## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No F 6/DFS/MS/2012/8H/3459

Dated 21/09/12

## FIRE SAFETY CERTIFICATE

Certified that the Mc Donald's Restaurant located at H-12 A, Kalkaji, New Delhi- 110019 comprised of Ground + 2 upper & Barsati Floor (Restaurant is running on Ground & 1<sup>st</sup> floor only) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of Fire Service Rules, 2010 and verify by the officer concerned of fire service on 28.08.2012 in the presence of Mr. D.N. Thakur and that the said premises is fit for occupancy class Group D Assembly Building with effect from .21./0.8./.(2-... 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 .21/0.8//2.... at New Delhi by.

Chief Fire Officer Delhi Fire Service

## Copy to: -

- Dy. Health Officer, Municipal Corporation of Delhi, Health Department, Central Zone, Lajpat Nagar, New Delhi.
- Mc Donald's Restaurant, H-12 A, Kalkaji, New Delhi- 110019.

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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

- 1.Name & address of the building:- Mc Donalds Restaurant,H-12A,Kalkaji,New Delhi-110019.
- 2. Type of occupancy:- Group D Assembly Building
- 3. Type of case:- New
- 4. Details of previous NOC:-No
- 5. Fire safety directives No.- No
- 6. Date of inspection: 28/08/12
- 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. D.N. Thakur.
- 9. Year of construction:- 2004.
- 10.Applicant's letter No:- Nil. Dated 27/07/12 Ground, + 2 & Barsati Floor Restaurant is running on Ground & 1st Floor only.

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	2		8.	
	1) Road width	4.5 mtr.	approachable	MR	
	2) Gate width	N/A	N/A	N/A	
	3)Width of internal road	N/A	N/A	N/A	
10	Number, Width Type & Arrange	ment of Exits			
40	A. Number of staircases				
	1. Upper floors	2 Nos.	2 Nos.	MR	
	2. Basements	2 Nos.	2 Nos.	MR	
	B. Width of staircase		-15	-	
	1. Upper floors	Required 150 cms.	150 cms. & 100 cms.	MR	
*	2. Basements	N/A	N/A	N/A	
	C. Protection of exits				
	1. Fire check door	Yes	Provided	MR	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase	One	one	MR	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	2 mtr.	2 mtr.	MR	
3.	Compartmentation				
	1) Fire check door	N/A	N/A	N/A	
	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				
7.	1) Basements	30 a/c per hour	Exhaust fan	MR	
	2) Upper floors	12 a/c per hour	Exhaust fan	MR	
5.	Fire Extinguishers				
٥.	1) Total numbers		08 Nos.	MR	
	2) Types	ISI Marked	ABC, Co2 & W.Co2	MR	

	3) ISI marking		Yes	MR		
6.	First-Aid Hose Reel					
	1) Total number of each floor	One at each floor	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 detector	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	Required	Provided	MR		
	5) Hooter's Location	Required	At every location	MR		
8.	MOEFA	Yes	Provided	MR		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	Yes	Provided	MR		
	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	N/A	N/A	N/A		
	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	450 LPM & 180 LPM	450 LPM & 180 LPM	MR		
	b) Head of pump	35 mtr.	35 mtr. each	MR		
	c) Power supply	Yes	Provided	MR		
	d) Auto starting of pump	Yes	Provided	MR		
4.	Captive Water Storage for Fire Fighting					
	Under ground tank capacity	N/A	N/A	N/A		
	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 Ltr.	MR		
5.	Exit Signage.	Yes	Provided	MR		

16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	a) Pressurization of the share	N/A	N/A	N/A
	b) Pressurization of lift lobby			N/A
	c) Communication in lift car	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A

	I if signage	N/A	N/A	N/A
	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply		N/A	N/A
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
	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	
	d) Battery backup	N/A	N/A	N/A
	a) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for 1	Protection of spec	cial Risk, if any:	N/A

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

Designation: - Divisional Officer

Name: - S.S. Kaushik.

Designation:- Assistant Divisional Officer.