

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS; DELHI FIRE SERVICE, NEW DELHI-110001.

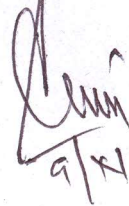
No.F6/DFS/MS/Mercantile/2015/SZ /2015

Dated: 09/11/15

FIRE SAFETY CERTIFICATE

Certified that the Commercial Complex at Plot No. 5, City Centre, Sector-12, Dwarka, New Delhi-110075 , comprised of two basements, ground plus five upper floors (Second basement as parking/Services, first basement as parking/Services & commercial hall, ground/stilt as shops, first & second floor as shops, third, fourth & fifth floor as offices) owned/occupied by JMM FINVEST 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 28.10.2015 in presence of Sh. Naveen Kumar(Project Engineer) and that the building/Premises is fit for occupancy "Mercantile & business building" with effect from ...09/11/15..... 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 ~~09/11/15~~ at New Delhi by



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

Copy to:

2. General Manager-Commercial M/S JMM FINVEST Pvt. Ltd., Metro Station Box, Sector-12, Metro Station, New Delhi-110075.

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per the building bye laws.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, 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 the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	Commercial Complex at Plot No.5, City Centre, Sector-12, Dwarka, New Delhi-110075.
2	Type of Occupancy	Mercantile & Business Building
3	Type of case	New
4	Details of previous NOC	Nil
5	Fire safety directives letter No	F6/DFS/MS/BP/2012/4026 dated 26.10.2012.
6	Date of inspection	28.10.2015
7	Name of the inspecting Officers	DCFO Sh. Atul Garg, DO Sanjay tomar & ADO Satpal Bhardwaj
8	Name and designation of officers from the building side	Sh. Naveen Kumar (Project Incharge)
9	Year of construction	2015
10	Applicant's letter No.	JMM/CFO/02/2015 dated 16.7.2015

Proposal: Three Basement, Ground + Five upper Floors **Constructed Two basements, ground plus five upper floors**

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	12 Mtrs.	24 Mtrs.	MR
	2) Gate width	6 Mtrs.	6 Mtrs.	MR
	3) Width of internal road	6 Mtrs.	6 Mtrs.	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases	P		
	1. Upper floors	4 Nos.	4 Nos.	MR
	2. basements	5 Nos.	4 Nos. Ground to Terrace & One From 2nd basement to Ground floor. + 2 Ramps.	MR
	b. Width of staircase			
	1. Upper floors	1.5 Mtrs.	1.5 Mtrs.	MR
	2. basements	1.5 Mtrs.	1.5 Mtrs. Ramp 4.5 Mtrs.	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	4 Nos.	4 Nos.	MR
	e. Width of corridor	1.5 Mtrs.	1.5 Mtrs.	MR
	f. Door size	1.5 Mtrs.	1.5 Mtrs.	MR
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	Required	2 Hrs. Rating	MR
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	Required	Provided	MR
4	Smoke Management system.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
5	Fire Extinguishers			
	total numbers	2-5 upper Floor, 15 in Basement	40 Nos.	MR
	Types	Co2 & DCP, Wco2	Co2, ABC, DCP, Wco2	MR
	ISI marking	Required	Provided	MR

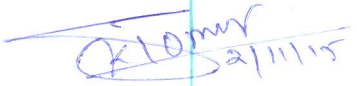
6	First-Aid Hose Reels.	4 & 5 in Basement.	Provided	MR
	total numbers on each floor			MR
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	MR
	Nozzle Diameter	5 mm	Provided	
7	Automatic fire detection and alarming system.			
	Type of detectors	Smoke / Heat	Provided	MR
	location of Main Panel	Ground floor	Ground floor	MR
	location of Repeater panel	Required	Provided at ground floor	MR
	Alternate source of power	Required	Provided	MR
	hooter's location	Appropriate Place	Near staircase at all floors	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	Size of riser/down-corner	150 mm	150 mm	MR
	Number of Hydrants per floor	4 Nos.	04 Nos.	MR
	hose Box	Required	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	4 Nos.	7 Nos.	MR
	hose box	Required	Provided	MR
13	Pumping arrangements			
	1. Ground level			
	a Discharge of main Pump	2850 LPM	Provided	MR
	b. Head of main pump	88 Mtrs.	Provided	MR
	c Number of main pumps	2 Nos.	Provided	MR
	d jockey pump out put	280 LPM	Provided	MR
	e jockey pump head	88 Mtrs.	Provided	MR
	f. Standby Pump output	2850 LPM	Provided	MR
	g Stanby Pump head	88 Mtrs.	Provided	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	I. pump house access	Required	Provided	MR
	2. Terrace level			
	a. Discharge of pump	900	Provided	MR
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
14	Captive water storage for fire fighting			
	1. Underground tank capacity	100000 Ltrs.	100,000 Ltrs.	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c Access to tank	Required	Provided	MR
	Over head tank Capacity	10000 Ltrs.	10000 Ltrs.	MR
		Required	Provided	MR
15	Exit Signage.			
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. pressurization of lift lobby	Required	Provided	MR
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	Standby power supply			
		Required	DG Set Provided 2 of 500 KVA	MR

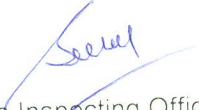
4/10

18	Refuge Area.			
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	Fire control room			
	a. Detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	MR
	d. Battery backup	Required	Provided	MR
	e. Building floor plans	Required	Provided	MR
20	Special Fire Protection System for Protection of special Risks, if any:	Co2 fire Exting. Provided.		

The fire protection systems provided in the building were checked & found functional at the time of inspection. The party has not conducted the third basement.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of fire safety certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.


 Signature of the Inspecting Officer
 Name Sanjay Kumar Tomer
 Designation DO (South West)


 Signature of the Inspecting Officer
 Name S.P. Bhardwaj
 Designation ADO (Dwarka)

