

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001.**

Fax : 011-23412593 E-mail : cfohq.dlfire@nic.in Ph. 011-23414333.
No.F6/DFS/MS/2014/ 52/166 Dated :- 21/01/14

FIRE SAFETY CERTIFICATE

Certified that the **Central Board of Irrigation & Power** located at **Plot No. 4, Institutional Area, Malcha Marg, New Delhi** comprised of **Basement, Ground + 3 Upper Floors** was granted NOC by this department vide letter No.F6/MS/DFS/2005/1538 dated 20/07/05 The premises was re-inspected by the officer concerned of this department on 18/01/14 in the presence of **Mr. R. K. Aggarwal** and found that the said *building* have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class **Business Building Group-E-I** with effect from ~~21/01/14~~ 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 Rules, 2010 subject to conditions as printed below.

Issued ~~21/01/14~~ at New Delhi by.


(Dr. G.C. Misra)
Chief Fire Officer
Delhi Fire Service

Copy to:- (1) The Chief Architect,
NDMC, Palika Kendra, New Delhi.

(2) The Director,
Central Board of Irrigation & Power,
Plot No. 4, Institutional Area, Malcha Marg, 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

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old case

INSPECTION REPORT

1. Name & address of the building:- Central Board of Irrigation & Power located at Plot No. 4, Institutional Area, Malcha Marg, New Delhi.
2. Type of occupancy:- Business Building Building Group E-I.
3. Type of case:- Renewal
4. Details of previous NOC:- F6/MS/DFS/2005/1538 dated 20/07/05
5. Fire safety directives No.- No
6. Date of inspection:- 18/01/14.
7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
8. Name & designation of officer
From the building side:- Mr. R.K. Aggarwal.
9. Year of construction:- 1982.
10. Applicant's letter No:- 12/E-42/Buil. Maint./Fire dated 06/01/14 Basement, Ground + 3 Upper Floor

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Old Case Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 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 & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	1 Nos.	Provided	MR
	2. Basements	1 Nos.	Provided	MR
	B. Width of staircase			
	1. Upper floors	Required	1.35 mtr.	MR
	2. Basements	Required	1.35 mtr.	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Required	one	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1 mtr.	1 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	N/A	N/A	N/A
	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
4.	Smoke Management System			
	1) Basements	30 a/c per hour	Exhaust fan	MR
	2) Upper floors	12 a/c per hour	open window	MR

Kaushik

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5.	Fire Extinguishers			
	1) Total numbers		18 Nos.	MR
	2) Types		ABC & W.Co2	MR
	3) ISI marking	ISI Marked	Yes	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	One	1 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	Smoke	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	Yes	MR
	5) Hooter's Location	Required	Required	MR
8.	MOEFA	Yes	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	1) Basement	Required	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			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A

13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	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	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	900 LPM & 180 LPM	N/A	MR
	b) Head of pump	40 mtr	40 mtr	MR
	c) Power supply	Yes	Yes	MR
	d) Auto starting of pump	Yes	Yes	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	50,000 ltrs.	50,000 ltrs	MR
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	Yes	Provided	MR
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 ltrs.	10,000 ltrs.	MR
15.	Exit Signage.	Yes	Provided	MR

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16.	Provision of Lifts.			
	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	D.G. Set	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No.F6/MS/DFS/2005/1538 dated 20/07/05 renewal under rule35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting-officer

Name :-

Name:- S.S.Kaushik. 24/1/14

Designation:-

Designation:- Assistant Divisional Officer.

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