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

No.

FG DFS/MS/ Cans/2017/NDZ1 422

Dated:

21/03/19

FIRE SAFETY CERTIFICATE

Certified that the **Alankrit CGHS Ltd.**, Plot no. A1, Viswas Nagar, Karkardooma, Delhi-32, comprised of Stilt+10 upper floors (Three blocks A, B & C). FSC was issued for Block A & B vide letter no. F6/DFS/MS/CGHS/2016/NDZ/1783 dated 15/12/16. Now block C have complied with the fire prevention and fire safety requirements in accordance with the BBL and verified by the officer concerned of department 17/02/17 in the presence of Vice President and found that the residential building (Block C) is fit for occupancy class A "Residential Building' with effect from 2 103/17. for a period of **five years** in accordance with the 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, printed overleaf.

(Vipin Kental)
Chief Fire Officer

To,

- The Vice President ,
 Alankrit CGHS Ltd., Plot no. A1,
 Viswas Nagar, Karkardooma, Delhi-32, Copy to:-
- 2. Executive Engineer (Bldg.)
 East Delhi Municipal Corporation
 Plot No.419,Udyog Sadan,FIE,
 Patpargani,Delhi.

CONDITIONS

- 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 all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. 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
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

1. Name & address of the building : Alankrit CGHS Ltd., Plot no. A1, Viswas

Nagar, Karkardooma, Delhi-32.

2. Building is comprised of

: Stilt+10 upper floors (C block)

3. Type of Occupancy

: Residential

4. Type of Case

: New

5. Details of Previous NOC letter

: Nil

6. Fire Safety direction letter No

: F6//MS/DFS/CGHS/BP/2007/2695 dt- 24/09/07

7. Date of Inspection

: 17/02/17

8. Name of the Inspecting officers

: ADO R.K. Yadav

9. Name and designation of officer from the building side

: Vice- President

10. Year of construction

: 2007

11 Applicant's letter No

: Dated- 02/01/2017

Sr N o.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Requirement/ BBL	Provided at Site	Remarks MR/NMR				
1	Access to Building.							
	Road width	12 m	30 m	MR				
	Gate width	5 m	6 m	MR				
	 Width of internal road 	06 m	06 m	MR				
2	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	 Upper floor 	02 Nos.	02 Nos.	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases							
	Upper floor	1.25 m	1.25 m each	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of Exits			N//A				
	Fire check door	N/A	N/A	N/A				
	 Pressurization 	N/A	N/A	N/A				
	d. No. of Continuous Staircases to Terrace	01 No.	01 No.	MR				
	e. Width of Corridor	N/A	N/A	N/A				
	f. Door Size	01 m	01 m	MR				
3	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	 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.							
9	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
5.	Fire Extinguishers.							
	Total numbers	24 nos.	Provided	MR				
	Types	ABC /CO ₂	Provided	MR				
	IS marking	ISI marked	Provided	MR				

06	First-Aid-Hose Reels.						
	Total numbers on each floor	1 No	Provided	MR			
	Length of hose reel hose	30 mtr.	Provided	MR			
	Nozzle diameter	05 mm	Provided	MR			
07	Automatic Fire Detection and Alarming System.						
	Type of detectors	N/A	N/A	N/A			
	Location of main panel	N/A	N/A	N/A			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	 Hooter's location 	N/A	N/A	N/A			
08	MOEFA	Required	Provided	MR			
09	Public Address System.	Required	Provided	MR			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
yi.	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
	size of riser/down-comer	100 mm	Provided	MR			
	Number of hydrants per floor	01 No.	Provided	MR			
ē	Hose box	01 No.	Provided	MR			
12	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose box	N/A	N/A	N/A			
13	Pumping Arrangements.						
Mary - Mary Cornello	➢ Ground Level						
	Discharge of main pump	900 LPM	900 LPM	MR			
	Head of main pump	60 M	60 M	MR			
	Number of main pumps	01 No.	01 No.	MR			
	Jockey pump out put	N/A	N/A	N/A			
	Jockey pump head	N/A	N/A	N/A			
	Standby pump out put	N/A	N/A	N/A			
	Standby pump head	N/A	N/A	N/A			
	Auto starting /manual stopping	Required	Provided Provided	MR			
i piak nanonantoi atan hitaa ke	Pump house access Terrace Level	Required	Provided	MR			
sidensus Mudiphus jumas kan dipintilih		900 LPM	900 LPM	MR			
	Discharge of pumpHead of the pump	70 M	70 M	MR			
	Power supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for Fire Fighting.						
2	Underground tank capacity	N/A	2,00,000 Ltrs.	MR			
	Draw-off connection	Required	Provided Provided	MR			
	Fire service inlet	Required	Provided	MR			
	Access to tank	Required	Provided	MR			
	Overhead Tank capacity	25,000 Ltrs	25,000 Ltrs	MR			
		AV.					

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16	Provision of Lifts.					
	Pressurization of Lift Shaft	Ventilated	Provided	MR		
	 Pressurization of Lift lobby Communication in lift car Firemen's grounding switch 	N/A	N/A	N/A		
		Required	Provided	MR		
		Required	Provided	MR		
	Lift Signage	Required	Provided	MR		
17	Standby power supply	Required	Provided	MR		
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	N/A	N/A	N/A		
	Flow switch panel	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
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 tested 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 the rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- ADO (LN)

DO(ED)

DCFO(NDZ)

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