

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

No.F6/DFS/MS/2025/ School/ 70

Dated: 27/01/2025

FIRE SAFETY CERTIFICATE

Issued on 27 01 2025 at New Delhi by.

(Atul Garg)
DIRECTOR
Chi Fire Service

Copy to:-

- 1. The Commissioner, MCD Civic center New Delhi: to kindly ensure the occupancy as detailed above and deviation in construction & also to measure the height of the building under intimation to this department.
- 2. Director of Education, Govt. of NCT, Delhi.
- The Principal, Springdales School Pusa Road, Upper Ridge Road, Junction, New Delhi -110005.

Conditions for the validity of fire safety certificate:

- 1. This FSC is valid up to third floor only for the permanent structures only.
- 2. All the means of escape shall be kept free of all types of obstruction all the time.
- 3. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
- 4. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 5. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry.
- 8. Any flammable material for interior decoration shall strictly prohibited.

19/21

INSPECTION REPORT

1. Name & address of the building:-

Springdales School located at Pusa Road, Upper Ridge Road, Junction, New Delhi -05.

2. Type of occupancy:-

Educational

3. Type of case:-

Renewal

4. Details of previous NOC:-

F6/DFS/MS/School/SZ/2021/237 dated 18.03.2021

5. Fire safety directives No.-

N/A

6. Date of inspection:-

13/01/25.

7. Name of the inspecting officer:-

Sh. Ravinder Singh (ADO/CC) Sh. Rajinder Atwal (DO/CD)

8. Name & designation of officer

From the building side:-

Smt. Mala Gupta, Principal

9. Year of construction:-

10. Applicant's letter No:-

letter no. 341/25 dated 02.01.25.

There are three block which is interconnected with each other i.e Senior Wing, Middle Wing & Primary Wing, Senior wing is Comprised of Ground + 03 Upper floor. Middle wing (G+3 upper floor) & Primary Wing is comprised of lower ground, upper ground and four upper floor (temporary structure) and submitted an undertaking dated 20.01.25 that 4th floor has been closed and unoccupied.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Required	Provided at site	Remarks MR/NMR		
1.	Access to Building		•			
D.S.C.	1) Road width	06 mtr.	06 mtr.	MR		
	2) Gate width	4.5 mtr.	Provided	MR		
	3)Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arran	gement of Exit	s			
L.	A. Number of staircases					
	1. Upper floors	04 nos.	04 nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	1.5 mtr. or less & 0.75 mtr.	Provided	MR		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits					
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terrace	02	02	MR		
	E. Width of corridor	1.5 mtr.	Provided	MR		
	F. Door size	1.0 mtr.	Provided	MR		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	1) Basements	N/A	N/A	N/A .		
	2) Upper floors	12 ACPH	Natural	MR		
5.	Fire Extinguishers					

N/22

	N	22		100	
	1) Total numbers	45 Nos.	Provided	MR	
		ABC & CO2	Provided	MR	
	2) Types	Required	Provided	MR	
	3) ISI marking				
5	First-Aid Hose Reel	03 -	Provided	MR	
	1)Total number of each	05	- Committee of the comm		
	floor	30 mtr. Provided		MR	
	2) Length of hose reel hose	05 mm	Provided	MR	
	3) Nozzie diametei				
7	Automatic Fire Detection & Alarming System 1) Type of detectors N/A N/A			N/A	
	1) Type of detectors	- W		N/A	
	2) Location of main panel			100000000000000000000000000000000000000	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	N/A	N/A	N/A	
	5) Hooter's Location	N/A	N/A	N/A	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
	1) Basement	N/A	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false	N/A	N/A	N/A	
	ceiling	3 140	E 040	H Municipal Control	
11.	Internal Hydrants			A HOME DOLL	
	1) Size of riser/down-comer	N/A	100 mm	MR	
	2) Number of hydrants per	N/A	03 nos.	MR	
	floor				
	3) Hose box	N/A	03 nos.	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	
13.	Pumping Arrangement				
	1) Ground level	N/A	N/A	N/A	
	a) Discharge of main	N/A	N/A	N/A	
	pump		1	11	
1	b) Head of main pump	N/A	N/A	N/A	
	c) Number of main pump	N/A	N/A	N/A	
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A	N/A	
	f) Stand by pump output	N/A	N/A	N/A	
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto starting/Manual	N/A	N/A		
	stopping	1 . W. A. B.	14/	N/A	
	2) Terrace level		1	+ -	
	a) Discharge of pump	450 LPM	450 P 100	100	
	- Miller of british	430 LFIVI	450 & 180	MR	
	b) Head of pump	20 mate	LPM	1/2	
	- Asia or hamp	30 mtr.	40 mtr, 26	MR	
	c) Power supply	Paguiral	mtr.	1	
	d) Auto starting of pump	Required	Provider	MR	
14.	Captive Water Storage for Fire	Required	Provided	MR	
4.6	1) Underground tank		12/	Į.	
		N/A	//A	N/A	
1	a) Draw-off connection	N/A	/N/A	N/A	
	b) Fire service inlet	N/A	N/A	N/A	

	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 ltr.	15,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			I Later
	a) Pressurization of lift	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
1	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	02 D.G sets of 125 KVA each	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:	Required 02 ABC type fire extinquishers near elect, panel	Provided	MR.

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. This department has issued the shortcoming vide letter No. F6/DFS/MS/SZ/2024/School/35 dated 30.01.2024 and asked to submit regularized /sanction plan as fourth floor is added on the existing building. Now, the Principal has submitted an undertaking dated 20.01.2025 placed on file that fourth floor has been closed and remain unoccupied, photo graph of the same is placed on file at C-47 to C-55. Accordingly, if agreed, we may renew the FSC up to third floor only with conditions.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved, we may renew the FSC issued vide letter no. F6/DFS/MS/School/SZ/2021/237 dated 18.03.2021, under rule 35 of the Delhi Fire Service Rules 2010 up to third floor (except temporary structures). Accordingly, DFA is put up for kind perusal and signature please. Signature of the Inspecting Officer

Name :- Rajinder Atwal Designation :- DO (CD)

Name :- Ravinder Singh Designation :- ADO (CC)

Signature of the Inspecting Officer