

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


No. *FG/OFS/MS/2012/763*

Dated: *02/03/12*

FIRE SAFETY CERTIFICATE

Certified that the **Shops (Departmental Store)** at ground floor of Rajendra Place Metro Station, New Delhi comprised of Ground plus two upper floors. The shops (Departmental Store) running at ground floor only owned/ occupied by M/s Spirit Global Constructions 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 officers concerned of fire service on 27.02.2012 in the presence of Sh. Sujit Kumar, Sh. Pawan Kumar and that the building / premises is fit for occupancy class Mercantile (Sub-Div. F2) w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on.....*02/03/12*..... at New Delhi


CHIEF FIRE OFFICER
For DIRECTOR
DELHI FIRE SERVICE

Copy to:-

1. Sh. R.M. Krishnan (General Manager/PB)
DMRC, Barakhamba Lane, New Delhi-01.
2. Sh. Anuj Malhan (Director)
Spirit Global Constructions Pvt. Ltd.
Building No-9, Local Shopping Centre,
Sec-B, Pkt-1, Vasant Kunj, N.D-70.

*O/c
Mew*

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

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INSPECTION REPORT

1. Name & address of the building : Shop & (Departmental Store) at Ground Floor of Rajendar
2. Type of Occupancy : Mercantile (Sub-Div-E2) Place Metro Station, M.D.
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.G/MS/DFS/DMRC/2006/726 Date 23.03.2006
5. Fire Safety directives letter No : F.G/DFS/MS/BP/2011/3748 dated 30.12.11
6. Date of inspection : 27.02.2012 F.G/DFS/MS/BP/2004/2403 dated 13.10.04
7. Name of Inspecting Officer : D.O. H.L. Aneja & A.D.O. P.S. Dahlyga
8. Name and designation of officers
From the building side : Sh. Sujit Kumar, Pawan Kumar
9. Year of Construction : 2005-06 & 2011-12
10. Applicant's letter No. : NIL dated 20.01.2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	30mtr	MR
	• Gate width	-	182, 182, 182, 180cm (Four Gate)	MR
	• Width of internal road	-	06mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	Ground Floor Only
	• Upper Floors	-	-	- do -
	• Basements	-	-	No Basement
	b. Width of staircases	-	-	
	• Upper Floor	-	-	Ground Floor Only
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	N/A	-	-
	• pressurization	N/A	-	-
	d. No. of continuous staircases to terrace	-	-	-
	e. Width of Corridor	-	-	Ground Floor Only
	f. Door Size	-	128 cm	-
		-	84cm x 205cm	-
3.	Compartmentation			
	• Fire check door	N/A	-	-
	• Sealing of electrical shafts	N/A	-	-
	• Fire Rating of shaft door	N/A	-	-
	• Water Curtain	N/A	-	-
	• Fire Dampers	N/A	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors	-	-	-


		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	16 Nos	Provided	MR
	• Types	CO ₂ , WCO ₂ , A.B.C	- do -	MR
	• IS marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	-	Smoke detector	MR
	• Location of Main Panel	-	At Ground Floor	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	D.G. Set of 180 KVA	MR
	• Hooters' Location	-	-	-
8.	MOEFA			
		Required	Provided	MR
9.	Public Address System			
		Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	No Basement
	• Upper Floor <i>Ground Floor</i>	Required	Provided	MR
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	-	100 mm	MR
	• Number of hydrants per floor	-	Two	MR
	• Hose Box	-	Two	MR
12.	Yard Hydrants			
	• Total number of hydrants	Two	Two	MR
	• Hose Box	Two	Two	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	1800 LPM	1800 LPM	MR
	➤ Head of Main pump	60 m	60 m	MR
	➤ Number of main pumps	One	One	MR
	➤ Jockey Pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	70 m	70 m	MR
	➤ Standby Pump out put	1800 LPM	1800 LPM	MR
	➤ Standby Pump Head	60 m	60 m	MR
	➤ Auto Starting/Manual stopping	-	Both	MR

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	Provided	MR
		^ -	-	-
		-	-	-
		-	-	-
		-	-	-
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	50000 ltr Required	100000 ltr Provided	MR MR
		-do-	-do-	MR
		-do-	-do-	MR
		-	-	-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	-	-	GIF Only
		-	-	-do-
		-	-	-do-
		-	-	-do-
		-	-	-do-
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	-	-
		N/A	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	N/A	-	-
		N/A	-	-
		N/A	-	-
		Required	Provided	MR
		N/A	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note:- The NOC in respect of Metro Station Rajendra Palace already issued vide letter No F-6/MS/DFS/DMRC/2006/726 dated 23.03.2006. The shops (Departmental Store) only at Ground Floor of above metro station.


Signature of Inspecting Officer

Name H.L. Aneja

Designation Divisional Officer


Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstt. Divisional Officer.