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

No F 6 / DFS / MS / 2018 / W2 / 2 / 60

Dated 19 / 9/18

FIRE SAFETY CERTIFICATE

Certified that the Half Way Home/ Long Stay Homes for social welfare department located at Sector-22, Rohini, Delhi-110085 comprised of basement, stilt, ground and 04 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 14.09.2018 in the presence of Mr. R.V. Mehto, E.E.(E)and that the building/ premises is fit for occupancy Group C-3 "Institutional" only with effect from 19/9/18 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. This FSC issued, subject to condition that the width of main exit doors must be increased to 2.0 m (clear cut), before occupancy.
- 8. 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
- 9. 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.

Chief Fire Officer Ph-011-23414250

Copy to:-

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

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INSPECTION REPORT

1. Name & address of the building: Half Way Long Stay Homes at Sector – 22, Rohini

Delhi-110085.

2. Type of Occupancy

: Institutional (Basement, stilt, ground plus 04 floors)

3. Type of Case

:New case

4. Details of previous NOC

: Nil

5. Fire Safety directives letter No : F6/DFS/MS/BP/2011/3041 dated 17.11.2011.

6. Date of inspection

: 14.09.2018

7. Name of the Inspecting Officers: ADO (RN)

8. Name and designation of officers

from the building side

: Sh R.V.Mehto / E.E(ED-III)

9. Year of Construction

: 2011

10. Applicant's letter No.

: DSIIDC /EE (H)/2018-19/63 dated 12.09.2018

S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMF	
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			IVIIC	
	Upper Floors	02m each	02m each	MR	
	Basements	02m each	02m each	MR	
1	c. Protection of exits			TVIIC	
	• 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 including door fitting		
	Compartmentation.		9		
	• Tire check door	Required	Provided	MR	

NIH

		10//				
	 Sealing of electrical shafts 	Required	Provided	MR		
	• Fire Rating of shaft door	Required	Provided	MR		
	• Water Curtain	Required	Provided	MR		
	• Fire Dampers	Required	Provided	MR		
4	Smoke Management System.					
	Basements	30ACPH	Provided	MR		
	Upper floors	12ACPH	Provided	MR		
5	Fire Extinguishers					
	 Total numbers 	18nos	21 nos	MR		
	Types	ABC/CO2	ABC-21	MR		
	• IS marking	Required	Provided	MR		
6	First-Aid Hose Reels.	1				
	Total numbers on each	01 nos each floor	01 nos each	MR		
	floor	9				
	 Length of hose reel hose 	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
7	Automatic fire detection and alarming system.					
	• Type of detectors	Required	Provided	MR		
	 Location of Main Panel 	Required	Provided	MR		
	 Location of Repeater Panel 	Required	Provided	MR		
	 Alternate source of power 	Required	Provided	MR		
	 Hooters' Location 	Required	Provided	MR		
	MOEFA	Required	Provided	MR		
1	Public Address System.	Required	Provided	MR		
()	Automatic Sprinkler System.					
	• Basement	Required	Provided	MR		
	 Upper Floor 	Required	Provided	MR		
	• Sprinkler above false ceiling	Required	Provided	MR		
1	Internal Hydrants					
	Size of riser/down-comer	01	Provided	MR		
The state of the s	 Number of hydrants per floor 	· 01 nos	01 nos	MR		
	 Hose Box 	01nos	01 nos	MR		
2	Yard Hydrants.					



N/17

	Total number of h	ydrants	03Nos,	03 nos	MR
	Hose Box		03	03 nos	NA
13	Pumping Arrangements.				
	> Ground Level			·····	
	Discharge of n	nain Pump	2850 Lpm	2850 LPM	MR
	> Head of Main	pump	60 mtr	60m	MR
	Number of ma	in pumps	1nos	1nos	MR
	> Jockey Pump	out put	280 LPM	280 LPM	MR
	> Jockey pump l	nead	60 mtr	60m	M/R
	> Standby Pump		2850LPM	2850 LPM	MR
	> Standby Pump		60 mtr	60m	MR
	> Auto Starting/	Manual	Required	Provided	MR
	stopping		Required	Provided	MR
	Pump House A	Access		¥	
	• Terrace level		NA	NA	NA
	Discharge of		NA	NA	NA
	➤ Head of the p		NA	NA	NA
	Power SupplyAuto Starting		NA	NA	NA
14	Captive Water Storage for fi				
			1 00 00014	1.00.0001	MD
	Underground tank		1,00,000ltrs	1,00,000ltrs	MR
	Draw-off connect	ion	Required	Provided	MR
	Fire service inlet		Required	Provided	MR
	Access to tank	•	Required	Provided	MR
	Overhead Tank ca	apacity	20,000 ltrs	20,000 ltr.	MR
15	Exit Signage.	9	Required	Provided	MR
16	Provision of Lifts.				
	Pressurization of	Lift Shaft	Required	Provided	MR
	Pressurization of		Required	Provided	MR
	Communication I		Required	Provided	MR
	• Fireman's Ground		•		
	Switch	anig	Required	Provided	MR
	1 0		Required	Provided	MR
	Lift Signage				

17	Standby power supply	Required	Provided DG Set	MR	
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	Required	provided in Electrical Panel	MR	
	for Protection of special Risks, if		Room		
	any:				

The fire protection systems provided in the building were test checked and found The observations/ shortcomings issued and functional at the time of inspection. communicated vide this department letter of even no. 3575 dated 20.08.2018 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. 3041 dated 17.11.2011, it is recommended to issue Fire Safety Certificate under rule 2010.

> [4] Nog118 Signature of the Inspecting Officer

> > Name: - Rajesh Kumar Designation:- ADO/RN

FI letter is prot up for sign ple CFO (WZ) May 9