

[Refer sub - rule (1) of rule 35] GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/SZ/2023/ 150

Dated: 0 / /02/2023

## FIRE SAFETY CERTIFICATE

Certified that the building of MCD Primary Co – Ed School, Located at Mahavir Enclave, D Block, New Delhi - 110045. (SCHOOL ID.1757164) comprised of ground + one upper floor was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2019/SZ/2316, dated 13/12/2019. The premise was re inspected by the officer concerned of this department on 16/02/2023 in the presence of Ms. Kavita Sharma ( Principal). All the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance with DOE 3298-3398 dated 1-3-2011 issued by the Director of Education and that the building / premises is fit for occupancy class "Educational" with effect from 1/03/2.3. for a period of three years, subject to compliance of the condition given below.

Issued on .0.1 /.03. /..2.3... at New Delhi by.

(Sunil Chaudhary) Chief Fire Officer Delhi Fire Service

Copy to: -

1. The Principal, MCD Primary Co – Ed School, Located at Mahavir Enclave, D Block, New Delhi - 110045. (SCHOOL ID.1757164)

2. Directorate of Education Old Secretariat Delhi - 110054

## Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

3. The trained staff should be available round the clock.

- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

6. Basement shall be used strictly as per building bye laws.

7. 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 a copy of this certificate, six months prior to its expiry. <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on

www.dfs.delhigovt.nic.in.

## INSPECTION REPORT

1. Name & address of the building: MCD Primary Co - Ed School, Located at Mahavir Enclave, D Block, New Delhi - 110045. (S. ID.1757164)

2. Type of Occupancy : Educational 01 Block (Ground +01 Upper Floor Only)

Type of Case : Renewal

4. Details of previous NOC: F6/DFS/MS/School/2019/SZ/2316, dated 13/12/2019

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection : 16/02/2023

7. Name of the Inspecting Officer: ADO (DWK)

8. Name and designation of Officer

No. of Students=702

No. of class rooms=22 Plot area=8066 sq.yard

Covered area=1500 sq.yard

from the building side

:Ms. Kavita Sharma ( Principal)

9. Year of Construction

: 2006

10. Applicant's letter No. : PR/MEDBLK/NG/2017/ dated 03/02/2023

S No	Minimum standards on fire prevention and fire safety U/R 33		equiremo				Provided at site	1	narks VNMR	
1.	Access of building									
	Road width	06	mtr		Provided		N	MR		
	Gate width	4.5	mtr	D	irect	y acce	ssible from ro	oad	MR	
	<ul> <li>Width of internal road</li> </ul>	NA				NA		N	JA	
2.	Number, width, Type & Arran	gem	ents of	exi	its					
	a. Number of staircases									
	<ul> <li>Upper floors</li> </ul>					02 Nos.		MR		
	<ul> <li>Basements</li> </ul>		NA	NA		NA	4		NA	
	<ul> <li>b. Width of staircases</li> </ul>									
	<ul> <li>Upper floors</li> </ul>				1.67m & 1.53 m			MR		
	<ul> <li>Basements</li> </ul>		NA			NA			NA	
	c. Protection of exits									
	<ul> <li>Fire check door</li> </ul>	NA				NA	NA			
	<ul> <li>Pressurization</li> </ul>				NA			JA		
	d. No of continuous		NA 150cm 01 mtr   01 p			NA N		NA	١A	
	staircase to terrace					177cm N		MR	ИR	
	e. Width Of Corridor				01 n	mtr		MR		
_	f. Door Size									
3.	Compartmentation	_	NA		NA		NA			
	• Fire check door									
	Sealing of electrical		NA				NA			
	shafts	_	NA		NA	NA NA		A		
	Fire Rating of shaft doo	Г	NA		NA NA		NA	A		
	<ul><li>Water Curtain</li><li>Fire Dampers</li></ul>		NA		NA NA		NA	A		
4.	Smoke managements System									
т.	Basements		NA		NA	NA NA		1		
	<ul> <li>Upper floors</li> </ul>		Require	ed		Nat	ural Ventilati	on	MR	



