



No.F6/DFS/MS/Residential/SZ/2023/ 480

Dated: 06/10/2023

FIRE SAFETY CERTIFICATE

Certified that the **Staff Housing Blocks F & G (Earlier known as Staff Housing, Phase-III) of DMRC located at Sarita Vihar Phase-III, New Delhi**, comprised of 2 blocks F & G (Each blocks having Stilt + 07 upper floors) was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/Appt./2019/SZ/1491 dated 19.07.2019. The premises was re-inspected by officer concerned of this department on 03.10.2023 in presence of Mr. Bhirgu (AM/Fire) and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises is fit for occupancy class **Group 'A-4 (Residential)** with effect from 06/10/2023..... 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 06/10/2023.....at New Delhi by

(Atul Garg)
Director

Delhi Fire Service

04/10/23

Copy to:-

1. Mr. Vivek Shrivastava (AGM/E&M-I), DMRC Ltd., Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-01.

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	Staff Housing Blocks F & G (Earlier known as Staff Housing, Phase-III) of DMRC located at Sarita Vihar Phase-III, New Delhi.			
2	Building is comprised of	Comprised of 2 blocks F & G (Each blocks having Stilt + 07 upper floors)			
3	Type of occupancy	Residential Building- Group A-4, Apartments (Flats)			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/Appt./2019/SZ/1491 dated 19.07.2019			
6	Fire safety direction letter no.	F6/DFS/MS/BP/2014/82 dated 24.03.2014			
7	Date of inspection	03.10.2023			
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)			
9	Name of the designation of officer From the building side	Mr. Bhirgu (AM/Fire)			
10	Year of construction	2016			
11	Applicant's letter no.	Outdoor Diary no. 5388 dated 24.08.2023			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements Rule 35 (6)	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	12.0 mtrs	30.0 mtrs	MR
	B	Gate width	4.5 mtrs	Provided	MR
	C	Width of internal roads	6.0 mtrs	Provided	MR
2	Number, Width, Type & Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	02 nos.	Provided	MR
		b) Basements	NA	NA	NA
	B	Width of the staircase:			
		a) Upper floors	1.50 mtrs each block	Provided each block	MR
		B) Basements	NA	NA	NA
	C	Protection of Exits			
		a) Fire check door	Required	Provided	MR
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	2 nos.	Provided	MR
	E	Width of the corridor	NA	NA	NA
	F	Door size	1.0 mtrs	Provided (final exit)	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	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Basements	NA	NA	NA
	B	Upper floors	12 ACPH	Natural Ventilation	MR
5	Fire Extinguishers				
	A	Total numbers	36 nos.	40 nos.	MR
	B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C	ISI marking	ISI marked	Provided	MR

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6	First Aid Hose Reel				
	A	Total no. at each floor	1 no.	1 no.	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)				
	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		NA	NA	NA
10	Automatic Sprinkler System				
	A	Basement	NA	NA	NA
	B	Upper floor	NA	NA	NA
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants				
	A	Size of the riser/down comer	100 mm	100 mm	MR
	B	No. of hydrants per floor	1 no.	1 no.	MR
	C	Hose box	1 no.	1 no.	MR
12	Yard Hydrants				
	A	Total no. of hydrants	NA	2 nos.	NA
	B	Hose box	NA	2 nos.	NA
13	Pumping Arrangements				
	A	Ground Level			
		a) Discharge & head of main pump	NA	NA	NA
		b) Number of main pump	NA	NA	NA
		c) Discharge & head of jockey pump	NA	NA	NA
		d) Discharge & head of Standby pump	NA	NA	NA
		e) Auto starting/ manual stopping	NA	NA	NA
	B	Terrace Level			
		a) Discharge of terrace pump	900 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				
	A	Underground tank capacity	NA	NA	NA
	B	Draw off connection	NA	NA	NA
	C	Fire Service Inlet	NA	NA	NA
	E	Access to tank	NA	NA	NA
	D	Overhead tank capacity	25,000 liters	Provided	MR
15	Exit Signage		Required	Provided	MR
16	Provision of Lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	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

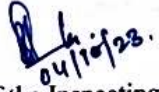
18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	Required	Provided	MR
B	Flow switch panel	NA	NA	NA
C	P A system panel	Required	Provided	MR
D	Battery backup	Required	Provided	MR
E	Building floor plan	Required	Provided	MR
20	Special Fire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

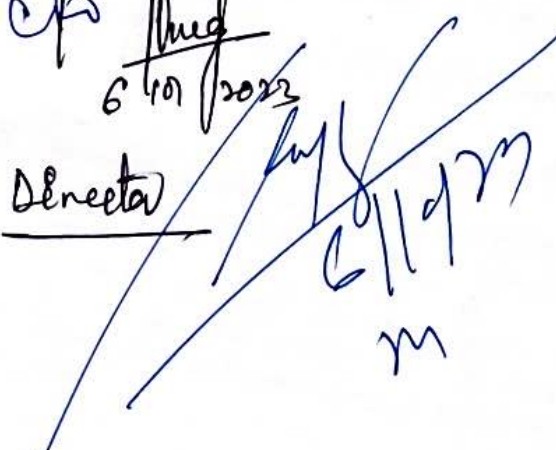
Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

The fire protection systems provided in the building were tested checked and found not functional at the time of inspection.

The shortcomings issued to the building vide letter no. F6/DFS/MS/Residential/2021/SZ/1746 dated 03.09.2021 has been rectified by the management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Appt./2019/SZ/1491 dated 19.07.2019 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.


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

Do (30)
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 4/2/23
 C/A Shukla
 6/10/2022
 Director

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