

NO. F6/DFS/MS/Ind./ 2014/SZ/ 834

DATED: 08/07/14

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Sonu Exim Pvt. Ltd., Plot No. B-5/3, Okhla Industrial Area, Phase-2, New Delhi-110020 comprised of basement, ground, Mezzanine floor, 1<sup>st</sup> floor and was granted NOC by this department vide letter No. F6/DFS/MS/1996/268 dated 26.02.1996 (Now added temporary structure on 2<sup>nd</sup> floor). The premises was re-inspected by the officer concerned of Delhi Fire Service on 12.06.2014 in the presence of Mr. Ved Parkash (Director) of the factory and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 are deemed complied and that the building / premises is fit for occupancy class G "Industrial building" with effect from 08/07/14 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 Rule 2010..

Issued on 08/07/14 at New Delhi by:

  
(Dr. G.C. Misra)  
Chief Fire Officer

**Copy to,**

1. The Executive Engineer (Bldg) HQ, Building Department, SDMC, 8<sup>th</sup> floor, Civic Centre, Minto Road, New Delhi 110002.
2. Sh. Ved Parkash (Director), M/s Sonu Exim Pvt. Ltd., Plot No. B-5/3, Okhla Industrial Area, Phase-2, New Delhi-110020.

**Conditions for the validity of fire safety certificate**

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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](http://www.dfs.delhigovt.nic.in)

### INSPECTION REPORT

1	Name & address of the building	M/s Sonu Exim Pvt. Ltd. , Plot No. B-5/3, Okhla Industrial Area, Phase-2, New Delhi-110020.		
2	Type of Occupancy	Industrial building "G"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/96/268 DATED 26.02.1996		
5	Fire safety directives letter No	F6/DFS/MS/BP/2013/2704 dated 20.12.13		
6	Date of inspection	12.06.2014		
7	Name of the inspecting Officers	DO Dharampal Bhardwaj & ADO D.B. Mukherjee		
8	Name and designation of officers from the building side	Sh. Ved Parkash (Director)		
9	Year of construction			
10	Applicant's letter No.	Nil	23.05.2014	Basement, ground, Mezzanine floor , 1st floor & 2nd floor temporary structure.

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
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1	<b>Access to building</b>			
	1) Road width	Required	12 Mtr Provided	MR
	2) Gate width	Required	4.3 Mtr Provided	MR
	3) Width of internal road	N/A	N/A	N/A

2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Two	Provided	MR
	2. basements	Two	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.25 Mtr	1.30 & 1.23 Mtrs Provided	MR
	2. basements	1.25 Mtr	1.35 & 1.22 Mtrs Provided	MR
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	One Provided	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	Required	1 Mtr	N/A

3	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Provided	MR
	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	<b>Smoke Management system.</b>			
	basement	30 a/c per hour	12	Exhust Fans Provided
	upper floors	a/c per hour		Natural Ventilation

5	<b>Fire Extinguishers</b>			
	total numbers		26 Nos.Provided	MR
	Types		ABC, CO2 & Water Co2	MR
	ISI marking	ISI	Provided	MR

6	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	One	Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR

7	Automatic fire detection and alarming system			
	Type of detectors	N/A	Smoke Provided	MR
	location of Main Panel	N/A	Ground Floor Provided	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	Battery Provided	MR
	hooter's location	N/A	Staircase 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 floors	N/A	Provided	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150 MM	Provided	MR
	Number of Hydrants per floor	Required	One Provided	MR
	hose Box	Required	One Provided	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	4 Nos Provided	MR
	house box	N/A	4 Nos Provided	MR
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	N/A	2280 LPM Provided	MR
	b. Head of main pump	N/A	60 Mtr	N/A
	c. Number of main pumps	N/A	One Provided	N/A
	d. jockey pump out put	N/A	180 LPM	MR
	e. jockey pump head	N/A	60 Mtr	MR
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	Provided	MR
	pump house access	N/A	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	900 LPM	Provided	MR
	b. head of the pump	35 Mtr	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	N/A	25000 Ltr	MR
	a. Draw-off connection	N/A	Provided	MR
	b. fire service inlet	N/A	Provided	MR
	c. Access to tank	N/A	Provided	MR
	d. Over head tank Capacity	5000 Ltr	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	Not Provided			
	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	<b>Standby power supply</b>	Required	Provided	MR

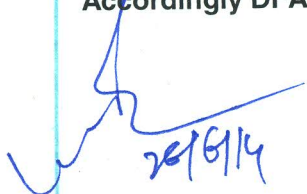
	<b>Refuge Area.</b>	Not Required		
	total area			
	location			
<b>19</b>	<b>Fire control room</b>			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
<b>20</b>	<b>Special Fire Protection systems for protection of special risks, if any: Co2 Fire Extinguishers Provid</b>			

The shortcomings vide letter no. F6/DFS/MS/Indl/2014/SZ/390 dated 14.2.2014 has been rectified and they have added temporary structure on 2nd floor).

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter no. **F6/DFS/MS/96/268** Dated **26.02.1996** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

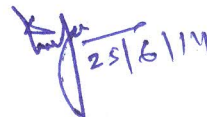
**Accordingly DFA is put up for your approval and signature please.**



Signature of the inspecting officer

Name Dharampal Bhardwaj

Designation : Divisional Officer



Signature of the inspecting officer

Name D.B. Mukherjee

Designation : ADO (BCP)