GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/ MS/Schal/2016/ND2/250

Dated: 19/62/16

FIRE SAFETY CERTIFICATE

Certified that the Sunder Public Middle School at C-6, Yamuna Vihar, Delhi-110053, comprised of ground plus two upper floors owned/occupied by Sunder Public Middle School have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 01/02/2016 in the presence of Mr. Bhupender Manager of the school and found that the GF+FF+SF of building is fit for occupancy class "B" 'Educational Building' with effect from ..., 2 [...] [...

Issued on 12/2/16 at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Ph.011-23414333

To,

The Manager Sunder Public Middle School C-6, Yamuna Vihar, Delhi-110053

Copy to:-

The Dy. Director of Education, B-Block, Yamuna Vihar, North East, Delhi-110053

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

1. Name & address of the building : Sunder Public Middle School,

C-6, Yamuna Vihar, Delhi -110053.

2. Building is comprised of Ground plus two upper floors

3. Type of Occupancy : Educational

4. Type of Case : New

5. Details of Previous NOC letter : Nil

6. Fire Safety direction letter No : NBC Part-IV

7. Date of Inspection : 01/02/2016

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer

from the building side : Mr. Bhupender (Manager)

10. Year of Construction : 2005

11. Applicant's letter No : Letter No.-Nil, Dated-06/01/2016

Sr. No.	Minimum Standards on Fire	NBC Part-IV	Provided at Site	Remarks			
01	Prevention and Fire Safety U/R33	Requirement		MR/NMF			
UI	Access to Building.						
	Road width	06 mtr.	06 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	 Width of internal road 	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases						
	Upper floor	01 No.	01 No.	MR			
	Basement	N/A	N/A.	N/A			
	B. Width of Staircases						
	 Upper floor 	1.50 mtr.	1.50 mtr.	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of Exits						
	Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 No.	01 No.	MR			
	e. Width of Corridor	1.50 mtr.	1.93 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	 Sealing of electrical shafts 	N/A	N/A	N/A			
	 Fire rating of shaft door 	N/A	N/A	N/A			
	 Water curtain 	N/A	N/A	N/A			
	 Fire dampers 	N/A	N/A	N/A			
)4	Smoke Management System.						
***************************************	Basement	N/A	N/A	N/A			
	 Upper floor 	N/A	N/A	N/A			
)5.	Fire Extinguishers.						
	Total numbers	07 nos.	07 nos.	MR			
	• types	ABC /CO₂	ABC /CO₂	MR			
	IS marking	ISI marked	ISI marked	MR			

06	First-Aid-Hose Reels.					
	Total numbers on each floor	01 No.	01 No.	MR		
	 Length of hose reel hose 	30 mtr.	30 mtr.	MR		
	 Nozzle diameter 	05 mm	05 mm	MR		
07	Automatic Fire Detection and Alarming	System.				
***	Type of detectors	N/A	N/A	N/A		
	 Location of main panel 	N/A	N/A	N/A		
	 Location of repeater panel 	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
08	Hooter's location	N/A	N/A	N/A		
	1 1 1 10 1 10 10 10 1 1 1 1 1 1 1 1 1 1	N/A	N/A	N/A		
09	- Salve / Galloco Cycletti.	N/A	N/A	N/A		
10	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A		
	upper floor	N/A	N/A	N/A		
11	sprinkler above false ceiling	N/A	N/A	N/A		
	Internal Hydrants			and the same of th		
	 size of riser/down-comer 	N/A	N/A	N/A		
	 Number of hydrants per floor 	N/A	N/A	N/A		
	Hose box	N/A	N/A	N/A		
12	Yard Hydrants.			1,77,		
	 Total number of hydrants 	N/A	N/A	N/A		
40	Hose box	N/A	N/A	N/A		
13	Pumping Arrangements.					
	➤ Ground Level					
	Discharge of main pump	N/A	N/A	N/A		
	Head of main pump	N/A	N/A	N/A		
	 Number of main pumps 	N/A	N/A	N/A		
	 Jockey pump out put 	N/A	N/A	N/A		
	 Jockey pump head 	N/A	N/A	N/A		
	 Standby pump out put 	N/A	N/A	N/A		
	Standby pump head	N/A	N/A	N/A		
manufacture, seeding	 Auto starting/manual stopping 	N/A	N/A	N/A		
	 Pump house access Terrace Level 	N/A	N/A	N/A		
	Discharge of pump	450 Lpm	4501			
	Head of the pump	450 Lpm. 40 M	450 Lpm. 40 M	MR		
	Power supply	Required	Provided	MR		
Adjustic in a second	 Auto starting of pump 	Required	Provided	MR		
14	Captive Water Storage for Fire Fighting.		Trovided	1 1411		
	Underground tank capacity	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	 Access to tank 	N/A	N/A	N/A		
	 Overhead tank capacity 	10,000 Ltr.	10,000 Ltr.	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	Pressurization of lift lobby	N/A	N/A	N/A		
- Managartin a	Communication in lift car	N/A	N/A	N/A		
Constitution (Additional)	Firemen's grounding switch	N/A	N/A	N/A		
	Lift signage	N/A	N/A	N/A		

17	Standby Power Supply	N/A	NIA				
18	Refuge Area	1 11/7	N/A	N/A			
1.0	Trelage Alea.						
	Total area	N/A	N/A	A 1/A			
	 Location 	N/A		N/A			
19	Fire Control Room	IMM	N/A	N/A			
	 Flow switch panel 	N/A	N/A	N/A N/A			
	PA system panel Battery backup	N/A	N/A	N/A			
		N/A	N/A	N/A			
		51/A					
		N/A	N/A				
20	Building floor plans Special Fire Protection Systems for	N/A N/A	N/A N/A	N/A N/A			

The fire protection systems provided in the building were tested/checked at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under rules, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name- Vijay Bahadur

Designation- A.D.O (T.Pur)

DO(ED)

Submitted for approval please.

Dycfo(NDZ)

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