

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

NO. F6/DFS/MS/Industrial/2012/855

DATED: 07/03/12

FIRE SAFETY CERTIFICATE

Certified that the Industrial building at Plot no.3, FIE Patparganj, Delhi 92, owned/occupied by Samsung Service Centre, comprising of basement, ground plus two upper floors was granted NOC vide letter no. No.F.6/DFS/MS/BP/95/700 dated 01.6.95. The factory building was inspected by the officer concerned of this department on 19.01.12 in the presence of Sh. and found that the industrial building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and that the building is fit for occupancy Group G "Industrial Building" with effect from 07/03/12 for a period of three years, subject to conditions printed overleaf.

Issued on 07/03/12 at New Delhi by


6/13
Chief Fire Officer
For Director
Delhi Fire Service

Sh. Sudesh Kumar
Plot no.3, FIE Patparganj,
Delhi.

Copy to:-

Dy. Director (Bldg) Comml.
DDA Building Department
Vikas Sadan, New Delhi.

92
9/3/12

INSPECTION REPORT

1. Name & address of the building: Plot No.3 FIE,Patparganj,Delhi -92.
2. Building is comprised of : Basement,Ground + 2, upper floors.
3. Type of Occupancy : Industrial
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/DFS/MS/BP/95/700 Dated 01.06.95
6. Fire Safety direction letter No : F.6/DFS/MS/95/662 Dated 25.05.95
7. Date of Inspection : 19.1.12
8. Name of the Inspecting officers: DO Virendra Singh,
9. Name and designation of Officer:
from the building side : Shri.Sudesh Kumar
10. Year of Construction - : 1995
11. Applicant's letter No : letter No.Nil dated 13.12.2011.

NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC (Old) Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	6 Mtrs	6 Mtrs.	MR
	• Gate width	4.5 Mtrs.	4.5Mtrs.	MR
	• Width of internal road	-----	-----	-----
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases	1 No.	1 No.	MR
	• Upper Floor	1 No	1 No.	MR
	• Basement	2 nos,	2.nos.	MR
	B. Width of Staircases	1.25 M	1.25 M	MR
	• Upper Floor	1.25 M	1.25 M	MR
	• Basement	1.25 M& 1M	1.25 M& 1M	MR
	c. Protection of exits			
	• Fire check door	-----	-----	-----
	• Pressurization	-----	-----	-----
	e. No. of continuous staircases to terrace	1 No.	1No.	MR
	g. Width of Corridor	1.5 mts.	1.5 mts	MR
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR
3	Compartmentation.			

	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 	-----	-----	-----
		-----	-----	-----
		-----	-----	-----
		-----	-----	-----
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	-----	-----	-----
		-----	-----	-----
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • types 	14 Nos. ABC & Co2	16 Nos. ABC & Co2	MR MR
	<ul style="list-style-type: none"> • IS marking 	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	1no.	1 no.	MR
	<ul style="list-style-type: none"> • Length of hose reel hose • Nozzle diameter 	30 m 5 mm	Provided Provided	MR MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors • Location of main panel • Location of repeater panel • Alternate source of power 	-----	-----	-----
		-----	-----	-----
		-----	-----	-----
		-----	-----	-----
	<ul style="list-style-type: none"> • Hooter's location 	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	-----	-----	-----
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement • upper floor • sprinkler above false ceiling 	Required	Provided	MR
		-----	-----	-----
		-----	-----	-----
11	Internal Hydrants			
	<ul style="list-style-type: none"> • size of riser/down-comer • Number of hydrants per floor 	150 MM 1 NO.	Provided Provided	MR MR
	<ul style="list-style-type: none"> • Hose Box 	1 NO.	Provided	MR

12	Yard Hydrants.			
	• Total number of hydrants	Not Required	Not Provided	MR
	• Hose Box	-----	-----	-----
13	Pumping Arrangements.			
	• Ground Level	-----	-----	-----
	➤ Discharge of main Pump	-----	-----	-----
	➤ Head of Main Pump	-----	-----	-----
	➤ Number of main pumps	-----	-----	-----
	➤ Jockey pump out put	-----	-----	-----
	➤ Jockey pump head	-----	-----	-----
	➤ Standby pump out put	-----	-----	-----
	➤ Standby pump Head	-----	-----	-----
	➤ Auto Starting /Manual stopping	-----	-----	-----
	➤ Pump House Access	-----	-----	-----
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump	900 LPM	2 Nos 900 & 450 LPM	MR
	➤ Head of the Pump	40 M	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	20,000 ltrs	Provided	MR-
	➤ Draw-off connection	-----	-----	-----
	➤ Fire service inlet	-----	-----	-----
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	15,000 Ltrs.	15,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	-----	-----	-----
	• Pressurization of Lift lobby	-----	-----	-----
	• Communication in lift car	-----	-----	-----
	• Firemen's grounding switch	-----	-----	-----
	• Lift Signage	-----	-----	-----
17	Standby power supply	-----	-----	-----
18	Refuge Area.	-----	-----	-----
	• Total area	-----	-----	-----
	• Location	-----	-----	-----
19	Fire Control Room	-----	-----	-----
	• Detector system panel	-----	-----	-----

	<ul style="list-style-type: none"> • Flow switch panel 	-----	-----	-----
	<ul style="list-style-type: none"> • PA system panel 	-----	-----	-----
	<ul style="list-style-type: none"> • Battery backup 	-----	-----	-----
	<ul style="list-style-type: none"> • Building Floor Plans 	-----	-----	-----
20	Special Fire Protection systems for protection of special Risks, if any:	-----	-----	-----

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

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

Dy. CFO
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Signature of the Inspecting Officer
 Name *Vandana Singh*
 Designation *SOE*