

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

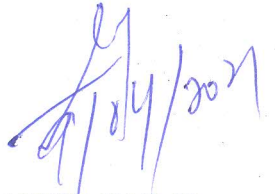
No.F6/DFS/MS/Residential/SZ/2021/ 219

Dated: 09/04/2021

FIRE SAFETY CERTIFICATE

Certified that the Residential Housing Flat, Type VI, RVNL (Railway Vikas Nigam Limited) at Moti Bagh, Near Leela Hotel, New Delhi, comprised of Basement, Stilt and 9 Upper Floors owned / occupied by Rail Vikas Nigam Limited, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of this department on 06/04/2021 in the presence of Sh. Rajveer Singh Garg (RVNL) and found that the building / premises is fit for the occupancy class 'Residential' (Group-A) 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.

Issued on 09/04/2021 at New Delhi by.


(ATUL GARG)
DIRECTOR.

Copy to :-

1. Sh. Bhanu Prakesh, Executive Director / RKSH, Rail Vikas Nigam Limited, 1st Floor, August Kranti Bhawan, Bhikaji Cama Place, R.K. Puram, New Delhi-110066.
2. The Chief Architect, New Delhi Municipal Council, Department of Architecture & Environs, Palika Kendra, New Delhi.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
3. All the staff members must know the correct method of operation of fire fighting system.
4. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
5. The trained fire fighting staff should be available round the clock.
6. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
7. This Fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
8. This certificate cannot be treated in any case for regularizations of unauthorized construction.
9. "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 this Certificate, six months prior to its expiry".
10. 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.

INSPECTION REPORT

1. Name & address of the building: Residential Housing Flat, Type VI, RVNL (Railway Vikas Nigam Limited) at Moti Bagh, Near Leela Hotel, New Delhi.
2. Type of Occupancy : Residential (Group-A) *type-6*
3. Building Comprised of : Basement, Stilt and 9 Upper Floors
4. Type of Case : New
5. Details of previous NOC : NIL
6. Fire Safety directives Letter No. : F6/DFS/MS/2016/BP/296 dated 22/11/2016
7. Date of inspection : 06/04/2021
8. Name of the Inspecting Officer : A.D.O. (S.J.) & D.O. (S.D.)
9. Name and designation of Officer from the building side : Sh. Rajveer Singh Garg (RVNL)
10. Year of Construction : 2019-20
11. Applicant's letter No. : - 2021/RVNL/Flats/FSC/CC/CP dated 22/03/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	UBBL-2016 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12 m	Provided	MR
	• Gate width	6 m	Provided	MR
	• Width of internal road	6 m	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR
	• Basements	6	Provided	MR
	b. Width of staircases			
	• Upper floors	1.50 m	1.50m x 2	MR
	• Basements	1.50 m	1.50m x 6	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR ✓
	• Pressurization	Required	Provided	MR
	d. No of continuous staircase to terrace	2	Provided	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1.00mtr	1.00 mtr	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR ✓
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke managements System			
	• Basements	Mech. Ventilation	Provided	MR
	• Upper floors	12 ACPH	Provided	MR

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5.	Fire Extinguishers			
	• Total numbers	33	35	M/R
	• Types	ABC/CO ₂	Provided	M/R
	• ISI marking	Required	Provided	M/R
6.	First – Aid Hose Reels			
	• Total numbers on each floor	1	1	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	5mm	5mm	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	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
	• Hooters' Location	N/A	N/A	N/A
8.	MOEFA	Required	Provided & functional	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements & Stilt	Required	Provided & functional	MR
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	1 (U.F.) & 5 (Basement)	1 (U.F.) & 5 (Basement)	MR
	• Hose Box	1 (U.F.) & 5 (Basement)	1 (U.F.) & 5 (Basement)	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump	2280 LPM	Provided	MR
	➤ Head of main pump	90 M	Provided	MR
	➤ Number of main pumps	1	Provided	MR
	➤ Jockey pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	40m	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	90m	Provided	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR

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	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	40m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for firefighting			
	• Underground tank capacity	1,50,000 lts	Provided	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 Ltr	10,000 Ltrs.	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided (DG)	MR
18.	Refuge Area			
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	N/A	N/A	N/A
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Co ₂ Extinguishers	Provided	MR

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

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name : S.K. Dua
 Designation : D.O. (S.D.)

Signature of the Inspecting Officer
 Name : A.K. Jaiswal
 Designation : A.D.O. (S.J.)



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10/10/21