## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DLEHI-110001.

No. F6/DFS/ONS/CGHS/2012/270

Dated: 30/01//2\_

## **FIRE SAFETY CERTIFICATE**

Certified that AWHO CO- Operative Group Housing Society, Ranjit Vihar-II, located at Plot No-16, Sector-23, Phase-I, Dwarka, New Delhi-110075 having Nine blocks Namely A,B,C,D,E,F,G,H & J and one community centre. Block A,B,C,D,E & F comprised of stilt plus nine Upper floors, Block G,H & J comprised of stilt plus ten Upper floors, Community centre comprised of basement, ground floor plus two Upper floors, basement separately for parking, only staircases are connected to some blocks owned/ occupied by AWHO (C.G.H.S, Ranjit Vihar-II) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of Fire Service on 24.01.2012 in the presence of Sh. Vikram Singh (G.M Project), Capt. Avtar Singh & Ajay Arora and that the building / premises is fit for occupancy class residential w.e.f. the date of issue of this certificate for a period of three 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 printed ovegleaf.

Issued on....30.1.1.1.2.........at New Delhi.

CHIEF FIRE OFFICER
For DIRECTOR
DELHI FIRE SERVICE

Copy to:-

- 1. The Joint Director (L&I) Bldg., DDA Building Section, Vikas Sadan, I.NA., New Delhi.
- 2. Lt Col. Deepak Chibber (Project Director), AWHO C.G.H.S, Ranjeet Vihar-II, Plot No-16, Sector-23, Ph-I.

Following fire safety directives must be adhered to –

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
- 6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

description of the latest description of the	INSPECT	TION DEDORT						
	1. Name & address of the building: 2. Type of Occupancy: 3. Type of Occupancy:	CON REPORT		â				
	2. Type of Occupancy	TINHO, CGHS, KO	Mit Vihar-II, Plot	Mo-16, Sec-23, Ph-1, Dosc				
	3. Type of Case	Residential New Case/Renev	(CGHS)	N.D-7.				
	A Datail Co.	Lètter No.						
	5. Fire Safety directives letter No :			Date				
	6. Date of inspection	2004 2325 duted 23.08 to						
	7 1 2012							
	8. Name and designation of officers D.C.F.O Santokh Singh, D.O. H.L. Aneja & A.D. P.S. Dah							
		Sh. Vikram Single	(Compared N CALA	hitan Phat Alana				
	9 Variet Company							
	10. Applicant's letter No. : \( \int_{\int} \) \( \lambda							
S.	Minimum Standards on fire	NBC/BBL	Provided at					
No.	prevention and fire safety U/R 33	Requirement		Remarks				
1.	Access to building	neganement	site	MR/NMR				
	<ul> <li>Road width</li> </ul>	Accessible	30mtr	PA 0				
	Gate width		06mtr	MR				
	Width of internal road			MR				
2.	Number, Width, Type & Arrangement	of Tuit-	06 mts	mR				
	a. Number of staircases							
	• Upper Floors	18 Mos	18 Nos	MR.				
	• Basements	- do -	-do-	mR.				
	b. Width of staircases	14 Nos + 2 Ramp	14NOS + 2 Ramp	MR				
	Upper Floor	,						
	Basements	125cms	123 cms to 125 cms	MR. As a fate accor				
	c. Protection of exits	125 cmp	06 Nos ( 96cm to 1860	MR, As a fate accomps - do -				
	Fire check door							
	• pressurization	Required	Provided	MR				
	d. No. of continuous staircases to	MIA		•				
	terrace to terrace							
	e. Width of Corridor	18 Nos	18 Nos	MR (Gi to terri				
	f. Door Size	-	113 cmp, 184 cmb,	mR				
			188 cms, 296 cms	The state of the s				
3.	Compartmentation		88 cm x 203 cms	m R				
				2				
	• Fire check door	NIA	_	_				
	• Sealing of electrical shafts	Required	Sealed	mR				
	<ul> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> </ul>	NIA	0 -01/14	1775				
	voter curtain							
	• Fire Dampers	MA						
4.	Smoke Management System	NIA		Manusco Control of the Control of th				
	Basements	20 0/5	Exhaust Fons					
	Upper floors	30 a/c per hour	are Provided	MR				
	17-1.000	nour	Natural Ventilation					

