

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

No. F.6/DFS/MS/Industrial/SZ/2016/1781

Dated: 15.12.2016

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Superior Buildworth LLP, located at Plot No. A-91, Okhla Industrial Area, Phase-II, New Delhi-110020, comprised of **two tier basement, ground floor and two upper floors** has already been issued FSC by this department vide letter No. F6/DFS/MS/2013/SZ/826 dated 30/08/13. The building was re-inspected by the officer concerned of this department on **08/12/16** in the presence of **Mr. Umesh (Caretaker)** & found to have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy **Group G "Industrial"** with effect 15.12. --2016 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.

Issued on 15.12.2016 at New Delhi by.

  
(Vipin Kental)  
Chief Fire Officer  
Ph:-011-23412235  


Copy to:-

1. The Authorized Signatory, M/s Superior Buildworth LLP, located at Plot No. A-91, Okhla Industrial Area, Phase-II, New Delhi-110020.
2. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, Minto Road, New Delhi-110002.

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

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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).
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

**INSPECTION REPORT**

1. Name & address of the building: Plot No. A-91, Okhla Industrial Area, Phase-II, New Delhi-110020
2. Type of Occupancy : Industrial "Group-G"
3. Type of Case : Renewal [2 tier Basement + Ground + 2 Upper Floors]
4. Details of Previous NOC : F6/DFS/MS/2013/SZ/826 dated 30/08/13
5. Fire Safety directives letter No : F6/DFS/MS/BP/2010/219 dated 25/01/10 & F6/DFS/MS/BP/2012/2905 dated 09/08/12
6. Date of inspection : 08/12/2016
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officer from the building side : Mr. Umesh (Caretaker)
9. Year of Construction : 2012-13
10. Applicant's letter No. : Nil dated 9/11/16 received in outdoor diary no. 12417 dated 01/12/2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	12m 4.5m NA	12m 5m NA	MR MR NA
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	Two Two	Provided Provided	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	1.5m 2 x 1.5m + One ramp	Provided Provided	MR MR
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required NA	Provided NA	MR NA
	d. No. of continuous staircases to terrace	Two	Provided	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1m	1m (final exit)	MR
3.	<b>Compartmentation</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	Required Required NA NA NA	Provided Provided NA NA NA	MR MR NA NA NA
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 ACPH 12 ACPH	M. V. S. Provided	MR MR
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	20 No's ISI marked	20 Nos ABC-10 Nos CO <sub>2</sub> -10 Nos	MR MR MR
6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	Two 30m 5mm	Provided Provided Provided	MR MR MR
7.	<b>Automatic fire detection and alarming system</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>	Smoke & Heat Ground Floor NA Required Every Floor	Provided Provided NA Provided Provided	MR MR NA MR MR
8.	<b>MOEFA</b>			
		Required	Provided	MR
9.	<b>Public Address System</b>			
		NA	NA	NA

		Required	Provided	MR
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floors</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		NA	NA	NA
<b>11.</b>	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	100mm	Provided	MR
		Two	Provided	MR
		Two	Provided	MR
<b>12.</b>	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	4 No's	Provided	MR
		4 No's	Provided	MR
<b>13.</b>	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	2280 LPM	Provided	MR
		55m	Provided	MR
		Two	Provided	MR
		280 LPM	Provided	MR
		55m	Provided	MR
		2280 LPM	Provided	MR
		55m	Provided	MR
		Required	Provided	MR
		900 LPM	Provided	MR
		40m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
<b>14.</b>	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity</li> </ul>	1,00,000 Lts	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 Lts	Provided	MR
		Required	Provided	MR
<b>15.</b>	<b>Exit Signage.</b>			
<b>16.</b>	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
<b>17.</b>	<b>Standby power supply</b>			
		Required	Provided	MR
<b>18.</b>	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>Total Area</li> <li>Location</li> </ul>	NA	NA	NA
		NA	NA	NA
<b>19.</b>	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
<b>20.</b>	<b>Special Fire Protection System for Protection of special Risks, if any:</b>			
		NA	NA	NA

Plot No. A-91, Okhla Industrial Area, Phase-II, New Delhi-110020

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval.

*A. K. Malik*  
9/12/16

Signature of Inspecting Officer  
Name: A. K. Malik  
Designation: Divisional Officer

DY. CFO(SZ)

*Signature*  
12/12



CFO (SZ)

Pl inform the compliance of shortcomings

*Signature*  
14/12

~~DCFO(SZ) / DOSO~~