

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/EH/2013/w21525

Dated: 08/07/2013

Fire Safety Certificate

Certified that the et al (unit of **Khilwani associates**) located at **Shop no. 18-20, 2nd floor only City Square Mall, Garden, New Delhi** of a premises comprised of two tier basement, ground and four upper floors, owned/occupied by et al was issued FSC vide this office letter No. **F6/DFS/MS/EH/09/2773 dated 10/09/09**. The premises was re-inspected by the officers concerned of this department on **30/04/2013** in the present of **Sh. Manoj Sharma** and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have therefore, deemed complied with the requirement under Rule 33 of the Delhi Fire Service Rule 2010 and the building/premises is fit for occupancy **Class-D Assembly** with effect from.....08/07/13.....for a period of three year in accordance with rule 36 unless renewed under 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under 38 of the Delhi Fire Service Rule 2010.

Issued on.....08/07/13.....at New Delhi by


(Santokh Singh)
Chief Fire Officer
Delhi Fire Service
E-mail:cfowz.dlfire@nic.in
Tel No. 011- 23414250

Copy to:

1. Sh. Manoj Sharma
et al (unit of **Khilwani associates**)
Shop no. 18-20, City Square Mall, Garden, New Delhi
2. Addl Commissioner of Police (Lic.)
1st floor PS Defence Colony, New Delhi

Following fire safety directives must be adhered to:-

- 1) All the means of escape shall be kept free of all type of obstruction all the time.
- 2) All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3) All the fire fighting equipment shall be maintained in perfect working condition all the time and lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4) Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
- 5) Basement shall be used as per NBC.
- 6) This FSC may not be treated in any case for regularizations 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 Rule 2010. The form is available on **www.dfs.delhigovt.nic.in**

1. Name & address of the building : Etal, shop no 18-20 city square mall
Raja Garden
2. Type of Occupancy : Assembly
3. Type of Case : Renewal
4. Details of previous NOC : F O/D F S / M S / E H / 09/2773 dtd 10.9.9
5. Fire Safety directives letter No. : nil
6. Date of inspection : 30.11.13
7. Name of the Inspecting Officers : DO (W) & ADO (W) S
8. Name and designation of officers : Sh. Manoj Sharma
From the building side
9. Year of Construction : 2004 / 2005
10. Applicant's letter No. : nil

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	6 mtr	Provided	MR
	• Gate width	5 mtr))	MR
	• Width of internal road	NR	NR	MR
2.	Number, Width, Type & Arrangement of Exits			Common with mall
	a. Number of staircases			
	• Upper Floors	3	3	MR
	• Basement	5	5))
	b. Width of staircases			

	<ul style="list-style-type: none"> Upper Floors 	1.25 mtr. x 2	Provided	M.R.
	<ul style="list-style-type: none"> Basement 	1.5 mtr. x 1 old case	old case	old case
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Pressurization 	Required	Provided	M.R.
	d. No. of continuous staircases to terrace	old case	old case	old case
	e. Width of Corridor)))
f. Door size)))	
3.	Compartmentation.	Common with mall		
	<ul style="list-style-type: none"> Fire check door 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Sealing of electrical shafts)))
	<ul style="list-style-type: none"> Fire Rating of shaft door)))
	<ul style="list-style-type: none"> Water Curtain)))
	<ul style="list-style-type: none"> Fire Dampers)))
4.	Smoke Management System.	Common with mall		
	<ul style="list-style-type: none"> Basements 	30 a/c per hour	Provided	M.R.
	<ul style="list-style-type: none"> Upper floor 	12 a/c per hour))
5.	Fire Extinguishers	For Restaurant		
	<ul style="list-style-type: none"> Total numbers 	4	6	M.R.
	<ul style="list-style-type: none"> Types 	ABC + 2CO ₂	Provided)
	<ul style="list-style-type: none"> ISI marking 	ISI marks))
6.	First-Aid Hose Reels.	Common with mall		

	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>3 Required</p> <p>30 m</p> <p>5 mm</p> <p>)</p>	<p>3 Provided</p> <p>)</p> <p>)</p>	<p>M.R.</p> <p>)</p> <p>)</p>
7.	Automatic fire detection and alarming system.			
		<i>Common with mall</i>		
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's Location 	<p>Smoke + Heat</p> <p>G. Floor</p> <p>on each Floor</p> <p>Required</p> <p>)</p>	<p>Provided in the restaurant</p> <p>Provided</p> <p>)</p> <p>Provided</p> <p>)</p>	<p>M.R.</p> <p>M.R.</p> <p>)</p> <p>M.R.</p> <p>)</p>
8.	MOEFA	Required	Provided	M.R.
9.	Public Address System.)))
10.	Automatic Sprinkler system			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	<p>Required</p> <p>Required</p> <p>)</p>	<p>Provided in the mall</p> <p>Provided in the restaurant</p> <p>)</p>	<p>M.R.</p> <p>)</p> <p>)</p>
11.	Internal Hydrants			
		<i>Common with mall</i>		
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	<p>150 mm</p> <p>3</p> <p>3</p>	<p>Provided</p> <p>3</p> <p>3</p>	<p>M.R.</p> <p>M.R.</p> <p>M.R.</p>
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	3	Provided in the mall	M.R.


	• Hose Box	3	Provided in the mall	M.R.
13.	Pumping Arrangements.	Common with mall		
	Ground Level			
	➤ Discharge of main pump	2280 LPM	Provided	M.R.
	➤ Head of Main pump	60 mtr.))
	➤ Number of main pumps	2))
	➤ Jockey Pump out put	180 LPM))
	➤ Jockey pump head	60 mtr.))
	➤ Standby pump out put	2280 LPM))
	➤ Standby pump Head	60 mtr.))
	➤ Auto Starting/Manual stopping	Required.	Provided	M.R.
	➤ Pump Hose Access)))
	Terrace level			
	➤ Discharge of pump	450 LPM	Provided	M.R.
	➤ Head of the pump	40 mtr.))
	➤ Power supply	Required))
	➤ Auto Starting of pump)))
14.	Captive Water Storage for fire fighting.	Common with mall		
	Underground tank capacity	4 Lakh	Provided	M.R.
	➤ Draw -off connection	Required))
	➤ Fire service inlet)))
	➤ Access to tank)))

	➤ Overhead Tank Capacity	60,000 Ltrs.	Provided	NR.
15	Exit Signage.	Required))
16.	Provision of Lifts	For the mall		
		Required	Provided	NR
	• Pressurization of Lift Shaft)))
	• Pressurization of Lift lobby)))
	• Communication In lift Car)))
	• Fireman's Grounding Switch)))
	• Lift Signage)))
17.	Standby power supply)))
18.	Refuge Area	For the mall		
	➤ Total Area	NR	NR	NR
	➤ Location)))
19.	Fire Control Room	Common with mall		
	➤ Detector System Panel	Required	Provided	NR
	➤ Flow Switch Panel)))
	➤ PA system Panel)))
	➤ Batter backup)))
	➤ Building Floor plans)))
20.	Special Fire Protection Systems for Protection of special Risks, if any:	Lightning arrestor))

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 number.....



Signature of the Inspection Officer



Signature of the Inspection Officer

Name S. K. Dua

Name Sunil Chawdhary

Designation ADO (WP)

Designation DO (W)