

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

No. F.6/DFS/MS/Mixed/SZ/2018/ 2347

Dated: 17/10/18

FIRE SAFETY CERTIFICATE

Certified that M/s **National Police Memorial Building** located at Pt. Uma Shankar Dikshit Marg, Chankyapuri, New Delhi, comprised of basement & ground floor only. The premises was inspected by the team of by the officer concerned of this department on 16/10/2018 in the presence of Mr. Anurag Singal (NBCC) and the fire prevention and protection system provided in the building found functional. This FSC is issued subjected to the conditions as per undertaking submitted by NBCC on 16/10/2018 (overleaf) with effect from 17/10/2018 to 21/10/2018 subject to compliance of the conditions mentioned below and conditions under rule-38 of the Delhi Fire Service Rules, 2010.

Issued on.....17/10/18.....at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Tel: 011-23412225

Copy to:-

1. Joint Director (IB), MHA, Govt. of India, New Delhi
2. AIG, SPG, MHA, Govt. of India
3. DCP (PM Security), Vinay Marg, Chankyapuri, New Delhi
4. Chief Architect, NDMC, Lodhi Road, Palika Kendra, New Delhi-110001
5. DGM (NBCC), NBCC Bhawan, Lodhi Road, New Delhi

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. 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 apply again for issue of Fire Safety Certificate to the Director in Form 'I' [sub rule (2) of rule 35], on its expiry/complete compliance of the fire safety directives issued by this department." The form is available on http://www.delhi.gov.in/wps/wcm/connect/doiit_fire/FIRE/Home/

INSPECTION REPORT

1	Name & Address of the Building	M/s National Police Memorial Pt. Uma Shankar Dikshit Marg, Chanakyapuri, New Delhi-110003		
2	Type of Occupancy	Assembly & Storage		
3	Building Comprised of	Basement and Ground floor only.		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/2016/BP/253 Dated 07-10-2016		
7	Date of Inspection	16-10-2018		
8	Name of the Inspecting Officers	A.K. Malik, DO (SD) & Mehmood, ADO (SJ)		
9	Name & Designation of Officers from the building side	Mr. Anurag Singhal (NBCC)		
10	Year of construction	2018		
11	Applicant letter No.	Outdoor Diary No. 14228 Dated 03-10-2018		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	UBBL/NBC-2016 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 	As per MPD-2021	9 mts	MR
		4.5 mts	4.4 mtr	NMR*
		-NA-	-NA-	-NA-
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	-NA-	-NA-	-NA-
	➤ Basement floor.	02 Nos.	01 No	NMR*
	b) Width of Staircase			
	➤ Upper floors	-NA-	-NA-	-NA-
	➤ Basement floor	1.5m	1.30m to 1.45m	NMR*
	c) Protection of exits			
	➤ Fire check door	Required	Not provided	NMR*
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1.5m	Not installed yet	NMR*
3.	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
4.	Smoke Management system.			
	<ul style="list-style-type: none"> Basement Upper floors. 	Required	Provided	MR
		-NA-	-NA-	-NA-
5.	Fire Extinguishers.			
	<ul style="list-style-type: none"> Total numbers Types ISI Marking 	01/300 m ²	14 nos.	MR
		ABC/CO2/Foam	ABC, CO2 & Foam	MR
		ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 	02	Provided	MR
		30m	Provided	MR
		5mm	Provided	MR

National Police Memorial at Pt. Uma Shankar Dikshit Marg, Chanakyapuri, New Delhi

7.	Automatic fire detection & alarming system.			
	• Type of detectors	Required	Smoke / Heat type	MR
	• Location of Main Panel	Required	Ground floor	MR
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	Required	Near exits	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	100 mm	Provided	MR
	• Number of Hydrant per floor	02 nos.	Provided	MR
	• Hose box.	02 nos.	Provided	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	04 Nos	Provided	MR
	• Hose box.	04 Nos	Provided	MR
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main pump.	2280 LPM	Provided	MR
	➤ Head of main pump.	50 mtr	Provided	MR
	➤ Number of main pumps.	01 Nos	Provided	MR
	➤ Jockey Pump output.	180 LPM	Provided	MR
	➤ Jockey Pump head.	50 mtr	Provided	MR
	➤ Standby Pump output.	2280 LPM	Provided	MR
	➤ Standby Pump head.	88 mtr	Provided	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	• Terrace Level			
	➤ Discharge of pump.	450 LPM	Provided	MR
	➤ Head of pump.	40 mtr	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	• Underground tank capacity.	50,000 Ltr	Provided	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	• Overhead tank capacity.	10,000 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

19.	Fire Control Room.			
	<ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. • Battery backup. • Building floor plan. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any:	Required	Provided 04 nos. CO2 type fire extinguishers near HT/LT panel	MR

Keeping in view of the non-compliance of the minimum standards on fire prevention and fire safety measures required under the rules, it is recommended to issue shortcomings as noted at serial number: 1, 2(a, b, c, f).

NMR* - the undertaking given by NBCC official that shortcomings shall be complied after visit of Hon'ble Prime Minister .

Accordingly conditional FSC is recommended please.

Signature of the Inspecting Officer
 Name: A.K. Malik
 Design: DO (SD)

Signature of the Inspecting Officer
 Name: Mehmood
 Design: ADO (SJ)

National Police Memorial at Pt. Uma Shankar Dikshit Marg, Chanakyapuri, New Delhi

~~DCFO (SZ)~~

132/CFOSZ
17/X

[Handwritten signature]

CFOSZ

1. FT signed
2. Short coming to be communicated

DCFO SZ / DOSD.

[Handwritten signature]
17/X.