

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

No F 6 / DFS / MS / 2025/ School/WZ/ 241

FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Sr. Sec. School (ID- 1310019) located at Bawana, Delhi-110039 comprised of Ground plus three upper floors was issued FSC by this department vide letter No F6/DFS/MS/2022/School/WZ/112 dated 03.02.2022. The premises was re-inspected by the officer concerned of this department on 28.02.2025 in the presence of Sh. Parveen Kumar (H.O.S.), and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with fire prevention & fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premise is fit for occupancy Group B Educational with effect from12 03. 2025... for a period of three years, in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010 printed below.

Issued on 12 03 2025 at New Delhi, by

Ph. 011-23414000

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Copy to: -

1. The Director, Education, Government of NCT of Delhi. Old Sect. Delhi-110054.

2. The Principal, Govt. Boys Sr. Sec. School (ID- 1310019) located at Bawana, Delhi-110039. Conditions for the validity of Fire Safety Certificate:

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

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

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 INSPECTION REPORT

Name & address of the building: Govt. Boys Sr. Sec. School (ID-1310019) located at Bawana, Delhi-110039
Type of Occupancy : Educational
Building Comprised of : Ground plus Three Upper Floors.
Type of Case : Renewal
Details of Previous NOC : F6/DFS/MS/2022/School/WZ/112 Dated- 03/02/2022
Fire Safety directives letter No : NBC Part IV
Date of inspection : 28/02/2025
Name of Inspecting Officer : R.K.Sinha, ADO (BW)
Name and designation of officers
From the building side : Sh. Parveen Kumar (H.O.S.)
10. Year of Construction : 2021
11. Applicant's letter No : NBC/PBI | Rewided et site | Remarks

S. No.	Minimum Standards on fire	: E Mail ID dated 21/ NBC/BBL	Provided at site	Remarks MR/NMR			
1.	Access to building						
	Road width	6 m	Provided	MR			
	Gate width	4.5 m	Provided	MR			
	 Width of internal road 	NA NA	NA	NA			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	03	03	MR			
	Basements	. NA	NA	NA			
	b. Width of staircases						
	Upper Floor	1.50 m each	Provided	MR			
	• Basements	NA NA	NA	NA			
	c. Protection of exits			NO.2-2			
	Fire check door	NA	NA NA	NA			
	Pressurization	NA NA	NA NA	NA			
	d. No. of continuous staircases to		Provided	MR			
	terrace						
	e. Width of Corridor	1.50 m	Provided	MR			
	f. Door Size	1.20 m	Provided with double door	MR			
3.	Compartmentation						
	Fire check door	NA	NA	NA			
	Sealing of electrical shafts	NA	NA	NA			
	Fire Rating of shaft door	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
l.	Smoke Management System						
	Basements	NA	NA	NA			
	Upper floors	Required	Naturally Ventilated	MR			
5.	Fire Extinguishers						
	Total numbers	28 Nos.	Provided	MR			
	Types	ABC/ Co2 Type	Provided	MR			
	IS marking	Required	Provided	MR			
	First-Aid Hose Reels						
	Total numbers on each floor		Provided	MR			
	 Length of hose reel hose 	30 m	Provided	MR			
_	Nozzle diameter	5 mm	Provided	MR			
	Automatic fire detection and alarming system						
	 Type of detectors 	NA	NA	NA			
	Location of Main Panel	NA	NA	NA			
	Location of Repeater Panel	NA -	NA	NA			
	Alternate source of power	NA	NA	NA			
		NA	400	DE (4.5.2			

