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

NO. F6/DFS/MS/CGHS/2018/SZ/ 14 (7)

Dated: 27/6/18

FIRE SAFETY CERTIFICATE

Issued on27./........ at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to:-

- 1 The President, the Rafi Ahmad Kidwai CGHS Ltd. Plot No.12 A, Sector-7, Dwarka, New Delhi-110075.
- 2 The Joint Director, (Bldg.) DDA, Vikas Sadan, INA, New Delhi.

CONDITIONS

- 1. Access road for fire tenders movement all around the building shall be kept free from any hindrance.
- 2. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.

Apo Dwerla

	1	INSPECTION REPORT							
	1	Name & address of the building		Th	The Rafi Ahmad Kidwai CGHS Ltd. Plot No.12 A, Sector-				
		-		7, Dwarka, New Delhi.					
	2	Туре	Type of Occupancy		Residential Building "A" (Apartment)				
	3	. , , , , , , , , , , , , , , , , , , ,		Renewal		Six Highrise Blocks: S + Nine upper floors.	floor With		
	4			F6/	DFS/MS/C	 GHS/2002/1966 dated 16 GHS/2004/242113 10 200	basement		
	5	Fire safety directives letter No		F6/	F6/DFS/MS/CGHS/2004/242113.10.2004(CommunityHall) F6/DFS/MS/CGHS/99/51 Dated 16.4.1999				
	6	The production			23.8.2017 Eated 10.4.1999 8.4.2002				
	7	7 Name of the inspecting Officers		SP	SP Bhardwaj ADO (Dwarka)				
	8	News		-	Of Briandway ADO (Dwarka)				
			e building side	Sh.	V K Trehar	n (President) & Ms. Tikish	ita Tomar (M.C.)		
	9	Year of	construction		2002	The state of the s			
	10								
9		Minim	Applicant's letter No. Minimum Standards on fire		Nil	dated 10.5.2018			
		preven	tion and fire safety U/R 33	Re	BBL/NBC equirement etter dated 2002/13.10.2 04	Provided at site	Remarks MR / NMR		
-	1	Access	to building		04				
		1) Road		09 N	Itrs.	Provided	MR		
		2) Gate		4.5 N	∕Itrs.	provided	MR		
-	2	3) VVidth	3) Width of internal road		rs.	provided	MR		
	Number, width Type & arrangemer a. Number of staircases		nt of e	xits		IVII			
		1. Upper			ch block	Provided	MR		
		2. basementsb. Width of staircase		N/A		N/A	N/A		
						1.78			
		Upper floors basements		1.25 Mtrs.		Provided	MR		
	9			1.25 Mtrs.		1.83, 1.70 Mtrs.	MR		
		c. Protection of exits							
	-	 Fire check door Pressurization No. of continuous staircase to terrace Width of corridor 		N/A		N/A	N/A		
	-			N/A		N/A	N/A		
				Two each block		Two each block	MR		
	ľ					N/A	N/A		
		f. Door si		.90 Mt	tr. to 2 Mtr.	1 Mtr. & 1.20 to 2 Mtr. in Community Hall	MR		
	3 (Compart	mentation.						
			Fire check door			N/A	N/A		
	2	2. Sealing	Sealing of electrical shafts		red	Provided	MR		
		1 Materials		N/A		N/A	N/A		
		Cinc. d				N/A	N/A		
	4 5	Smoke M	anagement	N/A		N/A	N/A		
		moke Management system.							
	b	asement				N/A	N/A		
				N/A			IN/A		
	u	pper floo	rs			N/A	N/A		
					**		INIA		

	total numbers	2 Nos. each floor	126 Nos.	MR			
	Types	each block CO2,	WCO2 ABC	MR			
	4	W. CO2 ISI					
-	ISI marking	Marked	ISI Marked	MR			
6	First-Aid Hose Reels.						
		One each block	\				
	total was been as a sale floor	& 2 two at	Provided	MR			
	total numbers on each floor	community Hall	Provided	IVITY			
8	v	Block					
10	Length of Hose reel hose	30 m	30 m	MR			
	Nozzle Diameter	5 mm	5 mm	MR			
7	Automatic fire detection and alarn						
100	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 Sprinkier System.	Required	Provided	MR			
	basement		N/A	N/A			
	upper floors	N/A		N/A			
	sprinkler above false ceiling	N/A	N/A	IN/A			
11	Internal Hydrants		1450	IMP			
	Size of riser/down-corner	150 mm	150 mm	MR			
	Number of Hydrants per floor	One each block	Provided	MR			
	Hose Box	Required	Provided	MR			
12	Yard Hydrants.						
	Total number of hydrants	One each block & 2 two at community Hall Block	Drovided	MR			
	Hose box	Required	Provided	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			
		N/A	N/A	N/A			
	c.Number of main pumps						
	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			
	2.1 errace level	450 LPM	Provided	MR			
	a. Discharge of pump		40 Mtrs.	MR			
	b. head of the pump	40 Mtr.		MR			
	c. Power supply	Required	Provided Provided	IMR			
	d. Auto starting of pump	Required	riovided	IVIIX			
14	Captive water storage for fire fighting						
14		2,00, 000 Ltrs.	2,00,000 Ltrs.				
	1. Underground tank capacity			MR			
	a. Draw-off connection	Required	Provided	MR			
	b. fire service inlet	Required	Provided				
		D	Danielad	NAD			
	c.Access to tank	Required 10000 Ltrs. each	Provided	MR			

	idl					
Exit Signage.	Required	Provided	MR			
Provision of lifts.						
a. Pressurization of lift shaft	N/A	N/A	N/A			
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			
Standby power supply	Required	DG Set 75 KVA	MR			
Refuge Area.		Not Required				
total area						
location						
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	Required	Provided	MR			
d. Batter backup	Require	Provided	MR			
e. Building floor plans	N/A	N/A	N/A			
Special Fire Protection systems for protection of special risks, if any: CO2 fire etinguisher						
provided near electrical panel			MR			
	Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans Special Fire Protection systems	Exit Signage. Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby C. communication in lift car d. Fireman's grounding switch e. Lift signage Required Standby power supply Refuge Area. total area location Fire control room a. Detector system Panel b. Flow switch Panel C. PA system Panel d. Batter backup e. Building floor plans N/A Special Fire Protection systems for protection of	Provision of lifts. a. Pressurization of lift shaft b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch e. Lift signage Required Provided e. Lift signage Required Provided Provided Provided Provided Provided Provided Beauired Provided Provided Beauired DG Set 75 KVA Refuge Area. Not Required Iocation Fire control room a. Detector system Panel Divided N/A N/A Divided N/A N/A Required N/A N/A Required N/A N/A N/A Required Provided Required N/A N/A N/A Required N/A N/A N/A N/A N/A N/A N/A Required Required N/A			

Fire protection systems provided in the building were checked & found functional at the time of inspection. Shortcomings vide letter No. ADO/DWK/517 A dated 21.8.2017 found rectified. Kepping in view deemed compliance of the minimum standards on fire prevention & fire safety requirements under the rules, renewal of FSC issued vide letter no. F6/DFS/MS/DFS/CGHS/2002/1996 dated 16.10.2002 (Six highrise blocks) & F6/DFS/MS/CGHS/2004/2421 dated 13.10.2004 (Community Hall) is recommended.

DFA is put up for approval & signature please.

S P Bhardwaj ADO (DWARKA)

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