

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI - 110001**

No.F6/DFS/MS/2021/ *NDZ/475*

Dated *30/09/2021*

FIRE SAFETY CERTIFICATE

Certified that the **Rail Niwas** located at **Estate Entry Road, New Delhi** comprised of Ground + **04 Upper floors** was earlier granted FSC by this department vide letter No.F6/DFS/MS/GH/2018/NDZ/453 dated 19/03/2018. Now, the premises was re-inspected by the officers concerned of this department on **21/09/21** in the presence of **Sh. Suneel Kumar (SSE/ W)** and found that the said building 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 is fit for occupancy class **Residential, Group -A-1** with effect from *30/09/2021*...for period of three 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 below.

Issued *30/09/2021* at New Delhi by.


(Atal Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. Sh. Suneel Kumar, SSE/W/T. Camp. Rail Niwas at Estate Entry Road, New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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 www.dfs.delhigovt.nic.in
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

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INSPECTION REPORT

1. Name & address of the building : Rail Niwas at Estate Entry Road, New Delhi
2. Type of occupancy : Residential Building Gr.+ 4 Upper Floors
3. Type of case:- : Renewal
4. Details of previous NOC : F6/DFS/MS/GH/2018/NDZ/453 dated 19/03/2018.
5. Fire safety directives No. : NA
6. Date of inspection:- 21/09/21
7. Name of the inspecting officer : Sh. Ravinder Singh ADO/CC
Sh Rajinder Atwal (DO/ CD)
8. Name & designation of officer
From the building side : Sh. **Sunil Rathi (SSE/ W)**
9. Year of construction : 1988
10. Applicant's letter No : mail id no.chauhanlaxmansingh620@gmail.com
dated 02/09/21

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety arrangements	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	09 mtr.	12 Mtr.	MR
	2) Gate width	4.5 mtr.	4.5 mtr.	MR
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	01 No	01No.	MR (old Case)
	2. Basements	NA	NA	NA
	B. Width of staircase			
	1. Upper floors	1.15 mtr.	1.15 mtr.	MR
	2. Basements	NA	NA	NA
	C. Protection of exits			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	01	01	MR
	E. Width of corridor	1 Mtr.	1.20 Mtr.	MR
	F. Door size	1 Mtr.	1 Mtr.	MR
3.	Compartmentation			
	1) Fire check door	NA	NA	NA
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	NA	NA	NA
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	30 ACPH	NA	NA
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	18 Nos.	20 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	Required	Provided	MR



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6.	First-Aid Hose Reel			
	1) Total number of each floor	01 No.	01 No.	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm.	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors (heat)	NA	Provided	NA
	2) Location of main panel	NA	Ground	NA
	3) Location of repeater panel	NA	NA	NA
	4) Alternate source of power	NA	Provided	NA
	5) Hooter's Location	NA	Ground	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 MM	100 MM	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box each floor	01	01	MR
12.	Yard Hydrants			
	1) Total number of hydrants	02	02	MR
	2) Hose box per floor	02	02	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2850 LPM	2850 LPM	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main pump	01	01	MR
	d) Jockey pump out put	180	180	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump output (Diesel Pump)	N/A	2280 LPM	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	900 LPM	900 LPM	MR
	b) Head of pump	40 mtr.	40 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	50,000 ltr.	50,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	10,000 ltr.	10,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR

