

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

No. F.6/DFS/MS/Mixed/SZ/2017/ 238

Dated: 20/2/17

FIRE SAFETY CERTIFICATE

Certified that the **Prime Towers, situated at Plot No. F-79 & 80, Okhla Phase-I, New Delhi-110020**, comprised of **Two tier Basement, Ground & Eight Upper Floors** has already been issued FSC by this department vide letter No. F6/DFS/MS/2014/SZ/292 dated 03/03/2014. The building was re-inspected by the officer concerned of this department on **10/02/2017** in the presence of **Mr. Suresh Kumar (Mall Manager)** & found to have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building is deemed fit for occupancy **Business & Mercantile "Mixed Occupancy"** with effect ~~30/2/17~~ 20/2/17---2017 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.

Issued on... 20/2/17..at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Ph:-011-23412235

Copy to:-

1. Authorize Signatory, Prime Towers, Plot No. F-79 & 80, Okhla Phase-I, New Delhi-110020.
2. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, Minto Road, New Delhi-110002

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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.
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "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."

INSPECTION REPORT

1. Name & address of the building : Prime Towers, Plot No. F-79 & 80, Okhla Phase-I, New Delhi-110020
2. Type of Occupancy : Business & Mercantile "Mixed Occupancy"
3. Type of Case : Renewal [2 tier Basement, Ground & 8 Upper Floors]
4. Details of Previous NOC : F6/DFS/MS/2014/SZ/292 dated 03/03/2014
5. Fire Safety directives letter No : F6/DFS/MS/BP/2012/910 dated 14/03/2012
6. Date of inspection : 10/02/2017
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officer
from the building side : Mr. Suresh Kumar (Mall Manager)
9. Year of Construction : 2012-13
10. Applicant's letter No. : Nil dated Nil, outdoor diary no. 891 dated 27/01/2017

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	12m 4.5m 6m	12m 3 No's of 5m 6m	MR MR MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors 	5	5 (3 from GF to Terrace & 2 from GF to 6 th Floor)	MR
	<ul style="list-style-type: none"> • Basements 	7 + 2 Ramp	7	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor 	1.5m	Two of 1.99m & One of 1.76m(GF to terrace) & Two of 1.5m (GF to 6th Floor)	MR
	<ul style="list-style-type: none"> • Basements 	Required	2m, 1.99m, 1.76m & Four of 1.5m	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door 	Required	Provided	MR
	<ul style="list-style-type: none"> • Pressurization 	Required	Provided	MR
	d. No. of continuous staircases to terrace	Three	Three	MR
	e. Width of Corridor	NA	1.5m	NA
	f. Door Size	1m	1m (final exit)	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door 	Required	Provided	MR
	<ul style="list-style-type: none"> • Sealing of electrical shafts 	Required	Provided	MR
	<ul style="list-style-type: none"> • Fire Rating of shaft door 	Required	Provided	MR
	<ul style="list-style-type: none"> • Water Curtain 	Required	Provided in basements	MR
	<ul style="list-style-type: none"> • Fire Dampers 	Required	Provided	MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	30 ACPH	M. V. S.	MR
	<ul style="list-style-type: none"> • Upper floors 	12 ACPH	M. V. S.	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	100No's	120 No's	MR
	<ul style="list-style-type: none"> • Types 		ABC/W.CO ₂ / CO ₂ -40/40/40 Nos	MR
	<ul style="list-style-type: none"> • IS marking 	ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor 	Basements-22, GF to 6 th Floor-12, 7 th & 8 th Floor-9	Provided	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30m	30m	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	5mm	5mm	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors 	Required	Smoke & Heat	MR

	<ul style="list-style-type: none"> Location of Repeater Panel Alternate source of power Hooters' Location 	NA Required Required	Each Floor Provided Every Floor	NA MR MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floors Sprinkler above false ceiling 	Required Required Required	Provided Provided Provided	MR MR MR
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	150mm Basements-22, GF to 6 th Floor-12, 7 th & 8 th Floor-9 Basements-22, GF to 6 th Floor-12, 7 th & 8 th Floor-9	Provided Provided Provided	MR MR MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	11 11	16 16	MR MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	4500 LPM 95m & 40m (W. Curtain) 03 450 LPM 95m 4500 LPM 95m Required Required NA NA NA NA	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided NA NA NA NA	MR MR MR MR MR MR MR MR MR MR NA NA NA NA
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	2,00000 Lts Required Required Required 20,000 Lts	Provided Provided Provided Provided Provided	MR MR MR MR MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	Required Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> Total Area Location 	1143.66 m ² 6 th Floor	Provided Provided	MR MR
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel 	Required Required Required	Provided Provided Provided	MR MR MR

N/19-

Prime Towers, Plot No. F-79 & 80, Okhla Phase-I, New Delhi-110020

	<ul style="list-style-type: none"> Batter backup Building Floor Plans 	Required	Provided	MR
		Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	Manual CO ₂ flooding provided in LT Panels	NA

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval.

Dols/384
3/2/17

A. K. Malik
13/2/17

Signature of Inspecting Officer
Name: A. K. Malik
Designation: Divisional Officer

DY. CFO(SZ)

Same
13/2



G.U./CFO
15/2/17/Rel

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13/2

79 & 80, Okhla Phase-I, New Delhi-110020