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

No.F6/DFS/MS/2021/ NDZ/ 383

Dated: 8./2021

FIRE SAFETY CERTIFICATE

Certified that the New Delhi District Court Complex located at Rouse Avenue, DDU Marg, New Delhi comprised of High Rise Block (District Court Building) 2Basement + Ground + 07 Upper floors & Low Rise Block (Utility Block) Ground + 01 Upper floor was earlier granted FSC by this department vide letter No. F6/DFS/MS/2018/43 dated 05.01.2018. The premises was re-inspected by the officer concerned of this department 28/07/2021 in the presence of Sh. G.S Das AE (E) & Sh. Vipin Kumar JE and found that the said premises has deemed 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 class Business Building with effect from -2-3/28/2-21-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 -09/08/2021 at New Delhi by.

DIRECTOR Delhi Fire Service

Copy to:-

- 1. The Executive Engineer (E),Other Project Electrical Division, PWD, (GNCTD), Yamuna Western Bank,Lok Nayak Setu, I.P. Estate, New Delhi.
- 2. The Executive Engineer (BLdg.) HQ, North MCD, Civic center, New Delhi
- 3. The District Judge, District Court Complex, DDU Marg, New Delhi

Condition 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 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. 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
- 10. The Auditorium is under renovation and separate clearance /FSC shall be issued on request letter after completion of work.

INSPECTION REPORT

Name & address of the building New Delhi District Court Complex at Rouse avenue, DDU Marg, New Delhi. Business Building High Rise Block (District 2. Type of occupancy:-Court Building) 2 Basement + Ground + 07 Upper floors & Low Rise Block (Utility Block) Ground + 01 Upper floor. Renewal 3. Type of case:-F6/DFS/MS/2018/43 dated 05.01.2018 4. Details of previous FSC:-

F6/DFS/MS/BP/2012/1768 dated 15/05/12 5. Fire safety directives No.-6. Date of inspection:-28/07/21

Sh. Ravinder Singh (ADO/CC) & 7. Name of the inspecting officer:-Sh. Rajinder Atwal (DO/CC)

8. Name & designation of officer Sh. G.S Das AE (E) & Sh. Vipin Kumar From the building side:-JE (E)

Voor of construction: 2013-14

9.	Year of construction:-	2013-14				
10.	Applicant's letter No:-		OPED//PWD/281 date			
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			41		
-	1) Road width	06 mtr.	25 mtr.	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
	3)Width of internal road	06 mtr.	06 mtr.	MR		
2	Number, Width Type & Arrangement of Exits					
	A. Number of staircases					
	1. Upper floors	11 Nos.+1	11 Nos.+1	MR		
	2. Basements	14 Nos.	14 Nos.	MR		
	B. Width of staircase					
	1. Upper floors	2 & 1.50 mtr.	11 nos. 2 mtr. each High rise block & 01 Nos. 1.5 mtr. Low rise block	MR		
	2. Basements	2 mtr.& 4 ramps	14 nos. 2 mtr. each 04 ramps.	MR		
	C. Protection of exits					
	1. Fire check door	Required	Provided	MR		
	2. Pressurization	Required	Provided	MR		
	D. No. of continuous staircase to terrace	02	02	MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	02 mtr.	02 mtr.	MR		
3	Compartmentation					
	1) Fire check door	Required	Provided	MR		
	2) Sealing of electrical & AC duct shafts	Required	Provided	MR		
	3) Fire rating of shaft door	Required	Provided	MR		
	4) Water curtain	Required	Provided	MR		
	5) Fire Dampers	Required	Provided	MR		
4	Smoke Management System					
	1) Basements	30 ACPH	Provided	MR		
	2) Upper floors	12ACPH	Provided/natural	MR		
5	Fire Extinguishers		1.50) MD		
	1) Total numbers	50	52	MR		

	2) T	1,000,000					
	2) Types	ABC & CO2		MR			
-	3) ISI marking	Required	Provided	MR			
6	First-Aid Hose Reel						
	1) Total number of each	09	09	MR			
	floor		*				
	2) Length of hose reel hose	30 mm	30 mm	MR			
_	3) Nozzle diameter	05 mm	05 mm	MR			
7	Automatic Fire Detection & Alarming System						
	1) Type of detectors	Required	Provided	MR			
	2) Location of main panel	Ground	Provided	MR			
		floor					
	3) Location of repeater panel	Required	Provided	MR			
	gr. floor						
	4) Alternate source of power	Required	Provided	MR			
	5) Hooter's Location	At each	Provided	MR			
		floor	- ×	8			
8	MOEFA	Required	Provided	MR			
9	Public Address System	Required	Provided	MR			
10	Automatic Sprinkler System						
	1) Basement	Required	Provided	MR			
	2) Upper floors	Required	Provided	MR			
	3) Sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
	1) Size of riser/down-comer	150 mm	150 mm	MR			
	2) Number of hydrants per	09	09	MR			
	floor		, 1				
	3) Hose box	09	09	MR			
12	Yard Hydrants	A.					
	1) Total number of hydrants	11	11	MR			
	2) Hose box	11	111	MR			
13	Pumping Arrangement						
	1) Ground level						
	a) Discharge of main	2280 LPM	2280 LPM	MR			
	pump						
	b) Head of main pump	90 mtr.	90 mtr.	MR			
	c) Number of main	02	02	MR			
	pump	-					
	d) Jockey pump out put	180 LPM	180 LPM	MR			
	e) Jockey pump head	90 mtr.	90 mtr.	MR			
	f) Stand by pump	2280 LPM	2280 LPM	MR			
	output						
	g) Stand by pump head	90mtr.	90mtr.	MR			
-	h) Auto starting/Manual	Required	Provided	MR			
	stopping	1					
	2) Terrace level						
	a) Discharge of pump	N/A	N/A	N/A			
	b) Head of pump	N/A	N/A	N/A.			
	c) Power supply	N/A	N/A	N/A.			
	d) Auto starting of	N/A	N/A	N/A			
	pump	1 4/ 1 1	14/11	1 4/21			
4	Captive Water Storage for F	ire Fighting		FA - 51			
14	1) Underground tank capacity	1,00,000 ltr.	1,00,000 ltr.	MR			
	a) Draw-off connection	N/A	N/A	N/A			
	b) Fire service inlet	N/A	N/A N/A				
				N/A			
	c) Access to tank	N/A	N/A	N/A			

	d) Over head tank	20,000 ltr.	20,000 ltr.	MR		
	capacity		N N			
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	Standby 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	Required	Provided	MR		
	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 Syste Risk, if any: .	m for Protec	tion of special	MR		

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

In view of deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, the FSC issued vide letter no. F6/DFS/MS/2018/43 dated 05.01.2018 under rule 35 of the Delhi Fire Service rules 2010, may be renewed. Accordingly, DFA is recommended for approval.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

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

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

1/Cho (2002)