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

No. F6 DFS as CGHS 2016 HOZ 11783

Dated: 15/12/16

FIRE SAFETY CERTIFICATE

Issued onat New Delhi by

(Vipin Kental)
Chief Fire Officer

To,

President,
 Alankrit CGHS Ltd., Plot no. A1,
 Viswas Nagar, Karkardooma, Delhi-32, Copy to:-

Executive Engineer (Bldg.)
 East Delhi Municipal Corporation
 Plot No.419,Udyog Sadan,FIE,
 Patparganj,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.
- 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 basement shall only Be used as per BBL1983.
- 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.

1. Name & address of the building

2. Building is comprised of

3. Type of Occupancy 4. Type of Case

5. Details of Previous NOC letter

6. Fire Safety direction letter No

7. Date of Inspection

8. Name of the Inspecting officers

9. Name and designation of officer from the building side

10. Year of construction

11 Applicant's letter No

: Alankrit CGHS Ltd., Plot no. A1, Viswas Nagar, Karkardooma, Delhi-32.

: Stilt+10 upper floors (03 High-rise blocks)

: Residential

: New : Nil

: F6//MS/DFS/CGHS/BP/2007/2695 dt-

24/09/07 : 10/11/16

: ADO R.K. Yadav

: President

: 2007

: Dated- 20/10/2016

Sr N o.	Prevention and Fire Safety U/R33	Requiremen BBL	t/ Provided at Site	Remarks MR/NMF		
1	Access to Building.					
	Poad width					
	Gate width	5 m	30 m	MR		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Width of internal road	06 m	6 m	MR		
2	Number, Width, Type and Arrangem	ent of Exits.	06 m	MR		
	a. Number of Staircases					
	Upper floor	02 Nos.	00.11	MR		
	Basement	N/A	A COUNT DIOUN			
		IN/A	N/A	N/A		
	B. Width of Staircases					
	• Upper floor	1.25 m	A block=1.25 m eac B block=1.25 m eac C block=one no. 1.2 m & one no. 1.18 to 1.25 m (Travel distance meets with main staircase	h 5 //		
	Basement	N/A	N/A	N/A		
	c. Protection of Exits			IN/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		
	Compartmentation.			IVIT		
	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		
	Smoke Management System.					
	Basement Upper floor	N/A	N/A	N/A		
	Upper floor Fire Extinguishers.	N/A	N/A	N/A		
	Total numbers	66 nos.	Provided	MR		
	• Types	ABC /CO ₂	Provided	MR		
4	IS marking	ISI marked	Provided	MR		

	Total numbers on each floor	1 No each block	Provided	MR			
	Length of hose reel hose	30 mtr.	Provided	MR			
	Nozzle diameter	05 mm	Provided	MR			
07	Automatic Fire Detection and Alarming S	ystem.					
	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			
Terror of	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			
As a	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			
	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.						
13	Fumping Arrangements.						
13	> Ground Level						
13	> Ground Level	900 LPM	900 LPM	MR			
13	Ground LevelDischarge of main pump	900 LPM 60 M	900 LPM 60 M	-			
13	 Ground Level Discharge of main pump Head of main pump 			MR			
13	 Ground Level Discharge of main pump Head of main pump Number of main pumps 	60 M	60 M	MR MR			
13	 Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put 	60 M 01 No.	60 M 01 No.	MR MR N/A N/A			
13	 Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head 	60 M 01 No. N/A N/A N/A	60 M 01 No. N/A N/A N/A	MR MR N/A N/A			
13	 Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put 	60 M 01 No. N/A N/A N/A N/A	60 M 01 No. N/A N/A N/A N/A	MR MR N/A N/A N/A			
13	 Ground Level 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 	60 M 01 No. N/A N/A N/A N/A Required	60 M 01 No. N/A N/A N/A N/A Provided	MR MR N/A N/A N/A N/A			
13	 Ground Level 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 	60 M 01 No. N/A N/A N/A N/A	60 M 01 No. N/A N/A N/A N/A	MR			
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10	 Ground Level 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 	60 M 01 No. N/A N/A N/A N/A Required Required	60 M 01 No. N/A N/A N/A N/A Provided Provided	MR MR N/A N/A N/A N/A MR			
10	 Ground Level 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 Discharge of pump Head of the pump 	60 M 01 No. N/A N/A N/A N/A Required Required 900 LPM each block	60 M 01 No. N/A N/A N/A N/A Provided Provided 900 LPM each block	MR MR N/A N/A N/A MR MR			
10	 Ground Level 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 Discharge of pump 	60 M 01 No. N/A N/A N/A N/A Required Required Pool LPM each block 70 M	60 M 01 No. N/A N/A N/A N/A Provided Provided Provided 900 LPM each block 70 M	MR MR N/A N/A N/A MR MR			
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	 Ground Level 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 Discharge of pump Head of the pump Power supply Auto Starting of pump 	60 M 01 No. N/A N/A N/A N/A Required Required Pool LPM each block 70 M	60 M 01 No. N/A N/A N/A N/A Provided Provided Provided 900 LPM each block 70 M	MR MR N/A N/A N/A N/A MR MR			
13	 Ground Level 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 Discharge of pump Head of the pump Power supply 	60 M 01 No. N/A N/A N/A N/A N/A Required Required 900 LPM each block 70 M Required Required Required	60 M 01 No. N/A N/A N/A N/A Provided Provided 900 LPM each block 70 M Provided Provided	MR MR N/A N/A N/A N/A MR MR MF			
	 Ground Level 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 Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity 	60 M 01 No. N/A N/A N/A N/A Required Required 900 LPM each block 70 M Required Required Required	60 M 01 No. N/A N/A N/A N/A N/A Provided Provided Provided Provided Provided 900 LPM each block 70 M Provided Provided	MR N/A N/A N/A N/A MR MR MF			
	 Ground Level 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 Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection 	60 M 01 No. N/A N/A N/A N/A Required Required 900 LPM each block 70 M Required Required N/A Required	60 M 01 No. N/A N/A N/A N/A Provided Provided Provided Provided 900 LPM each block 70 M Provided Provided Provided Provided	MR MR N/A N/A N/A N/A MR MR MF MF MF			
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	 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 Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank 	60 M 01 No. N/A N/A N/A N/A N/A Required Required 900 LPM each block 70 M Required Required N/A Required Required Required	60 M 01 No. N/A N/A N/A N/A N/A Provided	MR MR N/A N/A N/A N/A MR MR MR MF MF MF			

16	Provision of Lifts.					
	Pressurization of Lift Shaft Pressurization of Lift labour	Ventilated	Provided	MR		
	Pressurization of Lift lobbyCommunication in lift car	N/A	N/A	N/A		
		Required	Provided	MR		
	r inclinent's grounding switch	Required	Provided	MR		
17	Lift Signage Standbare	Required	Provided	MR		
	Standby power supply	Required	Provided	MR		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
10	• 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		
0	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 extinguishers provided in the building were tested/ checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer Name- R.K. Yadav

Designation- ADO (LN)

DO(ED)

2 50/NDX

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