



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

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आज़ादी का
अमृत महोत्सव

No. F6/DFS/MS/Ind./WZ/2025/ 41

Dated:- 20/01/2025

FIRE SAFETY CERTIFICATE

Certified that the M/s. Bas Engineering Pvt. Ltd., located at A-2, Udyog Nagar Industrial Area, New Rohtak Road, New Delhi-110041, comprised of Basement + Ground + 01 Upper Floor + 01 Upper Floor (Office + Workshop Hall) owned/occupied by M/s. Bas Engineering Pvt. Ltd., was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/WZ/2021/528 dated 26/10/2021. The said premises was re inspected by the officer concerned of this department on 07/01/2025 in the presence of Sh. Sh. Abhijit Chakarborty (Manager, HR) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and that the building/premises is fit for occupancy class "Industrial" Group G with effect from 20/01/2025 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, printed below.

Issued on 20/01/2025 at New Delhi by.

(Atul Gang)
Director

Tel No. 011-23414000

Copy to: -

1. The Authorized Signatory, M/s. Bas Engineering Pvt. Ltd., A-2, Udyog Nagar Industrial Area, Rohtak Road, New Delhi-110041.

Following Fire Safety Directive must be adhered to :-

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities. In case of deviation the NOC be treated as Null & Void.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
8. 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 copy of the certificate, six months prior to its expiry.
9. The Basement shall be used as per BBL.

INSPECTION REPORT

1. Name & address of the building : **Bas Engineering Pvt. Ltd., located at A-2, Udyog Nagar, Industrial Area, New Rohtak Road, New Delhi-110041.**
2. Type of Occupancy : Industrial, Group-G
3. Type of Case : Renewal (B + G + 1st floor) (Office+Workshop)
4. Details of previous NOC : F6/DFS/MS/WZ/2021/528 dated 26/10/2021
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/95/1599 dated 31/10/1995 & F6/DFS/MS/BP/98/831 dated 24/04/1998
6. Date of inspection : 07/01/2025
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer from the building side : Sh. Abhijit Chakarborty (Manager, HR)
9. Year of Construction : 2010
10. Applicant's letter no. : nil dated nil

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements/ as per earlier FSC dated 26/10/2021	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	10 m	18 m	MR
	• Gate width	5.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02	03	MR
	• Basements	02	02 + 01 (Iron)	MR
	b. Width of staircases			
	• Upper floors	1.2 m each	130 cm, 122 cm & spiral 80 cm	MR (Old Case)
	• Basements	1.2 m each	120 cm & 107 cm	MR (Old Case)
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	01	02	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1.0 m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	20 nos.	Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR

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6.	First – Aid Hose Reels			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	Smoke & Heat	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	100 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	1800 lpm	Provided	MR
	➤ Head of main pump	40 m	Provided	MR
	➤ Number of main pumps	01	Provided	MR
	➤ Jockey pump out put	180 lpm	Provided	MR
	➤ Jockey pump head	40 m	Provided	MR
	➤ Standby Pump out put	1800 lpm	Provided	MR
	➤ Standby Pump Head	40 m	Provided	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power supply	NA	NA	NA
	➤ Auto starting of pump	NA	NA	NA
14.	Captive water Storage for firefighting:			
	• Underground tank capacity	1,00,000 ltrs.	Provided	MR
	➤ Draw off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	25, 00 ltrs.	Provided	MR
15.	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA

19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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

In view of the deemed compliance of minimum standards of fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/WZ/2021/528 dated 26/10/2021 is recommended under rule 37 of the Delhi Fire Service Rule, 2010 under DFS Act 2007.

Accordingly DFA is prepared & put up for approval please.

DFS (WZ)

14/1/2025

Aman Kumar Lathar
ADO (JWP)

B. S. S. S.

15/1/2025

Director

ADO/JWP

Sir, F.S. letter is added to your signature.

Director

18/01/25
ADD (JWP)