

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

No. F.6/MS/DFS/Assembly/2022/SZ/ 516

Dated: 18 / 11 / 2022

FIRE SAFETY CERTIFICATE

Certified that **Commercial Block located at Redevelopment of General Pool Residential Colony, Mohammadpur, New Delhi 110066** comprised of **Ground plus Fours upper floors having small basement for fire pump House only** owned/occupied by GPRA of Central Govt. Employee 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 this department on 16/11/2022 on in the presence of Mr. Sambit das and that the premise is fit for occupancy **Assembly Building- Group-D** with effect from 18 / 11 / 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.

Issued on 18 / 11 / 2022 at New Delhi by


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. The Executive Engineer & SM (E) Redevelopment Project Electrical Division-II, CPWD, Vidyut Bhawan, Shankar Market, New Delhi 110001

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 fire fighting system.
4. The basement shall be used as per the provisions of BBL /NBC.
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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

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INSPECTION REPORT

1	Name & Address of the Building	Redevelopment of General Pool Residential Colony at Mohammadpur, New Delhi 110066		
2	Type of Occupancy	Assembly "Group- D"		
3	Building Comprised of	Commercial -Basement (fire pump house only) Ground plus Four		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2019/130 Dated 26/03/2019		
7	Date of Inspection	16-11-2022		
8	Name of the Inspecting Officers	DO (SD) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Dev Dutt Bhardwaj		
10	Year of construction	2019-20		
11	Applicant letter No.	ACIL/AVP/GPRA/2022/P-514 dated 02/11/2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	UBBL-2016 requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	12 mtr	Provided	MR
	• Gate width	6 mtr	Provided	MR
	• Width of internal road	6 mtr	Provided	MR
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	Provided	MR
	➤ Basement floor (Fire Pump House)	01	01	MR
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr each	2.0m and 1.50m	MR
	➤ Basement floor	1.50m	1.50m	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	02 No's	Provided	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1.50m	1.50m	MR
3	Compartmentation			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	12 ACPH	Natural ventilated	MR
5.	Fire Extinguishers.			
	• Total numbers	Required	17 No's	MR
	• Types	ABC / CO2	ABC & W CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7.	Automatic fire detection & alarming system.			

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	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
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 	-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down comer Number of Hydrant per floor Hose box. 	100 mm	Provided	MR
		01 No	Provided	MR
		01 No	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	Required	Provided	MR
		Required	Provided	MR
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 	Pumping arrangement common with residential building & commercial building.		
	<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	Provided	MR
		95 Mtr	Provided	MR
		02	Provided	MR
		180 LPM	Provided	MR
		40 mtr	Provided	MR
		2280 LPM	Provided	MR
		95 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	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	Provided	MR
		40 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water storage for fire fighting.	Pumping arrangement common with residential building & commercial building.		
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection. Fire Service Inlet. Access to tank Overhead tank capacity. 	4,00,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		10,000 ltrs	Provided	MR
		Required	Provided	MR
15.	Exit Signage.			
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby Power Supply			
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area 	-NA-	-NA-	-NA-

N/21

	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	-NA-	-NA-	-NA-
	• 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	Provided	MR

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

The party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 2300 dated 12/09/2022.

Further, it is also submitted that there is a small basement area under the commercial building. The use of the basement is only for services of fire pump House, underground tanks etc.

Keeping in view of the substantially 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 (3) of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer
Name :- Sh. Manoj Kr Sharma
Design : DO (South)

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

Dy. CFO (S/L)

C.F.O. V. Singh
16/11/2022

Director

As per

As approved, F.T. letter is put up for
your signature pl

Director

10/11/22

MSL