

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

No. F.6/MS/DFS/Residential/2024/SZ/ 577

Dated: 23/09/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **EWS Housing (Cluster-04)** located at **Plot No 14, Kalkaji, New Delhi** comprised of **Cluster 04 (Stilt, Ground plus 14 Upper floors)** owner/occupied by Delhi Development Authority 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 department on 29/08/2024 in the presence of Mr. Dharmander Lodhi (AE/Electrical) DDA that the premise is fit for occupancy class, Group-A "**Residential Building**" with effect from 23/09/2024 a period of **Five 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 23/09/2024 at New Delhi by

(ATUL GARG)  
DIRECTOR  
DELHI FIRE SERVICE

Copy to: -

1. The Executive Engineer (E), Electrical Divisional No -11, DDA, Vikas Sadan, New Delhi 110023.

**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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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)
5. 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.
6. "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."

**INSPECTION REPORT**

1	Name & Address of the Building	EWS Housing at Plot No 14, Kalkaji, New Delhi		
2	Type of Occupancy	Residential, "Group-A-4"		
3	Building Comprised of	Cluster -04 (Stilt Ground + 14 Upper Floors)		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2013/142 Dated 28/06/2013		
7	Date of Inspection	29-08-2024		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Dharmander Lodhi (AE/Electrical) DDA		
10	Year of construction	2023		
11	Applicant letter No.	F3(188)EE(E)ELD-1/DDA/2024-25/911 dated 14/08/2024		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC /UBBL requirements	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	• Road width	12 mtr	24 mtr	MR
	• Gate width	4.5 mtr	06 mtr	MR
	• Width of internal road	06 mtr	06 mtr	MR
2.	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>m) Number of Staircase</b>			
	➤ Upper floors.	Cluster- 4:- 07 No's	Provided	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>n) Width of Staircase</b>			
	➤ Upper floors	Cluster- 4:- 1.25 m	1.25 mtr x 1 & 1.50 mtr x 6 No	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	<b>o) Protection of exits</b>			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>p) No. of continuous staircase to terrace</b>	02 No's	Provided	MR
	<b>q) Width of corridor</b>	1.25 m	1.35 m	MR
	<b>r) Door size</b>	1.25 m	1.25 m	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	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	<b>Smoke Management system.</b>			
	• Basement	12 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	Provided	MR
5.	<b>Fire Extinguishers.</b>			
	• Total numbers	Required	Provided	MR
	• Types	ABC / CO2	Provided	MR
	• ISI Marking	ISI marked	Provided	MR
6.	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7.	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	-NA-	-NA-	-NA-

	<ul style="list-style-type: none"> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	-NA-	-NA-	-NA-
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> </ul>	150 mm	Provided	MR
	<ul style="list-style-type: none"> <li>Number of Hydrant per floor</li> </ul>	02 No's	Provided	MR
	<ul style="list-style-type: none"> <li>Hose box.</li> </ul>	02 No's	Provided	MR
12.	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Hose box.</li> </ul>	-NA-	-NA-	-NA-
13.	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b></li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of main pump.</li> </ul>	1620 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>Head of main pump.</li> </ul>	85 Mtr	Provided	MR
	<ul style="list-style-type: none"> <li>Number of main pumps.</li> </ul>	01 No	Provided	MR
	<ul style="list-style-type: none"> <li>Jockey Pump output.</li> </ul>	180 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>Jockey Pump head.</li> </ul>	85 mtr	Provided	MR
	<ul style="list-style-type: none"> <li>Standby Pump output.</li> </ul>	1620 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>Standby Pump head.</li> </ul>	85 Mtr	Provided	MR
	<ul style="list-style-type: none"> <li>Auto Starting / Manual Stopping.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Pump house access.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li><b>Terrace Level</b></li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of pump.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Head of pump.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Power supply.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Auto starting of pump.</li> </ul>	-NA-	-NA-	-NA-
14.	<b>Captive water storage for fire fighting.</b>	Underground tank Common for all Clusters		
	<ul style="list-style-type: none"> <li>Underground tank capacity.</li> </ul>	1,50,000 Ltrs	Provided	MR
	<ul style="list-style-type: none"> <li>Draw-off connection.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fire Service Inlet.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Access to tank.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Overhead tank capacity.</li> </ul>	25,000 ltrs	Provided	MR
		Required	Provided	MR
15.	<b>Exit Signage.</b>			
16.	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Pressurization of lift lobby.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Communication in lift car.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fireman's switch.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Lift signage.</li> </ul>	Required	Provided	MR
17.	<b>Standby Power Supply</b>	Required	Provided	MR
18.	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Location</li> </ul>	-NA-	-NA-	-NA-
19.	<b>Fire Control Room.</b>			
	<ul style="list-style-type: none"> <li>Detector system panel.</li> </ul>	Required	Provided	MR

<ul style="list-style-type: none"> <li>Flow switch panel.</li> <li>PA system panel.</li> <li>Battery backup.</li> <li>Building floor plan.</li> </ul>	Required	Provided	MR	
	Required	Provided	MR	
	Required	Provided	MR	
	Required	Provided	MR	
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	LT & HT Panels provided	NMR

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 196 dated 18/04/2024.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

*[Signature]*

Signature of the Inspecting Officer  
Name : Sh. M. K Sharma  
Design : Dy. CFO (SZ)

*[Signature]*

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

CFO (HQ)

Please speak on width of staircase.

~~20/50~~

*[Signature]*

0379

*[Signature]*

2/9/2024

~~Amr Singh~~

There are total 07 nos of staircases out of these 07 staircase 01 staircase is having width of 1.25m and 06 staircases are having 1.50 mtr. All the requisite entries are already available in performa.

*[Signature]*

05/9/2024

~~20/50~~

*[Signature]*

1779

CFO

*[Signature]*

17/9/2024

~~Director~~

*[Signature]*

18/9/24

Amr Singh