

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

No. F6/DFS/MS/School/2013/ 125

Dated: 26/03/13

FIRE SAFETY CERTIFICATE

Certified that the S.D.M.C. Primary Boys School, Indira Kalyan Vihar, Okhla Phase-1, New Delhi (School ID-1958158), comprised of ground floor **Owned/Occupied** by S.D.M.C. Primary School have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 and verified by officer concerned of Delhi Fire Service on 26/02/2013 in the presence of Mr. SS Rawat, principal of the school and that the building/premises is fit for occupancy class-B "Educational building" with effect from 26/03/13 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 Rule 2010.

Issued on 26/03/13 at New Delhi by


CHIEF FIRE OFFICER
DELHI FIRE SERVICE

o/c

Copy To: -

1. The Directorate of Education, Govt. of NCTD, Old Secretariat, New Delhi.
2. The Principal, S.D.M.C. Primary Boys School, Indira Kalyan Vihar, New Delhi -20

Conditions for the validity of fire safety Certificate

- a) 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 non-functional shall be the responsibility of the management.
- b) 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.
- c) The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d) The Basement shall be used strictly as per the provisions of Building Bye Laws.
- e) 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

INSPECTION REPORT

School ID - 1958158

1. Name & address of the building : S.D.M.C. Primary Boys School,
: Bardira Kalyan Vihar - II
: Okhla Phase - I, New Delhi - 110020
2. Type of Occupancy : Educational, Class - B
3. Type of Case : New
4. Details of previous NOC : Nil Dt. _____
5. Fire Safety Directives letter No : Ote of Edn. Circular dt. 01/3/2011
6. Date of Inspection : 26/2/13
7. Name of the Inspecting Officer : Dharampal Bharedwaj, DO (South)
8. Name and designation of the Officers from the building side : Mr. SS Rawat, Principal
9. Year of Construction : 1995 (Ground floor only - 4 Blocks)
10. Applicant's letter No. : Nil dt. 26/2/2013

S. No.	Minimum Standards on Fire Prevention and Fire Safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>25 Mts</u>	<u>MR</u>
	• Gate width	<u>NA</u>	<u>3.0 mts</u>	<u>MR</u>
	• Width of internal road	<u>NA</u>	<u>NA</u>	<u>NA</u>
2	Number, Width, Type & Arrangement of Exits			
	• Number of Staircase		<u>NA</u>	
	➤ Upper floors			
	➤ Basement			
	• Width of Staircase		<u>NA</u>	
	➤ Upper floors			
	➤ Basement			
	• Protection of Exits		<u>NA</u>	
	➤ Upper floors			
	➤ Basement			
	• No of Continuous Staircases to terrace	<u>NA</u>	<u>NA</u>	<u>NA</u>
	• Width of Corridor	<u>NA</u>	<u>NA</u>	<u>NA</u>
	• Door Size / Width	<u>1.0 Mts</u>	<u>1.0 Mts</u>	<u>MR</u>

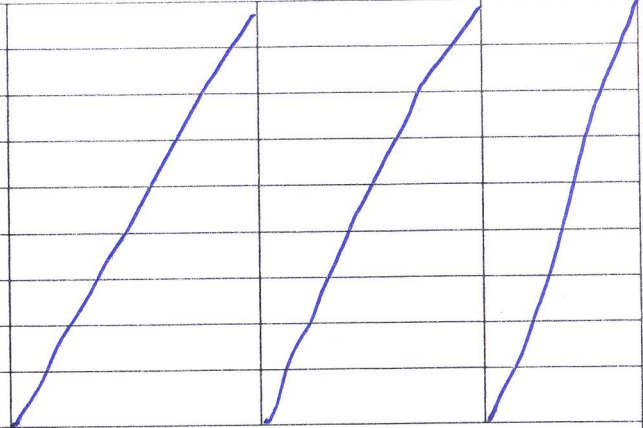
3	Compartmentation		NA	
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 			
4	Smoke Management System		NA	
	<ul style="list-style-type: none"> • Basements • Upper Floors 			
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total Number • Types • IS marking 	<u>One / 300m²</u> ABC / CO2 ISI mark	4 Nos ABC 181	MR MR MR
6	First-Aid Hose Reels		NA	
	<ul style="list-style-type: none"> • Total Number on each floor • Length of hose reel hose • Nozzle diameter 	_____/Per Floor 30 m 5mm		
7	Automatic Fire Detection and Alarming System		NA	
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 			
8	MOEFA		Required	Provided MR
9	Public Address System		NA	NA NA
10	Automatic Sprinkler System		NA	
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrant		NA	
	<ul style="list-style-type: none"> • Size of riser/down comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrant		NA	
	<ul style="list-style-type: none"> • Total Number of hydrants • Hose Box 			