N/18

5.							
٥.	Fire Extinguishers	02 nos each		Provided		MR	
	<ul> <li>Total numbers</li> </ul>	floor ABC		Provided		MR	
	• Types	5 5 5 5	CO <sub>2</sub> SI marked			MR	
	IS marking	CO2 31 111a	rked	ISI marked			
6.	First - Aid Hose Reels	NIA		NΛ		NΛ	
	<ul> <li>Total numbers on each</li> </ul>	NA		NΛ		NΛ	
	floor	NΛ		NΛ		NΛ	
	Length of hose reel hose	NΛ		14/1			
_	Nozzle diameter						
7.	Automatic fire detection and alarm		N.	٨	NΛ		
	Type of detectors	NΛ	N.		NΛ		
	Location of Main Panel	NΛ	N.		NΛ		
	Location of Repeater Panel	NΛ	N.		NΛ		
	Alternate source of power	NA	N.		NΛ		
0	Hooters' Location						
8.	MOEFA	NΛ	N.		NΛ		
9.	Public Address System	NA	Pr	ovided	NΛ		
10.	Automatic Sprinkler System	NT A	N.T	Α	374		
	Basements	NA	N/		NA		
	• Upper Floor	NA	N/		NA		
1 1	Sprinkler above false ceiling  Internal Hadrage	g NA	N/	<i>T</i>	NA		
11.	Internal Hydrants:	NIA		N.T.A	1274		
	Size of riser/down-comer	NA		NΛ	NA		
	Number of hydrants per floo			NA NA	NA		
	Hose Box	NA	1	NA	NA		
12.	Yard Hydrants						
		NA	N/	\	NA		
		14/7			INA		
	Hose Boy	NIA	27.4		37.		
		NA	N/	1	NA		
3.	Hose Box     Pumping Arrangements	NA	N/	1	NA		
3.		NA	N/	1	NA		
3.	Pumping Arrangements	NA NA	N/		NA NA		
3.	Pumping Arrangements  • Ground Level • Discharge of main pump > Head of main pump	NA NA		<b>.</b>			
3.	Pumping Arrangements  • Ground Level • Discharge of main pump  > Head of main pump  > Number of main pumps	NA NA NA	NA	L	NA		
3.	Pumping Arrangements      Ground Level     Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put	NA NA NA NA	NA NA NA	\ \ \	NA NA NA NA		
3.	Pumping Arrangements      Ground Level     Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head	NA NA NA NA	NA NA NA NA	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	NA NA NA		
3.	Pumping Arrangements      Ground Level     Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head     Standby Pump out put	NA NA NA NA NA	NA NA NA NA		NA NA NA NA NA		
3.	Pumping Arrangements      Ground Level     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	NA NA NA NA NA NA	NA NA NA NA NA		NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual	NA NA NA NA NA	NA NA NA NA		NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual  stopping	NA NA NA NA NA NA NA	NA NA NA NA NA NA		NA NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual stopping  > Pump House Access	NA NA NA NA NA NA	NA NA NA NA NA		NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual  stopping  > Pump House Access  • Terrace level	NA	NA NA NA NA NA NA		NA NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump	NA	NA NA NA NA NA NA		NA NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump > Head of the pump	NA	NA NA NA NA NA NA NA		NA NA NA NA NA NA NA		
3.	Pumping Arrangements  • Ground Level • 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 Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power supply	NA	NA NA NA NA NA NA		NA NA NA NA NA NA NA NA		
	Pumping Arrangements      Ground Level     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 Staring/Manual stopping     Pump House Access     Terrace level     Discharge of pump     Head of the pump     Power supply     Auto starting of pump	NA N	NA NA NA NA NA NA NA		NA NA NA NA NA NA NA		
	Pumping Arrangements  • Ground Level • 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 Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power supply > Auto starting of pump  Captive water Storage for fire fighting	NA N	NA NA NA NA NA NA NA		NA NA NA NA NA NA NA NA NA		
	Pumping Arrangements      Ground Level     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 Staring/Manual stopping     Pump House Access     Terrace level     Discharge of pump     Head of the pump     Power supply     Auto starting of pump     Auto starting of pump     Captive water Storage for fire fightin     Under ground tank capacity	NA N	NA NA NA NA NA NA		NA NA NA NA NA NA NA NA		
	Pumping Arrangements      Ground Level     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 Staring/Manual stopping     Pump House Access     Terrace level     Discharge of pump     Head of the pump     Power supply     Auto starting of pump     Captive water Storage for fire fightin     Under ground tank capacity     Draw off connection	NA N	NA NA NA NA NA NA NA		NA NA NA NA NA NA NA NA NA		
	Pumping Arrangements      Ground Level     Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump out put     Standby Pump out put     Standby Pump Head     Auto Staring/Manual stopping     Pump House Access     Terrace level     Discharge of pump     Head of the pump     Power supply     Auto starting of pump     Captive water Storage for fire fightin     Under ground tank capacity     Draw off connection     Fire service inlet	NA N	NA NA NA NA NA NA NA NA		NA N		
	Pumping Arrangements      Ground Level     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 Staring/Manual stopping     Pump House Access     Terrace level     Discharge of pump     Head of the pump     Power supply     Auto starting of pump     Captive water Storage for fire fightin     Under ground tank capacity     Draw off connection	NA N	NA NA NA NA NA NA NA NA NA		NA NA NA NA NA NA NA NA NA NA NA		





N/19

15	Exit Signage	Requ	uired	Provided	MR
16.	Provision of Lifts				
10.	> Pressurization of Life	t Shaft	NA	NA	NA
	Pressurization of lift		NA NA		NA
	Communication in li	Communication in lift Car Fireman's Grounding		NA	NA
				NA	NA
	Switch  > Lift Signage		NA	NA	NA
17.	➤ Lift Signage Standby power supply		NA	NA	NA
18.	Refuge Area				
10.	> Total area		NA	NA	NA
	> Location			NA	NA
19.	Fire control room				
	Detector system panel  Flow Switch Panel  NA  NA  NA  NA			NA	NA
				NA	NA
			NA		NA
	> PA System Panel	NA		NA	NA
	Battery backup			NA	NA
20.	Special Fire Protection	NA		NA	NA
20.	Systems for Protection of special Risks, if any;				

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

functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2019/SZ/2316, dated 13/12/2019 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer Name Volume To Many Designation ADD TOWN

Synil Choudhay cro

ADD DWK

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