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

NO. F6/DFS/MS/CGHS/2015/ SZ/ 1 994

Dated: 05/11/15

## FIRE SAFETY CERTIFICATE

Certified that the Chiterkoot Dham CGHS Ltd. Plot No. 2, Sector-19, Dwarka, New Delhi-110075, comprised of basement, stilt/ground plus Ten upper floors having two blocks owned / occupied by Chiterkoot Dham CGHS Ltd. was granted NOC by this department vide letter no. F6/DFS/MS/CGHS/2011/89 dated 17.01.2011. The building was re-inspected by the officers concerned of this department on 26.10.2015 in presence of Sh. Surinder Sharma(Supervisor) & Sh. Ravi Sethi (Representative) and found that 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.

Issued on ......... at New Delhi by

(Dr. G C Misra) Chief Fire Officer Ph.011-23414333

## Copy to:

1 Authorized Signatory, the Chiterkoot Dham, CGHS Ltd. Plot No. 2, Sector-19, Dwarka, 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, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The 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 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
- 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 copy of the certificate, six months prior to its expiry.

		PECTION REPORT					
	Name & address of the building	The Chiterkoot Dham CGHS Ltd. Plot No.2, Sector-19, Dwarka, New Delhi-110075.					
2	Type of Occupancy	Residential Building "A" (Apartment)					
3		Renewal					
4		F6//DFS/MS/CGHS/201/1/89 dated 17.01.2011					
5	Fire safety directives letter No	F6/DFS/MS/CGHS/BP/2003/2530dated 20.10.2003					
		26.10.2015					
6	Bate of mepoditors	DO S K Tomar, ADO S P Bhardwaj					
7	The state of the s						
8	Name and designation of officers	Sh. Surinder Sharma (Supervisor) Sh. Ravi Sethi (Representative)					
	from the building side	2011					
9	Year of construction						
10	Applicant's letter No.	CGHS 1327 dated 30.9.2015	Basement, Ground plus Ten upper floors	Two Blocks			
S.	Minimum Standards on fire	NBC Requirement	Provided at site	Remarks			
NO.	prevention and fire safety U/R 33	•		MR/NMR			
1	Access to building						
	1) Road width	45 Mtr	45 Mtrs.	MR			
	2) Gate width	5 Mtrs.	5 Mtrs.	MR			
	3) Width of internal road	6 Mtrs.	6 Mtrs.	MR			
2	Number, width Type & arrangement	of exits		ii .			
	a. Number of staircases		8 Nos. (4 Each				
	1. Upper floors	8 Nos.	Block)	MR			
	1. Opper noors	0 1100.	4 Nos.( 2 Ramps				
	2. basements	4 Nos. + 2 Ramps	3.25 Mtrs. Each)	MR			
	b. Width of staircase	3	1				
,	1. Upper floors	1.25 Mtrs.		MR			
	. basements 1.25 Mtrs.		1.25 Mtrs.	MR			
	c. Protection of exits		1				
	1. Fire check door	Required	Provided	MR			
	2. Pressurization	N/A	N/A	N/A			
	d. No. of continuous staircase to terrace	Required	Provided	MR			
	e. Width of corridor	1.01 Mtr.	1.25 to 1. 35 Mtr.	MR			
	f. Door size	1 Mtr.	1 Mtr.	MR			
3	Compartmentation.	Demineral	Dunidad	MD			
	1. Fire check door Required 2. Sealing of electrical shafts Required		Provided Provided	MR MR			
	2. Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door     water curtain	y		N/A			
	5. Fire dampers	N/A	N/A N/A	N/A			
4	Smoke Management system.						
	basement		Eshawt Jan le	MR Suy			
		12 a/c per hour	Natural Ventilation	MD			
	upper floors		ivaturai ventilation	MR			

