

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.**

E-mail:- cfohq.dlfire@nic.in

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No. F.6/DFS/MS/CGHS/2013/ 433

Dated: 12/06/13

FIRE SAFETY CERTIFICATE

Certified that **The Railway Line Staff CO- Operative Group Housing Society Ltd** located at Plot No-11, Sector-19B, Dwarka, New Delhi-110075 having two blocks, each block comprised of Basement, Stilt plus ten upper floors owned/occupied by the management of the Railway Line Staff CGHS Ltd. was re- inspected by the officers concerned of this department on 27.04.2013 in the presence of Sh. Parveen Kumar & Sh. Bhoop Singh and found that the management of the Railway Line Staff CGHS Ltd have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class residential w.e.f. the date of issue of this certificate 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.....12/06/13.....at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. The Joint Director (L&I) Bldg.,
DDA Building Section,
Vikas Sadan, I.N.A., New Delhi.
2. The President,
The Railway Line Staff C.G.H.S Ltd,
Plot No-11, Sector-19B,
Dwarka, New Delhi-110075.



Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

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Basement, Stilt plus ten upper floors.

INSPECTION REPORT

1. Name & address of the building : Railway Line Staff CGHS Ltd, Plot No-11, Sec-19B, Dwarka, N.D-75.
2. Type of Occupancy : Residential (C.G.H.S)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. _____ Date _____
5. Fire Safety directives letter No : F.6/MS/DFS/CGHS/BP/2005/891 dated 27.04.2005
6. Date of inspection : 27.04.2013
7. Name of Inspecting Officer : D.O H.L. Aneja & A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Sh. Parveen Kumar, Sh. Bhoop Singh
9. Year of Construction : 2010-2011
10. Applicant's letter No. : Nil dated

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	• Road width	30 mtr	30 mtr	MR
	• Gate width	06 mtr	06 mtr	MR
	• Width of internal road	06 mtr	06 mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	four	four	MR
	• Basements	Eight	Eight	MR
	b. Width of staircases			
	• Upper Floor	125cm Each	123, 125, 127, 125cm	MR [CED 46: P2/A-2.5 dated 06.07.12]
	• Basements	125cm Each	125, 125, 125, 125, 100, 95, 94, 94cm	MR - do -
	c. Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
	d. No. of continuous staircases to terrace	-	-	-
	e. Width of Corridor	-	Four	-
	f. Door Size	-	230 cm	-
		-	109cm x 205cm	-
3.	Compartmentation			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	Required	Sealed	MR
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust fans are provided	MR
	• Upper floors		Natural Ventilation	MR

N/26.

M

		12 a/c per hour		
Fire Extinguishers				
• Total numbers	Ten at each Floor		Provided	MR
• Types	ABC, CO ₂ , WCO ₂		- do -	MR
• IS marking	ISI marked		ISI Marked	MR
First-Aid Hose Reels				
• Total numbers on each floor	Two		Provided	MR
• Length of hose reel hose	30 m		- do -	MR
• Nozzle diameter	5 mm		- do -	MR
7 Automatic fire detection and alarming system				
• Type of detectors	-		-	-
• Location of Main Panel	-		At Main Gate	MR
• Location of Repeater Panel	-		- do -	MR
• Alternate source of power	Required		D.G. Set of 125 KVA	MR
• Hooters' Location	-		In Staircase	MR
8. MOEFA	Required		Provided	MR
9. Public Address System	- do -		- do -	MR
10. Automatic Sprinkler System				
• Basement	Required		Provided	MR
• Upper Floor	-		-	-
• Sprinkler above false ceiling	-		-	-
11. Internal Hydrants				
• Size of riser/down-comer	-		100 M.M, 150 M.M	MR
• Number of hydrants per floor	-		Two	MR
• Hose Box	-		- do -	MR
12. Yard Hydrants				
• Total number of hydrants	-		Four	MR
• Hose Box	-		- do -	MR
13. Pumping Arrangements				
• Ground Level				
➤ Discharge of main Pump	-		-	-
➤ Head of Main pump	-		-	-
➤ Number of main pumps	-		-	-
➤ Jockey Pump out put	-		-	-
➤ Jockey pump head	-		-	-
➤ Standby Pump out put	-		-	-
➤ Standby Pump Head	-		-	-
➤ Auto Starting/Manual stopping	-		-	-

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Plot No - 11, Sec - 19B,
Dwarka, New Delhi - 75.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump <i>Two</i> ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
		900 LPM Each	900 LPM Each	MR
		30 M Each	30 M Each	MR
		Required	Provided	MR
		-do-	-do-	MR
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet <i>3 way</i> ➤ Access to tank • Overhead Tank capacity 	200000 Ltr	200000 Ltr	MR
		Required	Provided	MR
		-do-	-do-	MR
		-do-	-do-	MR
		30000 Ltr Each	30000 Ltr Each	MR (02 Tanks)
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	-	-	-
		-	-	-
		Required	Provided	MR
		-do-	-do-	MR
		-do-	-do-	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	-	-	-
		-	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	-	-	-
		-	-	-
		Required	Provided	MR
		-do-	-do-	MR
		-	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	-	-	-

N/28.

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial~~

~~numbers~~

Note:- The above said society building having two blocks. Each block is Comprised of Basement, Stilt plus ten Upper Floor, However the width of Upper Floor's staircases is 125, 123, 127, 125 cms and the width of basement staircases is 125, 125, 125, 125, 100, 95, 94 & 94 cms instead of 125 cms each, the width of staircases is less than required width. FSC/NOC is recommended as Page No N/23 (CED 46; P2/A-2.5 dated 06.07.2012 or Considered as fate accompli)

Signature of Inspecting Officer

Name H.L. Aneja

Designation D.O(L.S.W) / Dy. CFO

Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstt. Divisional Officer.