



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

No. F.6/DFS/MS/Mixed/SZ/2024/ 298

Dated: 13/05/2024

FIRE SAFETY CERTIFICATE

Certified that the **Commercial & Dispensary Block** located at Redevelopment of GPRA Colony Kasturba Nagar, New Delhi-110003, comprised of Two-Tier Basement, Ground & Two Upper Floors, owned/occupied by Ministry of Housing & Urban Affairs, Govt. of India, 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 04/05/2024 in the presence of Mr. Subhasis Pal (Senior Manager), ITDC India Ltd and that the said building/premise is fit for occupancy class "**Mixed**" (Business & Mercantile) with effect from the date of issue of this certificate for a period of **three years** in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS Rules, 2010.

Issued on 13/05/2024 at New Delhi by


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE
2284

Copy to: -

1. The Executive Engineer & Sr. Manager (E), Redevelopment Project Electrical Division-I, Central Public Works Department, Vidyut Bhawan, Shankar Market, New Delhi-110001
2. Project Manager, M/s ITD Cementation India Ltd, Beside Flat No. C-334, Sewa Nagar, Kotla Mubarakpur, Near Ram Leela Park/Sewa Nagar Railway Station, 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 conditions 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. The basement shall be used as per the provisions of BBL.
4. 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.
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. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

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INSPECTION REPORT

INSPECTION REPORT				
1.	Name & address of the building	Commercial & Dispensary Block located at Redevelopment of GPRA Colony Kasturba Nagar, New Delhi-110003		
2.	Type of Occupancy	Mixed occupancy (Business & Mercantile)		
3.	Building Comprised of	Ground plus two upper floors with two tier common basement. Building interconnected at 2 nd floor only.		
4.	Type of Case	New		
5.	Details of previous NOC No.	Nil		
6.	Fire Safety directives Letter No.	F.6/DFS/MS/2020/BP/170 dtd 21/04/2020		
7.	Date of inspection	04/05/2024		
8.	Name of the Inspecting Officer	DO (SD) Manoj Kumar Sharma & ADO (SJ) Santosh Kumar		
9.	Name and designation of Officer from the building side	Sh. Subhasis Pal (Sr. Manager), ITD Cementation India Limited		
10.	Year of Construction	2022-2023		
11.	Applicant's letter No.	Outdoor Diary No. 1253 dated 01/05/2024		
S. No.	Minimum standards on fire prevention and fire safety U/R 33	NBC / UBBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6m	Provided	MR
	• Gate width	5m	Provided	MR
	• Width of internal road	6m	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	Commercial Blk: 2 Dispensary Blk: 2	Commercial Blk: 2 Dispensary Blk: 2	MR
	• Basements	2nos + ramp	Provided	MR
	b. Width of staircases			
	• Upper floors	2m (each)	2m (each)	MR
	• Basements	2m + 7.5m ramp	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Not provided	MR*
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Required	Two each block	MR
	e. Width of Corridor	2m	Provided	MR
	f. Door Size	1m / 1.5m	Provided	MR
3.	Compartmentation			
	• Fire check door	Reqd. in basement	Not 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 managements System			
	• Basements	12 ACPH	Provided	MR
	• Upper floors	12 ACPH	Natural ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	Required	35 Nos	MR
	• Types	ABC/ CO ₂	ABC & CO ₂	MR
	• ISI marking	ISI marked	Provided	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Commercial Blk: 2 Dispensary Blk: 1	Commercial Blk: 2 Dispensary Blk: 1	MR
	• Length of hose reel hose	30m	30m	MR
	• Nozzle diameter	5mm	5mm	MR

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7.	Automatic fire detection and alarming system			
	• Type of detector	NA	Smoke & Heat	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	• Size of riser/down- comer	150 mm	Provided	MR
	• Number of hydrants per floor	Commercial Blk: 2 Dispensary Blk: 1	Provided	MR
	• Hose Box	Commercial Blk: 2 Dispensary Blk: 1	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	05 Nos	MR
	• Hose Box	Required	05 Nos	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main pump	NA	1620 LPM	NA
	➤ Head of main pump	NA	70m	NA
	➤ Number of main pumps	NA	One	NA
	➤ Jockey pump out put	NA	180 LPM	NA
	➤ Jockey pump head	NA	120m	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	900 LPM	1350 LPM x 2	MR
	➤ Head of the pump	40m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	NA	103,000 ltrs	NA
	➤ Draw of connection	NA	Provided	NA
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	30,000 Ltrs	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ 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.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA

19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Note: -

1. The required fire safety arrangements in two-tier basement beneath Commercial & Dispensary block have been provided by the ITD Cementation India Limited and the same were checked & found functional at the time of inspection.
2. Presently, the basements have been constructed only beneath Commercial & Dispensary block and it has been submitted by the Project Manager, ITD Cementation India Limited that this arrangement is temporary until the completion of rest of the buildings/project.
3. A temporary pump house has been provided in the existing basement having one electrical driven fire pump of 1620 LPM capacity with 70m head and one jockey pump of 180 LPM capacity with 120m head. Also, an UG water storage tank of 103 KL has been provided.
4. The Project Manager, ITD Cementation India Limited has submitted that the required FCDs shall be installed upon receiving from approved manufacturer by the end of this month vide letter dated 06/05/2024 (enclosed herewith).

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

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

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

Manoj
 Signature of the Inspecting Officer
 Name: Manoj Kumar Sharma
 Designation: DO (SD)

Santosh
 Signature of the Inspecting Officer
 Name: Santosh Kumar
 Designation: ADO (SJ)

CFO (HQ)
[Signature]
 9/5/24
[Signature]
 14/5/24 DO/SD
[Signature]
 17/5/24

Sir, F.T letter is put up for your sig. pl

[Signature]
 Director
 17/5/24

Santosh
 13.05.24