5	Fire Extinguishers					
	total numbers	2 No. 6 400				
	Types	2 Nos. for 100	0 Sq.	54 Nos.		MR _
	ISI marking	Mtrs. Co2 & W	/co2	Co2 & ABC		MR
6	First-Aid Hose Reels.	ISI Marked		ISI Marked		MR
	total numbers on each floor	2 Nos. Each B	l - 1			
	Length of Hose reel hose		IOCK	2 Nos.Each B	Block	MR
	Nozzle Diameter	30 m		30 Mtrs.		MR
7	Automatic fire detection and a	5 mm		5 mm.	7	/IR
	Type of detectors					1111
	location of Main Panel	N/A		N/A	IN	I/A
	location of Repeater panel	N/A		N/A		I/A
	Alternate source of power	N/A		N/A		/A
	hooter's location	N/A		N/A		/A
8	MOEFA	N/A		N/A		/A
9	Public Address System.	Required	F	Provided		R
10	Automatic Sprinkler System.	Required	F	Provided		R
	basement					
	upper floors	Required	F	Provided	M	R
	sprinkler above false ceiling	N/A	N	V/A	N/	
11	Internal Hydrants	N/A	N	I/A	N/	
	Size of riser/down-corner				1147	/ \
		150 MM	1	50 MM	MF	?
	Number of Hydrants per floor	Two Each Block	T	wo each block	MF	
	Hose Box	Required	P	rovided	MF	
	Yard Hydrants.				- California	
-	Total number of hydrants	T				
-  -	Total number of hydrants Hose box	Two each Block		wo each block	MR	
	Hose box	Two each Block Required		wo each block	MR MR	
13 I	Total number of hydrants Hose box Pumping arrangements 1. Ground level/					
13	Hose box Pumping arrangements 1. Ground level/	Required	Pr	ovided		
13 I	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump	Required 2850 LPM	28	ovided 50 LPM		
13   1   1   a   b	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump	Required  2850 LPM  70 Mtrs.	28 70	50 LPM Mtrs.	MR	
13   1   1   2   b	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps	Required  2850 LPM  70 Mtrs.  One	28 70 On	50 LPM Mtrs.	MR	
13   1   a   b   c	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps I. jockey pump out put	Required  2850 LPM  70 Mtrs.  One  180 Lpm	28 70 On 180	50 LPM Mtrs. ne 0 LPM	MR MR MR MR	
13 I a b c c d d e	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put c. jockey pump head	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.	28 70 On 180 70	50 LPM Mtrs. ne 0 LPM Mtrs.	MR MR MR MR MR	
13 I a b c c d e f.	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps I. jockey pump out put a. jockey pump head Standby Pump output Stanby Pump head	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM	28 70 On 180 70 285	50 LPM Mtrs. ne 0 LPM Mtrs. 50 LPM	MR MR MR MR MR MR	
13 I a b c c d e f.	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps I. jockey pump out put a. jockey pump head Standby Pump output Stanby Pump head	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.	28 70 On 180 70 285 70	50 LPM Mtrs.  10 LPM Mtrs.  10 LPM Mtrs.  150 LPM Mtrs.  150 LPM Mtrs.	MR MR MR MR MR MR MR	
13 I a a b c c d e f. g. h.	Hose box Pumping arrangements 1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put a. jockey pump head Standby Pump output . Stanby Pump head . Auto Starting/Manual stopping ump house access	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required	28 70 On 180 70 285 70 Pro	50 LPM Mtrs.  De UPM Mtrs.	MR MR MR MR MR MR MR MR	
13 I a a b c c d e f. g. h.	Hose box Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put a. jockey pump head Standby Pump output . Stanby Pump head . Auto Starting/Manual stopping	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.	28 70 On 180 70 285 70 Pro	50 LPM Mtrs.  10 LPM Mtrs.  10 LPM Mtrs.  150 LPM Mtrs.  150 LPM Mtrs.	MR MR MR MR MR MR MR	
13 I a b c c d e f. g h. pu 2. a.	Hose box Pumping arrangements 1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put l. jockey pump head Standby Pump output l. Stanby Pump head Auto Starting/Manual stopping lump house access Terrace level Discharge of pump	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required	28 70 On 180 70 285 70 Pro	50 LPM Mtrs.  De DLPM Mtrs.	MR MR MR MR MR MR MR MR MR	
13 I a b c c d e f. g h. pu 2. a.	Hose box Pumping arrangements 1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put a. jockey pump head Standby Pump output . Stanby Pump head . Auto Starting/Manual stopping ump house access	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  Required	28 70 On 180 70 285 70 Pro	50 LPM Mtrs. De O LPM Mtrs. DO LPM Mtrs. DO LPM Mtrs. Do LPM Mtrs. Dovided	MR MR MR MR MR MR MR MR	
13 I a b c c d e f. g. h. pu 2. a. b.	Pumping arrangements  1. Ground level/  a. Discharge of main Pump  b. Head of main pump  c. Number of main pumps  l. jockey pump out put  e. jockey pump head  Standby Pump output  Stanby Pump head  Auto Starting/Manual stopping  ump house access  Terrace level  Discharge of pump  head of the pump	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  N/A  N/A	Pr   28   70   On   180   70   285   70   Pro   N/A   N/A	50 LPM Mtrs.  DE D	MR MR MR MR MR MR MR MR MR N/A	
