

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

No. F.6/DFS/MS/2020/SZ/ 423

Dated: 19/10/2020

FIRE SAFETY CERTIFICATE

Certified that M/s Multi Level, Car Parking located at DMRC, Green Park, Opp. D. C. Office, South Zone, Near Gate No.-02, New Delhi- 110016, comprised of Basement + Ground + 11 Slab Levels, owned/occupied by SDMC. The premise was inspected by the officers concerned of this department on 14/10/2020 in the presence of Mr. Surinder Katyal and found that the said parking building 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 premises is fit for occupancy class-H "Storage" (Car Parking) with effect from 19/10/2020 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 19/10/2020 at New Delhi by

(ATUL GARG)
DIRECTOR.

Copy to: -

1. The Executive Engineer (Bldg.), South MCD, South Zone, Green Park, Aurobindo Marg, New Delhi-110016
2. The Superintendent Engineer, South Delhi Municipal Corporation, Under BhishamPitamah Flyover, Sewa Nagar, New Delhi-110003.

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting system.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. 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
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

INSPECTION REPORT

1	Name & Address of the Building	M/s Multi Level, Car Parking at DMRC, Green Park, Opp. DC Office, South Zone, Near Gate No.-02
2	Type of Occupancy	Class-H "Storage"
3	Building Comprised of	Basement + Ground + 11 Slab Levels
4	Type of Case	New
5	Details of Previous NOC	Nil
6	Fire Safety Directives Letter No	F.6/DFS/MS/2019/BP/332 dated 23/09/2019
7	Date of Inspection	14/10/2020
8	Name of the Inspecting Officers	DO S.K. Dua & ADO Bhupender Prakash
9	Name & Designation of Officers from the building side	Mr. Surinder Katyal
10	Year of construction	2020
11	Applicant letter No.	Letter No. D/SE(Pr.)/CNZ/2020-21/39 dated 13/10/2020, Outdoor diary No. 8037 dated 13/10/2020

S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirements/ Existing fire protection system	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6 m	9 m	MR
		6 m	6 m	MR
		6 m	6 m	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	01 no.	01 no. Provided	MR
	➤ Basement floor.	01 no.	01 no. Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.5 m	1.55 m *	MR
	➤ Basement floor	1.5 m	1.75 m	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	5 nos.	5 nos.	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1.5 m	1.5 m (final Exit)	MR
3	Compartmentation.			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers.			
	• Total numbers	50 nos.	56 nos.	MR
	• Types	ABC/CO ₂ / W.CO2	ABC/CO ₂ / W.CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 no.	01 no. Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection & alarming system.			
	• Type of detectors	Smoke & Heat	Smoke & Heat	MR
	• Location of Main Panel	Ground floor	Ground floor	MR
	• Location of Repeater Panel	FCR	Fire Control Room	-NA-
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	On Each floor	Provided	MR

8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Upper floors 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Number of Hydrant per floor 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Hose box. 	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	02 nos.	02 nos.	MR
	<ul style="list-style-type: none"> Hose box. 	02 nos.	02 nos.	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 output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual Stopping. Pump house access. 	2280 LPM(Two)	2280 LPM(Two)	MR
		90 m(Two)	90 m(Two)	MR
		02 nos.	02 nos.	MR
		180 LPM	180 LPM	MR
		90 m	90 m	MR
		2280 LPM	2280 LPM	MR
		90 m	90 m	MR
		Required	Required	MR
		Required	Required	MR
	<ul style="list-style-type: none"> Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	900 LPM	900 LPM (02 Nos.)	MR
		40 m	40 m	MR
		Required	Provided	MR
		Required	Provided	MR
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. 	1,50,000 Ltrs	1,50,000 Ltrs	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		10,000 Lts	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	Required	Provided	MR
	<ul style="list-style-type: none"> Pressurization of lift lobby. 	Required	Not Provided	MR
	<ul style="list-style-type: none"> Communication in lift car. 	Required	Work is in progress	MR
	<ul style="list-style-type: none"> Fireman's switch. 	Required	Work is in progress	MR
	<ul style="list-style-type: none"> Lift signage. 	Required	Work is in progress	MR
17.	Standby Power Supply	Required	160 KVA(One)	MR

18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
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 plan.	Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required for transformers, LT & HT panels	02 nos. ABC fire extinguishers provided near LT Panel	MR

* The width of staircase is meeting the requirements at steps of the Staircase, however at landing it is less than 1.5m due to RCC column's being a frame structure.

The Fire protection systems provided in the premises were test checked at random and found functional at the time of inspection.

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

Accordingly, DFA is put up for approval and signature please.



Signature of the Inspecting Officer
 Name: S.K. Dua
 Designation: DO (SD)

S.K. Dua
15/10

Signature of the Inspecting Officer
 Name: Bhupender Prakash
 Designation : ADO

Bhupender Prakash
15/10/2020

New: M/s Multi Level Car Parking, Green Park, New Delhi.

CFO Not Available (on cart duty Chennai)

Director (ORS) *M*
 19/10/2020
 FT PS

As approved, F.T. letter is prepared & put up for kind perusal/sign for.

John
19/10/2020