



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



No F 6 / DFS / MS / 2024 / WZ / 542

Dated 03/09/2024

**FIRE SAFETY CERTIFICATE**

Certified that **EWS Flats** located at **Jailorwala Bagh In-Situ Slum Rehabilitation Project, Ashok Vihar, Delhi-110052** comprised of **Block C (G+16) & Facility Block (G+4) interconnected and Common Basement** 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 officer concerned of this department on **14.08.2024** in the presence of **Sh. Kanav Mahajan (E.E./ RPD-2) & Sh. Manoj Kumar (E.E./ ELD-9)** and found that the building/ premises is fit for occupancy "**Residential Building**" **Group A for Block C (G+16 upper floors) & Facility Block (G+4 upper floors)** with effect from 03/09/2024 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 printed below.

Issued on 03/09/2024... at New Delhi by

  
(Atul Garg)  
Director  
Ph- 011-23414000  
*See R*

Copy to:-

1. The Executive Engineer, Rohini Project Division -2, 4<sup>th</sup> floor, DDA office complex, Madhuban Chowk, Rohini, Delhi- 110085..
2. Pr. Commissioner (Housing), DDA, Vikas Sadan, New Delhi- 110023..

**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 building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
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 its expiry".
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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
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.

**INSPECTION REPORT**

1. Name & address of the building : EWS Flats located at Jailorwala Bagh, In- Situ Slum Rehabilitation Project, Ashok Vihar, Delhi-110052.
2. Type of Occupancy : Residential Building Group "A"
3. Building Comprised of : C Block- (G+16) & Facility Block (G+4) interconnected
4. Type of Case : New
5. Details of Previous NOC : Nil
6. Fire Safety directives letter No : F6/DFS/MS/BP/2016/81 Dated- 19/04/2016
7. Date of inspection : 14/08/2024
8. Name of Inspecting Officer : R.K.Sinha, ADO (BW)
9. Name and designation of officers From the building side : Sh. Kanav Mahajan (E.E./RPD -2) & Sh. Manoj Kumar (E.E./ELD-9)
10. Year of Construction : 2023-24
11. Applicant's letter No. : Online Completion Case dated 10/07/2024

FSC for Block A, B & Common Basement is already issued vide letter number F6/DFS/MS/2024/WZ/390 dated 24/06/2024. The Basement is common for all three Blocks A, B & C.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	As per Directive issued dated 19/04/2016	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	18 m	Provided	MR
	• Gate width	6 m	Provided	MR
	• Width of internal road	9 m, 12 m turning circle	Provided	MR
2.	<b>Number, Width, Type &amp; Arrangement of Exits (Basement is common for all three blocks A, B &amp; C)</b>			
	a. Number of staircases			
	• Upper Floors	04 + 1	Provided	MR
	• Basements	10 & 2 Ramp	Provided	MR
	b. Width of staircases			
	• Upper Floor	1.5 m , 2 m in Facility Block	Provided	MR
	• Basements	1.5 m & Ramp 4.5 m	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	04	Provided	MR
	e. Width of Corridor	1.5 m	Provided	MR
	f. Door Size	1.5 m	Provided	MR
3.	<b>Compartmentation</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	NA	NA	NA
4.	<b>Smoke Management System (Basement is common for all three blocks A, B &amp; C)</b>			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	<b>Fire Extinguishers</b>			
	• Total numbers	70 Nos.	170 Nos.	MR
	• Types	ABC/Co2 Type	Provided	MR
	• IS marking	Required	Provided	MR

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6.	<b>First-Aid Hose Reels</b>			MR
	• Total numbers on each floor in each block	04	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	<b>Automatic fire detection and alarming system</b>			MR
	• Type of detectors	Smoke/Heat	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	Required	Provided	MR
10.	<b>Automatic Sprinkler System (Basement is common for all three blocks A, B &amp; C)</b>			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	04	Provided	MR
	• Hose Box	Required	Provided	MR
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Provided	Provided	MR
13.	<b>Pumping Arrangements (Pump room is common for all the blocks A,B &amp; C)</b>			
	• Ground Level			
	➤ Discharge of main Pump	2850 lpm	Provided	MR
	➤ Head of Main pump	70 m	Provided	MR
	➤ Number of main pumps	02(1- Hydrant, 1- Sprinkler) & (1- Water Curtain-NR)	Provided	MR
	➤ Jockey Pump out put	2 × 180 lpm	Provided	MR
	➤ Jockey pump head	70 m	Provided	MR
	➤ Standby Pump out put	2850 lpm	Provided	MR
	➤ Standby Pump Head	70 m	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14.	<b>Captive Water Storage for fire fighting (UG Tank is common for all three blocks A,B &amp; C)</b>			
	• Underground tank capacity	2,00,000 ltrs	Provided	
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR

	Overhead Tank capacity	10,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	> Total Area	NA	Provided	NA
	> Location	NA	8 <sup>th</sup> Floor	NA
19.	Fire Control Room			
	• 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 Plans	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	Co2 extinguishers provided	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.  
 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 the Delhi Fire Service Rules 2010.

*Rajiv Kumar Sinha*  
 20/8/24

Signature of Inspecting Officer  
 Name: Rajeev Kumar Sinha  
 Designation: ADO (BW)

**RAJIV KUMAR SINHA**  
 ADO (Bawana)

*Dy CFO (W2)*

*dy 20/8/2024*

*CFO* Inspect the building as per Rule 35 of The DPS Rules 2010.

*Wings*  
 23/8/2024

DCFO/445  
 Dated 21/08/2024

*Dy CFO (W2)*

Sir, I have visited the building & checked all fire safety measures & found functional.

*dy*  
 20/8/2024