

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

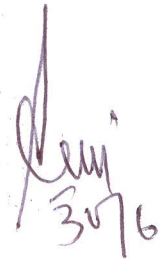
No. F6/DFS/MS/2014/NO2/806

Dated: 30/06/14

FIRE SAFETY CERTIFICATE

Certified that the Star City Mall at plot no.01A, District Centre Mayur Vihar Ph-I, Delhi, owned/occupied by M/s Mahatta Tower Pvt. Ltd., comprising of basement, ground plus two upper floors was issued NOC vide letter no.F6/DFS/MS/2007/1287 dated 08.05.2007. The Mercantile building was inspected by the officers concerned of this department on 21.06.2014 in the presence of Sh.Anand Tyagi (Manager) and found that the Mercantile 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 "Mercantile Building" with effect from ..30/06/14.. for a period of three years, subject to conditions printed overleaf.

Issued on ...30/06/14..... at New Delhi by



(Dr.G.C.Misra)
Chief Fire Officer
Ph.011-23414333

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To,
The Director
M/s Mahatta Tower Pvt. Ltd
Star City Mall, plot no.01A,
District Centre Mayur Vihar Ph-I, Delhi -92,

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. Basement shall be used as per BBL.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
8. "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"

1. Name & address of the building : Star City Mall at Plot No.1A, District Centre, Mayur Vihar -1, Delhi.
2. Building Comprised of : Basement, ground plus two upper floors
3. Type of Occupancy : Mercantile
4. Type of Case : **Renewal**
5. Details of Previous NOC : F.6/DFS/MS/2007/1287 dated 08.05.2007
6. Fire Safety directives No. : F.6/DFS/MS/BP/2004/1969 Dated: 30.08.2004.
7. Date of Inspection : 16.06.2014
8. Name of the Inspecting Officer : DO Virendra Singh & ADO Suresh Singh
9. Name of the designation of Officer
From the building side : Sh.Anand Tyagi(Manager)
10. Year of Construction : **2004**
11. Applicant's letter No : dated 15.05.2014

	Minimum Standards on fire prevention and fire safety U/R33	BBL/NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	12 Mtrs	13 Mtrs.	MR
	• Gate width	4.5 Mtrs.	6 Mtrs.	MR
	• Width of internal road	6 Mtrs.	6 Mtrs.	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	5 Nos.	5 Nos.	MR
	• Basement	9 Nos.	9 No.+1Ramp	MR
	B. Width of Staircases			
	• Upper Floor	1.25 M	1 no. of 1.35 m, 3 nos. of 1.25 m & 1 no. of .90 to 1.10 m	MR/as accept earlier
	• Basement	1.25 M	1.20 to 1.35 m	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	3 nos.	5 nos.	MR
	g. Width of Corridor	2.5 M	2.5 M	MR
	h. Door Size	1.0 Mtrs.	1.2 M	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Sealed	MR
	• Fire rating of shaft door	2 hrs.	2 hrs	MR
	• Water curtain	N/A	N/A	N/A
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	• Basement	30 a/c per hour	30 a/c per hour	MR
	• Upper floor	12 a/c per hour	12 a/c per hour	MR
5.	Fire Extinguisher			
	• Total numbers	45 Nos.	60 Nos.	MR
	• Types	Water type & Co2	Water type & Co2	MR
	• IS marking	ISI marked	ISI marked	MR
6.	First-aid-Hose Reels.			
	• Total numbers of each floor	5 nos.	5 nos.	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	Heat or smoke	Heat & smoke	MR
	• Location of main panel	control room	basement	MR
	• Location of repeater panel	Reception	Provided	MR
	• Alternate source of power supply	Required	Provided	MR
	• Heater's location	Strategic	Provided	MR

	MOEFA	Required	Provided	MR
9	Public address System.	Required	provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	provided	MR
	• upper floor	Required	provided	MR
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of wet riser	150 mm	150 mm	MR
	• Number of hydrants per floor	5 nos.	5 nos.	MR
	• Hose Box	5 nos.	5 nos.	MR
12	Yard Hydrants.			
	• Total number of hydrants	06 Nos.	8 Nos.	MR
	• Hose Box	06 Nos.	08 Nos.	MR
13	Pumping Arrangements.			
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	4500 LPM	4500 LPM	MR
	➤ Head of Main Pump	50 mtrs	50 mtrs	MR
	➤ Number of main pumps	2 nos.	2 nos.	MR
	➤ Jockey pump out put	450 LPM	450 LPM	MR
	➤ Jockey pump head	50 mtrs.	50 mtrs.	MR
	➤ Standby pump out put	4500 LPM	4500 LPM	MR
	➤ Standby pump Head	50 Mtrs.	50 Mtrs.	MR
	➤ Auto Starting /Manual stopping	Required	Auto	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace Level	All above	pumps on	terrace
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the Pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	2,00,000 Ltrs	2,00,000 Ltrs.	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	25,000 Ltrs.	25,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided for basement	MR
	• Communication in lift car	Required	Provided	MR
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	1500 KVA	MR
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	Required	Provided	MR
	• PA system panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building Floor Plans	N/A	N/A	N/A

N/10

20	Special Fire Protection systems for protection of special Risks, if any:	N/A	Provided IN LT & HT panels	MR
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The fire protection systems provided in the building were tested checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire Safety measures as required under the rules. The fire safety certificate issued vide letter no. F.6/DFS/MS/2007/1287 dated 08.05.2007, renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Singh
23.6.14

Signature of the Inspecting Officer
Name:-Suresh Singh
Designation: - ADO (Shah)

Virendra
25/6/14

Signature of the Inspecting Officer
Name:-Virendra Singh
Designation: - DO (ED)

Dy. CFO (NDZ) - on EIL

Submitted for approval please.

CFO (HQs)

Min
25/6

Virendra
25/6/14

