

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Indl./SZ/2025/ 598

Dated: 11/11/2025

FIRE SAFETY CERTIFICATE

Certified that the building situated at SAM DIECASTING LLP situated at Plot No. B-227, Okhla Industrial Area, Phase-1, New Delhi-110020 is comprised of Basement, Stilt, Ground & Five Upper Floors. owned/occupied by SAM DIECASTING LLP was earlier issued FSC from this department vide letter No. F6/DFS/MS/Indl./SZ/2022/491 dated 03.11.2022. Now, the premise was re-inspected by the officer concerned of this department on 28/10/2025 in the presence of Mr. Amar Singh (Manager) and found that the 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 building is fit for occupancy class "(Group G) Industrial building" with effect from 11/11/2025 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.

Issued on.....11/11/2025.....at New Delhi by.


(A.K. Malik)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Executive Engineer (Bldg.), MCD, , Jal Vihar, Lajpat Nagar, New Delhi-110024. To kindly ensure the occupancy and deviation in construction if any.
2. The Authorize signatory, Sam Diecasting LLP, Plot No. B-227, Okhla Industrial Area, Phase-1, New Delhi-110020.

Conditions for the validity of fire safety certificate:.

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time.
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 firefighting staff should be available round the clock.
4. The compliance with regards to electrical installation, structural stability, set back k area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
5. All the staff members must know the correct method of operation of firefighting system.
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".

INSPECTION REPORT

1. Name & address of the building: Plot No. B-227, Okhla Industrial Area, Phase-1, New Delhi-110020
2. Type of Occupancy : Industrial "Group-G"
3. Type of Case : Renewal [Basement + Stilt + Ground Floor & 5 Upper Floors]
4. Details of Previous NOC : F6/DFS/MS/Indl./SZ/2022/491 dated 03.11.2022
5. Fire Safety directives letter No : F6/DFS/MS/2017/BP/36 dated 15/02/2017
6. Date of inspection : 28/10/2018
7. Name of Inspecting Officers : Yashwant Singh Meena, ADO/BCP
8. Name and designation of officers from the building side : Mr. Amar Singh (Manager)
9. Year of Construction : 2018
10. Applicant's letter No. : Outdoor diary no.6801 dated 08/10/2025

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	UBBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	As per MPD-2021 6m 6m with 9m turning radius	18m Provided Provided	MR MR MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	2 No's (including One Fire Tower)	Provided	MR
	• Basements	2 No's	Provided	MR
	b. Width of staircases			
	• Upper Floor	1.5m	Provided	MR
	• Basement	1.5m	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required in basement	Provided	MR
	d. No. of continuous staircases to terrace	2 No's	2 No's	MR
	e. Width of Corridor	NA*	NA	NA
	f. Door Size	1.5m	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 at car lift	Provided	MR
	• Fire Dampers	NA*	NA	NA
4.	Smoke Management System			
	• Basements	12 ACPH	Provided	MR
	• Upper floors	12 ACPH	Provided on Ground Floor only and upper floors are naturally ventilated	MR
5.	Fire Extinguishers			
	• Total numbers	Required	36 No's	MR
	• Types	ABC/W. CO ₂ /CO ₂	16/16/4	MR
	• IS marking	Required	Provided	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	2 No's	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	Stilt Floor	Provided	MR
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	Required	Provided	MR

	• Hooters' Location	All Area	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floors	Required	Provided	MR
	• Sprinkler above false ceiling	NA*	NA	NA
11.	Internal Hydrants			
	• Size of riser/down-comer	100mm	Provided	MR
	• Number of hydrants per floor	2 No's	Provided	MR
	• Hose Box	2 No's	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	6 No's	MR
	• Hose Box	Required	6 No's	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	➤ Head of Main pump	70m	Provided	MR
	➤ Number of main pumps	One	Provided	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	70m	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	70m	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	1.5m	Provided
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	1.5m	Provided
	➤ Head of the pump	40m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	1,00,000 Lts.	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 Lts	Provided	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 Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	-NA-	-NA-	-NA-
	➤ Location	-NA-	-NA-	-NA-
19.	Fire Control Room	[Provided at Stilt Level]		
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	-NA-	-NA-	-NA-
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	-NA-	-NA-
	• Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	NA*	NA	NA

Plot No. B-227, Okhla Industrial Area, Phase-I, New Delhi-110020

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35(3) of the Delhi Fire Service Rules 2010.

29/10/2025

Signature of the Inspecting Officer

Name: - Yashwant Singh Meena

Designation: - ADO/BCP

~~DO(SD)~~

~~Asi~~
~~29/10/25~~

~~Dy. Insp.~~

~~Asi~~
~~31/10/25~~
~~A.K. MALIK~~

~~Principal Director~~

IN 4 ch-10

~~Dy. CFO~~ to ~~Issu.~~
~~07/11/25~~

~~Dy. CFO (ex)~~

~~Asi~~
~~2/11/25~~
~~A.K. MALIK~~

~~DO(SD)~~ - As approved, FSI put up for
new proposal Sept 11.

~~Dy. Insp.~~

~~Asi~~
~~11/10/25~~
~~A. K. MALIK~~

~~M.S. cell~~

~~Asi~~
~~10/11/25~~
~~DO(SD)~~
Ravinder Singh