



FIRE SAFETY CERTIFICATE

Certified that the Residential Tower – A & B, National Capital Region Transport Corporation Limited (NCRTC) located at Jungpura, New Delhi, comprised of Basement + Stilt + 13 upper floors (Tower A) and Basement + Stilt + 30 upper floors (Tower B) owned & occupied by National Capital Region Transport Corporation Limited (NCRTC) 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 a team of officers concerned of Delhi Fire Service on 06.06.2024 & 03.07.2024 in the presence of Mr. Sunil Chawdhary, Chief Fire Officer (NCRTC) and found that the building/premises Tower A (Basement + Stilt + 13 upper floors) and Tower B (Basement + Stilt + 30 upper floors) is fit for occupancy of Group 'A (Residential Building)' with effect from 05/07/2024 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on.. 05/07/2024...at New Delhi by.

(Atul Garg)
Director

Delhi Fire Service

9/09

Copy to:-

1. The Executive Engineer (Building), MCD, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Owner/Occupier, Chief Executive (NCRTC), National Capital Region Transport Corporation Limited (GNCT of Delhi), Gatishakti Bhawan, INA, New Delhi-23.

Conditions for the validity of Fire Safety Certificate:-

1. The size of the Fire Check Doors (FCD) shall be increased to 1.50 meters (clear width) within a period of six months at each floor. Till then the occupancy of the building shall be at owner's risk, cost and liability.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. 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.
8. Basement shall be used as per NBC/UBBL.
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 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

N/22
INSPECTION REPORT

1	Name & address of the building	M/s Residential Tower - A & B, National Capital Region Transport Corporation Limited (NCRTC) located at Jungpura, New Delhi.		
2	Building is comprised of	Tower A - Basement + Stilt + 13 upper floors. Tower B - Basement + Stilt + 30 upper floors.		
3	Type of occupancy	Group A- Residential Buildings		
4	Type of case	New case		
5	Details of previous FSC	Nil		
6	Fire safety direction letter no.	F6/DFS/MS/BP/2021/141 dated 11.03.2021		
7	Date of inspection	06.06.2024 & 03.07.2024		
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer From the building side	Mr. Sunil Chawdhary, Chief Fire Officer (NCRTC)		
10	Year of construction	2021		
11	Applicant's letter no.	Outdoor diary no. 3290 dated 24.06.2024		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirements	Provide at site	Remarks MR/NMR
1	Access to Building			
	A Road width	12.0 mtrs	Provided	MR
	B Gate width	6.0 mtrs	Provided	MR
	C Width of internal roads	9.0 mtrs	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	A No. of staircase:			
	a) Upper floor	02 nos. for each block	Provided	MR
	b) Basements	7 nos+ 1 no. of ramp	Provided	MR
	B Width of the staircase:			
	a) Upper floors	1.50 mtrs each	1.50 mtrs each	MR
	B) Basements	1.50 mtrs x 6 nos. + 1.35 x 01 no.	1.50 mtrs each Ramp - 9.0 mtrs	MR
	C Protection of Exits			
	a) Fire check door	Required	*Doorwidth is not meeting requirement of 1.50 m	*NMR
	b) Pressurization	Required	Provided	MR
	D No. of continuous staircase to terrace:	2 nos.	Provided	MR
	E Width of the corridor	NA	NA	NA
	F Door size	1.50 mtrs	*1.30 mtrs	*NMR
3	Compartmentation:			
	A Fire check door	Required	*Doorwidth is not meeting requirement of 1.50 m	*NMR
	B Sealing of horizontal & vertical opening	Required	Provided	MR
	C Fire rating of shaft doors	2 hours	Provided	MR
	D Water curtain	Required in basement	Provided	MR
	E Fire dampers	NA	NA	NA
4	Smoke Management System:			
	A Basements	Required	Provided	MR
	B Upper floors	Required	Natural Ventilation provided	MR
5	Fire Extinguishers			
	A Total numbers	130 nos.	Provided.	MR
	B Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C ISI marking	ISI marked	Provided	MR

6	First Aid Hose Reel			MR
A	Total no. at each floor	1 no. each in both blocks	Provided	MR
B	Length of hose reel	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)			MR
A	Type of detectors	Smoke and Heat	Smoke/heat Provided in Common area	MR
B	Location of main Panel	At stlit	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	Required	Provided	MR
E	Hooter's location	Audible in entire building	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			MR
A	Basement	Required	Provided	MR
B	Upper floor	NA	NA	NA
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants			MR
A	Size of the riser/down comer	100 mm	Provided	MR
B	No. of hydrants per floor	1 no.	1 no.	MR
C	Hose box	1 no.	1 no.	MR
12	Yard Hydrants			MR
A	Total no. of hydrants	Required	4 nos.	MR
B	Hose box	Required	4 nos.	MR
13	Pumping Arrangements (Common Pump Room)			
A	Ground Level			
	a) Discharge & head of main pump	Hydrant & Sprinkler (H & S): 2850 & 90 m each Water curtain (WC): 1 no. of 2280 LPM & 45 m	Provided	MR
	b) Number of main pump	2 nos.	Provided	MR
	c) Discharge & head of jockey pump	2 nos. of 180 LPM & 90 m each	Provided	MR
	d) Discharge & head of Standby pump	2850 LPM & 90 m	Provided	MR
	e) Auto starting/ manual stopping	Required	Provided	MR
B	Terrace Level			
	a) Discharge of terrace pump	NA	NA	NA
	b) Head of terrace pump	NA	NA	NA
	c) Alternate power supply	NA	NA	NA
	d) Auto starting of pump	NA	NA	NA
14	Captive Water Storage for Fire Fighting (Common fire tank)			
A	Underground tank capacity	6,00,000 liters	Provided	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 & 10000 ltrs respectively	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lift			MR
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

Handwritten marks/signatures at the bottom right of the page.

23/24

M/s Residential Tower A at Jungpura for NCRTC, located at Jungpura, New Delhi.

18	Refuge Area			NA	NA	NA
A	location			NA	NA	NA
B	Total area			NA	NA	NA
19	Fire Control Room		Required	Provided		
A	Fire Detection System panel		Required	Provided		MR
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					
A	Special Fire Protection system for Protection of Special Risk, if any:		NA			NA

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

Note*: The present width of FCD's provided at every floor is not meeting the requirements. However the building management has requested for some time for rectification of the same. If agreed, a maximum period of six months may be allowed for the same within which the size of the Fire Check Doors (FCD) shall be increased to 1.50 meters (clear width) within a period of six months at each floor. Other shortcomings issued vide letter no. F6/DFS/MS/Residential/SZ/2024/1097 dated 28.05.2024 have been rectified.

If agreed to the note above & in view of the deemed 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.

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

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

CFO
4/7/24

Director
5/7/24

RT DS

As per Mr. FMV

As approved, fair typed F.S.C is prepared & put up for kind perusal / sign. pl.

5/7/24

Dist DFS

MSD