

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

No F 6/DFS/MS/Business/2023/SZ/169

Dated 05/04/2023

FIRE SAFETY CERTIFICATE

Certified that the **Main Admn. Block**, National Intelligence Grid, MHA, Village- Mehrauli, Khasra No 342, Andheria Mod, New Delhi comprised of 02 Tiers Basement and Ground Floor owned/occupied by National Intelligence Grid was issued FSC by this department vide letter No F6/DFS/MS/Business/SZ/258 dated 16/07/2020. The premises was re- inspected by the officer concerned of this department on 24/03/2023 in the presence of Mr. S P Tiwari Director (Admin) (Net Grid- MHA) and found that the said building have 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 Occupancy (Group-E)**" with effect from 05/04/2023 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 05/04/2023 at New Delhi by


ATUL GARG
DIRECTOR
DELHI FIRE SERVICE

Copy to -

- 1 Mr Hukam Singh Mahara (Deputy Comdr(Engr), NATRID/MHA, New Delhi
- 2 The Executive Engineer (Bldg) Municipal Corporation of Delhi, Civic Centre, Minto Road, New Delhi

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 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.
3. The basement shall be used as per the provisions of BBL /NBC Part- IV
4. All the staff members must know the correct method of operation of fire fighting 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 www.dfs.delhigovt.nic.in
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 any
7. "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 "

INSPECTION REPORT

1	Name & Address of the Building	Main Admn. Block, National Intelligence Grid, MHA, Village-Mehrauli, Khasra No. 342, Andheria Mod, New Delhi		
2	Type of Occupancy	Business Building		
3	Building Comprised of	Two tier Basements + Ground Floor only		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/Business/SZ/258 dated 16/07/2020		
6	Fire Safety Directives Letter No.	F 6/DFS/MS/BP/2019/458 dated 24 12 2019 & F 6/DFS/MS/2020/676 dated 06/03/2020		
7	Date of Inspection	24.03.2023		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. S P Tiwari Director (Admin) (Net Grid- MHA)		
10	Year of construction	2020		
11	Applicant letter No	E-780/E/11/202-AD INFRA/2827 dated 20/11/2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC / BBL Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	12 Mts	18.23 Mts.	MR
	• Gate width	6.0 Mts.	6.0 Mts.	MR
	• Width of internal road	6m	6m	MR
2	Number, width, type and arrangements of exits.			
	a. Number of Staircase			
	• Upper floors	08 Nos.	08 Nos.	MR
	• Basement floor	06 Nos. + 02 Ramps	06 Nos. + 02 Ramps	MR
	b. Width of Staircase			
	• Upper floors	1.50m	1.84, 1.78, 1.94, 1.84, 1.81, 1.8, 2.05 & 2.07m	MR
	• Basement floor	1.50m	1.94, 1.84, 1.81, 1.8, 2.05 & 2.07m	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	08 Nos.	08 Nos.	MR
	e. Width of corridor	1.5 m	Provided	MR
	f. Door size	1 m	1m	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.	N/A	N/A	N/A
4	Smoke Management system.			
	• Basement	12 a/c per hour	Provided	MR
	• Upper floors	18 a/c per hour	Provided	MR
5	Fire Extinguishers.			
	• Total numbers	20 Nos.	Provided	MR
	• Types	ABC / Co2	Provided	MR
	• ISI Marking	Required	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor	Two	05 nos.	MR
	• Length of hose-reel hose	30 Mts.	30 Mts.	MR
	• Nozzle Diameter	5 mm	5 mm	MR

Renewal

Main Admn. Block, National Intelligence Grid, Vill - Mehrauli, Andheria Mod, New Delhi

f M C

7	Automatic Fire Detection and Alarming system.			
	• Type of detectors	Smoke / Heat	Smoke & Heat	MR
	• Location of Main Panel	Required	Ground floor	MR
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	Required	Provided (DG Set)	MR
	• Hooter's location	In all areas	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants.			
	• Size of Riser / Down-comer	150 mm	150 mm	MR
	• Number of Hydrant per floor	02 Nos.	05 Nos.	MR
	• Hose box	02 Nos.	05 Nos.	MR
12.	Yard Hydrants.			
	• Total number of hydrants	09 Nos.	09 Nos.	MR
	• Hose box	09 Nos.	09 Nos.	MR
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main Pump.	2280 LPM	2280 LPM	MR
	➤ Head of main Pump	70 m	70 m	MR
	➤ Number of main Pumps.	02 Nos.	02 Nos.	MR
	➤ Jockey Pump output.	180 LPM	180 LPM	MR
	➤ Jockey Pump head.	70 m	70 m	MR
	➤ Standby Pump output.	2280 LPM	2280 LPM	MR
	➤ Standby Pump head.	70 m	70 m	MR
	➤ Auto Starting / Manual Stopping.	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace Level			
	➤ Discharge of pump.	900 LPM	900 LPM	MR
	➤ Head of pump.	30 m	30 m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• Underground tank capacity	2,00,000 Ltr.	2,00,000 Ltr.	MR
	• Draw-off connection.	Required	Provided	MR
	• Fire Service Inlet.	Required	Provided	MR
	• Access to tank.	Required	Provided	MR
	• Overhead tank capacity	20,000 Ltr.	20,000 Ltr.	MR
15.	Exit Signage.	Required	provided	MR
16.	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
	• Lift signage	Required	Provided	MR
17	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A

19. Fire Control Room.			
<ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. • Battery backup • Building floor plan 	Required	Provided	MR
	Required	Provided	MR
	N/A	N/A	N/A
	Required	Provided	MR
	N/A	N/A	N/A
20. Special Fire Protection System for the Protection of special Risk, if any.	Required	ABC & CO ₂ fire extinguishers provided near Elect panels	MR

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Business/SZ/258 dated 16/07/2020, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

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Signature of the Inspection Officer
Name: Sh. Manoj Kumar Sharma
Design: DO (South)

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

Renewal:-, Main Admn. Block, National Intelligence Grid, Vill. - Mehrauli, Andheria Mod, New Delhi

CFO (HQ)

Handwritten signature
28/07/2023

Handwritten signature
29/07/23

Handwritten signature
ADY BCD

As approved, F-1 letter is put up for your signature P1

Handwritten signature
NIGY

Handwritten signature
3/4/23