

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

No. F6/DFS/MS/2014/MD2/1261

Dated: 07/10/14

FIRE SAFETY CERTIFICATE

Certified that the M/s PRG International Electricals Pvt. Ltd. at B-43, Jhilmil Industrial Area, Shahdara, Delhi -110095, comprised of basement, ground plus first floor owned/occupied by M/s PRG International Electricals Pvt. Ltd. was granted FSC vide letter no-F6/DFS/MS/96/673 dated-22/05/96. The Industrial Building was inspected by the officer concerned of this department on 04/08/2014 in the presence of Mr. Yashpal Singh, Manager of the factory and found that the Industrial Building have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of Delhi Fire Service Rules, 2010 and Industrial Building is fit for occupancy class "G" 'Industrial Building' with effect from ..07./10./14 for a period of **three** years in accordance with the 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 overleaf.

Issued on.....07./10./14..... at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

To,
The Manager,
PRG International Electricals Pvt. Ltd.,
B-43, Jhilmil Industrial Area, Shahdara, Delhi -110095.

Copy:-
The Commissioner of Industries,
Udyog Sadan, Plot No.419,
FIE, Patpargang, Delhi-110092.

o/c
b

CONDITIONS

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 of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. 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
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

1. Name & address of the building : PRG International Electricals Pvt. Ltd., B-43, Jhilmil Industrial Area, Shahdara, Delhi-110095.
2. Building is comprised of : **Basement, Ground plus first floor**
3. Type of Occupancy : Industrial
4. Type of Case : **Renewal**
5. Details of Previous NOC letter : F6/DFS/MS/96/673 dated-22/05/96
6. Fire Safety direction letter No : NBC Part-IV
7. Date of Inspection : 04/08/2014
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer from the building side : Mr. Yashpal Singh (Manager)
10. Year of Construction : 1996
11. Applicant's letter No : Letter No. Nil, Dated- 17/07/2014

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Guidelines Requirement	Provided at Site	Remarks MR/NMR
01	Access to building			
	• Road width	12 mtr.	20 mtr.	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 nos.	02 nos.	MR
	• Basement	01 no.	01 no.	MR
	B. Width of Staircases			
	• Upper Floor	1.25 mtr.	1.70 & 1.25 mtr. (old accepted)	MR
	• Basement	1.25 mtr.	1.55 mtr	MR
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	01 no.	01 no.	MR
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	N/A	N/A	N/A
03	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	N/A	N/A	N/A
	• 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
04	Smoke Management System.			
	• Basement	Required	Ventilated	MR
	• Upper floor	Required	Ventilated	MR

05.	Fire Extinguishers			
	• Total numbers	10 nos.	20 nos.	MR
	• types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR
06	First-aid-Hose Reels.			
	Total numbers on each floor	Required	Provided	MR
	• Length of hose reel hose	30 mtr.	30 mtr.	MR
	• Nozzle diameter	05 mm	05mm	MR
07	Automatic fire detection and alarming system.			
	• Type of detectors	Smoke/Heat	Smoke/Heat	MR
	• Location of main panel	Required	Provided	MR
	• Location of repeater panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	Required	Provided	MR
08	MOEFA	N/A	Provided	MR
09	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	Required	Provided	MR
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	01 no.	01 no.	MR
	• Hose Box	Required	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	Provided	MR
	• Hose Box	N/A	Provided	MR
13	Pumping Arrangements.			
	• Ground Level	Required	Provided	MR
	➤ Discharge of main Pump	2280 Lpm	2280 Lpm	MR
	➤ Head of Main Pump	40 mtr.	40 mtr.	MR
	➤ Number of main pumps	01 No.	01 No.	MR
	➤ Jockey pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby pump out put	2280 Lpm	2280 Lpm	MR
	➤ Standby pump Head	40 mtr.	40 mtr.	MR
	➤ Auto Starting /Manual stopping	Auto	Auto	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump	900 Lpm	900 Lpm	MR
	➤ Head of the Pump	40 mtr.	40 mtr.	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

N/12

14	Captive Water Storage for Fire Fighting.	Required	Provided	MR
	• Underground tank capacity	1,00,000 Ltr.	1,00,000 Ltr	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	5,000 Ltr.	10,000 Ltr.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	D.G Set	D.G Set	MR
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• 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
	• Battery 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:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked at the time of inspection. The factory building was issued NOC earlier vide letter no- F6/DFS/MS/96/673 dated-22/05/96.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the NBC Part-IV, it is recommended to renew Fire Safety Certificate.



[Handwritten Signature]

Signature of the Inspecting Officer
Name- Vijay Bahadur
Designation- A.D.O

Do/ED)

Submitted for approval please.

Dy CFO (NDZ)

Vijay Bahadur
18/9/14