

NO. F6/DFS/MS/CGHS/2014/ SZ/ 774

DATED: 23/06/14

FIRE SAFETY CERTIFICATE

Certified that The Manokamna CGHS Ltd. at Plot No.16, Sector-18-A, Dwarka Phase-II, New Delhi-110075, comprised of ground/stilt plus ten upper floors owned/occupied by the Manokamna CGHS Ltd. have complied with the fire prevention and fire safety requirements in accordance rule 33 of the Delhi Fire Service, 2010 and verified by the officers concerned of fire service on 14.6.2014 in the presence of Sh. Hariom Sharma (site engineer) and that the building is fit for occupancy class A-4 "Residential building (Apartment)" with effect from 23/06/14. ... 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 23/06/14..... at New Delhi by



(Dr.GC Misra)
ChiefFireOfficer
Ph.01123414333

Copy to,

1. The Joint Director, (L & I) Bldg., DDA Building Section, Vikas Sadan, INA, New Delhi.
2. Authorized signatory, Manokamna Co-operative Group Housing Society Limited, Plot No.16, Sector-18A, Dwarka Phase-II, New Delhi-110075.

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 safety 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 regard to construction, ventilation, occupancy, electric installation etc may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularization of unauthorized construction / unauthorized use of land, if any.
6. All comments / directions of the 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 Rules 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 a copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	The Manokamna CGHS Ltd. Plot No. 16, Sector-18A, Dwarka Phase-II, New Delhi-110075.		
2	Type of Occupancy	Residential Building "A"		
3	Type of case	New		
4	Details of previous NOC	Nil		
5	Fire safety directives letter No	F6/MS/DFS/BP/CGHS/2004/1308 Dated 21.6.2004		
6	Date of inspection	14.6.2014		
7	Name of the inspecting Officers :	DO Sanjay Tomar & ADO S.P.Bhardwaj		
8	Name and designation of officers from the building side	Sh. Hariom Sharma(Site Engineer) & Sh. Shakeel Ahmad (Supervisor)		
9	Year of construction	2014		
10	Applicant's letter No.	Nil Dated.22.4.2014.		
		Ground /stilt plus ten Upper Floors having two Blocks		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Old Case / NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	9 Mtrs	20 Mtrs	MR
	2) Gate width	5 Mtrs.	6.Mtrs	MR
	3) Width of internal road	6 Mtrs	6 Mtrs	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	2 Nos each block	2 Nos. each block	MR
	2. basements	N/A	N/A	MR
	b. Width of staircase			
	1. Upper floors	1 Mtr.	A Block 1.23,110 Mtrs. B Block 115,112 Mtrs.	MR
	2. basements	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	1 No. each block	1 No. each block	MR
	e. Width of corridor	1.25 Mtrs.	2.5 Mtrs.	MR
	f. Door size	1 Mtr.	1 Mtr.	MR
3	Compartmentation.			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Sealed	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.			
	basement	N/A	N/A	N/A
	upper floors		Natural Ventilation	MR
5	Fire Extinguishers			
	total numbers	2 Nos. Each Floor	48 Nos	MR
	Types	,Each Block,WCo2,Co2 OR ABC ISI Marked	Co2, Water Co2 & ABC	MR
	ISI marking		ISI Marked	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	One	One each block	MR
	Length of Hose reel hose	30 m	30 Mtrs.	MR
	Nozzle Diameter	5 mm	5 mm	MR

New

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			
	Size of riser/down-corner	100 mm	150 mm each block	MR
	Number of Hydrants per floor	One	One each block	MR
	hose Box	One	Provided each block	MR
12	Yard Hydrants.			
	total number of hydrants	7 Nos.	7 Nos.	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
	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	900 Lpm. (each block)	900 LPM (each Block)	MR
	b. head of the pump	40 Mtrs.	40 Mtr.	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	N/A	200000 Lts Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	Over head tank Capacity	25000 Lts.	25000 Ltrs. (each block)	MR
15	Exit Signage.	Required	Provided	MR
16	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	N/A	N/A	N/A
17	Standby power supply	Required	Provided DGSet	MR

New

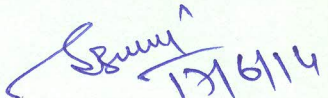
Page-2 Manokamne CHS 16 Sec-18A Dwarka.

N/S

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	Required	Provided	MR
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: N/A Co2			

The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval and signature please.


Signature of the inspecting officer
Name:- S.P. Bhardwaj
Designation : ADO Dwarka