FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/2021/ 359

Dated: 28/07/2021

## FIRE SAFETY CERTIFICATE

Certified that the building AWHO CGHS, Ranjeet vihar-1, Located at Plot No. 15, Sector-22, Phase 1, Dwarka New Delhi. Having Six blocks Namely A,B,C,D,E,& F with community center. Block A,B,C,D, & E comprised of Stilt+09 Upper floors, Block C comprised of Stilt+08 Upper floors with community center basement for parking, basements staircases are connected to the blocks, owner/ occupied by AWHO (CGHS, Ranjeet vihar-1) was issued FSC vide Letter No. F6/DFS/MS/CGHS/2016/SZ/370 Dated 08/03/2016. The premises was re inspected by the officers concerned of this department on 10/07/2021 in the presence of Sh. Surender Singh Yadav and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Residential Building" Group A-4(Apartment) with effect from 28 07 201 for a period of five years in accordance with 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.

Issued on 28.07,2021... at New Delhi by.

Director

Delhi Fire Service.

## Copy to:

- 1. Sh. Surender Singh Yadav, AWHO CGHS, Ranjeet vihar-1, Located at Plot No. 15, Sector-22, Phase 1, Dwarka New Delhi
- 2. The Joint Director (Building)DDA, Vikas Sadan, INA, Delhi-110023

## Following fire safety directives must be adhered to:-

1. The loss of life / Property if any, due to covering balconies shall be on management / Occupants.

2. All the fire safety arrangements provided therein shall be maintained in good working condition at

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

7. Basement shall be used as per building bye laws.

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. www.dfs.delhigovt.nic.in.

9. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

Re inspection to see the compliance of shortcomings communicated vide letter no. F6/DFS/MS/CGHS/SZ/2021/807 dated 09/04/2021 are complied

## **INSPECTION REPORT**

1. Name & address of the building: AWHO CGHS, Ranjeet vihar-1, Located at Plot No. 15, Sector-22, Phase 1, Dwarka New Delhi.

2. Type of Occupancy : Residential Building "A"

3. Type of Case: Renewal (Basement, Stilt + Eight/Nine Upper floors (06 Blocks)

4. Details of previous NOC: F6/DFS/MS/CGHS/2016/SZ/370 Dated 08/03/2016

5. Fire Safety directives Letter No.: F6/DFS/MS/BP/CGHS/2007/2326 dated 23/08/2007

6. Date of inspection

: 10/07/2021

7. Name of the Inspecting Officer: ADO (DWK)

8. Name and designation of Officer

from the building side

: Sh. Surender Singh Yadav

9. Year of Construction

: 2010-11

10. Applicant's letter No.

: Email Dated-08/07/2021

S No		nimum standards on fire vention and fire safety U/R	Old Case/NBC Requirement	Provided at site		Remarks MR/NMR		
1.	Ac	cess of building				v		
		Road width	30 mtrs 3		mtrs	30 mtrs		
		• Gate width	06mtrs	06mtrs		06mtrs		
		<ul> <li>Width of internal road</li> </ul>	5.5 m 5.5 m		m	5.5 m		
2.	Nu	mber, width, Type & Arrange	ments of exits					
		a. Number of staircases	2				, °	
		<ul> <li>Upper floors</li> </ul>	12 No's	121	No's	i,	MR	
		<ul> <li>Basements</li> </ul>	10 nos +02 ramps	10 no	os +02 ramps		MR	
		b. Width of staircases						
		<ul> <li>Upper floors</li> </ul>	1.25 mtr		1.21 to 1.25 mtr	MR ole	MR old case	
		• Basements	1.25 mtr 02 ramps	case	MR			
		c. Protection of exits				8		
		<ul> <li>Fire check door</li> </ul>	Required		Provided	MR		
		<ul> <li>Pressurization</li> </ul>	NA		NA	NA		
		d. No of continuous	12 nos.		12 nos.	. MR		
		staircase to terrace Width Of Corridor	143 to 207 cms		143 to 207 cms	MR MR		
			88X202cms		Old case MR			
3.	Co	f. Door Size	007120201115	(e)	Old case	IVIIC		
٥.	COI	mpartmentation Fine also de la	D 1		D 11.1	1.40	19	
		• Fire check door	Required		Provided	MR		
		<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided  NA  NA		MR NA NA		
		<ul> <li>Fire Rating of shaft door</li> </ul>	NA					
		<ul> <li>Water Curtain</li> </ul>	NA					
• ]		<ul> <li>Fire Dampers</li> </ul>	NA		NA		NA	

