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

NO. F6/DFS/MS/CGHS/2018/SZI 05

FIRE SAFETY CERTIFICATE

Issued ono. 2.) at New Delhi by

(Vipin Kental)
Chief Fire Officer

02/09/19

Dated:

Copy to:-

- 1 The President, Palam CGHS Ltd. Plot No.7, Sector-5, Dwarka, New Delhi-110075.
- 2 Joint Director, (L&I) Bldg. DDA Building Section, Vikas Sadan, INA, New Delhi.

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. 6 Mts. Wide Access roads for movement of fire units in case of emergency all around the building shall be kept free from any hindrance.
- 3. 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.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 7. All comments / directions of licensing Department shall always be permitted and followed.
- 8. 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
- 9. 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.

ADO Du Me

1	Name & address of the building	Palam CGHS Ltd., Plot No.7, Sector-5, Dwarka, New Delhi-110075			
2	Type of Occupancy	Residential Build	ling "A" (Apartment)		
3	Type of case	Renewal	Stilt/Ground plus seven upper floors		
4	Details of previous NOC	F6/DFS/MS/CGH	S/2004/236 Dated	29.01.2004	
5	Fire safety directives letter No		S/96/731 dated 11.		
6	Date of inspection	24.12.2018			
7	Name of the inspecting Officers :	ADO SP Bhardw	aj		
8	Name and designation of officers	Sh. B.B Srivastav (President) & Col. Sh. Gulshan			
	from the building side	Kumar			
9	Year of construction	2004			
10	Applicant's letter No. Minimum Standards on fire	Nil dated 30.11.2018	Two each blocks are interconnected on Terrace		
	prevention and fire safety U/R 33	NBC Requirement letter dated 29.01.2004	Provided at site	Remarks MR / NMR	
-1	Access to building				
	1) Road width	20 Mtrs.	Provided	MR	
	2) Gate width	4.5 Mtrs.	Provided	MR	
	3) Width of internal road	6 Mtrs.	5.20 to 9 Mtrs.	MR being old case	
2	Number, width Type & arrangemen	nt of exits			
	a. Number of staircases		= 1/2		
	1. Upper floors	One each block	Provided	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase				
	1. Upper floors	1.25 Mtr. Each block	Provided	MR	
	2. basements	N/A	N/A	N/A	
	c. Protection of exits				
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircase to terrace	One each block	Provided	MR	
	e. Width of corridor	N/A	N/A	N/A	
	f. Door size	N/A	N/A	N/A	
	Compartmentation.				
		N/A	N/A	N/A	
	2. Sealing of electrical shafts	Required	Provided	MR	
3. Fire Rating of shaft door		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
4	Smoke Management system.				
	basement	N/A	N/A	N/A	
	upper floors	12 a/c per charge	Notural Vantilation	MD	

and the	total numbers	2 Nos. each floor & each block	Provided	MR		
	Types	CO ₂ & WCO ₂	Provided	MR		
	ISI marking	ISI Marked	ISI Marked	MR		
6	First-Aid Hose Reels.					
6	total numbers on each floor	One	Provided	MR		
		30 m	30 m			
	Length of Hose reel hose			MR		
	Nozzle Diameter	5 mm	5 mm	MR		
7	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		
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.					
	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	A 300 A				
11	Size of riser/down-corner	100 mm	100 mm	MR		
	Number of Hydrants per floor	One each block	Provided	MR		
	Hose Box	Required	Provided	MR		
12	Yard Hydrants.			1.45		
	Total number of hydrants	4 Nos.	Provided	MR		
	Hose box	Required	Provided	MR		
13	Pumping arrangements		-	* 20 c		
	1. Ground level/		100000000000000000000000000000000000000			
	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		
	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 each	Provided	MR		
	b. head of the pump	40 Mtrs.	Provided	MR		
	c. Power supply	Required	Provided	MR		
	d. Auto starting of pump	Required	Provided	MR		
	Captive water storage for fire	roquirou				
14		3.0		100000000000000000000000000000000000000		
14	1. Underground tank capacity	2,00, 000 Ltrs.	Provided			
	a. Draw-off connection	Required	Provided	MR		
	b. fire service inlet	Required	Provided	MR		
	c.Access to tank	Required	Provided	MR		
	C.Access to talik	10,000 Ltrs. eac		MR		

15 F	Exit Signage.	Requir	red	Provided	MR	
Provision of lifts.		N/A		N/A	N/A	
	a. Pressurization of lift shaft	N/A Required Required		N/A	N/A	
	b. pressurization of lift lobby			Provided	MR	
	c. communication in lift car			Provided	MR	
Ī	d. Fireman's grounding switch			Provided	MR	
	e. Lift signage	Required Required		DG Set	MR	
17	Standby power supply	Requ	lieu	Not Required		
18	Refuge Area.	-		Trottis q.		
	total area	-			<u> </u>	
	location					
19	Fire control room		1	N/A	N/A	
	a. Detector system Panel	N/A		N/A	N/A	
	b. Flow switch Panel	N/A		Provided	MR	
	c. PA system Panel		uired	Provided	MR	
	d. Batter backup	Required		The second secon	N/A	
	e. Building floor plans	N/A		N/A	. 1	
20	Special Fire Protection systems for protection of special risks, if any:	Required		CO2 Fire Extinguisher of the provided electric panel seed & found function	trical	

Fire Protection system provided in the building were checked & found functional at the time of

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/DFS/MS/CGHS/2004/236 dated 29.01.2004 is recommended.

Accordingly DFA is put up for approval and signature please.

S P Bhardwaj ADO (DWARKA)