



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001** Dated: 04 / 05/2023

No. F6/DFS/MS/Industrial/NDZ/2023/ 204

### FIRE SAFETY CERTIFICATE

Certified that the PRG International Electricals Pvt. Ltd., located at B-43, Jhilmil Industrial Area, Shahdara, Delhi- 110095, comprised of Basement, Ground and First Floor only owned / occupied by PRG International Electricals Pvt. Ltd., was issued FSC vide letter No. F6/DFS/MS/2014/NDZ/1261 Dated 07/10/2014. The premises was re-inspected by the officer concerned of this department on 17/04/2023 in presence of Sh. Nilesh and observed that all the Fire Prevention and Fire Safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of the Delhi Fire Service Rule, 2010 and that the building is fit for occupancy class "Industrial" (Group-G) with effect from 04 / 05 /2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 04 05 2023 at New Delhi by

(APUL GARG) DIRECTOR DELHI FIRE SERVICE

#### Copy to:-

- 1. The Manager, PRG International Electricals Pvt. Ltd., located at B-43, Jhilmil Industrial Area, Shahdara, Delhi- 110095.
- 2. The Commissioner of Industries, Udyog Sadan, Plot No. 419, FIE, Patparganj, Delhi-110092.

# Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the Management. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- This certificate cannot be treated in any case for regularizations of unauthorized construction. 6
- The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency
- "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [subrule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on www.dfs.delhigovt.nic.in.
- Basement shall be used strictly as per Building by -laws.

### **INSPECTION REPORT**

1. Name & address of the building: PRG International Electricals Pvt. Ltd., B-43,

Jhilmil Industrial Area, Shahdara, Delhi- 110095.

: Basement, Ground, First Floor only 2. Building is comprised of

3. Type of Occupancy : Industrial 4. Type of Case : Renewal

F6/DFS/MS/2014/NDZ/1261 Dated 07/10/2014 5. Details of previous NOC

6. Fire Safety directives Letter No.: NBC Part-IV : 17/04/2023 7. Date of inspection

8. Name of the Inspecting Officer : A.K. Jaiswal, D.O. (E.D.)

9. Name and designation of Officer

: Sh. Nilesh from the building side : 1996 10. Year of Construction

		oor Dairy No. 04 Da	Provided at Site	Remarks		
S.No.	Minimum Standards on fire prevention and fire safety U/R 33	Guidelines Requirement	Provided at Site			
1	Access to building		1.00	MD		
	<ul> <li>Road width</li> </ul>	12 m	20 m	MR		
	<ul> <li>Gate width</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
Upper Floor	2 nos.	2 nos.	MR			
	<ul> <li>Basement</li> </ul>	1 nos.	1 nos.	MR /		
	b. Width of Staircases			100		
	Upper Floor	1.25 m	1.70 m & 1.25 m (old accepted)	7.5		
	<ul> <li>Basement</li> </ul>	1.25 m	1.55 m	MR_		
	. Protection of exits					
ſ	Fire check door	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
¢	No. of continuous staircases to terrace	1 nos	1 nos.	MR_		
e	. Width of Corridor	N/A	N/A	N/A		
f. Door size		N/A	N/A	N/A		
	Compartmentation					
	Fire check Door	Required	Provided	MR -		
	<ul> <li>Sealing of electrical Shafts</li> </ul>	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		
1	Smoke Management System					
	Basement	Required	Provided	MR		
	Upper Floor	Required	Provided	MR/		
1	Fire Extinguishers					
	Total Numbers	10 Nos.	20 Nos.	MR C		
	Types	ABC & Co2	ABC & Co2	MR		
	IS Marking	ISI Marked	ISI Marked	MR		

6	First-aid-Hose Reels				
	Total numbers of each floor	Required	Provided	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m C	MR	
	Nozzle diameter	05 mm	05	MR	
7	Automatic fire detection and alarming system				
	<ul> <li>Type of detectors</li> </ul>	Smoke/Heat	Smoke/Heat	MR	
	<ul> <li>Location of main panel</li> <li>Location of repeater panel</li> <li>Alternate source of power</li> </ul>	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
	<ul> <li>Hooter's Location</li> </ul>	Required	Provided	MR	
8	MOEFA	N/A	N/A	N/A	
9	Public address System	N/A	N/A	N/A	
10	- State optimizer System		1,000	11/11	
	<ul> <li>Basement</li> </ul>	Required	Provided	MR	
	Upper Floor	Required	Provided	MR	
	Sprinkler above false Ceiling	N/A	N/A	N/A	
11	Internal Hydrants		A Control Control Control	1	
	<ul> <li>Size of rise/down-comer</li> </ul>	100 mm	100 mm	MR	
	<ul> <li>Number of Hydrants per Floor</li> </ul>	01	01	MR	
	Hose Box	Required	Provided	MR	
2	Yard Hydrants		III TODAY AND STATE		
	<ul> <li>Total number of Hydrants</li> </ul>	N/A	Provided	N/A	
_	Hose Box	N/A	Provided	N/A	
13	Pumping Arrangement			1 1	
	<ul> <li>Ground Level</li> </ul>				
	<ul> <li>Discharge of main Pump</li> </ul>	2280 LPM	2280 LPM	MR	
	<ul> <li>Head of Main Pump</li> <li>Number of main Pumps</li> <li>Jockey pump output</li> <li>Jockey pump head</li> </ul>	40 m	40 m /	MR	
		01	01 /	MR	
		N/A	N/A	MR	
		N/A	N/A	MR	
	Standby pump output	2280 LPM	2280 LPM (	MR	
	Standby pump head	40 m	40 m	MR	
	Water curtain pump	N/A	N/A	MR	
	Auto starting/Manual stopping	Required	Auto	MR	
	<ul><li>Pump house access</li><li>Terrace Level</li></ul>	Required	Provided	MR	
	<ul><li>Discharge of pump</li></ul>	900 LPM	Provided	MR	
	Head of the pump	40 m	40 m	MR	
	> Power supply	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
4	Captive Water Storage for Fire Fighting				
	<ul> <li>Underground tank capacity</li> </ul>	1,00,000 Ltrs.	1,00,000 Ltrs.	MR -	
	Draw-off connection	Required	Provided	MR .	
	<ul> <li>Fire service inlet</li> </ul>	Required	Provided	MR -	
	> Access to tank	Required	Provided	MR -	
	Overhead Tank capacity	5,000 Ltrs.	10,000 Ltrs.	MR _	
П	Exit Signage	Required	Provided /	MR -	





16	Provision of Lifts				
	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication in lift car</li> <li>Firemen's grounding switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		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				
	<ul> <li>Detector system panel</li> <li>Flow switch panel</li> <li>PA system panel</li> <li>Battery backup</li> <li>Building floor plans</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		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 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 measures as required under the rules. The Fire Safety Certificate issued vide letter no. F6/DFS/MS/2014/NDZ/1261 Dated 07/10/2014 renewal is recommended.

> Signature of the Inspecting Officer Name: Ashok Kumar Jaiswal Designation : D.O. (East. Div.).