



No. F6/DFS/MS/Residential/SZ/2026/206

Dated: 09/09/2026

FIRE SAFETY CERTIFICATE (FSC)

Certified that M/s Residential Accommodation Building located at Institute of Liver and Biliary Sciences (ILBS), Pocket D-1, Sector D, Phase-IV, New Delhi, comprised of Four Towers each having common Basement + Ground + 10 upper floors & an incidental Common Facility Center comprised of double height Ground floor, owned & occupied by Institute of Liver and Biliary Sciences (ILBS) has 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 Officer concerned of Delhi Fire Service on 24/08/2026 in the presence of Mr. D.R. Suman, Consultant (NBCC) and found that the building/premises (Four Towers & incidental Common Facility Center) is fit for occupancy of Group 'A', Sub Division A-4 (Residential Apartment Building) with effect from 09/09/2026 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed overleaf.

Issued on 09/09/2026 at New Delhi by.


(A. K. Malik)
Chief Fire Officer

Copy to:-

1. The Commissioner, Municipal Corporation of Delhi, 9th floor, Civic Centre, Minto Road, New Delhi-110002.
2. The Medical Superintendent, The Institute of Liver and Biliary Sciences (ILBS), Residential Accommodation, Pocket -D-1, Phase-IV, New Delhi.
3. Mr. Dinesh Kumar, DGM (Engg)/ZI, NBCC (India) Limited, Office of the Unit /Zonal-In-charge (ILBS Works), The Institute of Liver and Biliary Sciences (ILBS), Residential Accommodation, Pocket -D-1, Phase-IV, New Delhi.

P.T.O

Conditions for the validity of Fire Safety Certificate:-

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 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. Basement shall be used as per NBC/UBBL.
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. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

INSPECTION REPORT					
1	Name&address of the building		M/s The Institute of Liver and Biliary Sciences (ILBS), Residential Accommodation, Pocket -D-1, Phase-IV, New Delhi.		
2	Building is comprised of		Comprised of Four Towers having common Basement + Ground + 10 upper floors each & a Common Facility Center (CFC) comprised of double height Ground floor only.		
3	Type of occupancy		Group A- Residential Building		
4	Type of case		New case		
5	Details of previous FSC		Nil		
6	Fire safety direction letter no.		F6/DFS/MS/BP/2022/22 dated 21/01/2022 for Basement + Ground + 13 upper floors		
7	Date of inspection		24/08/2026		
8	Name of the inspecting officers		Rajesh Kumar Shukla, ADO (Jangpura)		
9	Name of the designation of officer From the building side		Mr. D.R. Suman, Consultant (NBCC)		
10	Year of construction		2025		
11	Applicant's letter no.		Outdoor diary no. 4827 dated 07/08/2026		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33		Requirements as per issued directive by DFS.	Provide at site	Remarks MR/NMR
1	Access to Building				
	A	Road width	18.0 m	Provided	MR
	B	Gate width	6.0 m	Provided	MR
	C	Width of internal roads	9.0 m	Provided	MR
2	Number, Width, Type&Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	02 Nos. each Tower (min' 01 No. shall be a fire tower in each Tower)	Provided	MR
		b) Basements	10 Nos. & 2 Nos. ramp	Provided	MR
	B	Width of the staircase:			
		a) Upper floors	1.50 m in each Tower	Provided	MR
		B) Basements	1.50 m	1.50 m x 8 Nos. 1 m x 2 Nos. Ramps - 4 m each	MR
	C	Protection of Exits			
		a) Fire check door	Required	Provided	MR
		b) Pressurization	Required	Provided	MR
	D	No. of continuous staircase to terrace:	2 Nos. in each Tower	Provided	MR
	E	Width of the corridor	1.50 m	Provided	MR
	F	Door size	1.50 m	Provided	MR
3	Compartmentation:				
	A	Fire check door	Required	Provided	MR
	B	Sealing of horizontal & vertical opening	Required	Provided	MR
	C	Fire rating of shaft doors	Required	Provided	MR
	D	Water curtain	NA	NA	NA
	E	Fire dampers	Required	Provided	MR
4	Smoke Management System:				
	A	Basements	Required	Provided (Mechanical)	MR
	B	Upper floors	Required	Naturally ventilated	MR
5	Fire Extinguishers				
	A	Total numbers	100 Nos.	Provided.	MR
	B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C	ISI marking	ISI marked	Provided	MR

