

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

NO. F6/DFS/MS/2016/ w2) 258

Dated: 17/02/2016

FIRE SAFETY CERTIFICATE

Certified that **Mangla Shree Properties (P) Ltd** located at **Plot No F.C – 1, B- Block, DSIIDC Narela, Indl. Park, Delhi- 110040** comprised of **Basement, Ground + Two Upper Floors** owned/occupied by **Mangla Shree Properties (P) Ltd**, was issued fire safety certificate by this department vide letter no. **F6/DFS/MS/2012/3156 Dated 30/08/2012**. The premises was re-inspected by the officer concerned of this department on **28/01/2016** in the presence of **Sh. Rajender Prashad Mangla** and found that the building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010, and premise is fit for class "**Mercantile Building**" with effect from **17/02/2016** 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 Rule, 2010.

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able by guests in an event of emergency.
2. All employees shall be acquainted with the use and maintenance of all the fire fighting installation/equipments.
3. The fire suppression / protection arrangements provided in the guest house are to minimize losses, if maintained in good working condition. These systems cannot give any guarantee that there will be no fire or losses in the event of one.
4. Any loss of life and property due to non-functional of fire safety arrangements and other installations shall be the responsibility of the licensee.
5. This report may not in any way be treated as regularization of unauthorized construction, if any.
6. The basement shall be used strictly as per the provision of building bye laws.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
8. 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**

Issued on.....**17/02/16**.....at New Delhi.


(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250


Copy to:-

1. The Director, Mangla Shree Properties (P) Ltd at Plot No F.C – 1, B- Block, DSIIDC Narela, Indl. Park, Delhi- 110040
2. The Executive Engineer (B) M.C.D Narela Zone, Narela, Delhi- 110040

INSPECTION REPORT

(Basement + Ground + 02 upper floors)

1. Name & address of the building : Mangla Shree Properties (P) Ltd at Plot no F.C – 1, B-Block, DSIIDC Narela, Indl. Park Delhi
2. Type of Occupancy : Mercantile bldg
3. Type of Case : Renewal
4. Details of previous NOC : F.6/MS/ DFS /MS/2012/3156 Dated 30/08/2012.
5. Fire Safety directives letter No : F.6/DFS/MS/BP/91/710 Dated 01/05/1991
6. Date of inspection : 28/01/2016
7. Name of the Inspecting Officers : DO (NW) & ADO (BW)
8. Name and designation of officers from the building side : Sh. Rajender Prashad Mangla
9. Year of Construction : 2011
10. Applicant's letter No. : nil dated 08/01/2015

S. No	Minimum Standards on fire prevention and fire safety U/R 33	BBL & NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	M.R.
	• Gate width	5 mtr	6 mtr without gate	M.R.
	• Width of internal road	--	--	--
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03	04	M.R.
	• Basements	03	04	M.R.
	b. Width of staircases			
	• Upper Floors	1.50 mtr	1.56 mtr x 4	M/R
	• Basements	1.50 mtr	1.56 mtr x 4	M/R
	c. Protection of exits			
	• Fire check door	--	Provided in basement	--
	• Pressurization	N.A	N.A	N.A
	d. No. of continuous staircases to terrace			
		1.2 mtr	1.50 mtr	M/R
	e. Width of Corridor			
		1.2 mtr	1.50 mtr	M/R
	f. Door Size			

3	Compartmentation.			
	➤ Fire check door	N.A	Provided in basement	--
	➤ Sealing of electrical shafts	--	--	--
	➤ Fire Rating of shaft door	--	--	--
	➤ Water Curtain	--	--	--
	➤ Fire Dampers	--	--	--
4	Smoke Management System.			
	➤ Basements	30 a/c per hour	Provided on auto mode	M.R.
	➤ Upper floors	12 a/c per hour		--
5	Fire Extinguishers			
	➤ Total numbers	One @ 300 m ² ISI marked	62	M.R.
	➤ Types		ABC type, 02 Foam & 1 trolley	M.R.
	➤ IS marking		yes	M.R.
6	First-Aid Hose Reels.			
	• Total numbers on each floor	03	04 no's	M.R.
	• Length of hose reel hose	30mm	P	M.R.
	• Nozzle diameter	5mm	P	M.R.
7	Automatic fire detection and alarming system.			
	➤ Type of detectors	R	Provided in entire building including basement	M.R.
	➤ Location of Main Panel	--		--
	➤ Location of Repeater Panel	--	--	--
	➤ Alternate source of power	R	P	M.R.
	➤ Hooters' Location	At strategic locations	P	M.R.
8	MOEFA	R	P	M.R
9	Public Address System.	NR	Provided	---
10	Automatic Sprinkler System.			
	➤ Basement	R	P	M.R
	➤ Upper Floor	R	A/C duct is not obstructing the sprinkler heads on upper floors	M.R
	➤ Sprinkler above false ceiling	--		--
11	Internal Hydrants			
	➤ Size of riser/down-comer	04"	P	M.R
	➤ Number of hydrants per floor	03	05	M.R
	➤ Hose Box	03	05	M.R

12	Yard Hydrants.			
	• Total number of hydrants	—	05	—
	• Hose Box	—	05	—
13	Pumping Arrangements.			
	• Ground Level	—	—	—
	➤ Discharge of main Pump	2850 LPM	P	MR
	➤ Head of Main pump	60 M	P	MR
	➤ Number of main pumps	04	P	MR
	➤ Jockey Pump out put	180 LPM	P	MR
	➤ Jockey pump head	60 M	P	MR
	➤ Standby Pump out put	2850 LPM	P	MR
	➤ Standby Pump Head	60 M	P	MR
	➤ Auto Starting/ Manual stopping	R	P	MR
	➤ Pump House Access	R	P	MR
	• Terrace level	—	—	—
	➤ Discharge of pump	900 LPM	P	MR
	➤ Head of the pump	40 M	P	MR
	➤ Power Supply	R	P	MR
	➤ Auto Starting of pump	R	P	MR
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	1,00,000 ltrs	P	MR
	➤ Draw-off connection	R	P	MR
	➤ Fire service inlet	R	P	MR
	➤ Access to tank	R	P	MR
	• Overhead Tank capacity	10,000 ltrs	P	MR
15	Exit Signage.	R	P	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	—	Two capsule lift	—
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	R	P	MR
	• Fireman's Grounding Switch	R	P	MR
	• Lift Signage	—	—	—
17	Standby power supply	R	160 & 500 KVA	MR

N/16

Mangla Shree Properties (P) Ltd at Plot no F.C – 1, B- Block, DSIIDC Narela, Indl. Park Delhi.

18	Refuge Area.		
	➤ Total Area	NA	NA
	➤ Location	NA	NA
19	Fire Control Room		
	• Detector System Panel	NA	NA
	• Flow Switch Panel	NA	NA
	• PA System Panel	NA	NA
	• Batter backup	R	P
	• Building Floor Plans	R	P
20	Special Fire Protection Systems for Protection of special Risks, if any:	NA	LT & HT Panel provided in basement Co2 protection provided

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No. F.6/MS/DFS/MS/2012/3156 Dated 30/08/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Name

Designation

DO (F.W)
2/2/16

Signature of the Inspecting Officer

Name

Designation

2/2/16
ADD (B.W)

904/DFS/MS
4/2/16