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

NO. F6/DFS/MS/CGHS/2017/SZ/ 176

Dated: g/2/17

## FIRE SAFETY CERTIFICATE

Certified that the Shama CGHS Ltd. located at Plot No. 32, Sector-10, Dwarka Phase-1, New Delhi-110075, comprised of three high rise blocks having stilt plus six/seven & Ground plus seven upper floors owned / occupied by Shama CGHS Ltd. was granted NOC by this department vide letter no. F6/MS/DFS/CGHS/2000/2281 dated 14.12.2000. The premises was re-inspected by the officers concerned of this department on 30.12.2016 in presence of Sh. Ranjeet Singh (Manager) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and that the premises / building is fit for occupancy of class A-4, Residential Building (Apartment) with effect from \_\_\_\_\_\_ 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, printed overleaf.

(Vipin Kental)
Chief Fire Officer

## Copy to:

- 1 Secretary, The Shama CGHS Ltd. located at Plot No. 32, Sector-10, Dwarka Phase-1, New Delhi-110075
- 2 Joint Director, (L&I) DDA, Vikas Sadan, INA, New Delhi.

01	Name & address of the building	The Shama C Phase-1, New	ne Shama CGHS Ltd., Plot No.32, Sector-10, Dwarka, hase-1, New Delhi-110075		
2	Type of Occupancy	Residential B	uilding "A" (CGHS)		
3	Type of case	Renewal	Stilt plus 6/7 upper floors	& Ground +7 upper floors	
4	Details of previous NOC	F6/MS/DFS/C	GHS/2000/2281 Dated 14	1.12.2000	
5	Fire safety directives letter No	F6/MS/DFS/C	F6/MS/DFS/CGHS/96/944 dated 8.8.1996		
6	Date of inspection	31.12.2016			
7	Name of the inspecting Officers :	DO M K Chatto	pupadhyay, ADO SP Bha	rdwaj	
8	Name and designation of officers			5	
	from the building side	Sh. Ranjeet Si	ngh (Manager)		
	Year of construction	2001			
9 10	Applicant's letter No. Nil dated 8.6.2016	Nil dated 26.11.2016	A & B Block G+7 uppe floors, C Block Stilt + 6/7 upper floors	Three blocks	
5. NC	D. Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR	
1	Access to building				
	1) Road width	09 Mtrs.	12 Mtrs.	MR	
	Sate width     Width of internal road	4.5 Mtrs.	5 Mtrs.	MR	
2	Number, width Type & arrangemen		6 Mtrs.	MR	
	a. Number of staircases				
	1. Upper floors	4 Nos.	4 Nos.	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase		A 51		
	1. Upper floors	1.25 Mtrs., 90 Cms.	A Block: 1.15 & .83 B Block: 1.18 , C- Block:1.18 Mtrs. B & C Block interconnected at 3rd floor	MR being old case	
	2. basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door     Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircase to	N/A	N/A	N/A	
	terrace	One each block	One each block	MR	
	e. Width of corridor	N/A	N/A	N/A	
	f. Door size	1 Mtr.		MR	
3	Compartmentation.				
	Fire check door     Sealing of electrical shafts	N/A		N/A	
	3. Fire Rating of shaft door	Required N/A		MR	
	4. water curtain	N/A		N/A N/A	
		N/A		N/A	
4	Smoke Management system.				
	basement		N/A	N/A	
		N/A			
	upper floors	Page	N/A	V/A	

FIIM

5	Fire Extinguishers	0.61			
	total numbers	2 Nos. each	48 Nos.	MR _	
	Types	floor each block	Co2 ABC	MR MR	
	ICI na policia su	Co2, W. Co2	IOI M. I.	N.E.	
C	ISI marking	ISI Marked	ISI Marked	MR	
6	First-Aid Hose Reels.				
	total numbers on each floor	One	One No. each block	MR	
	Length of Hose reel hose	30 m	30 m	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.	N/A	Provided	N/A	
10	Automatic Sprinkler System.	1.477.3	1 TOVIGOG	11//7	
	basement	N/A	N/A	N/A	
	upper floors	N/A	N/A	N/A	
	sprinkler above false ceiling	N/A	N/A		
11	Internal Hydrants	IN/A	IN/A	N/A	
	Size of riser/down-corner	100 mm	100 mm	MD	
	Size of riser/down-corner	100 mm	100 mm	MR	
	Number of Hydrants per floor	One	One each block	MR	
	Hose Box	Required	Provided	MR	
12	Yard Hydrants.				
	Total number of hydrants	Four	One each block	MR	
	Hose box	Four	Four	MR	
13	Pumping arrangements		>		
	1. Ground level/	9			
	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	TN/F7	111//	[1 N/ / \	
	a. Discharge of pump	450 LPM each	450 LPM (Each block)	MR	
		1			
		10 Mtra cook	10 Mtra anah		
	b. head of the pump	40 Mtrs. each	40 Mtrs. each	MR	
	b. head of the pump c. Power supply	Required	Provided	MR MR	
	<ul><li>b. head of the pump</li><li>c. Power supply</li><li>d. Auto starting of pump</li></ul>				
	b. head of the pump c. Power supply	Required	Provided	MR	
4	<ul><li>b. head of the pump</li><li>c. Power supply</li><li>d. Auto starting of pump</li></ul>	Required	Provided	MR	
4	b. head of the pump c. Power supply d. Auto starting of pump Captive water storage for fire	Required	Provided	MR	
4	b. head of the pump c. Power supply d. Auto starting of pump Captive water storage for fire fighting	Required Required	Provided Provided	MR	
4	b. head of the pump c. Power supply d. Auto starting of pump Captive water storage for fire fighting 1. Underground tank capacity	Required Required 2,00, 000 Ltrs.	Provided Provided  2,00,000 Ltrs.	MR MR	
4	b. head of the pump c. Power supply d. Auto starting of pump Captive water storage for fire fighting 1. Underground tank capacity a. Draw-off connection	Required Required  2,00, 000 Ltrs. Required	Provided Provided  2,00,000 Ltrs. Provided	MR 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	Required	Provided	MR	
17	Standby power supply	Required	DG Set	MR	
18	Refuge Area.		Not Required		
	total area				
	location				
19	Fire control room	9	•		
	a. Detector system Panel	N/A	N/A	N/A	
	b. Flow switch Panel	N/A	N/A	N/A	
	c. PA system Panel	N/A	Provided	N/A	
	d. Batter backup	N/A	Provided	N/A	
	e. Building floor plans	N/A	N/A	N/A	
	Special Fire Protection systems for protection of special risks, if any: Co2 fire etinguisher				
20	near electric panel	•	MR		

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/MS/DFS/ CGHS/2000/2281 Dated 14.12.2000 is recommended under rules 37 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

signature of inspecting officer II

Signature of the Inspecting Officer I

Name M K Chattoupadhyay

Name

S.P Bhardwaj

Designation DO (South West) Designation

ADO (DWARKA)

M-SCOLD WE 27/1

F.T. Letter in put up for Ste