N/15

6	First Aid Hose Reel (Maximum covered area of a floor < 913 m ²)			
	A	Total no. at each floor	1 No. in each Tower 10 Nos. in basement	1 No. in each Tower 13 Nos. in Basement MR
	B	Length of hose reel	30 mtrs	Provided MR
	C	Nozzle diameter	5 mm	Provided MR
7	Automatic Fire Detection and Alarm System (ADAS)			
	A	Type of detectors	NA	NA NA
	B	Location of main Panel	NA	NA NA
	C	Location of repeater panel	NA	NA NA
	D	Alternate power source	NA	NA NA
	E	Hooter's location	NA	NA NA
8	MOEFA		Required	Provided MR
9	Public Address System		Required	Provided MR
10	Automatic Sprinkler System			
	A	Basement	Required	Provided MR
	B	Upper floor	NA	NA NA
	C	Sprinklers above false ceiling	NA	NA NA
11	Internal Hydrants (Maximum covered area of a floor < 913 m ²)			
	A	Size of the riser/down comer	100 mm	150 mm MR
	B	No. of hydrants per floor	1 No. in each Tower 10 Nos. in basement	1 No. in each Tower 13 Nos. in Basement MR
	C	Hose box	1 No. in each Tower 10 Nos. in basement	1 No. in each Tower 13 Nos. in Basement MR
12	Yard Hydrants			
	A	Total no. of hydrants	08 Nos.	Provided MR
	B	Hose box	08 Nos.	Provided MR
13	Pumping Arrangements (Common Pump Room)			
	A	Ground Level		
		a) Discharge & head of main pump	2 Nos. x 2280 LPM & 80 m	Provided MR
		b) Number of main pumps	2 Nos.	Provided MR
		c) Discharge & head of jockey pump	180 LPM & 80 m	Provided MR
		d) Discharge&head of Standby pump	2280 LPM&80 m	Provided MR
		e) Auto starting/ manual stopping	Required	Provided MR
	B	Terrace Leve (Required in CFC)		
		a) Discharge of terrace pump	900 LPM & 450 LPM	Provided MR
		b) Head of terrace pump	40 m	Provided MR
		c) Alternate power supply	Required	Provided MR
		d) Auto starting of pump	Required	Provided MR
14	Captive Water Storage for Fire Fighting (Common fire tank for all Towers)			
	A	Underground tank capacity	1,75,000 ltrs.	2,00,000 ltrs. MR
	B	Draw off connection	Required	Provided MR
	C	Fire Service Inlet	Required	Provided MR
	E	Access to tank	Required	Provided MR
	D	Overhead tank capacity	5,000 ltrs in each Tower, 30,000 ltrs for Common facility Centre	Provided MR
15	Exit Signage		Required	Provided MR
16	Provision of Lift			
	A	Pressurization of lift shaft	Required	Provided MR
	B	Pressurization of lift lobby	Required	Provided MR
	C	Communication in lift car	Required	Provided MR
	D	Fireman switch	Required	Provided MR
	E	Lift signage	Required	Provided MR
17	Standby Power Supply		Required	Provided MR

M/s The Institute of Liver and Biliary Sciences (ILBS), Residential Accommodation, Pocket -D-1, Phase-IV, New Delhi.

18	Refuge Area				
	A	location	NA	NA	NA
	B	Total area	NA	NA	NA
19	Fire Control Room				
	A	Fire Detection System panel	NA	NA	NA
	B	Flow switch panel	NA	NA	NA
	C	P A system panel	Required	Provided	MR
	D	Battery backup	Required	Provided	MR
	E	Building floor plan	Required	Provided	MR
20	Special Fire Protection for special risk if any				
E G E N	A	Special Fire Protection system for Protection of Special Risk, if any: Modular fire protection system for electrical panels	Required	Provided	MR

DS: Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

Note: Total 12 staircases and 2 ramps in the basement have been proposed as per the issued guidelines but only 10 staircases (1.50 m x 08 Nos. and 1 m x 2 Nos.) and 02 Nos. ramps of 04 m each are available at site. The same is meeting the requirements of travel distance and may be accepted.

The shortcomings issued to the building by this department vide letter no. F6/DFS/MS/SZ/2026/183 dated 15/05/2026 has been rectified by the management.

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

In view of the substantial compliance of the minimum standards on 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.

25.08.26
Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (Jangpura)

DO (SD)

Ravinder Singh

CFO/18/24

A.K. MALIK

Pr. Mr.

CFO to

Received on 8/9/26
CFO (24)

A.K. MALIK

DO (SD)

Ravinder Singh