

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

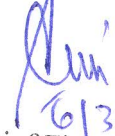
No. F6/DFS/MS/Incl/2013/30

Dated: 06/03/2013

FIRE SAFETY CERTIFICATE

Certified that M/s Stead Electronics Industries located at B-22/1, Okhla Industrial Area, Phase-II, New Delhi comprised of Basement, Ground + 1 Upper Floors owned/occupied by M/s Stead Electronics Industries have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 & verify by the officer concerned of fire service on 18/01/13 in the presence of Mr. Rameshwar Gaur and that the premises fit for occupancy class Business Building with effect from 06/03/2013 for 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 subject to conditions printed below.

Issued 06/03/2013 at New Delhi by.


6/3
Chief Fire Officer
Delhi Fire Service
9/4

- Copy to:- (1) Executive Engineer Building,
Municipal Corporation of Delhi,
Building Department, Town Hall, Delhi.
- (2) M/s Stead Electronics Industries,
B-22/1, Okhla Industrial Area, Phase-II, New Delhi

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
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 fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. The basement shall be used as per the provisions of BBL.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. 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

INSPECTION REPORT

1. Name & address of the building:- M/s Stead Electronics Industries, B-22/1, Okhla Industrial Area, Phase-II, New Delhi.
2. Type of occupancy:- Business Building.
3. Type of case:- New
4. Details of previous NOC:- No
5. Fire safety directives No.- F6/DFS/MS/BP/2009/2085 dated 13/07/09
6. Date of inspection:- 18/01/13.
7. Name of the inspecting officer:- D.O. D.P. Bharadwaj & A.D.O. S.S. Kaushik
8. Name & designation of officer
From the building side:- Mr. Rameshwar Gaur.
9. Year of construction:- 2012
10. Applicant's letter No:- Nil dated 10/12/12 basement , ground + 1 upper floors

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	Required 12 mtr.	Provided	MR
	2) Gate width	N/A	N/A	N/A
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	2 Nos.	Provided	MR
	2. Basements	2 Nos.	Provided	MR
	B. Width of staircase			
	1. Upper floors	Required	1.5 mtr. each	MR
	2. Basements	Required	1.5 mtr. each	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	one	one	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	Required	1.20 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	N/A	N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	30 a/c per hour	Exhaust fan	MR
	2) Upper floors	12 a/c per hour	Exhaust Fan	N/A
5.	Fire Extinguishers			
	1) Total numbers		18 Nos.	MR
	2) Types		ABC & W.Co2	MR
	3) ISI marking	ISI Marked	Yes	MR
6.	First-Aid Hose Reel			

Handwritten signature and initials

	1) Total number of each floor	One	1 at each floor	MR
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	Yes	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	1) Basement	Yes	Provided	MR
	2) Upper floors	Yes	Provided	MR
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	Required	150 mm.	MR
	2) Number of hydrants per floor	1 Nos.	1 Nos.	MR
	3) Hose box	1 Nos.	1 Nos.	MR
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	900 LPM	Provided	MR
	b) Head of pump	45 mtr.	Provided	MR
	c) Power supply	Yes	Provided	MR
	d) Auto starting of pump	Yes	Yes	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	Yes	Provided	MR
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 ltrs.	10,000 ltrs.	MR
15.	Exit Signage.	Yes	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	Yes	Provided	MR

	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply	Yes	D.G. Set	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The shortcomings communicated vide letter dated 15/10/12 found complied
The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of 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 rules 35 of the Delhi Fire Service Rules 2010/

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name:- D.P. Bharadwaj

Name:- S.S.Kaushik

Designation:- Divisional Officer

Designation:- Assistant Divisional Officer.