# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUATERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

NO.F6/DFS/MS/2012/EH/1433

Dated: 20/04/12

#### FIRE SAFETY CERTIFICATE

Certified that the Eating House (Cafeteria) located at Main Gate, National Zoological Park, Mathura Road, New Delhi comprised of ground floor only was granted NOC by this department vide letter No. F.6/DFS/MS/EH/2005/2481 dated 02-12-2005. The premises was reinspected by the officer concerned of this department on 10-04-12 in the presence of Mr. Shiv Kumar Singh, Owner of the restaurant and found that the said restaurant 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 / building is fit for occupancy class Assembly (Restaurant) with effect from 20/04/12 for a period of 3 (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 20/04/12 at New Delhi by

Chief Fire Officer
For Director
Delhi Fire Service

#### Copy to: -

- 1. The Dy. Officer of Health, City Zone, Municipal Corporation of Delhi, Health Department, Asaf Ali Road, New Delhi
- 2. Sh. Shiv KumarSingh, 536, Gali Baghechi Abdul Karim, Teliwara, Delhi 06.

## Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

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# **INSPECTION REPORT**

1) Name & address of the building: Eating House (Cafeteria), Main Gate, National Zoological Park,

Mathura Road, New Delhi.

2) Type of Occupancy

: Assembly

3) Type of Case

: Renewal

4) Details of previous NOC

: - F6/MS/DFS/EH/2005/2481 Dated 02.12.2005

5) Fire Safety directives Letter No.: N/A

6) Date of inspection

: 10.04.2012

7) Name of the Inspecting Officer: DO Atul Garg

8) Name and designation of Officer

from the building side

: Shri Shiv Kumar Singh (Owner)

9) Year of Construction

: N/A

10)

Applicant's letter No.

: DHO/CZ/12/405 Dated 23.03.2012

S	Minimum standards on fire	BBL	Provided at	Remarks MR/NMR	
No	prevention and fire safety U/R 33	Requirements	site		
1.	Access of building				
	Road width	N/A	12.5 m	MR	
	<ul> <li>Gate width</li> </ul>	N/A	3.25 m	MR	
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A	and the same of th
2.	Number, width, Type & Arrangeme	ents of exits		s.	
	a. Number of staircases				
	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A (situated at GF)	
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A	7)
	b. Width of staircases	-	_	_	
	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A	
	Basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	

Control posterior de la control de la contro	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A
	<ul> <li>d. No of continuous staircase to terrace</li> </ul>	N/A	N/A	N/A
	e. Width Of Corridor	N/A	N/A	N/A
	f. Door Size	N/A	N/A	N/A
3.	Compartmentation	1,772		1.172.1
	Fire check door	N/A	N/A	N/A
	Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke managements System			
	Basements	N/A	N/A	N/A
	<ul><li>Upper floors</li></ul>	N/A	N/A	N/A
5.	Fire Extinguishers		- 17 & &	A 11/A
	Total numbers	8	YES	MR
	• Types	2WCO <sub>2</sub> 2CO <sub>2</sub> ,	YES	MR
	Types	4ABC	ILS	TVICE
	IS marking	YES	YES	MR
6.	First – Aid Hose Reels			
	Total numbers	01	01	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	MR
	Nozzle diameter	5 mm	5 mm	MR
7.	Automatic fire detection and alarming	1	1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
1	Type of detectors	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	Location of Repeater Panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	Hooters' Location			
	1100ters Location	N/A	N/A	N/A
8.	MOEFA	YES	YES	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	1 - // -	1 2 1/2 2	1-11-2
	Basements	YES	YES	MR
	Upper Floor	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>			
11.	Internal Hydrants	N/A	N/A	N/A
11.		N/A	NT/A	NI/A
	Size of riser/down- comer  Number of hydrogets		N/A	N/A
	Number of hydrants	N/A N/A	N/A	N/A
10	Hose Box	1V/A	N/A	N/A
12.	Yard Hydrants	DT/A	DT/4	7.7/4
and a second	Total number of hydrants	N/A	N/A	N/A
-	Hose Box	N/A	N/A	N/A

