

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

**NEW DELHI-110001**

No. F6/DFS/MS/2012/1965

Dated: 30/05/12

**FIRE SAFETY CERTIFICATE**

Certified that the **EIH Limited, Unit: Oberoi Flight Services** located at **IGI Airport, New Delhi-110037**, comprised of **Basement, Ground + 1 Upper Floors** owned / occupied by **EIH Limited** The premises was re-inspected by the officer concerned of this department on **21/05/12** in the presence of **Mr.Darryl Fernandes (G.M. Special Project)** and found that the said eating house 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** with effect from 30/05/12 for 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 printed below.

Issued 30/05/12 at New Delhi by.

  
395  
Chief Fire Officer  
Delhi Fire Service

Copy to:- (1) The Dy. Chief Commercial Officer DIAL,  
New Udan Bhawan, T-3, Opp. ATS Complex,  
International Terminal, IGI Airport, New Delhi-110037.

(2) EIH Limited, Unit: Oberoi Flight Services,  
IGI Airport, New Delhi-110037.

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](http://www.dfs.delhigovt.nic.in)



INSPECTION REPORT

1. Name & address of the building:- EIH Limited, Unit: Oberoi Flight Services, IGI Airport, New Delhi-110037.
2. Type of occupancy:- Business Building.
3. Type of case:- New
4. Details of previous NOC:- No.
5. Fire safety directives No.- F6/DFS/MS/BP/2010/1545 dated 24/05/10.
6. Date of inspection:- 21/05/12
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:- Mr. Darryl Fernandes, GM- Special Project.
9. Year of construction:- 2011
10. Applicant's letter No:- Nil dated 10/05/12 Industrial block basement, ground + 1 upper floor , Admin block-ground + 2 upper floors

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to Building</b>			
	1) Road width	9 mtr.	10 mtr.	MR
	2) Gate width	5 mtr.	Provided	MR
	3) Width of internal road	6 mtr.	Provided	MR
<b>2.</b>	<b>Number, Width Type &amp; Arrangement of Exits</b>			
	<b>A. Number of staircases</b>			
	1. Upper floors	4 Nos. + 2 Nos = 6 Nos.	4 Nos. + 2 Nos = 6 Nos.	MR
	2. Basements	2 Nos.	2 Nos. Provided	MR
	<b>B. Width of staircase</b>			
	1. Upper floors	1.5 mtr.	1.50 mtr. each.	MR
	2. Basements	1.5 mtr.	1.50 mtr. each.	MR
	<b>C. Protection of exits</b>			
	1. Fire check door	Yes	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Required two	4 + 2 = 6 Nos.	MR
	E. Width of corridor	Required 1.5 mtr.	1.60 mtr.	MR
	F. Door size	1 mtr.	1.60 mtr.	MR
<b>3.</b>	<b>Compartmentation</b>			
	1) Fire check door	Yes	Provided	MR
	2) Sealing of electrical shafts	Yes	Provided	MR
	3) Fire rating of shaft door	Yes	Provided	MR
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	Yes	Provided	MR
<b>4.</b>	<b>Smoke Management System</b>			
	1) Basements	30 a/c per hour	Exhaust Fan	MR
	2) Upper floors	12 a/c per hour	Exhaust fan	MR
<b>5.</b>	<b>Fire Extinguishers</b>			
	1) Total numbers	ISI Marked	66 Nos. provided	MR
	2) Types		W.co2.ABC & CO2	MR
	3) ISI marking		Yes	MR
<b>6.</b>	<b>First-Aid Hose Reel</b>			
	1) Total number of each floor	BF = 2 Nos. Upper floors = 7 Nos.	Basement floor-2 Nos. , upper floor 5+2=7 Nos.	MR
	2) Length of hose reel hose	30 m	provided	MR
	3) Nozzle diameter	5 mm	provided	MR
<b>7.</b>	<b>Automatic Fire Detection &amp; Alarming System</b>			



	1) Type of detectors	Addressable	Provided	MR
	2) Location of main panel	Yes <i>GF</i>	ground floor	MR
	3) Location of repeater panel	Yes	Two repeater panel one in security room & another in engineering room in basement.	MR
	4) Alternate source of power	Yes	Battery back up	MR
	5) Hooter's Location	Yes	In all common areas	MR
8.	<b>MOEFA</b>	Yes	Provided	MR
9.	<b>Public Address System</b>	Yes	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	1) Basement	Yes	Provided	MR
	2) Upper floors	Yes	Provided	MR
	3) Sprinkler above false ceiling	Yes	Provided	MR
11.	<b>Internal Hydrants</b>			
	1) Size of riser/down-comer	Yes <i>150mm</i>	150 mm	MR
	2) Number of hydrants per floor	<i>Bas = 2 Nos Upper floors = 5 Nos</i>	Basement floor-2 Nos., upper floors-5+2=7 Nos. at each floor.	MR
	3) Hose box	Yes	Basement floor-2 Nos., upper floors-5+2=7 Nos. at each floor.	MR
12.	<b>Yard Hydrants</b>			
	1) Total number of hydrants	<i>Not mentioned</i>	12 Nos.	MR
	2) Hose box	<i>do</i>	12 Nos.	MR
13.	<b>Pumping Arrangement</b>			
	1) Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	65 mtr.	65 mtr.	MR
	c) Number of main pump	one	one	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	65 mtr.	65 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	65 mtr.	65 mtr.	MR
	h) Auto starting/Manual stopping	Yes	Yes	MR
	2) Terrace level			
	a) Discharge of pump	900 LPM	900 LPM	MR
	b) Head of pump	21 mtr.	21 mtr.	MR
	c) Power supply	Yes	Yes	MR
	d) Auto starting of pump	Yes	Yes	MR
14.	<b>Captive Water Storage for Fire Fighting</b>			
	1) Under ground tank capacity	1,00,000 ltrs.	1,00,000 ltrs.	MR
	a) Draw-off connection	Yes	Provided	MR
	b) Fire service inlet	Yes	Provided	MR

- 11/5 -

	c) Access to tank	Yes	Provided	MR
	d) Over head tank capacity	20,000 ltrs.	20,000 ltrs.	MR
15.	<b>Exit Signage.</b>	Yes	Provided	MR
16.	<b>Provision of Lifts.</b>			
	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.	<b>Stand by Power Supply</b>	Yes	D.G. Set provided	MR
18.	<b>Refuge Area</b>	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	<b>Fire Control Room</b>	N/A	N/A	N/A
	a) Detector system panel	Yes	Provided	MR
	b) Flow switch panel	Yes	Provided	MR
	c) PA system panel	Yes	Provided	MR
	d) Battery backup	Yes	Provided	MR
	e) Building floor plan	Yes	Provided	MR
20.	<b>Special Fire Protection System for Protection of special Risk, if any:</b>			Yes

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

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