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

No. F.6/DFS/MS/ 2022/201

Dated: 10/05/2022

**FIRE SAFETY CERTIFICATE**

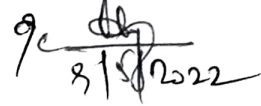
Certified that **ITL Twin Tower located at Plot No. 09, Distt. Center, Netaji Subhash Place, Wazirpur, New Delhi**, having two towers, Tower-I is comprised of lower ground, ground plus ten upper floors and Tower-II is comprised of lower ground, ground plus five upper floors, was granted FSC vide letter No. F.6/DFS/MS/WZ/2019/180 dated 24.01.2019 for Lower Ground, ground plus 10 upper floors. The building was re-inspected by the officers concerned of this department on 24.03.2022 & 25.04.2022 in presence of Sh. Parveen Kumar (AE, DDA) & Sh. Laxman Singh (Estate Manager) and observed that the management of ITL Twin Tower have constructed additional two floors in Tower-II. Now Tower-II is comprised of Lower Ground, Ground plus seven upper floors & Tower-I is comprised of Lower Ground/Basement, Ground plus ten upper floors and found that the management have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Mixed (Mercantile + Business), with effect from 10/05/2022 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 10/5/2022 at New Delhi by.

  
(Atul Garg)  
Director  
Delhi Fire Service

Copy to:-

1. The Dy. Director (Bldg.) C & I, DDA, Vikas Sadan, New Delhi- 110023.
2. Sh. Laxman Singh, Manager, Twin Tower, Plot No.- B- 09, Netaji Subhash Place, Pitampura, Delhi- 110034.

  
8/5/2022

### Conditions for the validity of Fire Safety Certificate

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. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. Basement floor shall be used as per building byelaws.
7. All comments / directions of licensing department shall always be permitted and followed.
8. If the owner/occupier open the wall connected with A-21/17, the FSC will be automatically null & void.
9. 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)
10. 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 copy of the certificate, six months prior to its expiry.

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## INSPECTION REPORT

1. Name & address of the building : ITL Twin Tower, Plot No.- 09, Disstt. Center, Wazirpur (Netaji Subhash Place), New Delhi
2. Type of Occupancy : Mixed (Mercantile + Business)
3. Type of Case : Addition of two floors in Tower-II
4. Details of previous NOC : F.6/DFS/MS/WZ/2019/180 dated 24.01.2019- for ITL Twin Tower
5. Fire Safety directives letter No : F.6/DFS/MS/BP/9650 dt. 10.01.1996 – for ITL Twin Tower  
F.6/DFS/MS/BP/2017/164 dated 02.06.2017- for addition of two floors in Tower-II
6. Date of inspection : 24.03.2022, 25.04.2022
7. Name of the Inspecting Officers : Dharampal Bhardwaj, DCFO(WZ), M.K. Chattopadhyay, DO (West)
8. Name and designation of officers from the building side : Sh. Parveen Kumar, A.E. (DDA) & Sh. Laxman Singh, Estate Manager
9. Year of Construction : Tower-I & II- 1999, Tower-II- 2021 (6<sup>th</sup> & 7<sup>th</sup> Floor)
10. Applicant's letter No. : E-mail dated 22.11.2021

The building is having two towers, Tower-I is comprised of lower ground, ground plus ten upper floors and Tower- II is comprised of lower ground, ground plus seven upper floors. (6<sup>th</sup> & 7<sup>th</sup> floor are added in Tower-II).

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ UBBL Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	12 mts	Provided	MR
	• Gate width	06 mts	Provided	MR
	• Width of internal road	DDA controlled drawing	Provided as per layout plan	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 (each Tower)	Provided	MR
	• Basements (LGF)	02 (each Tower)	Provided	MR
	b. Width of staircases	-----	-----	-----
	• Upper Floors	T-1- 1.5 m & 1 m, T-2- LGF to 5 <sup>th</sup> Floor- 1.5, 1.0 m, 6 <sup>th</sup> Floor- Terrace- 1.5 mts each (1 fire tower)	Provided	MR
	• Basements (LGF)	Old Cases	2.57 mts & 0.96 mt.	MR being old case
	c. Protection of exits	-----	-----	-----
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	Provided	N/A
	e. No. of continuous staircases to terrace	02 at each tower	Provided	MR
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.5 mts	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	• Basements/ Lower Ground	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Openable window provided	MR

5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	55 nos. ABC, CO <sub>2</sub> type ISI marked	Provided Provided Provided	MR MR MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	01 30 m 5 mm	Provided Provided Provided	MR MR MR
7	<b>Automatic fire detection and alarming system</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke & Heat Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement (LGF)</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required Required Required	Provided Provided Provided	MR MR MR
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	150 mm 01 each tower 01 each tower	Provided Provided Provided	MR MR MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	05 05	Provided Provided	MR MR
13	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	--- 2850 LPM 70 mts 02 02 x 280 LPM 70 LPM 2850 LPM 70 mts Required Required --- N/A N/A N/A N/A	----- Provided Provided 01 Provided Provided Provided Provided Provided Provided Provided ----- N/A N/A N/A N/A	----- MR MR NMR MR MR MR MR MR MR MR ----- N/A N/A N/A N/A
14	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	2,00,000 lts Required Required Required 20,000 lts each Tower	Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR
15	<b>Exit Signage.</b>	Required	Provided	MR

16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>			
	➤ Total Area	Required	Provided	MR
	➤ Location	Tower-I- 5 <sup>th</sup> , 7 <sup>th</sup> , 9 <sup>th</sup> & 10 <sup>th</sup> Floor, Tower-II- 6 <sup>th</sup> Floor	Provided	MR
19	<b>Fire Control Room</b>			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	CO <sub>2</sub> flooding system in HT/LT panel	Provided	MR

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

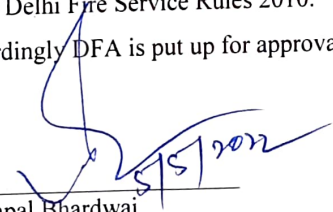
Note: All the shortcomings pointed out by this department vide letter No. F.6/DFS/MS/SZ/2021/2491 dated 30/11/2021, have been complied with by the building management.

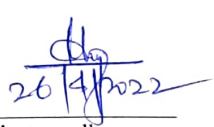
In completion, the management of ITL Twin Tower & DDA has uploaded basement floor plan instead of lower ground floor in Tower-I & all the firefighting arrangement have extended and it may be accepted.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 37 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval and signature please.

*389/20/WD*  
*CF-26/4/2022*

  
Dharampal Bhardwaj  
DCFO (West Zone)

  
M.K. Chattopadhyay  
Divisional Officer (West Division)

*PFO*  
*Director*  
*5/5/2022*

*Digital*

PFO