	A CONTRACTOR	12 a/c per	The second	
i.		hour		
5.	Eiro F. C.	1.04,	- In-	-
J.	Fire Extinguishers			
	<ul> <li>Total numbers</li> </ul>	Two at each floor	0	
1	• Types	Co, Water Co_	Provided	MR
6.	• IS marking	ISI marked	-dq-	mR
U.	First-Aid Hose Reels		1SI marked	mR
	<ul> <li>Total numbers on each floor</li> </ul>	One	0	
,	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	- do -	me
7.	Automatic fire detection and alarming	System	- do'-	MOR
	<ul> <li>Type of detectors</li> </ul>	Required		
İ	<ul> <li>Location of Main Panel</li> </ul>		Provided (Bot	) MR, Baseme
	<ul> <li>Location of Repeater Panel</li> </ul>		At main gate	MR
	Alternate source of power	Parket	-do-	MR
ix	Hooters' Location	Required	Provided	mR
3.	MOEFA	-	In Staircage	me
).	Public Address System	Required	Proxided	MR
0.	Automatic Sprinkler System	Required Required	Provided	me
	Basement			
	Upper Floor	Required.	Provided	MR
	Sprinkler above false ceiling	MA	~	+
1.	Internal Hydrants	NIA		
	Size of riser/down-comer     Number of budgets	-	150 mm	mR
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>		One at each floor	mR
2.	Yard Hydrants	•	- de -	mR
			j.	-/4//
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>	-	12 Nos	MR
3.	The state of the s	4-7	- do -	
,	Pumping Arrangements			MR
	Ground Level			1
	Discharge of main Pump	2280 (PM	999-10-	
	Head of Main pump	88 m	3280CPM	mr
	Number of main pumps	One	88 M	MR
	sockey i dilip out but	450 CPM	Provided	MR
	one y pump nead	40 M	450 CPM	MR
	arguably multip out but	The state of the s	40 M	MR
	and the treat	2280 (PM	2280 CPM	MR
	starting/ ividifual	88 M	88 m	MR
	stopping	-	Both	MR

	> Pump House Access		Provided	mR			
	Terrace level     Discharge of nump	11					
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	900 LPM each	900 Lpmeach	MR (One Pump at a			
	> Power Supply	40 M each	40 M each	MR			
	> Auto Starting of pump	Required	Provided	MR			
	riaco starting or pump	- do -	- do -	mR			
14.	Captive Water Storage for fire fighting						
	<ul> <li>Underground tank capacity</li> </ul>	200000 Ltr	200000 Ur	mR			
	Draw-off connection	Required	Provided	mR			
	<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	-do-	- do -	mR			
		-do-	-do-	mR			
		20000 ltr	20000 Ltr	mR			
15.	Exit Signage.	Required	Provided	mR			
16.	Provision of Lifts.						
	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	MIA					
				-			
		NIA					
		Required	Provided	mr			
		- do -	- do -	mR			
		- do -	-do-	mR			
17.	Standby power supply	Required	Provided	mr			
18.	Refuge Area.						
	> Total Area	0.01/	0				
	Location	Required	Provided	mR			
		7th & 9th floor	7th & 9th Floor	MR			
19.	Fire Control Room						
	<ul> <li>Detector System Panel</li> </ul>	Required	Provided	mo			
	<ul> <li>Flow Switch Panel</li> </ul>	-	Tourided	mR			
	<ul> <li>PA System Panel</li> </ul>	Road	P				
	Batter backup	Required	Provided	m <sub>R</sub>			
	<ul> <li>Building Floor Plans</li> </ul>	- do -	-do-	mR			
		-do -	-do-	MR			
20.	Special Fire Protection System for Protection of special Risks, if any:	MIA	<b>←</b>	-			

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Mote: Total Blocks 09 Mos plus one Community Centre, Block A-B, C, D, E&F (Stilt plus Mine upper floors).

Block G, H&I (Stilt plus ten upper floors), Community Centre (Basement, Gplus two upper floors). The width of staircages is 123cms to 125cms instead of 125cms which is less than requirement. The management has stated that the building has already been constructed and it is not possible to increase the width of staircage at this stage and requested same may be accepted. Accordingly NOC is considered as a fate accompli.

Name H.L. Aneja

Designation Divisional Offices

Signature of inspecting officer

Name P. S. Dahiya

Designation AspH. Divisional Officer.