

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

No. F.6/MS/DFS/Assembly/2022/SZ/ 475

Dated: 27/10/2022

FIRE SAFETY CERTIFICATE

Certified that the **Community Center for RVNL (Railway Vikas Nigam, Ltd) Moti Bagh, Near Leela Hotel, New Delhi** comprised of Ground + 02 upper floor (**Community Facility**) with **common basement** owned/occupied by Railway Vikas Nigam, Limited, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and Verified by the officers concerned of this department on 21/10/2022 in presence of Mr. Raman Kapoor and found that the said building /premises is fit for occupancy **Class-A, "Assembly Building"** with effect from 27/10/2022 a 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.

Issued on 27/10/2022 at New Delhi by

(ATUL GARG)
DIRECTOR

Copy to: -

1. Sh. Anurag (Executive Director/ RVNL/NDLS) Community Center for RVNL (Railway Vikas Nigam, Ltd) Moti Bagh, Near Leela Hotel, New Delhi
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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of fire fighting system.
5. The basement shall be used as per the provisions of UBBL-2016.
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. 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. "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."

N/34



INSPECTION REPORT

1	Name & Address of the Building	Community Center for RVNL (Railway Vikas Nigam, Ltd) Moti Bagh, Near Leela Hotel, New Delhi		
2	Type of Occupancy	Assembly "Group-D"		
3	Building Comprised of	Ground + 02 upper floor (Community Facility) with common basement		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2016/296 Dated 22/11/2016		
7	Date of Inspection	21-10-2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Raman Kapoor		
10	Year of construction	2019-20		
11	Applicant letter No.	2010/RVNL/Type-V/Flats Elect dated 12/10/2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	UBBL-2016 requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	12 mtr	Provided	MR
	• Gate width	6 mtr	Provided	MR
	• Width of internal road	9 mtr	Provided	MR
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	Provided	MR
	➤ Basement floor.	02 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr each	Provided	MR
	➤ Basement floor	1.50 mtr each	Provided	MR
	c) Protection of exits			
	➤ Fire check door	Required	drop curtain	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	02 No's	Provided	MR
	e) Width of corridor	NA	NA	NA
	f) Door size	1.50 m	1.50 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	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	12 ACPH	Provided	MR
	• Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers.			
	• Total numbers	Required	35 No's Provided	MR
	• Types	ABC / CO2	ABC & W.CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7.	Automatic fire detection & alarming			

	system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	100 mm	Provided	MR
	• Number of Hydrant per floor	5 Basement & 1 upper floor	Provided	MR
	• Hose box.	5 Basement & 1 upper floor	Provided	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	Required	Provided	MR
	• Hose box.	Required	Provided	MR
13.	Pumping arrangements.			
	• Ground Level	Pumping arrangement Common with complex		
	➤ Discharge of main pump.	-NA-	2280 LPM	-NA-
	➤ Head of main pump.	-NA-	90 Mtr	-NA-
	➤ Number of main pumps.	-NA-	One	-NA-
	➤ Jockey Pump output.	-NA-	180 LPM	-NA-
	➤ Jockey Pump head.	-NA-	40 mtr	-NA-
	➤ Standby Pump output.	-NA-	2280 LPM	-NA-
	➤ Standby Pump head.	-NA-	90 mtr	-NA-
	➤ Auto Starting / Manual Stopping.	-NA-	Required	-NA-
	➤ Pump house access.	-NA-	Required	-NA-
	• Terrace Level			
	➤ Discharge of pump.	900 LPM (CC)	Provided	MR
	➤ Head of pump.	40 m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.	Pumping arrangement Common with complex		
	• Underground tank capacity.	-NA-	1,50,000 Lts	-NA-
	➤ Draw-off connection.	-NA-	Provided	-NA-
	➤ Fire Service Inlet.	-NA-	Provided	-NA-
	➤ Access to tank.	-NA-	Provided	-NA-
	• Overhead tank capacity.	10,000 ltrs	Provided	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 switch.	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
17.	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-

N/36

Location		-NA-	-NA-	-NA-
19.	Fire Control Room.			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	-NA-	-NA-	-NA-
	• PA system panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	Provided	MR

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 2108 dated 18/08/2022. The doors have been replaced with drop curtain to achieve the segregation of staircases.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

Dy. CFO (SZ)

[Signature]
25/10

[Signature]
25/10/2022

[Signature]
25/10/22 H P B

01/11/22

vt. letter is put up for signature, please.

[Signature]
Director