13 I a b c c d e f. g. h. pu 2. c. d.	Hose box Pumping arrangements 1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put l. jockey pump head Standby Pump output . Stanby Pump head . Auto Starting/Manual stopping ump house access Terrace level Discharge of pump head of the pump Power supply Auto starting of pump	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  Required  N/A  N/A  Required	28 70 On 180 70 285 70 Pro Pro N/A N/A DG	50 LPM Mtrs.  De DLPM Mtrs.  Mtrs.  Mtrs.  Mtrs.  Mtrs.  Mtrs.  Sol LPM  Mtrs.  Mtrs.  Mtrs.	MR MR MR MR MR MR MR MR	
13 I a b c c d e f. g. h. pu 2. c. d.	Hose box Pumping arrangements 1. Ground level/ a. Discharge of main Pump b. Head of main pump c. Number of main pumps l. jockey pump out put l. jockey pump head Standby Pump output . Stanby Pump head . Auto Starting/Manual stopping ump house access Terrace level Discharge of pump head of the pump Power supply Auto starting of pump	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  N/A  N/A	28 70 On 180 70 285 70 Pro Pro N/A N/A DG	50 LPM Mtrs.  DE D	MR MR MR MR MR MR MR MR MR N/A	
13 I a b c c d e f. g. h. p. c. d. Ca fig	Pumping arrangements  1. Ground level/  a. Discharge of main Pump  b. Head of main pump  c. Number of main pumps  l. jockey pump out put  l. jockey pump head  Standby Pump output  Stanby Pump head  Auto Starting/Manual stopping  ump house access  Terrace level  Discharge of pump  head of the pump  Power supply  Auto starting of pump  aptive water storage for fire  phting	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  Required  N/A  N/A  Required	28 70 On 180 70 285 70 Pro Pro N/A N/A DG	50 LPM Mtrs.  De DLPM Mtrs.  Mtrs.  Mtrs.  Mtrs.  Mtrs.  Mtrs.  Sol LPM  Mtrs.  Mtrs.  Mtrs.	MR M	
13 I a b c d e f. g h. pu 2. a. b. C. d. Ca fig	Pumping arrangements  1. Ground level/  a. Discharge of main Pump  b. Head of main pumps  c. Number of main pumps  l. jockey pump out put  l. jockey pump head  Standby Pump output  Stanby Pump head  Auto Starting/Manual stopping  ump house access  Terrace level  Discharge of pump  head of the pump  Power supply  Auto starting of pump  aptive water storage for fire  phting  Underground tank capacity	Required  2850 LPM 70 Mtrs. One 180 Lpm 70 Mtrs. 2850 LPM 70 Mtrs. Required Required Required N/A N/A Required Required Required	Pr   28   70   On   180   70   Pro   Pro   N/A   DG   Prov	50 LPM Mtrs.  De DLPM Mtrs.  50 LPM Mtrs.  So LPM Mtrs.  S	MR M	
13 I a b c d d e f. g. h. pu 2. Ca fig 1. a.	Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pumps c. Number of main pumps c. Jockey pump out put c. Jockey pump head Standby Pump output c. Stanby Pump head Auto Starting/Manual stopping cump house access Terrace level  Discharge of pump head of the pump Power supply Auto starting of pump aptive water storage for fire sphting Underground tank capacity Draw-off connection	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  N/A  N/A  Required  Required  Required  2,00,000 Ltrs	Pr   28   70   On   180   70   Pro   Pro   N/A   DG   Prov	50 LPM Mtrs.  De DLPM Mtrs.  Do LPM Mtrs.  Do LPM Mtrs.  Dovided  Dovided  Vided  Vided	MR M	
13 I a b c d e f. g h. pu 2. a. b. c. d. Ca fig 1. a. b. 1	Pumping arrangements  1. Ground level/  a. Discharge of main Pump  b. Head of main pump  c. Number of main pumps  l. jockey pump out put  l. jockey pump head  Standby Pump head  Standby Pump head  Auto Starting/Manual stopping  ump house access  Terrace level  Discharge of pump  head of the pump  Power supply  Auto starting of pump  aptive water storage for fire  phting  Underground tank capacity  Draw-off connection  fire service inlet	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  Required  N/A  N/A  Required  Required  Required  Required  Required  Required  Required	Provest	50 LPM Mtrs.  100 LPM	MR M	
13 I a b c d e f. g h. pu 2. a. b. c. d. Ca fig 1. a. b. f. c. A	Pumping arrangements  1. Ground level/ a. Discharge of main Pump b. Head of main pumps c. Number of main pumps c. Jockey pump out put c. Jockey pump head Standby Pump output c. Stanby Pump head Auto Starting/Manual stopping cump house access Terrace level  Discharge of pump head of the pump Power supply Auto starting of pump aptive water storage for fire sphting Underground tank capacity Draw-off connection	Required  2850 LPM  70 Mtrs.  One  180 Lpm  70 Mtrs.  2850 LPM  70 Mtrs.  Required  Required  N/A  N/A  Required  Required  Required  2,00,000 Ltrs	Provest	50 LPM Mtrs.  De O LPM Mtrs.  Do LPM Mtrs.  Do LPM Mtrs.  Do LPM Mtrs.  Dovided	MR M	

15	Exit Signage.	Required	Provided	MR			
16	Provision of lifts.						
0	a. Pressurization of lift shaft	N/A	N/A	N/A			
9	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			8			
	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: ABC						

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 standard on fire prevention fire safety measures required under the rules, renewal of fire safety certificate under rule 35 of Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name

S.P Bhardwaj

Designation ADO (DWARKA)