## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI - 110001

No.F6/DFS/MS/2024/NDZ/ 628

Dated 10/10/2024

**FIRE SAFETY CERTIFICATE** 

Certified that the Dr. Ambedkar International Centre at Dr. Rajender Prasad Road, New Delhi comprised of 2 Basement + Ground + 03 Upper floors, was earlier granted FSC by this department vide letter No. F6/DFS/MS/2021/NDZ/473 dated 29/09/21. Now, the premises was re-inspected by the officers concerned of this department on 01/10/24 in the presence of Sh. Gaurav Meena, AGM, NBCC and found that the said building has 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- Assembly Building with effect from 10/10/2011 for 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 printed below.

Issued 10/10/2024 at New Delhi by.

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## Copy to:-

(1) The Chief Architect NDMC, Palika Kendra New Delhi.

(2) The Addl. Commissioner of Police (Lic.) Ist Floor, Police Station, Defence Colony, New Delhi. e-mail- <jeengineer-daic@govcontractor.in> dated 09/09/24.

(3) Authorised Signatory, NBCC Services Limited (NSL), Dr. Ambedkar International Centre (DAIC), 15, Janpath, New Delhi-110001.

## Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility

3. The trained fire fighting staff should be available round the clock.

- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized
  - 6. 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

7. The means of escape such as staircase, exits, corridor, etc shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.

8. 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

: Dr. Ambedkar International Centre at Dr. Rajender Prasad Road, New Delhi.

2. Type of occupancy

: Assembly Building (2B + Gr. + 03 Upper floors)

3. Type of case:-

: Renewal

4. Details of previous FSC

: F6/DFS/MS/2021/NDZ/473 dated 29/09/21.

5. Fire safety directives No.

: F6/DFS/MS/BP/2014/295 dated 28/10/2014

6. Date of inspection:-

:01/10/24.

7. Name of the inspecting officer

: Sh. Rajinder Atwal DO/CD, Sh. Ravinder Singh ADO/CC

8. Name & designation of officer From the building side

: Sh. Gaurav Meena, AGM

9. Year of construction

: 2017

10. Applicant's letter No

: e-mail- jeengineer-daic@govcontractor.in

			dated 09/09/24.			
S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirements/ Existing fire safety arrangements	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	12 mtr.	12 Mtr.	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
	3)Width of internal road	06 mtr.	06 mtr.	MR		
2.	Number, Width Type & Arran	gement of Exits		IVIIX		
-715-0	A. Number of staircases					
	1. Upper floors	04+ 02of 1.5m each gr. to 1 <sup>st</sup> floor)	04+ 02of 1.5m each gr. to 1st floor)	MR		
	2. Basements	04	04	MR		
	B. Width of staircase			70,700		
	1. Upper floors	2 mtr & 1.5 m 2 mtr.&1.5m		MR		
	2. Basements	1.5 mtr.	1.75 mtr. each /	MR		
	C. Protection of exits					
	1. Fire check door	Required	Provided	MR		
	2. Pressurization	Required Provided		MR		
	D. No. of continuous staircase to terrace	04	04	MR		
	E. Width of corridor	Required	Provided	MR		
	F. Door size	2 &1.5mtr	2 & 1.5 mtr	MR		
3.	Compartmentation			1		
	1) Fire check door	Required	Provided	MR		
	2) Sealing of electrical shafts	Required	Provided	MR		
	3) Fire rating of shaft door	NA	NA	NA		
	4) Water curtain	Required Provided		MR		
	5) Fire Dampers	Required	Provided	MR		
4.	Smoke Management System					
	1) Basements	30 ACPH	Provided	MR		
	2) Upper floors	12 ACPH	Provided	MR		
5.	Fire Extinguishers	Y	ь .			
	1) Total numbers	60 Nos.	75 Nos.	MR		

	2  لر	MR		
1	** Lilla	ABC & CO2	Provided	MR
2	) Types	7.	Provided	VII
3	) ISI marking	Required		
First-Aid Hose Reel				MR
+1	Total number of each floor	04	30 mtr.	MR
13	) Length of hose reel hose	30 mtr.	05 mm	MR
	1 11 -1- diameter	05 mm	103 11111	9
+	Automatic Fire Detection & Ala	arming System	1 2 11 4	MR
+	1) Type of detectors(smoke)	Required	Provided	MR
-	2) Location of main panel	Required	Plovided	MR
H	3) Location of repeater panel	Required	Provided	MR
F	4) Alternate source of power	Required	Piovided	MR
	5) Hooter's Location	Required	Flovided	MR
-	MOEFA	Required	FIOVIDOG	MR
	Public Address System	Required	Provided	IVIIC
-	Automatic Sprinkler System		2 11.1	MR
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	IVIK
	Internal Hydrants			MR
	1) Size of riser/down-comer	150 mm	150 mm	MR
	2) Number of hydrants per	04	04	MK
- 1	floor		04	MR
	3) Hose box each floor	04	04	IVIK
	Yard Hydrants	100	100	MR
	1) Total number of hydrants	06	06	MR
	2) Hose box	06	06	IVIK
	Pumping Arrangement			
ΥY	1) Ground level			) (D
	a) Discharge of main	2280 LPM	2280 LPM /	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main	70 mu.	70 mtr.	
	pump	02	02	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump			MR
	output	2280 LPM	2280 LPM	IVIK
	g) Stand by pump head	70 mtr.	70 mtr. /	MR
	h) Auto starting/Manual	Required	Provided	MR
	stopping		Tiovided	
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of	N/A	N/A	N/A
4.	Captive Water Storage for F			
	1) Under ground tank	ire Fighting		
	capacity	2,00,000 ltr.	2,00,000 ltr/	MR
	a) Draw-off connection	- 100 5960	365	
	b) Fire service inlet		Provided	MR
	c) Access to tank	Required	Provided	MR
		Required	Provided	

	d) Over head tank	10.0	,		
			00 ltr.	10,000 ltr.	_
_	Exit Signage.	Keq	uired	Provided Provided	MR
5. 6.	Provision of Litts.	1.5		Tiovided	MR
	a) Pressurization of lift shaft	Requ	uired	Provided	MR
	b) Pressurization of lift lobby	Required  Required  Required		Provided	MR
	c) Communication in lift car			Provided /	MR
	d) Fireman's switch			Provided	-
	e) Lift signage	Req	uired	Provided	MR
17.	Stand by Power Supply	_	uired	Provided	MR
18.	Refuge Area	N/A			MR
10.		1		N/A	N/A
	Total area location	N/A		N/A	N/A
19.	Fire Control Room				IVA
	a) Detector system panel	Required		Provided	MR
	b) Flow switch panel	Required		Provided	MR
	c) PA system panel	_	uired	Provided	MR
	d) Battery backup	Required		Provided	MR
	e) Building floor plan	-	uired	Provided	MR
20.	Special Fire Protection Syste for Protection of special Risk any:	m	Required	Provided	MR

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC issued vide letter no. F6/DFS/MS/2021/NDZ/473 dated 29/09/21, renewal under rule 35(6) of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name: - Sh. Rajinder Atwal Designation: - DO (CD)

Name: - Sh. Ravinder Singh Designation: - ADO (CC)

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