

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

No.F6/DFS/MS/2023/154

Dated 3.4.03/2023

FIRE SAFETY CERTIFICATE

Certified that the SAPRU HOUSE (ICWA) located at Barakhamba Road, New Delhi is comprised of Basement + Ground + Mezzanine + 02 Upper floors, Basement (Book storage), Ground floor (reception + office + library), Mezzanine floor (offices), 1st floor (office and auditorium 395 seats) and 2nd floor (offices) was earlier granted FSC by this department vide letter No.F6/DFS/MS/2020/NDZ/134 dated 05/03/2020. Now, the premises was re-inspected by the officers concerned of this department on 16/03/23 in the presence of Manager 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 mixed occupancy class E-2 & D 2 (a) with effect from 2.9/2.22.20. 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 24/03/2023 at New Delhi by.

DIRECTOR Delhi Fire Service

Copy to:-

1. The Chief Architect, NDMC, Palika Kendra New Delhi.

 Sh. P. Jeya Pazham, Under Secretary, Indian Council of World Affairs, Sapru House, Barakhamba Road, New Delhi.

Conditions for the validity of Fire Safety Certificate

- All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 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.

- The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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
- 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 (1) of rule 37] along with a copy of this Certificate, six month prior to its expiry.
- Any flammable material for interior decoration shall strictly prohibited.

INSPECTION REPORT 1. Name & address of the building SAPRU HOUSE (ICWA) located at Barakhamba Road, New Delhi Type of occupancy:-Mixed Occupancy E-2 & D (a) 2 B + Gr. + Mezzanine + 02 Upper floors Basement (Book storage), Ground floor (reception + office + library), Mezzanine floor (offices), 1st floor (office and auditorium 395 seats) and 2nd floor (offices) Type of case:-Renewal 4. Details of previous FSC:-No.F6/DFS/MS/2020/NDZ/134 dated 05/03/2020 Fire safety directives No.-N/A 6. Date of inspection:-16/03/23 7. Name of the inspecting officer:-Sh. Rajinder Atwal (DO/CD) & Sh. Ravinder Singh(ADO/CC) 8. Name & designation of officer From the building side:-Manager 9. Year of construction:-Heritage Builing 1957 10. Applicant's letter No:letter no.ICWA/BLDG/815/5/2014/7494 dated 28.02.2023 S.No. Minimum Standards on fire Requirement Provided at site Remarks Prevention and fire safety BBL MR/NMR U/R 33 1. Access to Building 1) Road width 09 mtr. 30 mtr. MR 2) Gate width 4 mtr. 4.5 mtr. MR 3) Width of internal road N/A 05 mtr. MR Number, Width Type & Arrangement of Exits 2. A. Number of staircases 03 No. & 02 No. 03 No. & 02 No. 1. Upper floors MR (spiral) (spiral) 2. Basements 02 02 MR B. Width of staircase 01 No. 2.0 mtr. 1. Upper floors 2.0, 1.5, 1.0, MR 01 No. 1.5 mtr. 0.75 mtr. 01 No. 1.0 mtr. / 02 No. (Spiral) 0.75 mtr. 1 mtr. 1 Mtr. each 2. Basements MR C. Protection of exits Required Provided 1. Fire check door MR N/A 2. Pressurization N/A N/A 02 02 D. No. of continuous MR staircase to terrace E. Width of corridor 1.5 mtr. 2.0 mtr. MR 01 mtr. 01 mtr. F. Door size MR Compartmentation 1) Fire check door Required Provided MR 2) Sealing of electrical shafts Required Provided MR 3) Fire rating of shaft door Required (30 min.) Provided (30 min.) MR N/A N/A 4) Water curtain N/A N/A N/A 5) Fire Dampers N/A Smoke Management System 30 ACPH **Exhaust Fan** MR 1) Basements Natural MR 2) Upper floors 12 a/c per hour

80 Nos.

ABC, WCO₂

82 Nos.

ABC, WCO₂ &

MR

MR

3.

4.

5.

Fire Extinguishers

1) Total numbers

2) Types

1	13	Ó
	1 -	

	<i>></i>	1130		
		& CO2	CO2	-
	3) ISI marking	Required	Provided	MR 🏐
	First-Aid Hose Reel			
	1) Total number of eachfloor	05	05	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
			AN ARREST MATERIAL	
	Automatic Fire Detection &	Alarming Sys		
	1) Type of detectors	Smok/Heat	Provided	MR
	2) Location of main panel	Gr. Floor	Provided	MR
	3) Location of repeater panel		Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Floor wise	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	n,		
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false	Required	Provided	MR
	ceiling			
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 mm	150 mm	MR
	2) Number of hydrants per	03	03	MR
	floor			
	3) Hose box	03	03	MR
12.	Yard Hydrants			
	1) Total number of hydrants	04	04	MR
	2) Hose box	04	04	MR
13.	Pumping Arrangement			1
10.	1) Ground level	-	+ 7	+
	a) Discharge of main	2280 LPM	2280 LPM	MR
	pump	2200 2.	2200 2	IVII
	b) Head of main pump	60 mtr.	60 mtr.	MR
	c) Number of main	02	02	MR
	pump	02	02	IVIIX
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	60 mtr.	60 mtr.	MR
	f) Stand by pump	2280 LPM	2280 LPM	MR
	output	2200 Li 111	2200 LI IVI	MIK
	g) Stand by pump head	30 mt.	30 mt.	MR
	h) Auto	Required	Provided	
	n) Auto starting/Manual	Required	Provided	MR
	starting/Manual stopping	Í.		
	2) Terrace level			-
		450 LPM	450 I DM) (D
	a) Discharge of pump	450 LPM 40 mtr.	450 LPM	MR
	b) Head of pump		40 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of	Required	Provided	MR
	pump			
14.	Captive Water Storage for F		· /	
	1) Under ground tank	50,000	1,00,000 ltr. / N	MR
	capacity	ltr.	<u> </u>	
	a) Draw-off connection	Required	A CONTRACTOR OF THE PARTY OF TH	MR
	b) Fire service inlet	Required		MR
	c) Access to tank	Required		MR
	d) Over head tank capacit		10,000 ltr. / N	MR
		ltr.		
15.	Exit Signage.	Required	Provided N	MR
	Provision of Lifts at Gr. + 1" floor			



	a) Pressurization of lift	131		
	shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room at Ground			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System Risk, if any: Emulsifier fire system.	MR		

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved, we may renew the FSC issued vide letter no No.F6/DFS/MS/2020/NDZ/134 dated 05/03/2020, under rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name :- Rajinder Atwal

Designation:-DO(CD)

Signature of the Inspecting Officer

Designation :- ADO (CC)