			NIIa						
			14/10						
4.	Smoke managements System	*		1500	2 111			1 ) (D	
	Basements		1		fans provided	120		MR	
	Upper floors	12 a/c	per hour	Na	tural ventilation	M	R		
5.	Fire Extinguishers								
	Total numbers	02nos	at each floor		Provided	M	-		
	• Types	CO2 &	wCO2		CO2 &WCO2	M	R		
	IS marking	ISI ma	rked		ISI marked	M	R		
6.	First – Aid Hose Reels								
0.	Total numbers on each	01 no			Provided	M	R		
	floor	30 m		N. L. S. W.	Provided	M	R		
	<ul> <li>Length of hose reel hose</li> </ul>	05 m			Provided	M	R		
	Nozzle diameter								
7.									
1.		illig sys	Required		Provided in basem	nent	M	R	
	Type of detectors		Required		Stilt floor	TOTTE	M		
1	Location of Main Panel	1	Stilt floor		Stilt floor		M		
	Location of Repeater Pane	1			Provided	41	M		
	Alternate source of power		Required		The Carlot of Ca		M		
	Hooters' Location	4-11-11	Required		In Staircase				
8.	MOEFA	4.8.4	Required		Provided		M		
9.	Public Address System		Required		Provided		M	R	
10	Automatic Sprinkler System								
		a the res							-
	Basements		Required	Prov	ided			/IR	
	Upper Floor		NA	NA				IA	
	Sprinkler above false ceili	ng	NA	NA			I	IA	
11	Internal Hydrants:								
	Size of riser/down- comer		100 mm		Provided				
	Number of hydrants per fl	oor One			One MR				
	Hose Box		Required		Provided	MR			
12	Yard Hydrants								
					(°)				
	Total number of hydrants		Required	The second second	Provided	MR			
	Hose Box		Required		Provided	MR			
13	Pumping Arrangements:	11000 2011							
							181		-
	Ground Level	1		1 6 5 -		1 3 700			-
	<ul> <li>Discharge of main pump</li> </ul>	2280		_	lpm	MR	<u> </u>		-
	Head of main pump	88 M		88 N	1	MR			-
	Number of main pumps	01		01	•	MR			-
	Jockey pump out put	180 lj	pm	180	1	MR	-		-
1	Jockey pump head	40 m		40 m		MR	-		-
	> Standby Pump out put	2280	1				-		+
	> Standby Pump Head	88 m		88 n		MR			1
	> Auto Staring/Manual	Requ	ired	Prov	rided	MR			
	stopping	-	. 1			1 400	)		1
	> Pump House Access	Requ	ired	Prov	rided	MF			1
	Terrace level							(D	
	Discharge of pump		pm each bloc		00 lpm each block			MR	
	> Head of the pump	40 m							
	Power supply  Auto storting of nump	Requ			vided	MF			
	> Auto starting of pump	Requ	ired	Prov	vided	MF	(		
						1			
								129	
				-X - 33				1	

						M			
14	Ca	ptive water Storage for fire figh	iting:						
		Under ground tank     capacity		200000 ltr			Provided Old Case		MR
		> Draw off connection	Requ	ired			Provided	7	MR
4	_/	> Fire service inlet		equired		Provided Provided		MR	
		> Access to tank	Required						MR
		<ul> <li>Overhead Tank capacity</li> </ul>	20000	0 ltr	1		Provided	134	MR
15		it Signage	Requ	uired Prov		Provided		MR	
16	Pr	ovision of Lifts							
		<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> </ul>		ft NA N		NA	NA NA		NA
				NA	NA NA				NA
				Required Prov		vided		MR	
		Fireman's Grounding Swit	tch	Require	d	Provi	Provided		MR
		➤ Lift Signage	ignage		d	Provided			MR
17	Sta	andby power supply	3 2	Required Provided		led		MR	
8	Re	fuge Area		·		*			
		> Total area		Require	Required P		ded	MR	
		> Location		NA			NA	NA	A10-10-10-10-10-10-10-10-10-10-10-10-10-1
19	Fi	re control room				8	·		
		Detector system panel	Requ	ired	Pro	ovided		MR	
		> Flow Switch Panel	NA		NA		NA MR		
		> PA System Panel	Required Pr			Provided			
		> Battery backup			Provided		MR		
		Building Floor Plans	Requ			ovided	MF		
20		ecial Fire Protection Systems	Requ	iired	CO2 fire extinguisher provide		vided	MR	
		Protection of special Risks,			nea	ar elect	ric panel		
	11	any;							

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter: F6/DFS/MS/CGHS/2016/SZ/370 Dated 08/03/2016 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note; The Balconies of some flats are found covered. The same must not be covered. The responsibility of any loss of life / property due this shall be on the management/ Occupants.

Signature of the Inspecting Officer Name

Designation

ADOLALLE

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