>Total number of hydrants</li> </ul>	Required	Provided	
	Hose Box			
3.	Pumping Arrangements			MR
_	Ground Level	2280 lpm	Provided	MR
	Discharge of main Pump	115 m	Provided	
	Head of Main pump	05 Nos. (Hydrant-2 Nos.	Provided	1 AD
		Ac Mag / Hydrani-Z INOS		MK
		Sprinkler-2 Nos., Water		MR
	> Number of main pumps	Sprinkler-2 Nos., Water Curtain-1 No.)		
	*	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm	Provided	MR
	➢ Jockey Pump out put	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm	Provided Provided	MR MR
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm 115 m 3 Nos. 2280 lpm	Provided	MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm 115 m 3 Nos. 2280 lpm Diesel operative	Provided Provided	MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m	Provided Provided Provided	MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm 115 m 3 Nos. 2280 lpm Diesel operative 115 m Required	Provided Provided Provided Provided Provided	MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m	Provided Provided Provided Provided	MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm 115 m 3 Nos. 2280 lpm Diesel operative 115 m Required	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR
	Jockey Pump out put     Jockey pump head      Standby Pump out put      Standby Pump Head     Auto Starting/Manual     Stopping      Pump House Access      Terrace level	Sprinkler-2 Nos., Water Curtain-1 No.) 5 Nos. 180 lpm 115 m 3 Nos. 2280 lpm Diesel operative 115 m Required Required Common Facility Block	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR
	Jockey Pump out put     Jockey pump head      Standby Pump out put      Standby Pump Head     Auto Starting/Manual     Stopping      Pump House Access      Terrace level	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm  40 m	Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required	Provided	MR MR MR MR MR MR MR
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required  Required  Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR
4.	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for fire fighting</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required  Required  Required	Provided	MR MR MR MR MR MR MR
4.	<ul> <li>➢ Jockey Pump out put</li> <li>➢ Jockey pump head</li> <li>➢ Standby Pump out put</li> <li>➢ Standby Pump Head</li> <li>➢ Auto Starting/Manual Stopping</li> <li>➢ Pump House Access</li> <li>Terrace level</li> <li>➢ Discharge of pump</li> <li>➢ Head of the pump</li> <li>➢ Power Supply</li> <li>➢ Auto Starting of pump</li> <li>Captive Water Storage for fire fightin</li> <li>Underground tank capacity</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required  Required  Required  Required  g  4,00,000 ltrs	Provided	MR MR MR MR MR MR MR
4.	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for fire fighting</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Common Facility Block  450 lpm 40 m  Required	Provided	MR MR MR MR MR MR MR MR MR
4.	<ul> <li>➢ Jockey Pump out put</li> <li>➢ Jockey pump head</li> <li>➢ Standby Pump out put</li> <li>➢ Standby Pump Head</li> <li>➢ Auto Starting/Manual Stopping</li> <li>➢ Pump House Access</li> <li>Terrace level</li> <li>➢ Discharge of pump</li> <li>➢ Head of the pump</li> <li>➢ Power Supply</li> <li>➢ Auto Starting of pump</li> <li>Captive Water Storage for fire fightin</li> <li>Underground tank capacity</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required	Provided	MR
4.	<ul> <li>➢ Jockey Pump out put</li> <li>➢ Jockey pump head</li> <li>➢ Standby Pump out put</li> <li>➢ Standby Pump Head</li> <li>➢ Auto Starting/Manual Stopping</li> <li>➢ Pump House Access</li> <li>Terrace level</li> <li>➢ Discharge of pump</li> <li>➢ Head of the pump</li> <li>➢ Power Supply</li> <li>➢ Auto Starting of pump</li> <li>Captive Water Storage for fire fightin</li> <li>Underground tank capacity</li> <li>➢ Draw-off connection</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required	Provided	MR
4.	<ul> <li>➢ Jockey Pump out put</li> <li>➢ Jockey pump head</li> <li>➢ Standby Pump out put</li> <li>➢ Standby Pump Head</li> <li>➢ Auto Starting/Manual Stopping</li> <li>➢ Pump House Access</li> <li>Terrace level</li> <li>➢ Discharge of pump</li> <li>➢ Head of the pump</li> <li>➢ Power Supply</li> <li>➢ Auto Starting of pump</li> <li>Captive Water Storage for fire fightin</li> <li>Underground tank capacity</li> <li>➢ Draw-off connection</li> <li>➢ Fire service inlet</li> <li>➢ Access to tank</li> </ul>	Sprinkler-2 Nos., Water Curtain-1 No.)  5 Nos. 180 lpm  115 m  3 Nos. 2280 lpm Diesel operative  115 m  Required  Required  Common Facility Block  450 lpm 40 m  Required  Required	Provided	MR
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ovis of Lifts.			
Pressurization of Lift Shaft	Required	Provided	1/0
• Pressurization of Lift lobby	Required	Provided	MR
• Pressurization of Lift lobby	Required	Provided	MR
Communication In lift Car	Required	Provided	MR
Fireman's Grounding Switch		1	MR
Lift Signage	Required	Provided	MR
andby power supply	Required	Provided	MR
> Total Area > Location	NA NA	NA NA	NA NA
> Location ire Control Room	Required in each t		IVA
	NA	NA	NA
Detector System Panel     Flow Switch Panel	Required	Provided	MR
PA System Panel	Required	Provided	MR
A PA NOULII I MILLI			
	Required	Provided	MR
Battery backup	Required	Provided Provided	Vestables
	Required Required Required	Provided Provided Co2 extinguishers	MR MR MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The management had rectified the shortcomings issued vide letter no. F6/DFS/MS/2024/WZ/31 dated 31/01/2024.

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

Signature of Inspecting Officer

Name : D.B. Mukherjee Designation: DO/NW

Signature of Inspecting Officer Name: Rajeev Kumar Sinha

Designation: ADO (BW)

12/AV 8m. F-1 letta to use the sake