

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

No F 6 / DFS / MS / 2024/ School/WZ/ 433

Dated:

16/05/2024

## FIRE SAFETY CERTIFICATE

Issued on 16/05/2024 at New Delhi, by

Director 011-23414000

BULL

Copy to: -

1. The Director, Education, Old Secretariat, Delhi.

The Principal, Sky Hawk International School, Auchandi Border, Delhi-110039.

Conditions for the validity of Fire Safety Certificate:

- All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.

The trained fire fighting staff should be available round the clock.

- Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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".
- 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

INSPECTION REPORT

1. Name & address of the building: Sky Hawk International School located at Auchandi Border, Delhi- 39.

: Educational

 Type of Occupancy
 Building Comprised of : Ground + Two upper floors

Renewal Type of Case

5. Details of Previous NOC : F6/DFS/MS/2021/School/WZ/170 Dated- 02/03/2021

6. Fire Safety directives letter No : NBC Part-IV Date of inspection
 Name of Inspecting Officer 10/05/2024

: R.K.Sinha, ADO (BW)

9. Name and designation of officers

: Sh. Balraj Singh (Chairman) From the building side

10. Year of Construction

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part IV/ Requirement letter dated 02/03/2021	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		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases		4			
	Upper Floors	02	02	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	Upper Floor	1.50 m each	Provided	MR		
	Basements	NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	02	02	MR		
	e. Width of Corridor	1.5 m	Provided	MR		
	f. Door Size	1 m	Provided	MR		
3.	Compartmentation					
	Fire check door	NA NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA NA		
	Fire Rating of shaft door	NA NA	NA NA			
	Water Curtain	NA NA	NA NA	NA NA		
	Fire Dampers	NA NA	NA NA			
1.	• Fire Dampers NA NA NA Smoke Management System					
	Basements	NA	NA	NA		
	Upper floors	Required	Naturally Ventilated	MR		
5.	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	12 Nos.	14 Nos.	MR		
	Types	ABC/ Co2 Type	Provided	MR		
	IS marking	Required	Provided	MR		
i	First-Aid Hose Reels			IVIK		
	<ul> <li>Total numbers on each floor</li> </ul>	01	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
<i>7</i> .	Automatic fire detection and alarming system					
	Type of detectors	NA NA	NA			
	Location of Main Panel		NA	NA		
		NA NA	NA	NA		
	Location of Repeater Panel     Alternate source of	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	N/		

3.		N-17	NA	· ×	
		NIA	INA	•	
	MOEFA	NA NA	NA	NA /	
	Public Address System	NA			
0.	Automatic Sprinkler System				
_	. Description	NA	NA	NA NA	
-	Basement     Ground Floor	NA	NA	NA NA	
		NA	NA	INA	
	Sprinkler above false ceiling	****			
1.	Internal Hydrants				
	Size of riser/down-comer	100 mm	Provided	MR MR	
,	Number of hydrants per floor	01	Provided	MR	
	Hose Box	Required	Provided	IVIK	
12.	Yard Hydrants	·			
			NA	NA NA	
	Total number of hydrants	NA	NA NA	NA	
	Hose Box	NA	NA		
13.	Pumping Arrangements				
	Ground Level			374	
	➤ Discharge of main Pump	NA	NA	NA NA	
	➤ Head of Main pump	NA	NA	NA	
		NA	NA	NA	
	Number of main pumps	NA NA	NA	MR	
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	NA NA	NA NA	MR	
	➤ Jockey pump head ➤ Standby Pump out put	NA NA	NA	NA	
	> Standby Pump Head	NA NA	NA	NA	
	> Auto Starting/Manual	NA	NA	NA	
	Stopping		NA	NA	
	> Pump House Access	NA	NA	NA	
	Terrace level				
	Discharge of pump	450 lpm	Provided	MR	
	➤ Head of the pump	40 m	Provided	MR	
	> Power Supply	Required	Provided	MR	
8.0	> Auto Starting of pump	Required	Provided	MR	
14.	Captive Water Storage for fire fighting	<u> </u>	1,14,140	1	
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	
	➤ Fire service inlet	NA	NA	NA	
	> Access to tank	NA	NA	NA	
	Overhead Tank capacity	5,000 ltrs	Provided	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.		y .		
	Pressurization of Lift Shaft	NA	NA	NA	
	Pressurization of Lift lobby	NA	NA	NA	
	Communication In lift Car	NA	NA NA	NA NA	
	Fireman's Grounding Switch	NA	NA	NA	
	Lift Signage	NA	NA NA	NA NA	
7.	Standby power supply	NA NA	NA NA	NA NA	
		AVA	11/1	NA	
8.	Refuge Area.				
	> Total Area	NA	NA	NA	
	> Location	NA	NA	NA	
19.	Fire Control Room				

z :	2		10-13		
1	200	Flow Switch Panel	NA	NA	
	•	PA System Panel	NA	NA NA	NA
	•	Battery backup	NA	NA NA	NA
	•	Building Floor Plans	NA	3,237	NA
0.	Specia	Fire Protection System for	NA	NA	NA
1	Protection of special Risks, if any:		NA	NA	
	Protection of special Risks, if any:			NA	N

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

Note: Electrical panel and electric meter are not under the staircase.

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/2021/School/WZ/170 dated 02/03/2021 under rule 37 of the Delhi Fire Service Rules, 2010.

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