

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110 001

No. F.6/DFS/MS/FH/SZ/2018/ 1578

Dated: 28/6/18

FIRE SAFETY CERTIFICATE

Certified that the **Kundan Farm House** located at Khasra No. 16/11/2, 16/30, 17/14 & 17/29, Village Kapashera, Mehrauli, New Delhi comprised of sunken basement, ground floor & open farm house was granted FSC by this department vide letter no. F6/DFS/MS/FH/2015/SZ/951 dated 09/06/2015. The premises was re- inspected by the officer concerned of this department on 06/06/2018 in the presence of Mr. Dhruv Sharma & found to 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 building is fit for occupancy **Group D "Assembly Building Farm House"** with effect ~~28/6/~~ 28/6/2018 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.... 28/6/18 .at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Ph:-011-23412235


Copy to:-

1. The Executive Engineer (Bldg), SDMC, Nazafgarh Zone, Main Zonal Building, Dasna Road, Nazafgarh, New Delhi-110043.
2. Sh. Dhruv Sharma, Kundan Farm House, Khasra No. 16/11/2, 16/30, 17/14 & 17/29, Village Kapashera, Mehrauli, New Delhi

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. The use of basement shall be made as per the plans approved by the building department.
3. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. 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 http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "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."

INSPECTION REPORT

1. Name & address of the building : Kundan Farm House located at Khasra No. 16/11/2, 16/30, 17/14 & 17/29, Village Kapashera, Mehrauli, New Delhi.
2. Type of Occupancy : Assembly Building Group "D" (Farm House)
3. Type of Case : Renewal
4. Details of Previous NOC : F6/DFS/MS/FH/2015/SZ/951 dated 09/06/2015
5. Fire Safety directives letter No : F6/DFS/MS/FH/2012/2134 dated 13/06/2012
6. Date of inspection : 06/06/2018
7. Name of Inspecting Officer : A.K. Malik
8. Name and designation of officers
From the building side : Sh. Dhruv Sharma
9. Year of Construction : Not Known [Sunken basement & ground floor]
10. Applicant's letter No. : outdoor diary no. 7532 dated 18/05/2018

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	12 m 4.5 m -NA-	Provided Provided -NA-	MR MR -NA-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	-NA- One	-NA- One	-NA- MR (SunkenBasement)
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	-NA- Required	-NA- 1.52m	-NA- MR (Basement floor is directly accessible being sunken)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required -NA-	Not provided -NA-	MR (old case) -NA-
	d. No. of continuous staircases to terrace	One	Not provided	MR (old case)
	e. Width of Corridor	-NA-	-NA-	-NA-
	f. Door Size	2m & 1 m (2Nos on each level)	GF: 2m & 2 of 1.07m Basement: 2m & 3 of 1.02m	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 ACPH 12 ACPH	Natural Ventilation Natural Ventilation	-NA- -NA-
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	6 No's ABC/W.CO ₂ /CO ₂ ISI	Provided 3/3/- Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	One 30 m 5 mm	Provided Provided Provided	MR MR 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 	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-

	• Hooters' Location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	-NA-	-NA-	-NA-
	• Ground Floor	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	01	01	MR
	• Hose Box	01	01	MR
12.	Yard Hydrants			
	• Total number of hydrants	-NA-	10 No's provided	-NA-
	• Hose Box	-NA-	10 No's provided	-NA-
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	-NA-	-NA-	-NA-
	➤ Head of Main pump	-NA-	-NA-	-NA-
	➤ Number of main pumps	-NA-	-NA-	-NA-
	➤ Jockey Pump out put	-NA-	-NA-	-NA-
	➤ Jockey pump head	-NA-	-NA-	-NA-
	➤ Standby Pump out put	-NA-	-NA-	-NA-
	➤ Standby Pump Head	-NA-	-NA-	-NA-
	➤ Auto Starting/Manual Stopping	-NA-	-NA-	-NA-
	➤ Pump House Access	-NA-	-NA-	-NA-
	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided at Ground Level	MR (old case)
	➤ Head of the pump	40m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	-NA-	50,000 Liters	-NA-
	➤ Draw-off connection	-NA-	-NA-	-NA-
	➤ Fire service inlet	-NA-	-NA-	-NA-
	➤ Access to tank	-NA-	-NA-	-NA-
	• Overhead Tank capacity	10000 Lts	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	-NA-	-NA-	-NA-
	• Pressurization of Lift lobby	-NA-	-NA-	-NA-
	• Communication In lift Car	-NA-	-NA-	-NA-
	• Fireman's Grounding Switch	-NA-	-NA-	-NA-
	• Lift Signage	-NA-	-NA-	-NA-
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	-NA-	-NA-	-NA-
	➤ Location	-NA-	-NA-	-NA-
19.	Fire Control Room			
	• Detector System Panel	-NA-	-NA-	-NA-
	• Flow Switch Panel	-NA-	-NA-	-NA-
	• PA System Panel	-NA-	-NA-	-NA-
	• Battery backup	-NA-	-NA-	-NA-
	• Building Floor Plans	-NA-	-NA-	-NA-
20.	Special Fire Protection System for	-NA-	-NA-	-NA-

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Kundan Farm House located at Khasra No. 16/11/2, 16/30, 17/14 & 17/29, Village Kapashera, Mehrauli, New Delhi

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35(3) of the Delhi Fire Service Rules 2010.

Accordingly Form "H" in shape of DFA is put up for approval under Rule 35(4).

A. K. Malik
7/6/18

Signature of Inspecting Officer

Name: A. K. Malik

Designation: DO (SD)

Dy. CFO (SZ)

Kashyap
7/6

CFO/SZ



1. The FSC was issued for GF only. If the sunken basement is added later on by licence or not in use

2. What is use of this sunken floor/basement now & meets Exit requirement

Dy. CFO/SZ
DO

11/6



Seal
13/6

DO (SM)

ii) May please see the approved Sanction plan at C/7 + C/8. The basement is approved structure. The parameters were not mentioned by inspecting officer in previous note.

15553/CFO/SZ
29/6