

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

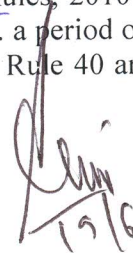
No.F6/MS/DFS/2015/SZ/ 1052

Dated: 19/06/15

FIRE SAFETY CERTIFICATE

Certified that the Queens Court, Group Housing at E-Block, Greater Kailash-II, New Delhi-110048 comprised 02 basement, stilt plus eight upper floors owned/occupied by DLF Universal Ltd was re-inspected by the officer concerned of this department on 12/06/2015 in the presence of Mr.S.S.Kaushik & Mr. Lalit Mohan Sachdeva and found that the said premises 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 is fit for occupancy Class-A, **Residential** with effect from... 19/06/15. 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 ~~12/06/15~~ 19/06/15 at New Delhi by.



(Dr. G.C. Misra)
Chief Fire Officer
Tel: 011-23414333

o/c
19/06/15

Copy to:-

Mr. Lalit Mohan Sachdeva
Queens Court, Group Housing, E-Block
Greater Kailash-II
New Delhi-110048.

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/NBC.
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
8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : Queens Court, Group Housing, , DLF Universal Ltd., E-Block, G.K.-II, New Delhi-110048
2. Type of Occupancy : Class-A, Residential
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2011/2279, dtd: 22/09/2011
5. Fire safety directives letter No : F6/DFS/ MS/CGHS/ BP/2007/452 dated 14-02-2007
6. Date of inspection : 12.06.2015
7. Name of the Inspecting Officers: D.B.Mukherjee, A.D.O(BCP)
8. Name and designation of officers from the building side : Mr. S.S.Kaushik & Mr. Lalil Mohan Sachdeva
9. Year of Construction : 2011
10. Applicant's letter No. : Letter no.Nil dated: 08/04/2015

Residential Building comprised of Double Basement, stilt, and eight upper floors.

S. No.	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 Meters	Main Road	MR
	• Gate width	5 Meters	6 mtrs.	MR
	• Width of internal road	6 Meters	Provided	MR
2	Number, width, type & arrangement of exits			
	a. Number of staircases			
	• Upper Floors	04	04 nos. Provided	MR
	• Basements	03	03 nos. Provided	MR
	b. Width of staircases			
	• Upper Floors	1.25 mtrs.	Provided	MR
	• Basements	1.25 Mtrs.	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	03 nos.	Provided	MR
	e. Width of Corridor	1.5 mtrs	Provided	MR
	f. Door Size	1 mtr.	Provided	MR
3	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• 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 Management System			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	N/A	N/A
5	Fire Extinguishers			
	• Total numbers	Required	125 nos. Provided	MR
	• Types	CO ₂ , ABC	Provided	MR
	• IS marking	ISI marked	Yes	MR
6	First-Aid Hose Reels			
	• Total numbers at each floor	02 nos.at each block	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR

7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 	Not Required	Provided	MR
		GF	Provided	MR
		GF	Provided	N/A
		Required	Provided	N/A
		Every Floor	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	Required	Provided	MR
		Not Required	Provided	MR
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants • Hose Box 	100 mm	150mm Provided	MR
		02 nos.	Provided	MR
		02 nos.	Provided	MR
12	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	Not Required	Provided	MR
		Not Required	Provided	MR
13	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main pump ➤ Head of main pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby pump out put ➤ Standby pump Head ➤ Auto starting/ manual stopping ➤ Pump house access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of Pump 	Not Required	2850 LPM	MR
		Not Required	80 mts	MR
		Not Required	01No.	MR
		Not Required	180LPM	N/A
		Not Required	80 m	N/A
		Not Required	2850 LPM	MR
		Not Required	80 mts	MR
		Not Required	Provided	MR
		Not Required	Provided	MR
		Not provided as not required. They have provided Wet Riser System.		
14		Captive Water Storage for firefighting		
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	75, 000 lts	100 KL Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25, 000 lts.	Provided	MR
		Required	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	Standby power supply	Required	Provided	MR

20/10

18	Refuge Area			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to renew the FSC issued vide letter No. F6/DFS/MS/2011/2279, dtd: 22/09/2011 under rules 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for perusal and signature pl.

[Signature]
15/6/15

Signature of the Inspecting Officer

Name: D.B. Mukherjee

Designation :- Asstt. Div. Officer (M. Rd.)

[Signature]
Do (Saver)

on leave
[Signature]