

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

No F 6 / DFS / MS / 2018 / 556

Dated 2/4/18

FIRE SAFETY CERTIFICATE

Certified that the **Half Way Home/ Long Stay Homes** located at **Block C, IFC Narela, Delhi-110040** comprised of **basement, stilt, ground and four upper floors** owned/occupied by **Half Way Home/ Long Stay Homes** 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 officer concerned of Fire Service on **02.04.2018** in the presence of **Mr. Charan Singh, E.E.** and that the building/ premises is fit for occupancy "**Institutional**" only with effect from 2/4/18 for a period of **03 (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.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
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. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

Issued on ...2/4/18..... at New Delhi by


(Atul Garg)
Chief Fire Officer
Ph-011-23414250

Copy to:-

1. The Executive Engineer (ED-III)
DSIIDC, Technical Center Building
Wazirpur Industrial Area
Delhi-110052.

ole


N/12

INSPECTION REPORT

1. Name & address of the building : Half Way Home/ Long Stay Homes at Block C, IFC Narela Delhi-110040.
2. Type of Occupancy : Institutional (Basement, stilt, ground plus 04 floors)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : F6/DFS/MS/BP/2012/1687 dated 10.05.2012.
6. Date of inspection : 02.04.2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers from the building side : Sh Charan Singh/ E.E
9. Year of Construction : 2016-17
10. Applicant's letter No. : DSIIDC/EE (ED-III)/2016-17/301 dated 22.03.2018

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	06m	20m	MR
	• Gate width	4.5m	4.5 m	MR
	• Width of internal road	06m	06m	MR
2	Number, Width, Type & Arrangement of Exits			
	c. Number of staircases			
	• Upper Floors	02 nos	02 nos	MR
	• Basements	02nos	02 nos	MR
	d. Width of staircases			
	• Upper Floors	02m each	02m each	MR
	• Basements	02m each	02m each	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	g. No. of continuous staircases to terrace	2nos	2nos	MR
	h. Width of Corridor	NA	NA	NA
	i. Door Size	2.0m	2.0m	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR

2/13

	<ul style="list-style-type: none"> • Fire Rating of shaft door 	Required	Provided	MR
	<ul style="list-style-type: none"> • Water Curtain 	Required	Provided	MR
	<ul style="list-style-type: none"> • Fire Dampers 	Required	Provided	MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements 	30ACPH	Provided	MR
	<ul style="list-style-type: none"> • Upper floors 	12ACPH	Provided	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	18nos	21 nos	MR
	<ul style="list-style-type: none"> • Types 	ABC/CO2	ABC-21	MR
	<ul style="list-style-type: none"> • IS marking 	Required	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor 	01 nos each floor	01 nos each	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30m	Provided	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	5mm	Provided	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors 	Required	Provided	MR
	<ul style="list-style-type: none"> • Location of Main Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> • Location of Repeater Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> • Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> • Hooters' Location 	Required	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 	Required	Provided	MR
	<ul style="list-style-type: none"> • Upper Floor 	Required	Provided	MR
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	01	Provided	MR
	<ul style="list-style-type: none"> • Number of hydrants per floor 	01 nos	01 nos	MR
	<ul style="list-style-type: none"> • Hose Box 	01nos	01 nos	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants 	03Nos.	03 nos	MR

2/1/14

	• Hose Box	03	03 nos	MR
13	Pumping Arrangements.			
	➤ Ground Level			
	➤ Discharge of main Pump	2280 Lpm	2280 LPM	MR
	➤ Head of Main pump	70 mtr	70m	MR
	➤ Number of main pumps	1nos	1nos	MR
	➤ Jockey Pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	70 mtr	70m	M/R
	➤ Standby Pump out put	2280LPM	2280 LPM	MR
	➤ Standby Pump Head	70 mtr	70m	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	1,00,000ltrs	1,00,000 ltr.	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 ltrs	20,000 ltr.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided DG Set	MR

N/15

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

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The observations/ shortcomings issued and communicated vide this department letter of even no. 1079 dated 14.03.2018 have been compiled by the management.

Keeping in view of satisfactory compliance of the minimum standards on fire prevention and fire safety required under the rules and fire safety guidelines issued vide letter of even no. 1687 dated 10.05.2012, it is recommended to issue Fire Safety Certificate under rule 2010.

RK
2/4/18

Signature of the Inspecting Officer
Name: - Rajesh Kumar
Designation:- ADO/RN

~~Dy CPO/W2~~
~~CPO West~~
2/4/18

~~2/4/18~~

FT letter is put up for signature

~~CPO(W2)~~
2/4/18

[Signature]
2/4/18
ADO (RW)