GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

NO. FG DESIMS Anditorium / 2016/52/ 197
FIRE SAFETY CERTIFICATE

DATED: 03/02/16

(Dr.G.C.Misra) Chief Fire Officer T.No.011-23414333

Copy To:- 1. Joint C.P.Licensing, PS Defence Colony, New Delhi.
2. M/S India Habitat Centre, Lodhi Road, New Delhi-110003.

Conditions for the validity of fire safety certificate

All the means of escape shall be kept free of all type of shatrustion all the

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

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INSPECTION REPORT

	INS	PECTION REPORT				
1	Name & address of the building	M/S Stein Auditorium at India Habitat Centre, Lodhi Road, New Delhi-110003.				
2	Type of Occupancy	Group "D" Assembly Building.				
3	Building Comprised of	Basement, ground plus mezzanine floor. (Auditorium at ground and mezzanine floor only)				
4	Type of case	Renewal				
5	Details of previous NOC	F6/DFS/MS/2013/Audi/556 dated 12.07.2013.				
6	Fire safety directives letter No	N/A				
7	Date of inspection	21.01.2016.				
8	Name of the inspecting Officers	ADO Vedpal				
9	from the building side	Mr.Anand Gupta , Corporate Head of Security.				
10	Year of construction	1993				
11	Applicant's letter No.	123-26/Joint C.P/Lic (Amst.), Dated 04.01.2016				
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					
	1) Road width	18 Mtr	Provided	MR		
	2) Gate width	N/A	N/A	N/A		
	3) Width of internal road	N/A	N/A	N/A		
2	Number, width Type & arrange	ment of exits				
	a. Number of staircases	02	00	MD		
	1. Upper floors	02nos. N/A	02nos. N/A	MR		
	Basements Width of staircase	IN/A	IN/A	N/A		
	1. Upper floors	4.5	10011			
		1.5m(each)	1.8m & 1.4m	MR(old case		
	2. basements	N/A	N/A	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	01no.	01no.	MR		
	to terrace e. Width of corridor	N/A	N/A	N/A		
	f. Door size	1.5m	1.7m=3nos.	MR(old case		
	I. Door size	1.0111	1.6m=2nos & 75cm=4nos.	Wir (Gla Gase		
3	Compartmentation.					
	1. Fire check door	Required	Provided in basement			
	2. Sealing of electrical shafts	Required	Provided	MR		
	3. Fire Rating of shaft door	N/A	N/A	N/A		
	4. water curtain5. Fire dampers	N/A N/A	N/A N/A	N/A N/A		
4		N/A	INA	INA		
4	Smoke Management system. Basement	30 a/c per hour	Provided	MR		
	Upper floors	12 a/c per hour	Exhaust Fans	MR		
	opper noors	2.2 2.0 201 11001	Provided	1411.3		
5	Fire Extinguishers					
	Total numbers		15 Nos. Provided	MR		
	Types	1	ABC, W CO2 & CO2,			
	ISI marking	ISI	Provided	MR		
6	First-Aid Hose Reels.	04nos.	04nos.	MR		
	Total numbers on each floor Length of Hose reel hose	30 Mtr	Provided	MR		
	Nozzle Diameter	5mm	Provided	MR		
7	Automatic fire detection and al	1 (2.3) (1.0) (3.3)	To sometiment of			
	Type of detectors	Required	Somke Detector Provided	MR		
	Location of Main Panel	Required	Fire Control Room	MR		
	Location of Repeater panel	Required	Front Office	MR		
	Alternate source of power	Required	Battery Backup Provided	MR		
	Hooter's location	In all areas	Provided	MR		
8	MOEFA	Required	Provided	MR		