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		N-X				
8.	MOEFA	NA	NA	NA NA		
9.	Public Address System	NA	NA	NA		
10.	O. Automatic Sprinkler System					
	Basement	NA	NA	NA NA		
	Ground Floor	NA	NA	NA NA		
	 Sprinkler above false ceiling 	NA	NA	INA		
11.	Internal Hydrants			, and the second		
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
12.	Yard Hydrants	V 150415-150				
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
13.	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	NA	NA	NA		
	➤ Head of Main pump	NA	NA	NA		
	A LA	. A.65.F.	130 H			
	Number of main pumps	NA	NA	NA		
	Jockey Pump out put	NA	NA	NA		
	Jockey pump head	NA	NA	NA		
1	Standby Pump out put	NA	NA	NA		
	Standby Pump Head	NA	NA	NA		
	➤ Auto Starting/Manual	NA	NA	NA		
ŀ	Stopping		0.33000000			
	➤ Pump House Access	NA	NA	NA		
	Terrace level					
ŀ	➤ Discharge of pump	450 1	0 % 4.50 1935			
ŀ		450 lpm 40 m	2 × 450 lpm	MR		
	➤ Head of the pump	40 III	Provided	MR		
	➤ Power Supply	Required	Provided	MR		
	➤ Auto Starting of pump	Required	Provided	MR		
1.	Captive Water Storage for fire fighting		Trovided	IVIK		
7-1	Underground tank capacity	NA	NA			
			01.140.00	NA		
-		NΔ	NIA	2.2912.000		
	➢ Draw-off connection	NA NA	NA	NA		
-	 Draw-off connection Fire service inlet 	NA	NA	NA		
	 Draw-off connection Fire service inlet Access to tank 	NA NA	NA NA			
	 Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	NA NA 10,000 ltrs	NA NA Provided	NA		
.]	 Draw-off connection Fire service inlet Access to tank 	NA NA	NA NA	NA NA		
	 ▶ Draw-off connection ▶ Fire service inlet ▶ Access to tank Overhead Tank capacity Exit Signage. 	NA NA 10,000 ltrs	NA NA Provided	NA NA MR		
	 Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	NA NA 10,000 ltrs	NA NA Provided	NA NA MR		
	 ▶ Draw-off connection ▶ Fire service inlet ▶ Access to tank Overhead Tank capacity Exit Signage. 	NA NA 10,000 ltrs Required	NA NA Provided Provided	NA NA MR MR		
	➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity Exit Signage. Provision of Lifts. • Pressurization of Lift Shaft	NA NA 10,000 ltrs Required NA	NA NA Provided Provided	NA NA MR MR		
	➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity Exit Signage. Provision of Lifts. • Pressurization of Lift Shaft • Pressurization of Lift lobby	NA NA 10,000 ltrs Required NA NA	NA NA Provided Provided NA NA	NA NA MR MR NA NA		
	➤ Draw-off 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	NA NA 10,000 ltrs Required NA NA NA	NA NA Provided Provided NA NA NA NA	NA NA MR MR		
	➤ Draw-off 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	NA NA 10,000 ltrs Required NA NA NA NA NA	NA NA Provided Provided NA NA NA NA NA NA	NA NA MR MR NA NA		
. 1	➤ Draw-off 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	NA NA 10,000 ltrs Required NA NA NA	NA NA Provided Provided NA NA NA NA	NA NA MR MR NA NA NA NA		
. 1	➤ Draw-off 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	NA NA 10,000 ltrs Required NA NA NA NA NA	NA NA Provided Provided NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA NA		
. I	➤ Draw-off 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 tandby power supply	NA NA 10,000 ltrs Required NA NA NA NA NA NA	NA NA Provided Provided NA NA NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA		
. I	➤ Draw-off 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	NA NA 10,000 ltrs Required NA NA NA NA NA NA	NA NA Provided Provided NA NA NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA NA		
. I	➤ Draw-off 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 tandby power supply defuge Area.	NA NA 10,000 ltrs Required NA NA NA NA NA NA NA NA NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA		
. I	➤ Draw-off 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 tandby power supply defuge Area. ➤ Total Area	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA		
S R	➤ Draw-off 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 tandby power supply Lefuge Area. ➤ Total Area ➤ Location	NA NA 10,000 ltrs Required NA NA NA NA NA NA NA NA NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA NA		
S R	➤ Draw-off 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 tandby power supply defuge Area. ➤ Total Area	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA NA NA NA		
S R	➤ Draw-off 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 tandby power supply sefuge Area. ➤ Total Area ➤ Location ire Control Room	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA NA NA		
S R	➤ Draw-off 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 tandby power supply defuge Area. ➤ Total Area ➤ Location ire Control Room • Detector System Panel	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA NA NA NA NA NA NA NA		
S R	➤ Draw-off 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 tandby power supply Lefuge Area. ➤ Total Area ➤ Location The Control Room • Detector System Panel • Flow Switch Panel	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA		
S R	➤ Draw-off 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 tandby power supply defuge Area. ➤ Total Area ➤ Location ire Control Room • Detector System Panel	NA NA 10,000 ltrs Required NA	NA NA Provided Provided NA	NA NA MR MR NA		

Protection

N-8 **Building Floor Plans** NA NA NA Special Fire Protection System for NA NA NA Protection of special Risks, if any: The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. Note: Electric meter and electrical panel are at safer location. Keeping in view of deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, it is recommended to renew the Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2022/School/WZ/112 dated 03/02/2022 under rule 37 of the Delhi Fire Service Rules, 2010. Signature of Inspecting Officer Name: Rajeev Kumar Sinha Designation: ADO/B.W. Dindo 1/ Obs