

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

No F 6 / DFS / MS / 2012 / E4/3061

Dated 24/08/12

FIRE SAFETY CERTIFICATE

Certified that the Ludus (BTS Hospitality Pvt. Ltd.), located at 24-25, 2nd Floor, MGF, Metropolitan Mall, Distt., Centre, Saket New Delhi, comprised of Basement + Ground + 02 Upper Floors (but the restaurant is running on 2nd floor of the building) owned occupied by Ludus (BTS Hospitality Pvt. Ltd.), was inspected by the officers concerned of this department on 04.08.2012 in the presence of Mr. Rachit and found that the said premises have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class Group - D Assembly Building with effect from - 24/08/12 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 24/08/12 at New Delhi by.



Chief Fire Officer
Delhi Fire Service



Copy to:-

1. The Dy. Health Officer,
Health Department, South Zone, MCD, New Delhi.
2. Ludus (BTS Hospitality Pvt. Ltd.), located at 24-25, 2nd Floor, MGF, Metropolitan Mall, Distt., Centre, Saket New Delhi.

Conditions for the validity of fire safety certificate

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 uses 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

INSPECTION REPORT

1. Name & address of the building:- Ludus (BTS Hospitality Pvt. Ltd.), 24-25, 2nd Floor, MGF Metropolitan Mall, Distt. Centre Saket New Delhi.
2. Type of occupancy:- Group – D Assembly Building
3. Type of case:- New
4. Details of previous NOC:- NOC to mall vide No.F6/DFS/MS/2007/3133 dated 19/10/07
5. Fire safety directives No.- No
6. Date of inspection:- 04/08/12.
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. Rachit.
9. Year of construction:- 2006
10. Applicant's letter No:- D/581 dated 22/06/12 Basement, Ground + 2 Upper Floor but the Restaurant is running on 2nd floor of the building.

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			
	1) Road width	Required 12 mtr.	Provided	MR
	2) Gate width	2 mtr.	Provided	MR
	3) Width of internal road	Required	Provided	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	1.50 mtr.	1.50 mtr.	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	Two	Two	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	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	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			
	1) Basements	30 a/c per hour	N/A	N/A
	2) Upper floors	12 a/c per hour	Exhaust fan	MR
5.	Fire Extinguishers			
	1) Total numbers		10 Nos.	MR
	2) Types		ABC, Co2 &	MR

Ludhiana (B.T.S) Hospitality, MGK mall
Sakal N.P Hr

		ISI Marked	W.Co2	
	3) ISI marking		Yes	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	Provided by mall	11 Nos. 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 & Heat	Smoke & Heat	MR
	2) Location of main panel	Required	Upper basement	MR
	3) Location of repeater panel	Required	Ground Floor	MR
	4) Alternate source of power	Yes	Provided	MR
	5) Hooter's Location	Yes	At every floor	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	Provided by mall	150 mm	MR
	2) Number of hydrants per floor	Provided by mall	Provided at various location	MR
	3) Hose box	Yes	Provided	MR
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		Maintained by mall	
	1) Ground level			
	a) Discharge of main pump	Required	Provided by mall 4500 LPM	MR
	b) Head of main pump	Required	88 mtr.	MR
	c) Number of main pump	Yes	2 Nos.	MR
	d) Jockey pump out put	Yes	240 LPM X 2	MR
	e) Jockey pump head	Required	88 mtr.	MR
	f) Stand by pump output	Required	4500 LPM	MR
	g) Stand by pump head	Required	88 mtr.	MR
	h) Auto starting/Manual stopping	Yes	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A

Ludus (B.T.S Hospital) New delhi
 NCF mall.

	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting :- Maintained by mall			
	1) Under ground tank capacity	Required in mall	3,00,000 ltrs.	MR
	a) Draw-off connection	Yes	Provided	MR
	b) Fire service inlet	Yes	Provided	MR
	c) Access to tank	Yes	Provided	MR
	d) Over head tank capacity	60,000 ltrs. /Mall	60,000 Ltr.	MR
15.	Exit Signage.	Yes	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Yes	Provided	MR
	b) Pressurization of lift lobby	Yes	Provided	MR
	c) Communication in lift car	Yes	Provided	MR
	d) Fireman's switch	Yes	Provided	MR

	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply	Yes	Provided 4550 KVA	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	Yes	Provided at upper basement floor	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.	Special Fire Protection System for Protection of special Risk, if any:			MR
	Flooding system provided in LT Room.			

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.