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

No. 66 0 65 ms/2012/2/18

Dated: 12/06/12

FIRE SAFETY CERTIFICATE

Issued 2/06/12—at New Delhi by.

Chief Fire Officer Delhi Fire Service

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Copy to:- (1) The Executive Engineer (Bldg.), Municipal Corporation of Delhi, Town Hall, Delhi-110006.

(2) Community Centre, Pardhuman Singh Marg, Asiad Village Complex, New Delhi-110049.

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

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offer

INSPECTION REPORT

- 1. Name & address of the building:-Community Centre, Pradhuman Singh Marg, Asiad Village Comlex, New Delhi-110049.
- 2. Type of occupancy:- Group D Assembly Building.
- 3. Type of case:- New
- 4. Details of previous NOC:- No.
- 5. Fire safety directives No.:- F6/DFS/MS/BP/2004/1228 dated 10/06/04.
- 6. Date of inspection: 21/03/12
- 7. Name of the inspecting officer:-D.O. D.P. Bharadwaj & A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side: Dr. Bhutani.
- 9. Year of construction: 2009.
- 10. Applicant's letter No:-Nil. dated 15/02/12 Basement, Ground +2 Upper Floors

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement NBC/BBL	Provided at site	Remarks MR/NMR
1.	Access to Building			-
	1) Road width	6 mtr.	28 mtr.	MR
	2) Gate width	Low rise	2 gate width 2 mtr.each.	MR
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangem			
	A. Number of staircases	dentition	* 1.44	
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. Basements	2 Nos.	3 Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.50 mtr.	1.50 & 1.25 cms.	MR
	2. Basements	1.50 mtr.	1.50,1.25 &1.5 mtr.	MR
	C. Protection of exits	Representation		
	1. Fire check door	Yes	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	One	One	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1 mtr.	1.50 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Yes	Provided	MR
	2) Sealing of electrical shafts	Yes	Provided	MR
The state of the s	3) Fire rating of shaft door	N/A	2 gate width 2 mtr.each. N/A xits 2 Nos. 3 Nos. r. 1.50 & 1.25 cms. r. 1.50,1.25 &1.5 mtr. Provided N/A One N/A 1.50 mtr. Provided Provided Provided N/A N/A N/A N/A N/A N/A N/A N/A N/A Er hour Exhaust Fan	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	30 a/c per hour	Exhaust Fan	MR
	2) Upper floors	12 a/c per hour		MR
5.	Fire Extinguishers			
	1) Total numbers	14.2	12 Nos.	MR
	2) Types		Co2,W.Co2	MR

	2) ICI moulcin -	ISI Marked	ABC,	MR
	3) ISI marking		Yes	IVIK
5.	First-Aid Hose Reel	ID : 1	Our et each	MD
	1) Total number of each floor	Required one	One at each floor.	MR
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
7.	Automatic Fire Detection & Alarming	System		
	1) Type of detectors	Smoke & Heat	Smoke & heat	MR
	2) Location of main panel	Ground Floor	Ground floor	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	Yes	Provided	MR
	5) Hooter's Location	Yes	At every floor	MR
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Yes	Provided	MR
10.	Automatic Sprinkler System	1.00	110.1000	
	1) Basement	Yes	Provided	MR
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
THE BEAR	1) Size of riser/down-comer	Yes	100 mm	MR
	2) Number of hydrants per floor	Yes	1 Nos. at each floor	MR
	3) Hose box	Yes	1 Nos.	MR
12.	Yard Hydrants		11,000	
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	Pump required at ground floor. Provided at terrace		
	1) Ground level			
	a) Discharge of main pump	900 LPM	900 LPM	MR
	b) Head of main pump	35 mtr.	35 mtr.	MR
	c) Number of main pump	Two	Two	MR
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	900 LPM &	1900LPM	me direk
	g) Stand by pump head	35 mlr v	35 mm	MR wi
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM & 180 LPM	450 LPM & 180 LPM	MR
	b) Head of pump	35 mtr.	35 mtr.	MR
	c) Power supply	Yes	Provided	MR
	d) Auto starting of pump	Yes	Provided	MR
14.	Captive Water Storage for Fire Fightin	ng		
	Under ground tank capacity	50,000 ltrs.	25,000 ltr.	MR
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	Yes	Provided	MR

outout + pass

	c) Access to tank	Yes	Provided	MR
	d) Over head tank capacity	10,000 ltrs.	35,000 Ltr.	MR
15.	Exit Signage.	Yes	Provided	MR
16.	Provision of Lifts.	Yes	Provided	MR
2	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Yes	Provided	MR
	d) Fireman's switch	Yes	Provided	MR

	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply	Yes	DG set	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	Yes	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	Yes	Provided	MR
	d) Battery backup	Yes	Provided	MR
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for	Protection of spe	cial Risk, if any:	N/A

Shortcomings communicated vide this office letter dated 24/06/11 found complied

The fire protection system provided in the building were checked and found functional at the time of inspection. One diesel driven stand by pump of 900 LPM not provided whereas two electric driven pump of 900 LPM capacity has been provided one directly connected with D. G. set.

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 Service Rules 2010------

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name: - D.P. Bharadwaj.

Name: - S.S. Kaushik.

Designation:- Divisional Officer

Designation:- Assistant Divisional Officer.

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