

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

NO. F6/DFS/MS/EH/2011/2673

Dated: 24/10/2011

FIRE SAFETY CERTIFICATE

Certified that the Chang's Restaurant with 92 seats located at 225 Moments Mall, 67 Patel Road, Kirti Nagar, New Delhi 110015 (A unit of Jas Foods) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of fire services on 15/10/2011 in presence of Sh Gunpreet Singh of restaurant and that the premises is fit for Class D, Assembly occupancy with effect from _____ / _____ /2011 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 printed below.

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able by guests in an event of emergency.
2. All employees shall be acquainted with the use and maintenance of all the fire fighting installation/equipments.
3. The fire suppression / protection arrangements provided in the restaurant are to minimize losses, if maintained in good working condition. These systems cannot give any guarantee that there will be no fire or losses in the event of one.
4. Any loss of life and property due to non-functional of fire safety arrangements and other installations shall be the responsibility of the licensee.
5. This report may not in any way be treated as regularization of unauthorized construction, if any.
6. 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


Director
Delhi Fire Service

Copy to:

1. The Additional Commissioner of Police (Lic), 1st floor, Police Station, Defense Colony, New Delhi for information
2. Chang's Restaurant, 225 Moments Mall, 67 Patel Road, Kirti Nagar, New Delhi 110015 (A unit of Jas Foods)




May kindly peruse the letter no. nil dated 23.09.2011 received from Sh. Gurpreet Singh Chattwal, Partner, Jas Foods regarding issuance of NOC from fire safety point of view in favour of restaurant in the name & style of Chang's located at 225, Moments Mall, 67 Patel Road, Kirti Nagar, New Delhi-15

The point wise compliance of fire safety recommendations with the Delhi Fire Service Act-2007 & rules 2010 are given below:-

INSPECTION REPORT				
1	Name & Address of the building	Moments Mall		
		Moti Nagar		
	Type of occupancy	Commercial (Restaurant)		
3	Type of case	New Case		
4	Details of previous NOC	Nil		
5	Fire Safety directives letter no.	Nil		
6	Date of Inspection	15.10.2011		
7	Name of the Inspecting officers	Do (MN) Sunil Chowdhary & ADO (MN) S.S. Tuli		
8	Name and designation of officers from the building	Mr. Gurpreet Singh Chattwal		
9	Year of Construction	20/10/2011		
10	Applicant's letter no.	Nil dated 23.09.2011		
S.N	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	12 mtr.	30 mtr.	MR ✓
	Gate width	6 mtr.	12 mtr.	MR ✓
	Width of internal road	6 mtr.	6 mtr.	MR ✓
2	Number, Width, type & Arrangement of Exits			
	a. Number of staircases	14	14	MR ✓
	Upper Floors	14	14	MR ✓
	Basement	14	14	MR ✓
	a. Width of staircases	2 mtr. & 1.5 mtr.	2 mtr. & 1.5 mtr.	MR ✓
	Upper Floors			
	Basements	2 mtr. & 1.5 mtr.	2 mtr. & 1.5 mtr.	MR ✓
	b. Protection of exits	2 mtr. & 1.5 mtr.	2 mtr. & 1.5 mtr.	MR ✓
	Fire check door	Required	Provided	MR ✓
	Pressurization	Required	Provided	MR ✓
	c. No. of continuous staircases to terrace	Required	Provided	MR ✓
	d. Width of Corridor	14	14	MR ✓
	e. Door Size	8 mtr.	8.2 mtr.	MR ✓
		2 mtr.	2 mtr.	MR ✓
3	Compartmentation			
	• Fire check door	Required	Provided	MR ✓
	• Sealing of electrical shafts	Required	Provided	MR ✓
	• Fire Rating of shaft door	2 hr.	Provided	MR ✓
	• Water curtain	Required	Provided	MR ✓
	• Fire Dampers	Required	Provided	MR ✓
4	Smoke Management System			
	• Basements	30 a/c per hour	Provided	MR ✓
	• Upper Floors	12 a/c per hour	Provided	MR ✓

