

FORM 'H' : FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[SEE SUB-RULE (1) OF RULE 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001


No. FG/DFI/ms/2012/4315

Dated: 19/11/2012

FIRE SAFETY CERTIFICATE

Certified that the **A-2, Wazirpur Industrial Area, New Delhi**. The building is comprised of basement, ground plus two upper floors, owned/occupied by M/s Silicon Televenture Pvt. Ltd., have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on **17-10-2012** in the presence of **Mr. Arun** (name and address of the owner or his representative) and that the building/premises is fit for occupancy **Class-G (G1) Industrial** occupancy with effect from19/11/2012...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.....19/11/2012.....at New Delhi by


19/11
Chief Fire Officer
Delhi Fire Service

Copy to
Sh. Manish Tuli (Authorised Signatory)
Silicon Televenture ((P) Ltd.
Plot no. 21/14, Block A,
Naraina Industrial Area, Phase-11, New Delhi-110028

Note : - For general fire safety directives please over leaf.

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
- 2) Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3) The trained fire fighting staff should be available round the clock.
- 4) Any deviation, with regards to construction etc shall be verified b y the concerned building sanctioning agency.
- 5) The basement shall be used strictly as per the provision of building Bye-Laws.
- 6) This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on www.dfs.delhigovt.nic.in

21/09

May Kindly peruse letter no.nil dated 21/09/12 received from the Sh. Manish Tuli (Authorised Signatroy) for Silicon Televenture (P) Ltd., regarding of NOC in r/o **A-2, Wazirpur Industrial Area, New Delhi**. It was observe that the building is comprised of basement, ground plus two upper floors & plot area of 1923.076 sqm. Premises was inspected by the undersigned & the fire safety arrangements are put up on the prescribed Performa.

1. Name & address of the building : **A-2, Wazirpur Industrial Area, New Delhi**
2. Type of Occupancy : **Industrial**
3. Type of Case : **New**
4. Details of previous NOC : **N.A.**
5. Fire Safety directives letter No. : **F6/MS/DFS/BP/GH/2010/3424 dated 24/12/2010**
6. Date of inspection : **17.10.2012**
7. Name of the Inspecting Officers : **Divisional Officer Sunil Chawdhary**
8. Name and designation of officers
From the building side : **Mr. Arun**
9. Year of Construction : **20-10-11**
10. Applicant's letter No. : **nil dated 21/09/2012**

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	12 mtrs ✓	64 mtr ✓	M.R.
	• Gate width	4.5 mtr ✓	4.8 mtr ✓	M.R.
	• Width of internal road	As per sanction plan	Provided ✓	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	3	Provided ✓	M.R.
	• Upper Floors	2	Provided ✓	M.R.
	• Basement	3	Provided ✓	M.R.

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	b. Width of staircases			
	• Upper Floors	1.5 mtr	Provided ✓	M.R.
	• Basement	1.5 mtr	Provided ✓	M.R.
	c. Protection of exits			
	• Fire check door	Required	Provided ✓	M.R.
	• Pressurization	Required	Provided ✓	M.R.
	d. No. of continuous staircases to terrace			
e. Width of Corridor	1.5 mtr	Halls only	M.R.	
f. Door size	1.5 mtr	Provided ✓	M.R.	
3.	Compartmentation.			
	• Fire check door	Required	Provided ✓	M.R.
	• Sealing of electrical shafts	Required	Provided ✓	M.R.
	• Fire Rating of shaft door	Required	Provided ✓	M.R.
	• Water Curtain	N.R.	N.R.	N.R.
	• Fire Dampers	Required	Provided ✓	M.R.
4.	Smoke Management System.			
	• Basements	Required	Provided ✓	M.R.
	• Upper floors	Required	Provided ✓	M.R.
5.	Fire Extinguishers			
	• Total numbers	24	28 ✓	M.R.
	• Types	ABC & CO ₂ Required	Provided ✓	M.R.

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	<ul style="list-style-type: none"> IS marking 	ISI marks required	provided	M.R.
6.	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	3	Provided	M.R.
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m required	Provided	M.R.
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm required	Provided	M.R.
7.	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat	Provided	M.R.
	<ul style="list-style-type: none"> Location of Main Panel 	Ground floor	Provided	M.R.
	<ul style="list-style-type: none"> Location of Repeater Panel 	Each floor	Provided	N.R.
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Hooter's Location 	Required	Provided	M.R.
8.	MOEFA	Required	Provided	M.R.
9.	Public Address System.	Required	Provided	M.R.
10.	Automatic Sprinkler system	Required	Provided	M.R.
	<ul style="list-style-type: none"> Basement 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	M.R.
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150 mm	Provided	M.R.
	<ul style="list-style-type: none"> Number of hydrants per floor 	2	2	M.R.

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	• Hose Box	2	2	M.R.
12.	Yard Hydrants.			
	• Total number of hydrants	6	Provided	M.R.
	• Hose Box	6	Provided	M.R.
13.	Pumping Arrangements.			
	Ground Level			
	➤ Discharge of main pump	2280 LPM	Provided	M.R.
	➤ Head of Main pump	50 mtr	Provided	N.R.
	➤ Number of main pumps	2	Provided	M.R.
	➤ Jockey Pump out put	180 LPM	Provided	M.R.
	➤ Jockey pump head	50 mtr	Provided	M.R.
	➤ Standby pump out put	2280 LPM	Provided	M.R.
	➤ Standby pump Head	50 mtr	Provided	M.R.
	➤ Auto Starting/Manual stopping	Required	Provided	M.R.
	➤ Pump Hose Access	Required	Provided	M.R.
	Terrace level			
	➤ Discharge of pump	900. LPM	P	M/R
	➤ Head of the pump	N.R.	N.R.	N.R.
	➤ Power supply	N.R.	P	M/R
	➤ Auto Starting of pump	N.R.	P	M/R

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14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	1,00,000 ltrs 1 lack <i>latak</i>	Provided ✓	M.R.
	➤ Draw -off connection	Required	Provided ✓	M.R.
	➤ Fire service inlet	Required	Provided ✓	M.R.
	➤ Access to tank	Required	Provided ✓	N.R.
	➤ Overhead Tank Capacity	20,000 ltr	Provided ✓	M.R.
15	Exit Signage.		Required	Provided ✓ M.R.
16.	Provision of Lifts			
	• Pressurization of Lift Shaft	Required	Provided ✓	M.R.
	• Pressurization of Lift lobby	Required	Provided ✓	M.R.
	• Communication In lift Car	Required	Provided ✓	M.R.
	• Fireman's Grounding Switch	Required	Provided ✓	M.R.
	• Lift Signage	Required	Provided ✓	M.R.
17.	Standby power supply		Required	Provided ✓ M.R.
18.	Refuge Area			
	➤ Total Area	N.R.	N.R.	N.R.
	➤ Location	N.R.	N.R.	N.R.
19.	Fire Control Room			
	➤ Detector System Panel	N.R.	N.R.	N.R.
	➤ Flow Switch Panel	N.R.	N.R.	N.R.

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	➤ PA system Panel	N.R.	N.R.	N.R.
	➤ Batter backup	N.R.	N.R.	N.R.
	➤ Building Floor plans	N.R.	N.R.	N.R.
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N.R.	N.R.	N.R.

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the substantial 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 Rules 2010/.



Signature of the Inspection Officer

Signature of the Inspection Officer

Name **Sunil Chawdhary**

Name

Designation **Divisional Officer**

Designation