

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

No.F6/DFS/MS/2022/ 194

Dated 05/05/2022

FIRE SAFETY CERTIFICATE

Certified that the GPRA Type VII Flats, Pocket -1 at DDU Marg, New Delhi comprises of Four Residential blocks, A1 block - B+ G+ 13 upper floor & A2 block - B+ S+ 13 upper floor and B1 & B2 block - B + S +17 upper floor. The premises was inspected by officers concerned of this department on 27/04/22 in the presence of Sh. Sunil Kumar AE (E) & Sh. Yogesh Kumar AE (Civil CPWD) and found that the said building blocks have 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 occupancy Residential A-4 with effect from 05/05/2022 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 05/05/2022 at New Delhi.

(Atul Garg)
DIRECTOR
01123414000

Copy to:-

1. The Executive Engineer, Project Development Division -I CPWD, B-313, IP Bhawan, New Delhi -02.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to nonfunctional fire safety measures shall be at the responsibility of the management.
3. The trained firefighting 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. 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.
9. Any flammable material for interior decoration shall strictly be prohibited.

INSPECTION REPORT

1. Name & address of the building: **GPRA Type VII Flats, Pocket -1 at DDU Marg , New Delhi 04 block A1&A2and B1& B2**
2. Type of occupancy : Residential Occupancy
A1 block - B+ G+ 13 upper floor & A2 block – B+ S+ 13 upper floor and B1& B2 block - B + S +17 upper floor
3. Type of case:- : Fresh
4. Details of previous FSC : Nil
5. Fire safety directives No. : F6/DFS/MS/BP/2017/1965 dated 01.08.17
6. Date of inspection:- 27/04/22
7. Name of the inspecting officer : Sh. Rajinder Atwal DO/CD
Sh. Ravinder Singh , ADO CC
Sh. Sunil Kumar , AE, E (CPWD)
Sh. Yogesh Kumar, AE(Civil), CPWD
8. Name & designation of officer From the building side : 2022
9. Year of construction : 2022
10. Applicant's letter No : project region Delhisubregion20220104/2288 dated 20.04.2022

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ existing fire safety arrangements	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	09mtr.	36.58 Mtr.	MR
	2) Gate width	06 mtr.	6.0 mtr.	MR
	3)Width of internal road	09mtr.	09 mtr.	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors in each block	03 Nos	03 Nos.	MR
	2. Basements	19 Nos.	19Nos	MR
	B. Width of staircase			
	1. Upper floors in each block	2x1.50 & 1x1.35 mtr	2x1.50 & 1x1.35 mtr	MR
	2. Basements	15x1.50 & 4x1.35 mtr	15x1.50 & 4x1.35 mtr	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	03 nos in each block	03 nos in each block	MR
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR
	F. Door size (Stair Case)	1.5 mtr, 1.35mtr.	1.5 mtr, 1.35mtr.	MR
3.	Compartmentation			
	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Water curtain in basement	Required	Provided	MR
	5) Fire Dampers	NA	NA	NA



4.	Smoke Management System			
	1) Basements	12 ACPH	Mechanical	MR
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	320 nos	320 nos	MR
	2) Types	ABC, CO2	ABC, CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number per floor in each block	02nos	02nos	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	Provided	N/A
	2) Location of main panel	N/A	Provided	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	Provided	N/A
	5) Hooter's Location	N/A	Provided	N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors in B1&B2 block	Required	Provided	MR
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	150mm	150mm	MR
	2) Number of hydrants per floor in each block	02	02	MR
	3) Hose box each floor	02	02	MR
12.	Yard Hydrants			
	1) Total number of hydrants	08nos	08nos	MR
	2) Hose box	08nos	08nos	MR
13.	Pumping Arrangement			
	Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	85 mtr.	85 mtr.	MR
	c) Number of main pump	03	03	MR
	d) Jockey pump out put	180 LPM(02 nos)	180 LPM(02 nos)	MR
	e) Jockey pump head	85 mtr.	85 mtr.	MR
	f) Stand by pump output	2850 LPM	2850 LPM	MR
	g) Stand by pump head	85 mtr.	85 mtr.	MR
	h) Auto starting/Manual	Required	Provided	MR
	1) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A

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	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank	2,00,000 ltr.	2,00,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity at each block	10,000 liter	10,000 liter.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	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'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			
	a) Detector system panel	N/A	Provided	N/A
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any: CO2 & ABC			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 substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved, we may issue FSC to said blocks. Accordingly reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name :- Sh. Rajinder Atwal
Designation :- DO (CD)

Name :- Sh. Ravinder Singh
Designation : ADO (CC)

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