

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

No. F.6/DFS/MS/Indl/SZ/2023/ 321

Dated: 04/07/2023

FIRE SAFETY CERTIFICATE

Certified that the building at Plot no. A-53, Naraina Industrial Area, Phase-1, Naraina, New Delhi- 110028, having Basement, Stilt, Ground plus two upper floors. The building owned/occupied by M/s. Trontek Electronic Pvt. Ltd. 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 29.06.2023 in presence of Sh. Pradeep Kumar, HR(Head) and Sh. Shekher Singh, J.E (MCD) the building/premises is fit for occupancy Class Group G (Industrial Building), with effect from 04/07/2023 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, printed below.

Issued on 04/07/2023 at New Delhi by.

(Atul Garg)

Director

Delhi Fire Service

Copy to:-

1. The Executive Engineer-I(Bldg.)HQ, SDMC, 9th floor, Civic Centre, Minto Road, New Delhi-110002.
2. The Owner/Occupier, A-53, Naraina Industrial Area, Phase-1, New Delhi 110009.

Following Fire Safety Directives Must Be Adhered To:-

1. Providing of fire safety measures does not give any guarantee that there will be No fire. These equipments/installation can minimize the losses if maintained in good working condition and handled efficiently in case of fire.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.



17/6

**INSPECTION REPORT**

1. Name & address of the building : A-53, Naraina Industrial Area, Phase- I, New Delhi- 28.
2. Type of Occupancy : Industrial
3. Building Composition : Said Industrial building is comprised of basement, stilt, ground plus two upper floors.
4. Type of Case : New Case
5. Details of previous NOC : N/A
6. Fire Safety directives letter No : F6/DFS/MS/BP/2020/59 dated 10.02.2020
7. Date of inspection : 29.06.2023
8. Name of the Inspecting Officers : Vedpal Chhikara, DO(SW), P.V. Rathee, ADO (SRD)
9. Name and designation of officersq  
from the building side : Sh. Pradeep Kumar, HR(Head)
9. Year of Construction : 2019-20
10. Applicant's letter No. : MCD Online ID No. 10116263 dated 27.06.2023.

Sr. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NBC-IV	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	09 mts	Provided	MR
	• Gate width	06 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-	-	-
	• Upper Floors	02 Nos.	02 Nos.	MR
	• Basements	02 Nos.	02 Nos.	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.5 mts each	1.52 mts. each	MR
	• Basements	1.5 mts each	1.52 mts. each	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.5 mts	1.5 mts	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	Exhaust Fan Provided	MR
	• Upper floors	12 a/c per hour	Exhaust Fan Provided	MR
5	<b>Fire Extinguishers</b>			
	• Total numbers	30	Provided	MR
	• Types	ABC & CO <sub>2</sub> type	ABC & CO <sub>2</sub> type	MR
	• IS marking	ISI marked	Provided	MR







6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	02 no.	02 Nos. Provided	MR
	• Length of hose reel hose	30 mts.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	• Type of detectors	Smoke/heat	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Entire building	Provided	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	• Basement	Required	Provided	MR
	• Upper Floor / Ground Floor	Required	Provided	MR
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	100 mm × 2	Provided	MR
	• Number of hydrants per floor	02	02	MR
	• Hose Box	02	02	MR
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	<b>Pumping Arrangements.</b>			
	• Ground Level	---	---	---
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	➤ Head of Main pump	70 mts	Provided	MR
	➤ Number of main pumps	01 No.	Provided	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	40 mts	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	70 mts	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level	-----	-----	-----
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of the pump	40 mts	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	2,00,000	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	25,000 lts	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR



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MR

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	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	Fire Extinguishers are provided near electric panel.	MR

The fire protection systems provided in the building were test/checked at random and found satisfactory at the time of inspection.

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the Rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act- 2007 & Rules- 2010.

DFA is put up for approval & signature please

*[Handwritten Signature]*  
30/6/23

Signature of the Inspecting Officer  
Name- Vedpal Chhikara  
Divisional Officer (SW)

*[Handwritten Signature]*

Signature of the Inspecting Officer  
Name- P.V. Rathee  
Asstt. Div. Officer (S.Rd)

PO (S2)  
*[Handwritten Signature]*  
30/6/2023  
Director  
*[Handwritten Signature]*

*[Handwritten Signature]*  
ADD/SW