

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110001

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No F6/DFS/MS/2014/MD2/765 Dated 23/06/14

**FIRE SAFETY CERTIFICATE**

Certified that the **Food Corporation of India at Plot No. 16-20, Barakhamba Lane, New Delhi** comprises of Basement + ground + 13 floors was granted NOC by this department vide letter No.F6/MS/DFS/2008/HR/2506/NOC/02 dated 04/01/2008. The premises was re-inspected by the officers concerned of this department on 04-06-2014 in the presence of Mr. HS Dass AGM (Mech.) 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, is fit for occupancy "**Business Building**" class Group E Sub Division E-1 with effect from 23/06/2014 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.

Issued on ..23/06/14..... at New Delhi by.

  
(Dr. G. C. Misra)  
Chief Fire Officer  
Delhi Fire Service  
Ph - 011-23414333

Copy to:-

1. DGM(HQ) Food Corporation of India at Plot No. 16-20, Barakhamba lane, New Delhi.
2. Mr. HS Dass AGM (Mech.) No. Engg/Elect/4(2)/153/06 dated 03/12/2013.
3. Sh. Chair person NDMC Palika Kendre, New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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).
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. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

**INSPECTION REPORT**

1. Name & address of the building : Food Corporation of India Plot No. 16-20, Barakhamba lane, New Delhi
2. Type of Occupancy : Highrise Building (B +Gr.+13 floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/MS/DFS/2008/HR/2506/NOC/02 dated 04/01/2008
5. Fire Safety directives Letter No. : F6/DFS/MS/75/45 dated 07/05/75
- 6 Date of inspection : 04/06/2014
- 7 Name of the Inspecting Officer : Sh. Gurmukh Singh (DO/CD) & Sh. M. K. Sharma (ADO/CC)
- 8 Name and designation of Officer  
from the building side : Mr. HS Dass AGM (Mech.)
- 9 Year of Construction : 1975
10. Applicant's letter No. : Letter No. Engg/Elect/4(2)/153/06 dated 03/12/2013

S No	Minimum standards on fire prevention and fire safety U/R 33	EXISTING Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	9 Mtr.	12 Mtr.	MR
	• Gate width	4.5 Mtr.	4.5 & 5 Mtr	MR
	• Width of internal road	5 Mtr.	5 Mtr.	MR
2.	Number, width, Type & Arrangements of exits & one Ramp			
	a. Number of staircases	2 Nos.	2 Nos.	MR
	• Upper floors	2 Nos.	2 Nos.	MR
	• Basements	2 Nos.	2 Nos.	MR
	b.Width of staircases			
	• Upper floors (each floor)	1.0 Mtr.	1.0 Mtr. each	MR
	• Basements (each floor)	1.0 Mtr.	1.0 Mtr. each	MR
	c. Protection of exits			
		Required	Provided	MR

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	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	1 No.	1 No. 2 <sup>nd</sup> up to 11 <sup>th</sup> floor	MR
	e. Width Of Corridor	1.0 Mtr.	1.50 Mtr.	MR
	f. Door Size	1.0 Mtr.	1.0 Mtr.	MR
3.	Compartmentation			
	• Fire check door	<i>MR</i> Required	<i>Provided one piece</i>	<i>M.R</i>
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke managements System			
	• Basements	30 ACPH	Mechanical	MR
	• Upper floors	12 ACPH	NATURAL	MR
5	Fire Extinguishers			
	• Total numbers	60 Nos.	80 Nos.	MR
	• Types	ABC, CO <sub>2</sub> , Wco <sub>2</sub> ,	ABC, CO <sub>2</sub> , Wco <sub>2</sub> ,	MR
	•	Mech. Foam,	Mech. Foam,	
	• IS marking	Required	Provided	MR
6	First – Aid Hose Reels			
	• Total numbers on each floor	1 No.each floor	1 No.each floor	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	05 MM	05 MM	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8	MOEFA	Required	Provided	MR

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9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler			
	• Basements	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• Size of riser/down- comer	150 MM	150 MM	MR
	• Number of hydrants per floor	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
12	Yard Hydrants			
	• Total number of hydrants	02	02	MR
	• Hose Box	02	02	MR
13	Pumping Arrangements			
	○ Ground Level			
	• Discharge of main pump	2850 LPM	2850 LPM	MR
	• Head of main pump	100 Mtr.	100 Mtr.	MR
	• Number of main pumps	2	2	MR
	• Jockey pump out put	430 LPM	430 LPM	MR
	• Jockey pump head	100 Mtr.	100 Mtr.	MR
	• Standby Pump out put	2850 LPM	2850 LPM	MR
	• Standby Pump Head	Required	Provided	MR
	• auto Staring/Manual stopping	Required	Provided	MR
	• Pump House Access	NA	NA	NA
	○ Terrace level			
	• Discharge of pump	NA	NA	NA
	• Head of the pump	NA	NA	NA
	• Power supply	NA	NA	NA
	• Auto starting of pump	NA	NA	NA
14	Captive water Storage for fire fighting			
	• Under ground tank capacity	2,00,000 ltrs	2,00,000 ltrs	MR
		Required	Provided	MR

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	<ul style="list-style-type: none"> <li>Draw of connection</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fire service inlet</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Access to tank</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>	20,000 ltrs	20,000 ltrs	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Pressurization of lift lobby</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Communication in lift Car</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fireman's Grounding Switch</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Lift Signage</li> </ul>	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area			
	<ul style="list-style-type: none"> <li>Total area</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location</li> </ul>	NA	NA	NA
19	Fire control room			
	<ul style="list-style-type: none"> <li>Detector system panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Flow Switch Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>PA System Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Batter backup</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Building Floor Plans</li> </ul>	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	Required	ABC	MR

Shortcomings communicated vide our letter dated 04/02/2010 have been rectified.

The fire protection systems provided in the building were randomly 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/2008/HR/2506/NOC/02 dated 04/01/2008 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended please.

*Signature*  
19/6/14

Name :- Sh. Gurmukh Singh  
Designation :-DO(CD)

*Signature*  
19/6/14

Name :- Sh. M. K. Sharma  
Designation :- A. D.O. (CC)