## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

NO. F6/DFS/MS/CGHS/2017/SZ/ 103 9

Dated: /4/7/17

## FIRE SAFETY CERTIFICATE

Certified that the New Arohi CGHS Ltd., located at Plot No.13, Sector-12, Dwarka, New Delhi-110078, having five blocks comprised of Stilt/Ground plus six upper floors was issued Fire Safety Certificate by this department vide letter no. F6/MS/DFS/CGHS/2001/464 dated 19.3.2001. The said residential building was re-inspected by the officers concerned of this department on 3.7.2017 in presence of Sh. S K Gupta (Secretary) & Sh. S K Taneja (Treasurer) and found that the premises 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 premises/building is fit for occupancy class A-4 (Apartment) "Residential Building" with effect from. In the fire prevention of Five years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed overleaf.

Issued on ...... at New Delhi by

(Vipin Kental)

Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Joint Director (Building) DDA, Vikas Sadan, INA, New Delhi.

2. The President, New Arohi CGHS Ltd., located at Plot No.13, Sector-12, Dwarka, New Delhi-110078

## **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, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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
- 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 copy of the certificate, six months prior to its expiry.
- 9. Vehicles / cars shall not be parked in 6 Meters wide access road inside the building for fire unit's movement during emergency.

-	1	Name & address of the building	The New Arohi CGHS Ltd., Plot No.13, Sector-12, Dwarka, New Delhi-110078			
	2	Type of Occupancy	Residential Building "A" (CGHS)			
	3	Type of case	Renewal	Ground/Stilt plus six upper floors		
4	4	Details of previous NOC	F6/DFS/MS/CGHS/2001/464 Dated 19.3.2001			
ŀ	5	Fire safety directives letter No	F6/DFS/MS/CGHS/96/569 Dated 25.4.1996			
ŀ	6	Date of inspection	5.6.2017			
	7	Name of the inspecting Officers :	M K Chattopadhy (Dwarka)	ay (DO S/W) SP Bhardy	rdwaj ADO	
	8	Name and designation of officers  Sh. S K Gupta(Secretary) & Sh. S K Taneja (Treasurer)				
		from the building side	uilding side			
	9	Year of construction	2001			
	10	Applicant's letter No.	NAGH/Fire/NOC/ 21/2017 Dated 7.6.2017	Stilt/Ground plus six upper floors	Five blocks Interconnecte d at terrace level	
0,		Minimum Standards on fire prevention and fire safety U/R 33	BBL Requirement/ letter dated 25.4.1996	Provided at site	Remarks MR / NMR	
-	1	Access to building	10.11			
		1) Road width	12 Mtrs.	20 Mtrs.	MR	
		2) Gate width	4.5 Mtrs.	5.80 Mtrs.	MR	
		3) Width of internal road	6 Mtrs.	5.40 to 6 Mtrs.	MR being old case	
L	2	Number, width Type & arrangemen	h Type & arrangement of exits			
		a. Number of staircases				
		1. Upper floors	1 No. each block	1 No. each Block	MR	
-		2. basements	N/A	N/A	N/A	
		b. Width of staircase				
		1. Upper floors	1.25 Mtrs.	1.22 Mtrs.	MR being old case	
		2. basements	N/A	N/A	N/A	
		c. Protection of exits				
,		1. Fire check door	N/A	N/A	N/A	
		2. Pressurization d. No. of continuous staircase to	N/A One each block	N/A One each block	N/A MR	
		e. Width of corridor	N/A	N/A	N/A	
		f. Door size	1 Mtr.	1 Mtr.	MR	
-	3	Compartmentation.	17 44			
-	3	1. Fire check door	N/A	N/A	N/A	
		Sealing of electrical shafts	Required	Provided	MR	
		3. Fire Rating of shaft door	N/A	N/A	N/A	
		4. water curtain	N/A	N/A	N/A	
-		5. Fire dampers	N/A	N/A	N/A	
	4	Smoke Management system.		A MASS METOLOGICAL		
1		hasement	Dane	N/A	N/A	

	total numbers	2 Nos. each floor	60 Nos.	MR
	Types	each block CO2,	ABC	MR
		W. CO2 ISI		
	ISI marking	Marked	ISI Marked	MR ·
6	First-Aid Hose Reels.			
	total numbers on each floor	One each block		MR
	Length of Hose reel hose	30 m	30 m	MR
	Nozzle Diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
- 4	location of Main Panel	Ground floor	Ground floor	MR
*	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	DG Set	MR
7/16	hooter's location	Near Staircase	Near Staircase	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
7 7 1	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	100 mm	100 mm	MR
	Number of Hydrants per floor	One each block	One each block	MR
	Hose Box	Required	Provided	MR
12	Yard Hydrants.			
	Total number of hydrants	5 Nos.	5 Nos.	MR
	Hose box	5 Nos.	5 Nos.	MR
13	Pumping arrangements			
	1. Ground level/			
	a. Discharge of main Pump	N/A	N/A	N/A
	b.Head of main pump	N/A	N/A	N/A
	c.Number of main pumps	N/A	N/A	N/A
	d.jockey pump out put	N/A	N/A	N/A
	e.jockey pump head	N/A	N/A	N/A
8	f. Standby Pump output	N/A	N/A	N/A
	g.Stanby Pump head	N/A	N/A	N/A
	h.Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2.Terrace level			
	a. Discharge of pump	450 LPM at each Block	450 LPM at each block	
	b. head of the pump	40 Mtrs. each	40 Mtrs. each	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
****	Captive water storage for fire	1.043.103		
14	fighting		The state of the s	
	1. Underground tank capacity	2,00, 000 Ltrs.	2,00,000 Ltrs.	
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c.Access to tank	Required	Provided	MR
		10000 Ltrs. each	10000Ltrs.(each Block)	MR
	Over head tank Capacity	block	TOUULIS.(each block)	IVII
THE REAL PROPERTY.			一位。在1990年1990年1990年1990年1990年1990年1990年1990	A LE

N	1.	1 -	2	
	.1	1	3	

15	Exit Signage.	Required	Removed	NMR
16	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
0	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	Standby power supply	Required	DG Set	MR
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special risks, if any: Co2 fire etinguisher			
20	provided near electric panel	HEITEN, ES		MR

The Shortcomings vide letter no. F6/DFS/MS/CGHS/2017/SZ/1412 dated 30.5.2017 found rectified.

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/MS/DFS/CGHS/2001/464 dated 19.3.2001 is recommended.

Accordingly DFA is put up for approval and signature please.

M K Chattoupadhyay DO (S/W)

ADO (DWARKA)

DCFO SZ