

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

NO. F6/DFS/MS/CGHS/2014/ SZ/ 1091

DATED: 29/08/14

FIRE SAFETY CERTIFICATE

Certified that The Shiam CGHS Ltd. Plot No. 5D, Sector-11, Dwarka Phase-1, New Delhi-110075, comprised of stilt/ground plus Nine/ten upper floors having two blocks owned / occupied by Shiam CGHS Ltd. was granted NOC by this department vide letter no. F6/DFS/MS/CGHS/08/2146 dated 28.7.2008. The premises was re-inspected by the officer concerned of this department on 9.8.2014 in the presence of Sh. Vipin Kumar Khera 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 29/08/14 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 subject to conditions printed overleaf.

Issued on ... 29/08/14 ..... at New Delhi by

  
(Dr. GC Misra)  
Chief Fire Officer  
Delhi Fire Service  
Ph. 011-23414333

Copy to:

- 1 Sh. Vipin Kumar Khera (President), The Shiam CGHS Ltd. Plot No. 5D, Sector-11, Dwarka Phase-1, 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 fighting 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 regards 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 regularizations 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 Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://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 Shiam CGHS Ltd. Plot No.5D, Sector-11, Dwarka Phase-1, New Delhi-110075		
2	Type of Occupancy	Residential Building "A" (CGHS)		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/CGHS/08/2146 Dated 28.7.2008		
5	Fire safety directives letter No	Nil.		
6	Date of inspection	9.8.2014		
7	Name of the inspecting Officers :	DO SK Tomar, ADO SP Bhardwaj		
8	Name and designation of officers from the building side	Sh. Vipin Kumar Khara (President)		
9	Year of construction	2008		
10	Applicant's letter No.	NIL DT. 20.7.2014	Two blocks stilt/ ground plus nine/ ten upper floors.	
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>NBC Requirement</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	9 Mtr	18 Mtrs.	MR
	2) Gate width	5 Mtr	5 Mtrs.	MR
	3) Width of internal road	6 Mtr	5 to 6 Mtrs.	old case
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	2 Nos. each block	2 Nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.25 Mtr	1.10, 1.25 Mtrs.	old case
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	Two Nos.	MR
	e. Width of corridor	1.25 Mtrs.	1.5 Mtrs.	MR
	f. Door size	Required	1 Mtr	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Provided	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
<b>4</b>	<b>Smoke Management system.</b>			
	basement		N/A	N/A
	upper floors	12 a/c per hour	Natural Ventilation	MR

<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers		46 Nos	MR
	Types		Co2,ABC, Water Co2,	MR
	ISI marking	ISI Marked	Yes	MR
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	1 No.	One each block	MR
	Length of Hose reel hose	30 m	30 Mtrs.	MR
	Nozzle Diameter	5 mm	5 mm.	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	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
<b>8</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9</b>	<b>Public Address System.</b>	Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	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
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	100 MM	Provided	MR
	Number of Hydrants per floor	One	One each block	MR
	Hose Box	Required	One each block	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	Required	One each block	MR
	Hose box	Required	Provided	MR
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level/</b>			
	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
	<b>2.Terrace level</b>			
		900 LPM	Provided (Each block)	MR
	a. Discharge of pump		Provided	MR
	b. head of the pump	40 Mtr	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	2,00, 000 Ltrs	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	20,000 Ltrs.	Provided (Each Block)	MR

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15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	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	<b>Standby power supply</b>	Required	DG Set Provided	MR
18	<b>Refuge Area.</b>		Not Required	
	total area			
	location			
19	<b>Fire control room</b>			
	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	<b>Special Fire Protection systems for protection of special risks, if any: N/A</b>			

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, the renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/CGHS/08/2146 dated 28.7.2008 is recommended under rules 35 of the Delhi Fire Service Rules, 2010.

**Accordingly DFA is put up for your approval and signature please.**

*SK Tomar*  
13/8/14

signature of inspecting officer

Name SK.Tomar

Designation DO (South West)

*S.P Bhardwaj*  
13/8/14

Signature of the Inspecting Officer

Name S.P Bhardwaj

Designation ADO (DWARKA)