13 Pumping Arrangements

Ground Level

NA

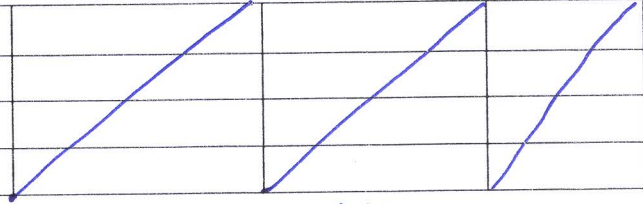
- Number of main pump
- Discharge of main pump
- Head of main pump
- Jockey pump out put
- Jockey pump Head
- Standby pump out put
- Standby Pump Head
- Auto Starting/Manual stopping
- Pump House Access



Terrace level

NA

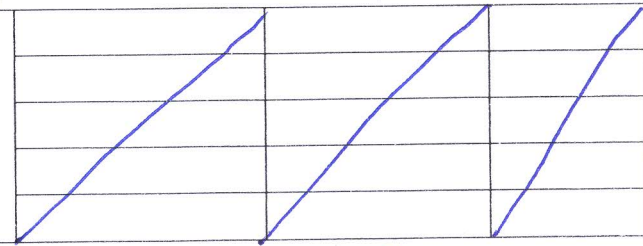
- Discharge of pump
- Head of the pump
- Power Supply
- Auto starting /Manual stopping



14 Captive Water Storage for Fire Fighting

NA

- Underground tank capacity
 - Draw-off connection
 - Fire service inlet
 - Access to tank
- Overhead tank capacity



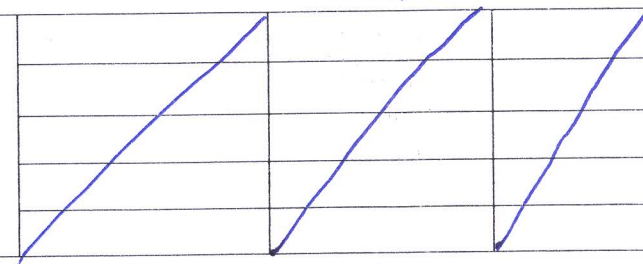
15 Exit Signage

NA

16 Provision of Lifts

NA

- Pressurization of Lift Shaft
- Pressurization of Lift lobby
- Communication in lift Car
- Fireman's Grounding Switch
- Lift Signage



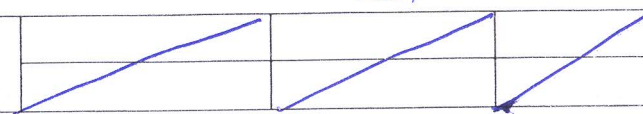
17 Standby Power Supply

NA

18 Refuge Area

NA

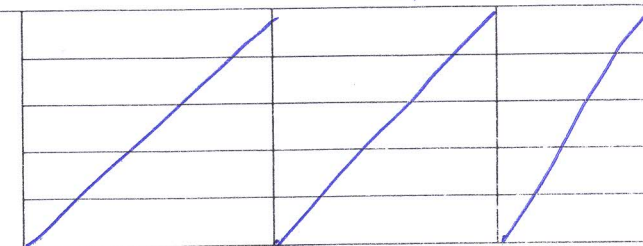
- Total Area
- Location



19 Fire Control Room

NA

- Detector System Panel
- Flow Switch Panel
- PA System Panel
- Battery back up
- Building Floor Plans

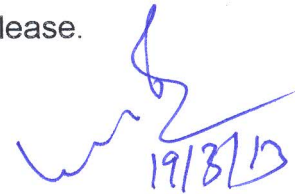


20	Special Fire Protection System for Protection of special risk, if any	NA	NA	NA
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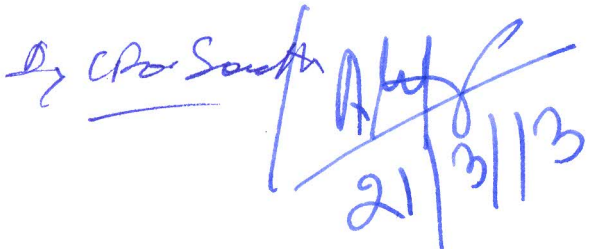
The Fire protection systems provided in the building were test checked and found functional / non-functional at the time of inspection.

Keeping in view the substantial / insubstantial 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 Number.....X.....

Accordingly, DFA / FT letter is put up for perusal & approval please.


19/8/13

Signature of Inspecting Officer
Name: Dharampal Bharadwaj
Designation: DIV. OFFICER


21/3/13