GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

NO. F6/DFS/MS/School/2012/ 1727

DATED: 11/05/12

FIRE SAFETY CERTIFICATE

Chief Fire Officer Delhi Fire Service

Copy to,

1. The Dy, Director, (Education), G.N.C.T..of Delhi, Defence Colony, New Delhi.

2. The Authorised Signatory, St. Vincent Pallotti School, at L-1501/9, Church Colony, Sangam Vihar, New Delhi-110062.

Conditions for the validity of fire safety certificate

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.

2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety

certificate stands null and void.

3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

4. The basement shall be used strictly as per the provisions of Building Bye laws.

5. 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.

	Case :- Renewal		Vincent Pallotti School			
		SPECTION REPORT				
1	Name & address of the building	St. Vincent Pallotti School at L-1501/9, Church Colony, Sangam Vihar, New Delhi-62				
2	Type of Occupancy	Educational Building "B"				
3	Type of case	Renewal				
4	Details of previous NOC	F6/DFS/MS/2009/144 Dated 16.01.2009				
5	Fire safety directives letter No	No.				
6	Date of inspection	04.05.2012				
				F74/500		
7	Name of the inspecting Officers : Name and designation of officers from the building side	D.O. (South) D.P. Bhardwaj, Mr. Fr George Jacob				
0						
9	Year of construction	2003				
10	Applicant's letter No.	Nil	(Basement gone upper fl			
S. NO.	Minimum Standards on fire prevention			Remarks		
	and fire safety U/R 33			MR / NMR		
1	Access to building					
	1) Road width	Required	6 Mtr Provided	MR		
	2) Gate width	Required	5 Mtr Provided	MR		
	3) Width of internal road	N/A	N/A	N/A		
2	Number, width Type & arrangement of	exits		7		
	a. Number of staircases	2 0		10		
				10		
	1. Upper floors	2 Nos.	2 Nos. Provided	MR		
	2. basements	2 Nos.	2 Nos. Provided	MR		
	b. Width of staircase	1.05 MA	1.54 Mtr each provided	MR		
	Upper floors basements	1.25 Mtr 1.25 Mtr	1.54 & 1.75 Mtr	MR		
	c. Protection of exits	1.25 Mitr	1.04 Q 1.70 WIL	INIH		
	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		Two Provided	MR		
	e. Width of corridor	N/A	N/A	N/A		
	f. Door size	1 Mtr	Provided	MR		
3	Compartmentation.		·			
	1. Fire check door	N/A	N/A	N/A		
	2. Sealing of electrical shafts	Required	Provided	MR		
	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.	20.0/0 per ha		T		
	basement	30 a/c per hour 12 a/c per hour	Exhust Fans Provided	MR		
	upper floors	1	Natural Vent.	MR		
5	Fire Extinguishers			1		
	total numbers		8 Nos	MR		
	Types	1	ABC, Water Co2,	MR		
	ISI marking	ISI	Yes	MR		
	1	Later and the second se	1			

	Case :- Renewal		St. Vincent Pallotti Scho	no!
6	First-Aid Hose Reels.		and the direction of the	701
	total numbers on each floor	Two	Two Provided	MR
	Length of Hose reel hose	30 m	Provided	
	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection and alar	ming system	I Tovided	MR
	Type of detectors	Required	Provided	MR
	location of Main Panel	Required	Ground Provided	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	Required	Provided	N/A
10	Automatic Sprinkler System.		T TOVIDED	MR
	basement	Required	Provided	MAD
	upper floors	N/A	N/A	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants		14//1	N/A
	Size of riser/down-corner	100 mm	Provided	MD
	Number of Hydrants per floor	N/A	N/A	MR
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.	1.47.1	IN/A	N/A
	total number of hydrants	N/A	N/A	True
	hose box	N/A	N/A	N/A
13	Pumping arrangements	14,71	IN/A	N/A
	1. Ground level			
	a. Discharge of main Pump	N/A	NI/A	
	b.Head of main pump	N/A	N/A	N/A
	c.Number of main pumps	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. Standby Pump output	N/A	N/A	N/A
	g.Stanby Pump head	N/A	N/A	N/A
	h.Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2.Terrace level	IN/A	N/A	N/A
		450 LPM	450 LPM Provided	I. I.
	a. Discharge of pump	100 21 141	450 LPIVI Provided	MR
	b. head of the pump	40 mtr	Provided	MD
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14			II TOVIGEG	MR
	Captive water storage for fire fighti			*
	Underground tank capacity Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	N/A
		N/A	N/A	N/A
	C.Access to tank	N/A	N/A	N/A
15	Over head tank Capacity	5,000 Ltr	10000 Ltr Provided	MR
16	Exit Signage.	Required	Provided	MR
	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
4-7	e. Lift signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A

St. Vincent Pallotti School Case :- Renewal Not Required 18 Refuge Area. total area location 19 Fire control room N/A N/A a. detector system Panel N/A 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. Batter backup N/A N/A N/A e. Building floor plans Special Fire Protection systems for protection of special risks, if any: 20

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers......

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer

Name

D. P. Bhardwaj

Designation: Divisional Officer (South)

Signature of the Inspecting Officer

Name

Designation