

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



No F 6 / DFS / MS / 2024/ School/WZ/ 841

Dated:

28/08/2024

FIRE SAFETY CERTIFICATE

Certified that the M.L. Govt. Boys Sr. Sec. School (ID- 1310166) located at Narela, Delhi-110040 comprised of (03 Blocks, A Block- Ground Floor, B Block- Ground and First Floor & C Block- Ground plus three upper floors) was issued FSC by this department vide letter No F6/DFS/MS/2021/School/WZ/605 & F6/DFS/MS/2021/School/WZ/606 dated 12.08.2021. The premises was re-inspected by the officer concerned of this department on 08.08.2024 in the presence of Sh. Munish Kumar (Principal), 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 from 28. 28. 224 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 28/08/2024 at New Delhi, by

k. 011-23414000

Copy to: -

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

2. The Principal, M.L. Govt. Boys Sr. Sec. School (ID- 1310166) located at Narela, Delhi-110040.

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

8. Electric Panels and electric meter under the staircase must be removed or been segregated by fire check door within a period of three months from the date of issuance of the Fire Safety Certificate. Failing to do so the Fire Safety Certificate will be null and void.

INSPECTION REPORT

1. Name & address of the building: ML Govt. Boys Sr. Sec. School (ID-1310166) located at Narela,

Type of Occupancy Educational

03 Blocks (A Block = G.F., B-Block = G+1 & C-Block = G+3). 3. Building Comprised of 4.

Type of Case Details of Previous NOC

F6/DFS/MS/2021/School/WZ/605 Dated- 12/08/2021 (G.F & G+ 1)

F6/DFS/MS/2021/School/WZ/606 Dated- 12/08/2021 (G+3)

6. Fire Safety directives letter No : DOE Circular Dated 01/03/2011 & NBC Part IV 7. Date of inspection

08/08/2024 8. Name of Inspecting Officer R.K.Sinha, ADO (BW)

9. Name and designation of officers

From the building side Sh. Munish Kumar (Principal)

10. Year of Construction 1992, 1998 & 2018

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	DOE & NBC Part IV	Provided at site	Remarks			
l	Access to building MR/NMR						
	Road width	6 m	Provided	MR			
	Gate width	4.5 m	Provided	MR			
).	Width of internal road	NA	NA	NA			
•	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	B Block- 02 C Block- 03	Provided	MR			
	Basements	NA	NA	NA			
	b. Width of staircases			, NA			
	Upper Floor	1.50 m each	Provided	MR			
±1	Basements	NA .	NA				
	c. Protection of exits		TVA	NA			
	Fire check door	NA	NA	NA			
	Pressurization	NA -	NA NA	NA NA			
	d. No. of continuous staircases to terrace	C Block = 03	Provided	MR			
	e. Width of Corridor	1.50 m	Provided	MR			
	f. Door Size	1 m	Provided	MR			
.	Compartmentation						
	Fire check door	NA NA	277				
			NA	NA			
	Starting of electrical silaits	NA	NA	NA			
	Fire Rating of shaft door Water Curtain	NA	NA	NA			
		NA	NA	NA			
	- no Dampers	NA	NA	NA			
	Smoke Management System						
	Basements	NA	NA	NA			
	Upper floors	Required	Naturally Ventilated	MR			
	Fire Extinguishers						
	Total numbers	30 Nos.	43 Nos.				
	• Types	ABC/ Co2 Type	Provided	MR			
	IS marking	Required		MR			
6.	First-Aid Hose Reels	Required	Provided	MR			
	 Total numbers on each floor 	03	Provided				
	 Length of hose reel hose 	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
			Deplivor	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 NA			
	Alternate source of power	NA	NA	· NA			

		N.20		
	Hooters' Location	NA	NA	NA
3.	MOEFA	NA	NA	NA
).	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	Basement	NA	NA	NA
	Ground Floor	NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA
1.	Internal Hydrants			1.
	Size of riser/down-comer	NA	NA	NA
	Number of hydrants per floor	NA	NA	NA
	Hose Box	NA	NA	NA
2.	Yard Hydrants			
	Total number of hydrants	NA	NA	NA
	Hose Box	NA	NA	NA
3.	Pumping Arrangements		10	
	Ground Level			
	➤ Discharge of main Pump	NA	NA	NA
	> Head of Main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	> Jockey Pump out put	NA	NA	NA
	> Jockey pump head	NA NA	NA NA	NA
	> Standby Pump out put	NA .	NA	NA
	> Standby Pump Head	NA	NA	NA
	➤ Auto Starting/Manual Stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	Terrace level			
			2 1226	
	➤ Discharge of pump	450 lpm	2 × 450 lpm	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
	Captive Water Storage for fire fighting			7
	Underground tank capacity	50,000 ltrs	Provided	MR
		NA	NA	
	> Draw-off connection	INA	IVA	NA
		NA NA	NA NA	NA NA
	> Draw-off connection		- CONT	- WARR
	> Draw-off connection > Fire service inlet > Access to tank	NA	NA .	NA NA
5.	> Draw-off connection > Fire service inlet > Access to tank	NA 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 NA MR
	 ▶ 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 Exit Signage. Provision of Lifts. • Pressurization of Lift Shaft	NA NA 10,000 ltrs Required	NA NA Provided Provided 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	NA NA 10,000 ltrs Required	NA NA Provided Provided NA NA	NA NA MR MR 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 NA 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 • 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
	➤ 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 NA Provided Provided NA NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA NA
6.	➤ 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
7.	➤ 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 NA Provided Provided NA NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA NA
7.	➤ 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 Standby power supply Refuge Area. ➤ Total Area	NA NA 10,000 ltrs Required NA NA NA NA NA NA NA	NA NA Provided Provided NA NA NA NA NA NA NA	NA NA MR MR NA NA NA NA NA NA NA
5.6.7.8.	➤ 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 Standby power supply Refuge 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 NA
6. 7. 8.	➤ 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 Standby power supply Refuge 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
6. 7. 8.	▶ 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 Standby power supply Refuge Area. ▶ Total Area ▶ Location Fire 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 NA
7.	➤ 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 Standby power supply Refuge Area. ➤ Total Area ➤ Location Fire 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 NA

Battery backup	NA	, NA	NA
Building Floor Plans	NA	NA	NA
cial Fire Protection System for atection of special Risks, if any:	NA	NA	NA

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

Note:- Electric meter and electrical panels under the staircase has to be removed to a safer

place or been segregated by fire check door.

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/2021/School/WZ/605 & F6/DFS/MS/2021/School/WZ/606 dated 12/08/2021 under rule 37 of the Delhi Fire Service

Rules, 2010.

Signature of Inspecting Officer Name: Rajeev Kumar Sinha Designation: ADO/B.W.

BCF0/385-NW Dated 19:08-24

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