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

No.F6/DFS/MS/2012/3/37

Dated: 28/08/12

FIRE SAFETY CERTIFICATE

Issued -- 29/19/12-- at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1)

(2) Council For The Indian School Certificate Examinations, Property No. 35 & 36, Pushp Vihar, New Delhi.

Following fire safety directives must be adhered to:-

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

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

4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.

5. The basement shall be used as per the provisions of BBL.

- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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

INSPECTION REPORT

- 1. Name & address of the building:- Council For The Indian School Certificate Examinations Property No. 35 & 36, Pushp Vihar, New Delhi.
- Type of occupancy:- Business Class Office Building Group E.

Type of case:- New

4. Details of previous NOC:-No

5. Fire safety directives No.- F6/DFS/MS/BP/2004/1464 dated 02/07/04 & 875 dated 23/03/08.

6. Date of inspection:- 22/08/12

Name of the inspecting officer:- D.O. D.P. Bharadwaj & A.D.O. S.S. Kaushik

Name & designation of officer

From the building side: Mr. Davinder Singh. 9. Year of construction: 2011.

10. Applicant's letter No:-Nil. dated 17/07/12 Basement, Ground + 4 upper Floor.

CAY				Old Case
S.No.	Minimum Standards on fire	BBL	Provided at	Remarks
4	Prevention and fire safety U/R 33	Requirement	site	MR/NMR
1.	Access to Building			WHOTHIN
	1) Road width	12 mtr.	18 mtr.	MR
	2) Gate width	12 mtr.	18 mtr.	MR
	3)Width of internal road	6 mtr.	Provided	MR
2.	Number, Width Type & Arrange	ement of Exits	1 10 11404	IVIIC
	A. Number of staircases			-
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. Basements	3 Nos.	3 Nos.	MR
	B. Width of staircase			IVIIC
	1. Upper floors	1.25 mtr.	Provided	MR
	2. Basements	1.25 mtr.	Provided	MR
	C. Protection of exits		Tiovided	IVIX
*	1. Fire check door	Yes	Provided	MR
-	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase	2 Nos.	2 Nos.	MR
	to terrace		21105.	IVIIC
v	E. Width of corridor	N/A	N/A	N/A
3.	F. Door size	1 mtr.	1 mtr.	MR
),	Compartmentation	14		1711
	1) Fire check door	Yes	Provided	MR
	2) Sealing of electrical shafts	Yes	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
•	Smoke Management System			
	1) Basements	30 a/c per hour	Exhaust fan	MR
	2) Upper floors	12 a/c per hour	Natural Natural	
	Fire Extinguishers	1	raturar	MR

16-

	1) Total numbers		24 Nos.	MD	
	2) Types		ABC, Co2 d	MR	
	2) ISI	ISI Marked	W.Co2	& MR	
6.	3) ISI marking		Yes	MR	
-	First-Aid Hose Reel			IVIIC	
	1) Total number of each floor	Yes	one at each	MR	
	2) Length of hose reel hose		floor	WIK	
	3) Nozzle diameter	30 m	Yes	MR	
7.		5 mm	Yes	MR	
	Automatic Fire Detection & Alarming System 1) Type of detectors Smoke & H. 4				
	, yr st detectors	Smoke & Hea	at Smoke &	MR	
	2) Location of main panel	- D	Heat		
	paner	Required	Yes at	MR	
•			basement		
	3) Location of repeater panel	NI/A	floor		
	4) Alternate source of power	N/A N/A	N/A	N/A	
	5) Hooter's Location		N/A	N/A	
		Required	at every	MR	
3.	MOEFA	Yes	floor		
).	Public Address System	Yes	Provided	MR	
0.	Automatic Sprinkler System	105	Provided	MR	
	1) Basement	Yes			
	2) Upper floors	Yes	Provided	MR	
	3) Sprinkler above false ceiling	N/A	Provided	MR	
l.	Internal Hydrants	IV/A	N/A	N/A	
	1) Size of riser/down-comer	Required	100		
	2) Number of hydrants per floor	Required	100 mm.	MR	
× ×	3) Hose box	Required	1 Nos.	MR	
•	Yard Hydrants	Required	1 Nos.	MR	
	1) Total number of hydrants	Dogwin 1			
	2) Hose box	Required	3 Nos.	MR	
		Required	Provided	MR	
	Pumping Arrangement				
	 Ground level 				
	a) Discharge of main pump	2050 1 01 6		1	
	b) Head of main pump	2850 LPM	Provided	MR	
	c) Number of main pump	70 mtr.	Provided	MR	
	d) Jockey pump out put	One	Provided	MR	
	e) Jockey pump head	180 LPM	Provided	MR	
	f) Stand by pump output	70 Mtr.	Provided	MR	
	g) Stand by pump head	2850 LPM	Provided	MR	
	h) Auto starting/Manual stopping	70 mtr.	Provided	MR	
	Terrace level	Yes	Dist	MR	
	a) Discharge of pump			TATT	
ŀ	b) Head of pump	900 LPM	Provided	MR	
H	c) Power supply	70 mtr.	D		
2	d) Auto starting of pump		D	MR MR	
		Yes	AAUVIUCU	1/1/2	

14.	Captive Water Storage for Fire Figl	ating		
A to proper out	Under ground tank capacity	1,00,000 ltrs.	D	
	a) Draw-off connection	Yes	Provided	MR
	b) Fire service inlet	Yes	Provided	MR
	c) Access to tank	N/A	Provided	MR
	d) Over head tank capacity	20,000 ltrs.	Provided	MR
15.	Exit Signage.	Yes Yes	Provided	MR
16.	Provision of Lifts.	1 68	Provided	MR
	a) Pressurization of lift shaft			
	b) Pressurization of lift lobby	N/A	N/A	N/A
4,	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	Yes	Provided	MR
	o owiton	Yes	Provided	MR
	e) Lift signage	V		
7.	Stand by Power Supply	Yes	Provided	MR
8.	Refuge Area	Yes	Provided	MR
	Total area location	N/A	N/A	N/A
9.	Fire Control Room	N/A N/A	N/A	N/A
	a) Detector system panel	Yes	N/A	N/A
	b) Flow switch panel	N/A	Provided	MR
	c) PA system panel	Yes	N/A	N/A
		1 1 08	D 1 1	

Special Fire Protection System for Protection of special Risk, if any: N/A The fire protection system provided in the building were checked and found functional at the time of inspection.

Yes

Yes

Yes

Keeping in view of 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

Accordingly DFA is put up please.

Signature of the inspecting officer

d)

Battery backup

Building floor plan

Signature of the inspecting officer

Name: - D.P. Bharadwaj

20.

Designation: - Divisional Officer

Designation:-Assistant Divisional Officer.

Provided

Provided

Provided

MR

MR

MR