44

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

No: F 6/DFS/MS/2013/ school/629 Dated:- 13/02/13

FIRE SAFETY CERTIFICATE

Certified that the MCD Primary Boys/Girl School Ph-II Block-C Site-4, Holambi Kalan Delhi comprised of Ground only (12 Nos. Porta Cabins) owned/occupied by MCD Primary Boys/Girl School Complied with the fire prevention and fire safety requirement in accordance with Director of Education circular Dated:-01/03/2011 and verified by the officer concerned of Fire Service on 30-1-13 in the presence of Smt. Anju Batra and that the building/premises is fit for occupancy Educational building with effect from 13/02/13 for a period of 03 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.

Issued on 13/02/13 at New Delhi.

13/
Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Principal,
MCD Pr. Boys/Girl School
Ph-II Block-C Site-4, Holambi Kalan
Delhi.

2. The Addl. Director (Edu.)
North MCD Civic Centre
Minto Rd. N. Delhi.

Note:-This fire safety certificate is subject to compliance of the condition printed over leaf.

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 a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment 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, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.

N/A

INSPECTION REPORT

1. Name & address of the building: MCD Primary B/G. School, Phase-II, Block-C, Site-4, -Holambi Kalan, Delhi-
2. Type of Occupancy: Educational
3. Type of Case: ~~New~~ Case/ ~~Renewal~~
4. Details of previous NOC: Letter No. Nil Dated
5. Fire Safety directives letter No: Circular, Dir. of Edn. 1/3/2011 ✓
6. Date of inspection: 30-1-2013
7. Name of the Inspecting Officers: ADO - SHYAM LAL
8. Name and designation of officers from the building side: Smt. Anju Batra & Smt. Sushil devi Teacher
9. Year of Construction: 2004 (Ground only)(12 No's Portacabin) ✓
10. Applicant's letter No.: Nil dated 21-1-2013

S. No	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1	**Access to building**			
	• Road width	Accessible	6 m	MR ✓
	• Gate width	—n—	3.21 m	MR ✓
	• Width of internal road	—n—	open ground	MR ✓
2	**Number, Width, Type & Arrangement of Exits**			
	a. Number of staircases		N/A	
	• Upper Floors			
	• Basements			
	b. Width of staircases			
	• Upper Floors			
	• Basements			
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	d. No. of continuous staircases to terrace			
	e. Width of Corridor			
	f. Door Size	1 m	1 m with door fitting in (Less than 45 students each class)	✓

N/R

Compartmentation.			
• Fire check door		N/R	
• Sealing of electrical shafts			
• Fire Rating of shaft door			
• Water Curtain			
• Fire Dampers			
Smoke Management System.			
• Basements	30 a/c per hour	N/R	
• Upper floors	12 a/c per hour	N/R	
Fire Extinguishers			
• Total numbers	02	02	M/R
• Types	ABC/CO2(2.5kg)	ABC	M/R
• IS marking	ISI marked	yes	M/R
First-Aid Hose Reels.			
• Total numbers on each floor	—	N/R	
• Length of hose reel hose	30 m		
• Nozzle diameter	5 mm		
Automatic fire detection and alarming system.			
• Type of detectors		N/R	
• Location of Main Panel			
• Location of Repeater Panel			
• Alternate source of power			
• Hooters' Location			
MOEFA		N/R	
Public Address System.		N/R	
Automatic Sprinkler System.			
• Basement		N/R	

M3

• Upper Floor		N/R
• Sprinkler above false ceiling		N/R

11 **Internal Hydrants**

• Size of riser/down-comer		N/R
• Number of hydrants per floor		
• Hose Box		

12 **Yard Hydrants.**

• Total number of hydrants		N/R
• Hose Box		

13 **Pumping Arrangements.**

• Ground Level		N/R
➢ Discharge of main Pump		
➢ Head of Main pump		
➢ Number of main pumps		
➢ Jockey Pump out put		
➢ Jockey pump head		
➢ Standby Pump out put		
➢ Standby Pump Head		
➢ Auto Starting/ Manual stopping		
➢ Pump House Access		
• Terrace level		
➢ Discharge of pump		
➢ Head of the pump		
➢ Power Supply		
➢ Auto Starting of pump		

14 **Captive Water Storage for fire fighting.**

• Underground tank capacity		N/R
➢ Draw-off connection		N/R

	➢ Fire service inlet	N/R	N/P	N/A
	➢ Access to tank	N/R	N/P	N/A
	• Overhead Tank capacity			
15	**Exit Signage.**			
16	**Provision of Lifts.**			
	• Pressurization of Lift Shaft	N/R	N/P	N/A
	• Pressurization of Lift lobby	N/R	N/P	N/A
	• Communication In lift Car	N/R	N/P	N/A
	• Fireman's Grounding Switch	N/R	N/P	N/A
	• Lift Signage	N/R	N/P	N/A
17	**Standby power supply**			
18	**Refuge Area.**			
	➢ Total Area	N/R	N/P	N/P
	➢ Location	N/R	N/P	N/P
19	**Fire Control Room**			
	• Detector System Panel	N/R	N/P	N/A
	• Flow Switch Panel	N/R	N/P	N/A
	• PA System Panel	N/R	N/P	N/A
	• Batter backup	N/R	N/P	N/A
	• Building Floor Plans	N/R	N/P	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	NIL	NIL	N/A

The fire protection systems provided in the building were test 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 rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

D.O(NW)
DCFO

4/2/13

31/1/2013
ADO(RN)
(SHYAM LAL)

CFO

4/2