

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE**  
**NEW DELHI- 110 001**

No. F6/DFS/MS/2015/MD2/1212

Dated 08/07/15

**FIRE SAFETY CERTIFICATE**

Certified that the Parsvnath Metro Tower at outside Shahdara Metro Station, Shahdara, Delhi-110032, comprised of basement, ground plus four upper floors owned/occupied by M/s Parsvnath Developers Ltd., was granted FSC by this department vide letter No. F6/DFS/MS/2010/3328 dated 10.12.2010. The Premises was inspected by the officers concerned of this department on 18.06.2015 in the presence of Sh.R.K.Shina (AVP) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules, 2010 and found that the Parsvnath Metro Tower building is fit for occupancy class "(Business Building)" with effect from 08/07/15..... 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 Rule 2010, subject to conditions printed overleaf.

Issued on..... 08/07/15..... at New Delhi by



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



To,

M/s Parsvnath Developers Ltd  
Parsvnath Metro Tower  
outside Shahdara Metro Station, Shahdara, Delhi-110032,

## Conditions

1. 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.
2. All the means of escape shall be kept free of all type of obstruction all the time.
3. 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.
4. 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.
5. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
6. This FSC may not 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. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
8. Basement shall be used as per BBL



### INSPECTION REPORT

1. Name & address of the building: Parsvnath Metro Tower at outside Shahdara Metro Station, Shahdara, Delhi-110032.
2. Building is comprised of : Basement, Ground + 4, upper floors.
3. Type of Occupancy : Business
4. Type of Case : Renewal
5. Details of Previous FSC : F.6/DFS/MS/2010/3328 dated 10.12.10
6. Fire Safety direction letter No : F.6/DFS/MS/BP/2007/55 Dated 05.01.2007.
7. Date of Inspection : 18. 06.15
8. Name of the Inspecting officers : DO Virendra Singh & ADO Suresh Singh
9. Name and designation of Officer  
from the building side : Sh.R.K.Shina(AVP) with other staff
10. Year of Construction : 2007
11. Applicant's letter No : 95 dated 11.05.2015

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC/BBL Requirement	Provided at Site	Remarks MR/NMR
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	12 Mtrs.	18 Mtrs.	MR
		4.5 Mtrs.	6 Mtrs.	MR
		6 Mtrs.	6 Mtrs.	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	2 nos.	3 nos.	MR
		2 nos.	2 nos.+1 Ramp	MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	1.25 & 1.5 M	1.25 & 1.5 M	MR
		1.25 & 1.5 M	1.25 & 1.5 M	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required	Provided	MR
		Required	Provided	MR
	e. No. of continuous staircases to terrace	2 no.	2 nos.	MR
	g. Width of Corridor	1.5 Mtrs.	1.5 Mtrs.	MR
	h. Door Size	1.0 M & 2.0 M	1.0 M & 2.0 M	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire rating of shaft door</li> <li>• Water curtain</li> <li>• Fire Dampers</li> </ul>	Required	Provided	MR
		Required	Sealed	MR
		2 hrs.	2 hrs.	MR
		N/A	N/A	N/A
		Required	Provided	MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper floor</li> </ul>	30a/c per hour	Provided	MR
		12 a/c per hour	Provided	MR
5.	Fire Extinguisher			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• types</li> </ul>	28 nos.	61 Nos.	MR
		ABC & Co2	ABC & Co2	MR
	<ul style="list-style-type: none"> <li>• IS marking</li> </ul>	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	<ul style="list-style-type: none"> <li>• Total numbers of each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	2 nos.	2 nos.	MR
		30 m	30 m	MR
		5 mm	5 mm	MR



7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	Heat & smoke	Smoke Provided	MR
	<ul style="list-style-type: none"> <li>Location of main panel</li> </ul>	Basement	Provided	MR
	<ul style="list-style-type: none"> <li>Location of repeater panel</li> </ul>	Security Room	Provided	MR
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	Battery & DG Set	Provided	MR
	<ul style="list-style-type: none"> <li>Hooters's location</li> </ul>	Staircase	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>upper floor</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>sprinkler above false ceiling</li> </ul>	Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> <li>size of riser/down-comer</li> </ul>	100 mm	100 mm	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	2 nos.	2 nos.	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	2 nos.	2 nos.	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	06 Nos.	06 Nos.	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	06 Nos	06 Nos	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>	2280 LPM	2280 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>	2280 LPM	2280 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Head of Main Pump</li> </ul>	80 Mtrs.	80 Mtrs.	MR
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	2 Nos.	2 Nos.	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump out put</li> </ul>	180 LPM	180 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	80 Mtrs.	80 mtrs.	MR
	<ul style="list-style-type: none"> <li>➤ Standby pump out put</li> </ul>	2280 LPM	2280 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Standby pump Head</li> </ul>	80 Mtrs	80 Mtrs	MR
	<ul style="list-style-type: none"> <li>➤ Auto Starting /Manual stopping</li> </ul>	Required	Auto	MR
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Terrace Level</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Head of the Pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Power supply</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Auto Starting of pump</li> </ul>	N/A	N/A	N/A
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> </ul>	1,00,000 Ltrs.	1,00,000 Ltrs.	MR
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>	20,000 Ltrs.	20,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Pressurization of Lift lobby</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Communication in lift car</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Firemen's grounding switch</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Lift Signage</li> </ul>	Required	Provided	MR

N/17

17	Standby power supply	Required	Provided	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	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

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

It also stated that there were four staircases in basement at the time of initial NOC issued vide no.F.6/DFS/MS/2007/1795 dated 09.07.2007. Now the management had closed two staircases as per requirement. EDMC has accepted the same and issued completion certificate for same. The copy of completion certificate and completion plan duly stamped by EDMC is placed on file at flag A & A<sup>1</sup>.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F6/DFS/MS/2010/3328 dated 10.12.2010 renewal under the rule 35 of the Delhi Fire Service rules 2010 is recommended.

Submitted please.

*Singh*  
2.7.15

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

*Vingh*  
2/7/15

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