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

No. F6/DFS/MS/2022/Storage/ 4 3 6

Dated: 30 /09 /2022

FIRE SAFETY CERTIFICATE

Issued on 34/09/2022 at New Delhi

Ph: 011-23414000

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.

3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

4. All the staff members must know the correct method of operation of firefighting system.

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 http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms.

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

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

Name & address of the building: Election Commission Of Delhi located at Kh. No. 79/1,79/9,79/10,79/12,

& 79/8/2, Village Bakhtawarpur, Delhi-110036.

Type of Occupancy

Storage Building Building comprised : Ground+ Two Upper Floors.

Type of Case 4. : Completion Case (ID No. 10044278)

5. Details of Previous NOC : NIL

6. Fire Safety directives letter No : F6/DFS/MS/BP/2019/72 Dated: 22/02/2019 (ID No. 10046785)

7. Date of inspection : 27.09.2022

8. Name of Inspecting Officer : DO(NW) & ADO (BW)

9. Name and designation of officers

From the building side : Sh. S.K. Chauhan (Section Officer)

10. Year of Construction : 2022

11. Applicant's letter No. : Completion Case (Online ID No. 10044278) dated-23/09/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	As per Directives letter no.	Provided at site	Remarks MR/NMR			
1.	Access to building F6/DFS/MS/BP/2019/72						
	 Road width 	25 m	Provided	MD			
	 Gate width 	05 m		MR			
	 Width of internal road 	NA	Provided	MR			
2.	Number, Width, Type & Arrangement of	Frite	NA	NA			
	a. Number of staircases						
	 Upper Floors 	04 & 1 Ramp	04.6.1.0	140			
	• Basements	•	04 & 1 Ramp	MR			
	h Wilds of a	NA	NA	NA			
	b. Width of staircases	2					
	Upper FloorBasements	2 m	2m	MR			
	c. Protection of exits	NA	NA	NA			
	Fire check door						
	Pressurization	Required	Provided	MR			
	and the state of t	NA	NA	NA			
	d. No. of continuous staircases to						
	terrace	04 & 1 Ramp	04 & 1 Ramp	MR			
	e. Width of Corridor	03 m	Provided	MR			
	f. Door Size	3 m & 4 m	Provided	MR			
3.	Compartmentation						
	Fire check door	Required	Provided	MR			
	 Sealing of electrical shafts 	Required	Provided	MR			
	 Fire Rating of shaft door 	Required	Provided				
	Water Curtain	,		MR			
	 Fire Dampers 	NA	NA	NA			
		NA	NA	NA			
4.	Smoke Management System						
	Basements	NA	· NA	NA			
	Upper floors	12 a/c per hour	Provided	MR			
5.	Fire Extinguishers						
	Total numbers	40	50	MR			
	• Types	Water/ Co2/	Water /Co2/	MR			
		ABC	ABC	•			
	 IS marking 	Yes	Yes	MR			
6.	First-Aid Hose Reels						
	Total numbers on each floor	04	Provided	MR			
	 Length of hose reel hose 	30m	30m	MR			
	Nozzle diameter	5mm	5mm	MR			
	Automatic fire detection and alarming system						
	Type of detectors	Smoke	Provided	MR			

	 Location of Repeater Panel 			
	Alternate source of power	NA	NA	NA
	source of power	Required	Provided	MR
	 Hooters' Location 	Required	Provided at	MF
	MOEFA	,	cach floor	, 117
1	Public Address System	Required	Provided	MR
	Automatic Sprinkler System	Required	Provided	MR
	Basement	NA	7	
	Upper Floor	Required	NA	NA
	 Sprinkler above false ceiling 		Provided	MR
	Internal Hydrants	Required	Provided	MR
	Size of riser/down-comer			
	Number of hydrants per floor	150 mm	Provided	MR
	Hose Box	04	Provided	MR
	Yard Hydrants	Required	Provided	MR
-	Total number of hydrants			
	Hose Box	13	Provided	MR
	Pumping Arrangements	13	Provided	MR
-			,	
	• Ground Level			
	Discharge of main PumpHead of Main pump	2280 lpm	Provided	MR
	Number of main pumps	45 m	Provided	MR
	, and partings	01	Provided	MR
	Jockey Pump out put	180 lpm	Provided	MR
	Jockey pump head	45 m	Provided	MR
	Standby Pump out put	2280 lpm	Diesel Engine Provided	MR
	Standby Pump Head	45 m	Provided	MR
	Auto Starting/Manual Stopping	Required	Provided	MR
	Pump House Access	Required	Provided	MR
	T			
	 Terrace level Discharge of pump 	450 lpm	Provided	MR
	Head of the pump	40 m	Provided .	MR
		Required	Provided	MR
	Power SupplyAuto Starting of pump	Required	Provided	.MR
14.	Captive Water Storage for fire fighting			
	Underground tank capacity	1,00,000 ltrs	Provided	MR
	 Draw-off connection Fire service inlet 	Required	Provided	MR
	Access to tank	Required	Provided Provided	MR
	Overhead Tank capacity	Required	Provided Provided	MR
	F-14 C1	10,000 ltrs Required	Provided Provided	MR MR
15.	Exit Signage.	Required	11041000	711v.
16.	Provision of Lifts.			
	Pressurization of Lift Shaft	NA	NA	NA
	Pressurization of Lift lobby	NA	NA	NA
	 Communication In lift Car Fireman's Grounding Switch 	Required	Provided	MR
	Fireman's Grounding Switch Lift Signage	Required	Provided	MR
	- 5 5.8	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.		111	
	 Total Area 	NA NA	NA NA	NA NA
	> Location	NA	NA	NA
19.			D (1)	
	Detector System Panel	Required	Provided	MR
	Flow Switch Panel Panel	NA	NA	NA
	 PA System Panel 	Required	Provided	MR

Pr/

NA Mo	Required	Provided	MR
MR Battery backup	Required	Provided	MR
• Building Floor Plans	Required	Provided	MR
Special Fire Protection System for protection of special Risks, if any:	·		
TR : 1 d in the	huilding were tested/ cl	hecked and found in	working o

The fire protection systems provided in the building were tested/ checked and found in working order at the time of inspection. The observations/ shortcomings issued and communicated vide this department letter of even no. 1346 dated 10.06.2022 have been compiled by the management.

Keeping in view of satisfactory compliance of the minimum standards on fire prevention and fire safety required under the rules and fire safety guidelines issued vide letter of even no. 72 dated 22.02.2019, it

is recommended to grant Fire Safety Certificate.

 \widehat{MR}

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Signature of Inspecting Officer Name:- Rajeev Kumar Sinha Designation:- ADO/BW