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9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	Basement	Required	Provided	MR
	Upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	Size of riser/down-corner	150mm	Provided	MR
	Number of Hydrants per floor	04nos.	04nos.	MR
	hose Box	04nos.	04nos.	MR
12	Yard Hydrants.			-
	total number of hydrants	N/A	N/A	N/A
	house box	N/A	N/A	N/A
13	Pumping arrangements	Fire fighting syst	em is common for entire co	mnley
	1. Ground level	ogg o) o.		Tipiex.
	a. Discharge of main Pump	2400 LPM	2400 LPM	MR
	b.Head of main pump	90Mtrs.	90 Mtr	MR
	c.Number of main pumps	02nos.	02nos.	MR
	d.jockey pump out put	240LPM	240 LPM	MR
	e.jockey pump head	90Mtrs.	90 Mtr	MR
	f. Standby Pump output	2400LPM	2400LPM	MR
	g.Stanby Pump head	90Mtrs.	90 Mtr	MR
	h.Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	2.Terrace level	rtequired	Old Case	LIVITY
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
	Captive water storage for fire		em is common for entire co	
4	fighting	I he highling by st	en is common for chare co	прієх.
17		350,000 ltr	350,000 Ltr Provided	MR
	11. Underground tank capacity		1000,000 Eti 1 Tovided	
	Underground tank capacity Draw-off connection		Provided	
	Underground tank capacity Draw-off connection b. fire service inlet	Required	Provided Provided	MR
	a. Draw-off connection b. fire service inlet	Required Required	Provided	MR MR
	a. Draw-off connection b. fire service inlet c.Access to tank	Required Required Required	Provided Provided	MR MR MR
5	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity	Required Required Required 50,000 ltr	Provided Provided 50,000 ltr Provided	MR MR MR MR
15	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage.	Required Required Required	Provided Provided	MR MR MR
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts.	Required Required 50,000 ltr Required	Provided Provided 50,000 ltr Provided Provided	MR MR MR MR
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft	Required Required 50,000 ltr Required	Provided Provided 50,000 ltr Provided Provided N/A	MR MR MR MR
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby	Required Required 50,000 ltr Required N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A	MR MR MR MR MR N/A
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car	Required Required 50,000 ltr Required N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A	MR MR MR MR MR N/A
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch	Required Required 50,000 ltr Required N/A N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A	MR MR MR MR MR N/A N/A N/A
15	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car	Required Required 50,000 ltr Required N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A	MR MR MR MR MR N/A
16	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch	Required Required 50,000 ltr Required N/A N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A	MR MR MR MR MR N/A N/A N/A
7	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage	Required Required 50,000 ltr Required N/A N/A N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A	MR MR MR MR MR N/A N/A N/A N/A N/A
7	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply	Required Required 50,000 ltr Required N/A N/A N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A	MR MR MR MR MR N/A N/A N/A N/A N/A
7	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area.	Required Required 50,000 ltr Required N/A N/A N/A N/A N/A Required	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A Provided	MR MR MR MR MR N/A N/A N/A N/A N/A N/A
	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area	Required Required 50,000 ltr Required N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	MR MR MR MR MR N/A N/A N/A N/A N/A N/A
7 8	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel	Required Required 50,000 ltr Required N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	MR MR MR MR MR N/A N/A N/A N/A N/A N/A
7 8	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel b. Flow switch Panel	Required Required So,000 ltr Required N/A N/A N/A N/A N/A N/A Required N/A N/A N/A	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	MR MR MR MR MR N/A N/A N/A N/A N/A N/A N/A
7 8	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel	Required Required So,000 ltr Required N/A N/A N/A N/A N/A N/A Required N/A Required	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A Provided N/A Provided	MR MR MR MR MR N/A N/A N/A N/A N/A N/A N/A MR
7 8	a. Draw-off connection b. fire service inlet c.Access to tank Over head tank Capacity Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel b. Flow switch Panel	Required Required So,000 ltr Required N/A N/A N/A N/A N/A N/A Required N/A Required	Provided Provided 50,000 ltr Provided Provided N/A N/A N/A N/A N/A N/A N/A Provided N/A Provided N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	MR MR MR MR MR N/A N/A N/A N/A N/A N/A N/A N/A



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INSPECTION REPORT

		INSPECTION REPORT				
20	Special Fire Protection systems for protection of special risks, if any: HT, LT &					
		Transformer are provided with ABC & CO2 type fire extingushers. MR				
The fire	- 22	protection systems provided in the building were checked and found functional at the time of				
4.6		f the deemed compliance of the minimum standards on fire prevention and fire safety				
in view	0	nder the rules the FSC issued vide letter No.F.6/MS/DFS/2013/Audi/556, dated 12.07.2013				
requirea	ur	ider the rules the FSC issued vide letter No.P.O/NIS/DI 3/2013/Addi/330, dated 12.37.2013				
renewal	un	der rule 35 of the Delhi Fire Service Rule 2010 is recommended.				
Accord	rdingly DFA is put up for your approval and signature please.					
		Signature of the Inspecting Officer				
		/ Name Vedpal				
		The second secon				
		Designation : ADO				
D.0		(South)				
0		clo-8x/ml				
		1-F 116				