

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

No. F.6/DFS/MS/Business/2021/SZ/ 446

Dated: 14/09/2021

FIRE SAFETY CERTIFICATE

Certified that **Steel Structure Non-Residential (GPOA) Buildings at Africa Avenue (Near Sarojini Nagar Depot) New Delhi** comprised of total four blocks i.e. (A, B, C & D) having ground and Seven upper floor owned/ occupied by CPWD/L&DO 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 the officers concerned of Fire Service on 10/09/2021 in the presence of Mr. M.Z. Aadil (CM) & Mr. Tarun Kumar (DGM/P&F) and that the building/premise is fit for occupancy class-"E" Business Occupancy with effect from 14/09/2021 for a 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.

Issued on 14/09/2021 at New Delhi by


(ATUL GARG)
DIRECTOR

O/C

Copy to: -

1. Mr. M.Z. Aadil (CM) Steel Structure Non-Residential (GPOA), at Africa Avenue (Near Sarojini Nagar Depot) New Delhi.
2. Mr Akhelesh Kumar, EE &SM 1, RPD, CPWD D Wing, Vidyut Bhawan, New Delhi-110001.

Conditions for the validity of Fire Safety Certificate: -

1. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
2. All the staff members must know the correct method of operation of fire fighting system.
3. 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
4. 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 any.
5. "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."

- 15/4 -

INSPECTION REPORT

1	Name & Address of the Building	Steel Structure Non-Residential (GPOA), at Africa Avenue (Near Sarojini Nagar Depot) New Delhi		
2	Type of Occupancy	Business Occupancy		
3	Building Comprised of	Four Blocks: G+7+GF(Service Block) each		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2020/178 Dated 18/05/2020		
7	Date of Inspection	10/09/2021		
8	Name of the Inspecting Officers	Dy. CFO (SZ), DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. M.Z Aadil (CM) & Mr. Tarun Kumar (DGM/P&F)		
10	Year of construction	2020		
11	Applicant letter No.	Letter no Nil dated 08/09/2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC / UBBL Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	a) Road width	9 mtr	45 Mtr	MR
	b) Gate width	6 mtr	Provided	MR
	c) Width of internal road	6 mtr	6 mtr	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	b) Upper floors.	A, Block-02 nos B-Block-02 nos C-Block-02 nos D-Block-02 nos	Provided Provided Provided Provided	MR MR MR MR
	c) Basement floor.	NA	NA	NA
	d) Width of Staircase			
	e) Upper floors	1.50 m (each)	1.60 mtr each	MR
	f) Basement floor	NA	NA	NA
	g) Protection of exits			
	h) Fire check door	Required	Provided	MR
	i) Pressurization	Required	Provided	MR
	j) No. of continuous staircase to terrace	02 Nos each block	Provided	MR
	k) Width of corridor	2.0 mtr	Provided	MR
	l) Door size	1.50 mtr	Provided	MR
3	Compartmentation.			
	Fire check door.	Required	Provided	MR
	Sealing of electrical shafts.	Required	Provided	MR
	Fire rating of shaft door.	Required	Provided	MR
	Water curtain	Required	Provided	MR
	Fire dampers	Required	Provided	MR
4	Smoke Management system.			
	Basement	NA	NA	NA
	Upper floors	12 ACPH	Provided	MR
5	Fire Extinguishers.			
	Total numbers	105 nos.	Provided	MR
	Types	ABC/W.co2/M. Foam & CO ₂	Provided	MR
	ISI Marking	ISI marked	Provided	MR
6	First Aid Hose Reels.			
	Total numbers on each floor.	02 Nos each block	Provided	MR
	Length of hose-reel hose.	30m	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection & alarming system.			
	Type of detectors	Heat & Smoke	Heat & Smoke	MR
	Location of Main Panel	Ground floor	Ground floor	MR
	Location of Repeater Panel	NA	NA	NA
	Alternate source of power	Required	Provided	MR

8	Hooter's location	Entire building	Provided	MR
9	MOEFA	Required	Provided	MR
10	Public Address System	Required	Provided	MR
11	Automatic Sprinkler System	Required	Provided	MR
	Basement	NA	NA	NA
	Upper floors	Required	Provided	MR
12	Sprinkler above false ceiling	Required	Provided	MR
	Internal Hydrants.	Required	Provided	MR
	Size of Riser/Down-comer	100mm	100mm	MR
13	Number of Hydrant per floor	02 no each	Provided	MR
	Hose box.	02 no each	Provided	MR
	Yard Hydrants.	07 nos.	Provided	MR
14	Total number of hydrants.	07 nos.	Provided	MR
	Hose box.	07 nos.	Provided	MR
	Pumping Arrangements.			
15	Ground Level			
	Discharge of main pump.	2850 LPM	Provided	MR
	Head of main pump.	85m	Provided	MR
	Number of main pumps.	2 nos.	Provided	MR
	Jockey Pump output.	2 x 180 LPM	Provided	MR
	Jockey Pump head.	85 mtr	Provided	MR
	Standby Pump output.	2850 LPM	Provided	MR
	Standby Pump head.	85m	Provided	MR
	Auto Starting/Manual Stopping.	Required	Provided	MR
	Pump house access.	Required	Provided	MR
	Terrace Level			
	Discharge of pump.	NA	NA	NA
Head of pump.	NA	NA	NA	
Power supply.	NA	NA	NA	
Auto starting of pump.	NA	NA	NA	
16	Captive water storage for fire fighting.	2,00,000 Ltrs	Provided	MR
	Underground tank capacity.	Required	Provided	MR
	Draw-off connection.	Required	Provided	MR
	Fire Service Inlet.	Required	Provided	MR
	Access to tank.	Required	Provided	MR
17	Overhead tank capacity.	20,000 Ltrs	Provided	MR
	Exit Signage.	Required	Provided	MR
18	Provision of Lifts.			
	Pressurization of lift shaft.	Required	Provided	MR
	Pressurization of lift lobby.	Required	Provided	MR
	Communication in lift car.	Required	Provided	MR
	Fireman's switch.	Required	Provided	MR
19	Lift signage.	Required	Provided	MR
	Standby Power Supply	Required	Provided	MR
20	Refuge Area			
	Total area	Required	47.97 m ²	MR
21	Location	Required	7 th floor	MR
	Fire Control Room.			
22	Detector system panel.	Required	Provided	MR
	Flow switch panel.	Required	Provided	MR
	PA system panel.	Required	Provided	MR
	Battery backup.	Required	Provided	MR
	Building floor plan.	Required	Provided	MR
23	Special Fire Protection System for the Protection of special Risk, if any.	1. Manual Co2 Flooding for HT/LT Panels provided. 2. Segregation of HT/LT & Transformers.		MR

The Fire protection systems provided in the building/ premises were checked, tested at random and found not functional at the time of inspection.

MR
IR

- N/6 -

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspection Officer
Name: Sh. Sunil Chawdhary
Designation: Dy.CFO (South Zone)

[Handwritten signature]
13/9

Signature of the Inspection Officer
Name: Sh. S K Dua
Designation: DO (South)

[Handwritten signature]
10/09/21

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar,
Designation: ADO (BCP)

[Handwritten signature]
17/9/2021

C.F.O. (on day off)

Director *[Signature]*
13/09/2021

T P L S

[Handwritten signature]
13/9

F.t. letter is put up
for signature, please.

[Handwritten signature]
14/9

Director *[Signature]*