5	Fire Extinguishers			
	• Total numbers	50	Provided in mall	MR ✓
	• Types	ISI marked	ABC type	MR ✓
	• ISI marking		Yes	MR ✓
6	First-Aid Hose Reels			
	• Total numbers on each floor	16	15 nos.	MR ✓
	• Length of hose reel hose	30 mtrs.	Yes	MR ✓
	• Nozzle diameter	5 mm	Yes	MR ✓
7	Automatic fire detection and alarming system			
	• Type of detectors	Smoke & Heat	Provided	MR ✓
	• Location of Main panel	Ground Floor	✓	✓
	• Location of repeater Panel	Ground Floor	✓	✓
	• Alternation source of power	Required	Provided	MR ✓
	• Hooter's location	Required	Provided	MR ✓
8	MOEFA	Required	Provided	MR ✓
9	Public Address System	Required	Provided	MR ✓
10	Automatic Sprinkler System			
	• Basement	Required	Provided	MR ✓
	• Upper Floor	Required	Provided	MR ✓
	• Sprinkler above false ceiling	Required	Provided	MR ✓
11	Internal Hydrants	Required	Provided	MR ✓
	• Size of riser/down-comer	150 mm	Provided	MR ✓
	• Number of hydrants per floor	16	Provided	MR ✓
	• Hose Box	16	Provided	MR ✓
12	Yard Hydrants	Required	Provided	MR ✓
	• Total number of hydrants	10	Provided	MR ✓
	• Hose Box	10	Provided in the mall	MR ✓
13	Pumping Arrangements	As per Mall	Provided	MR ✓
	• Ground Level	As per Mall	Provided	MR ✓
	• Discharge of main pump	2280 LPM, As per Mall	Provided	MR ✓
	• Head of Main pump	75 mtrs., As per Mall	Provided	MR ✓
	• Number of main pumps	3, As per Mall	Provided	MR ✓
	• Jockey pump output	180 LPM, As per Mall	Provided	MR ✓
	• Jockey Pump Head	75 mtrs., As per Mall	Provided	MR ✓
	• Standby Pump output	2280 LPM, As per Mall	Provided	MR ✓
	• Standby pump head	75 mtrs., As per Mall	Provided	MR ✓
	• Auto starting/Manual stopping	Auto, As per Mall	Provided	MR ✓
	• Pump House Access	Required, As per Mall	Provided	MR ✓
	• Terrace Level	NR	NP	MR ✓
	• Discharge of the pump	NR	NP	MR ✓
	• Head of the Pump	NR	NP	MR ✓
	• Power Supply	NR	NP	MR ✓
	• Auto Starting of Pump	NR	NP	MR ✓
14	Captive Water Storage for fire fighting	As per capacity of mall		
	• Underground tank capacity	2 lakh, As per capacity of mall	Provided	MR ✓
	• Draw-off connection	Required, As per capacity of mall	Provided	MR ✓
	• Fire Service inlet	Required, As per capacity of mall	Provided	MR ✓
	• Access to tank	Required, As per capacity of mall	Provided	MR ✓
	• Overhead Tank capacity	50,000, As per capacity of mall	Provided	MR ✓

16	Provision of Lifts	Required	Provided	MR
	• Pressurization of Lift Shaft	As per mall	Provided	MR
	• Pressurization of Lift Lobby	As per mall	Provided	MR
	• Communication in lift car	As per mall	Provided	MR
	• Fireman's Grounding Switch	As per mall	Provided	MR
	• Lift Signage	As per mall	Provided	MR
17	Standby Power Supply	Required	Provided	MR
		NR	NP	NA
18	Refuge Area	-	-	-
	• Total Area	-	-	-
	• Location	-	-	-
19	Fire Control Room	Required	Provided	MR
	• Detector System Panel	-	-	-
	• Flow Switch Panel	-	-	-
	• PA system Panel	-	-	-
	• Battery backup	-	-	-
	• Building Floor Plans	-	-	-
20	Special Fire Protection Systems for Protection of special Risks, if any:	-	-	-

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

Signature of the Inspecting officer

Name: S.S. Tuli
ADO (MN)

Signature of the Inspecting officer

Name