4. C	<ul> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> <li>Draw of connection</li> </ul>	225 Lpm 40 m 01 N/A N/A N/A N/A Yes  N/A N/A N/A N/A N/A N/A N/A N/A N/A	225 Lpm 40 m 01 N/A N/A N/A N/A Yes N/A N/A N/A N/A N/A N/A N/A	MR MR N/A N/A N/A N/A N/A N/A N/A N/A MR  N/A N/A	
14. C	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	40 m 01 N/A N/A N/A N/A Yes  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	40 m 01 N/A N/A N/A N/A Yes N/A N/A N/A	MR N/A N/A N/A N/A N/A N/A N/A MR  N/A N/A N/A	
14. C	<ul> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	01 N/A N/A N/A N/A Yes  N/A N/A N/A N/A N/A N/A N/A N/A	01 N/A N/A N/A N/A Yes N/A N/A N/A	MR N/A N/A N/A N/A N/A N/A N/A MR  N/A N/A N/A	
14. C	<ul> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A N/A Yes N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A Yes N/A N/A N/A	N/A N/A N/A N/A MR N/A N/A N/A N/A	
14. C	<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A Yes N/A N/A N/A N/A N/A N/A	N/A N/A N/A Yes N/A N/A N/A	N/A N/A N/A MR N/A N/A N/A N/A	
14. C	<ul> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	N/A N/A Yes N/A N/A N/A N/A N/A N/A	N/A N/A Yes N/A N/A N/A	N/A N/A MR N/A N/A N/A N/A	
14. C	<ul> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	N/A Yes N/A N/A N/A N/A N/A	N/A Yes N/A N/A N/A	N/A MR N/A N/A N/A	
14. C	<ul> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	Yes  N/A  N/A  N/A  N/A  N/A	Yes N/A N/A N/A	MR N/A N/A N/A	
14. C	stopping  Pump House Access  Terrace Level  Discharge of pump  Head of the pump  Power supply  Auto starting of pump  Captive water Storage for fire fightin  Under ground tank capacity	N/A N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	
14. C	<ul> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive water Storage for fire fighting <ul> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A N/A	N/A N/A	N/A N/A	
14. C	<ul> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive water Storage for fire fighting <ul> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A	N/A	N/A	
14. C	<ul> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive water Storage for fire fighting <ul> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A	N/A	N/A	
14. C	<ul> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive water Storage for fire fighting <ul> <li>Under ground tank capacity</li> </ul>	N/A N/A N/A			
14. C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire fightin</li> <li>Under ground tank capacity</li> </ul>	N/A N/A	N/A		
14. C	Captive water Storage for fire fightin  • Under ground tank capacity	N/A	and the same of th	N/A	
14. C	Captive water Storage for fire fightin  • Under ground tank capacity	1	N/A	N/A	
14.	<ul> <li>Under ground tank capacity</li> </ul>	Ų.			
		N/A	N/A	N/A	
Management of the second local	F DIAW OI CAHIICUIGH	N/A	N/A	N/A	
	Fire service inlet	N/A	N/A	N/A	
4	> Access to tank	N/A	N/A	N/A	
and the second second	Overhead Tank capacity	2500 Ltr.	2500 Ltr.	MR	
10 1		YES	YES	MR	
	Exit Signage Provision of Lifts	ILD	12.00		
16. P	Provision of Lifts  Pressurization of Lift Shaft	N/A	N/A	N/A	
		N/A	N/A	N/A	
	<ul><li>Pressurization of lift lobby</li><li>Communication in lift Car</li></ul>	N/A	N/A	N/A	
		N/A N/A	N/A	N/A	
	Fireman's Grounding	IN/A	11/74	17/12	
and the second second	Switch	NI/A	N/A	N/A	
	➤ Lift Signage	N/A	14/71	14/17	
17. 5	Standby power supply	YES	DG Set	MR	
	Refuge Area				
10. 1	> Total area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
19. 1	Location				
17.	> Detector system panel	N/A	N/A	N/A	
	Flow Switch Panel	N/A	N/A	N/A	
	> PA System Panel	N/A	N/A	N/A	
	2	N/A	N/A	N/A	
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A N/A	N/A	N/A	

Special Fire Protection Systems for Protection of special Risks, if any;		N/A	N/A	
	-	and a grade		

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

Keeping in view 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 rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

DO ATULGARS

Name

Designation DV/(C

Designation