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

NO. F6/DFS/MS/School/2015/SZ/ \$37/

Dated: 30/07/15

FIRE SAFETY CERTIFICATE

Certified that the Siddharth Public School, RZH-330 B, Street No. 11, Raj Nagar-II, Palam Colony, New Delhi-110045 comprised of ground of ground plus two upper floors was granted NOC by this department for ground plus three upper floors vide letter No.F6/ DFS/MS/2012/School/1868 dated 23.5.2012 The school building was re-inspected by the officer concerned of this department on 3.7.2015 in the presence of Smt.Veena Rawat (Principal) and found that the building is having ground plus two upper floors & the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi Letter No: Estate/CC/Fire Safety/2011/3298 dated 01.03.2011 and that the school building is fit for occupancy of class B "Educational Building" with effect from 20 07 15 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 subject to conditions printed overleaf.

Issued on ...30./ 0.7./ at New Delhi by

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

Copy to:

- 1 Director (Education, GNCTD, Old Secretariat, New Delhi-110054.
- 2 Principal, Siddharth Public School, RZH-330B, Street No.11, Raj Nagar-II, N.D-45.

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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

		SPECTION REPOR			*
1		Siddharth Public School, RZH-330B, Gali No.11, Raj Nagar- II,Palam Colony , New Delhi-110045			
2	Type of Occupancy	Educational Building "B"			
3	Type of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/School/2012/1868/dated 23.5.2012			
5	Fire safety directives letter No	Directorate of Education:F/16/Estate/CC/fire Safety/2011/3298-3398, Dated 1.3.2011			
6	Date of inspection	3.7.2015			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Mrs. Veena Rawat (Principal)			
	Year of construction	Before 2006			
9	Applicant's letter No.	Nil dated 24.6.2015 Previously Ground+ Thupper floors Presently Ground plus Two upper Floors			rs Presently
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provide	d at site	Remarks MR / NMR
1	Access to building				
2	1) Road width	Accessible	6 Mtrs.		MR
	2) Gate width	Approachable	225 Cms.		MR
	3) Width of internal road	N/A	N/A		N/A
2	Number, width Type & arrangement of e	exits			
	a. Number of staircases				
	4. Hanar flaara	Two	Two		MR
	1. Upper floors	N/A	N/A		N/A
	2. basements	IN/A	IN/A		- IN//-X
	b. Width of staircase			-	
	1. Upper floors-	100, 85 Cms.	100, 85 Cms.		MR
	2. basements	N/A	N/A	[4	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	Required	2 Nos.		MR
	e. Width of corridor	208 Cms.	208 Cms.		MR
	f. Door size	88x206 Cms.	88x206 Cms.		MR
3	Compartmentation.				
	1. Fire check door	N/A	N/A		N/A
	Sealing of electrical shafts	N/A	Sealed		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.		b		
•	basement		N/A		N/A
	upper floors	12 a/c charge	Natural Vent.		MR
5	Fire Extinguishers				
	total numbers	Two each floor ABC 5	8 Nos.		MR
	Types	KG. Capacity ISI Marked	ABC		MR
	ISI marking	131 Warked	Provided		MR

6 1	First-Aid Hose Reels.			
	total numbers on each floor	One	One	MR
I	Length of Hose reel hose	30 m	Provided	MR
Ī	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming s	ystem		
	Type of detectors	N/A	N/A	N/A
I	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
ŀ	hooter's location	N/A	N/A	N/A
8 1	MOEFA	Required	Provided	old case
9 1	Public Address System.	Required	Provided	old case
10	Automatic Sprinkler System.			
ŀ	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	100 MM	MR
	Number of Hydrants per floor	N/A	One	MR
	hose Box	N/A	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	N/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			
	a. Discharge of pump	220 Lpm.	220 LPM	old case
2 2 2 2 2	b. head of the pump	30 Mtrs.	30 Mtrs.	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	N/A	N/A	N/A
44				
14	Captive water storage for fire fighting	N/A	N/A	N/A
	1. Underground tank capacity	N/A	N/A	N/A
	a. Draw-off connection	N/A	N/A	MR
	b. fire service inlet	N/A	N/A	N/A
	c.Access to tank	5000 Lts.	5,000 Ltrs.	MR
	Over head tank Capacity		Provided	MR
15	Exit Signage.	Required	Triovided	IVIIX
16	Provision of lifts.	NIA	N/A	N/A
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A N/A	N/A
	c. communication in lift car	N/A	N/A N/A	N/A
	d. Fireman's grounding switch	N/A		N/A
	e. Lift signage	N/A	N/A	JIV/A

		N/A	N/A	N/A			
17	Standby power supply	Not Required					
18	Refuge Area.						
	total area						
	location						
19	Fire control room	NI/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. Batter backup	N/A	N/A	N/A			
	e. Building floor plans Special Fire Protection system	N/A	ABC				
20	Special Fire Protection system	is for protection of op		ima of inspection			
	Special Fire Free building were checked and found functional at the time of inspection.						

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

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety required under the rules , renewal of FSC issued vided letter no.F6/DFS/MS/2012/1868 dated 23.5.2012 is recommended for ground plus two upper floors, under rules 35 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name

S.P. Bhardwaj

Designation

ADO (Dwarka)