



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

No. F.6/DFS/MS/Resdl./SZ/2024/ 45

Dated: 17/01/2024

**FIRE SAFETY CERTIFICATE**

Certified that the Residential Building (Block A, B & C), Chanakya Puri, New Delhi on Northern Railway's Land, Plot No. X, Near Safdarjung Railway Station, New Delhi-110021, comprised of Common Basement, Stilt plus Nine Upper Floors 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 09/01/2024 in presence of Sh. R. S. Meena (Dy. Chief Engineer) and that the said building blocks are fit for occupancy class "Group A (Residential)" with effect from 17/01/2024 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 17/01/2024 at New Delhi by

(ATUL GARG)  
DIRECTOR  
DELHI FIRE SERVICE

Copy to: -

1. The Dy. Chief Engineer (Construction), Northern Railway, Rohtak Road, Shakur Basti New Delhi-110056
2. The Chief Architect, New Delhi Municipal Council, Palika Kendra, New Delhi-110001

**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. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. The basement shall be used strictly in accordance with Building Bye-Laws.
5. 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](http://www.dfs.delhigovt.nic.in)
6. 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.
7. "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."

INSPECTION REPORT				
1	Name & Address of the Building	Residential Building (Block A, B & C), Chanakya Puri, New Delhi on Northern Railways Land, Plot No. X, Near Safdarjung Railway Station, New Delhi-110021		
2	Type of Occupancy	Group-A "Residential"		
3	Building Comprised of	Common Basement, Stilt plus Nine Upper Floors.		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2022/41 dated 07/02/2022		
7	Date of Inspection	09/01/2024		
8	Name of the Inspecting Officers	Manoj Kumar Sharma (DO/SD) and Santosh Kumar (ADO/SJ)		
9	Name & Designation of Officers from the building side	Sh. R. S. Meena (Dy. Chief Engineer)		
10	Year of construction	2018		
11	Applicant letter No.	RLDA/HQ/PLG/OPSSD/983 dated Nil		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC/UBBL-2016 Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	9m	18m	MR
	• Gate width	6m	Provided	MR
	• Width of internal road	6m	Provided	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase	In block A, B, C and common basement		
	➤ Upper floors.	2 Nos (each block)	2 Nos (each block)	MR
	➤ Basements	7 Nos + 1 ramps	Provided	MR
	b) Width of Staircase	In block A, B, C and common basement		
	➤ Upper floors	1.5m (each)	1.5m (in each block)	MR
	➤ Basement floor	1.5m (each)	6 of 1.5m, 1 of 1.8m & ramp of 7.5m	MR
	c) Protection of exits	In block A, B, C and common basement		
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	Required	2 Nos (each tower)	MR
	e) Width of corridor	NA	NA	NA
	f) Door size	0.75m / 1.5m	Provided	MR
3	Compartmentation.	In block A, B, C and common basement		
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	2 hrs	Provided	MR
	• Water curtain	NA	Provided	NA
	• Fire dampers.	Required	Provided	MR
4	Smoke Management system.	In block A, B, C and common basement		
	• Basement	12 ACPH	M.V. Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5	Fire Extinguishers.	In block A, B, C and common basement		
	• Total numbers	90 Nos	125 Nos	MR
	• Types	ABC /W.CO <sub>2</sub> / CO <sub>2</sub>	ABC & CO <sub>2</sub>	MR
	• ISI Marking	ISI marked	Provided	MR
6	First Aid Hose Reels.	In block A, B, C and common basement		
	• Total numbers on each floor.	UFs=02 Nos each BF=06 Nos	UFs=02 Nos each BF=06 Nos	MR
	• Length of hose-reel hose.	30m	30m	MR
	• Nozzle Diameter	5mm	5mm	MR

7	<b>Automatic fire detection &amp; alarming system.</b>			
	• 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	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>	<b>In common basement under block A, B &amp; C</b>		
	• Basement & Stilt	Required	Provided	MR
	• Upper floors	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11	<b>Internal Hydrants.</b>	<b>In block A, B, C and common basement</b>		
	• Size of Riser/Down-comer	100mm	Provided	MR
	• Number of Hydrant per floor	Required	BF=06, UFs=02 Nos	MR
	• Hose box.	Required	BF=06, UFs=02 Nos	MR
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	Required	16 Nos	MR
	• Hose box.	Required	16 Nos	MR
13	<b>Pumping arrangements.</b>	<b>Common fire pumps for block A, B, C &amp; Basement</b>		
	• <b>Ground Level</b>			
	➤ Discharge of main pump.	2280 LPM x 2 (Hyd. & Sprk)	2850 LPM x 3 nos. (Hyd., Sprk & W. Curtain)	MR
	➤ Head of main pump.	90m	90m (each)	MR
	➤ Number of main pumps.	Two	Three	MR
	➤ Jockey Pump output.	180 LPM	180 LPM x 2 nos.	MR
	➤ Jockey Pump head.	90m	90m each	MR
	➤ Standby Pump output.	2280 LPM	2850 LPM	MR
	➤ Standby Pump head.	90m	90m	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	900 LPM	900 LPM each block	MR
	➤ Head of pump.	40m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14	<b>Captive water storage for fire fighting.</b>	<b>Common water tanks for block A, B, C &amp; Basement</b>		
	• Underground tank capacity.	200,000 Ltrs	250,000 Ltrs	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	• Overhead tank capacity.	25,000 Ltrs	25,000 Ltrs (Each Blk)	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>	<b>In block A, B, C and common basement</b>		
	• 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	<b>Standby Power Supply</b>	Required	Provided	MR
18	<b>Refuge Area</b>			
	• Total area	NA	NA	NA
	• Location	NA	NA	NA

19	<b>Fire Control Room.</b>			
	• MOEFA 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.	NA	NA	NA
20	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	NA	CO <sup>2</sup> type 45ltrs & 22ltrs trolley mounted fire extinguishers provided for electric panels	NA

The Fire protection systems provided in the building/premises were checked, tested at random and found functional at the time of inspection.

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, issuance of the fire safety certificate under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

*Manoj*  
Signature of the Inspecting Officer  
Name: Manoj Kumar Sharma  
Designation: DO (SD)

*Santosh Kumar*  
Signature of the Inspecting Officer  
Name: Santosh Kumar  
Designation: ADO (SJ)

CFO (HQ)

*12/01/2024*  
*Director*  
*15/1/24*  
*8/1/24*

*DU/SB*

*16/1/24*  
*ADP/SJ*

Sir, FOT letter is placed for your signature please

*Director*  
*17/1/24*  
*My*  
*Santosh Kumar*  
*16/01/24*