

NO. F6/MS/DFS/CGHS/2013/ SZ/ 1013

DATED: 03/10/13

**FIRE SAFETY CERTIFICATE**

Certified that The Neelachal CGHS Ltd. at Plot No. 3, Sector 4, Dwarka, New Delhi-11075, comprised of stilt plus 6/7/8 upper floors owned/occupied by The Neelachal CGHS Ltd was granted NOC by this department vide letter no. F6/DFS/MS/CGHS/2004/246 dated 30.01.2004. The premises was re-inspected by officers concerned of this department on 13.09.2013 in the presence of Mr. Pawan Kumar of the apartment and that the building is fit for occupancy class A-4 "Residential building (Apartment)" with effect from 03/10/13 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 condition as mentioned below.

Issued on 03/10/13 at New Delhi by



Dr. G.C. Misra  
Chief Fire Officer  
Delhi Fire Service



**Copy to,**

1. The Joint Director, (L & I) Bldg., DDA Building Section, Vikas Sadan, INA, New Delhi.
2. Mr. A.K. Singh (secretary), The Neelachal CGHS Ltd. at Plot No. 3, Sector 4, Dwarka, New Delhi-11075.

**Conditions for the validity of fire safety certificate**

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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

### INSPECTION REPORT

1	Name & address of the building	The Neelachal CGHS at Plot No. 3, Sector 4, Dwarka, New Delhi-11075		
2	Type of Occupancy	Residential Building "A" (CGHS)		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/CGHS/2004/246 dated 30.01.2004		
5	Fire safety directives letter No	F6/DFS/MS/BP/CGHS/1996/795 dated 2.07.1996		
6	Date of inspection	22.8.2013		
7	Name of the inspecting Officers :	ADO S.P Bhardwaj (Dwarka)		
8	Name and designation of officers from the building side	Sh. Chitan & Sh.Pawan Kumar		
9	Year of construction			
10	Applicant's letter No.	Nil Dt 29.07.2013	Four blocks - Stilt plus 6/7/8 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	Provided	MR
	2) Gate width	Old Case	5 Mtr Provided	MR
	3) Width of internal road	Old Case	5.5 Mtr Provided	MR
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Old Case	1 Stair Provided each block	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	Old Case	1.13 Mtr Provided each block	MR
	2. basements	N/A	N/A	MR
	<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	One Provided each block	MR
	e. Width of corridor	N/A	N/A	N/A
	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	30 a/c per hour 12 a/c per hour	N/A	N/A
	upper floors		Natural Ventilation	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers		43 Nos	MR
	Types			

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	1 No.	One Provided each block	MR
	Length of Hose reel hose	30 m	One Provided each block	MR
	Nozzle Diameter	5 mm	One Provided each block	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 Provided each block	MR
	Hose Box	Required	One Provided each block	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	Old Case	Provided	MR
	Hose box	Old Case	Provided	MR
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level/</b>			
	a. Discharge of main Pump	N/A	2250 LPM Provided	MR
	b. Head of main pump	N/A	60 Mtr	MR
	c. Number of main pumps	N/A	One	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>			
	a. Discharge of pump	900 LPM (One No. Each Block)	Provided	MR
	b. head of the pump	35 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	Old Case	2,00, 000 Ltrs Provided	MR
	a. Draw-off connection	Old Case	Provided	MR
	b. fire service inlet	Old Case	Provided	MR
	c. Access to tank	Old Case	Provided	MR
	Over head tank Capacity	Old Case	10,000 Provided (Each Block)	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<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

2/9

17	<b>Standby power supply</b>	Required	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 substantial compliance of the minimum standards on fire prevention and fire safety required under the rule, the grant of Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/

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

*S.P Bhardwaj*  
27/9/13

Signature of the Inspecting Officer

Name S.P Bhardwaj

Designation ADO (DWARKA)

*Debo/sb*  
*Atul Singh*  
30/9/13