

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

No. F.6/DFS/MS/2021/SZ/ 134

Dated: 19/02/2021

**FIRE SAFETY CERTIFICATE**

Certified that M/s GAIL (INDIA) Ltd., at Plot No 16, Bhikaji Cama Place, R. K Puram, New Delhi - 110066 comprised of two basements, lower ground, upper ground plus six upper floors was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2014/SZ/1539 dated 10/12/2014. The premise was re-inspected by the officer concerned of this department on 03/02/2021 in the presence of Sh. Navin Kumar (Manager, F&S) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "Business Group-E" with effect from 19/02/2021 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 19/02/2021 at New Delhi by

(Atul Garg)  
Director

Copy to: -

1. Sh. Navin Kumar (Manager, F&S) M/s GAIL (INDIA) Ltd., at Plot No 16, Bhikaji Cama Place, R. K Puram, New Delhi - 110066

**Conditions for the validity of Fire Safety Certificate:**

1. 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.
2. The Building sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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](http://www.dfs.delhigovt.nic.in)
5. 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.
6. "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." The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

1	Name & Address of the Building	GAIL India Ltd, 16, Bhikaji Cama Place New Delhi 110066		
2	Type of Occupancy	Class- E "Business"		
3	Building Comprised of	Lower Basement, Upper Basement, Lower Ground, Upper Ground Plus Six Upper Floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/2014/SZ/1539 dated 10/12/2014		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/89/15 dated 02/02/1989		
7	Date of Inspection	03/02/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Navin Kumar (Manager) F&S		
10	Year of construction	1990		
11	Applicant letter No.	Gmail Dated 07/01/2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Directives Requirements	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	Approachable from north side	6m	MR
		6 mtr	Boundary less building	MR
		-NA-	-NA-	-NA-
2	<b>Number, width, type &amp; arrangement of exits. .</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	02 No's at all levels & 03 No's at 1 <sup>st</sup> floor	Provided	MR
	➤ Basement floor.	02 No's (+ 01 ramp)	Provided	MR
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5 mtr & 1.2 mtr	GF to Terrace: 1.2 m GF to terrace (excluding UGF) ; 1.4 m GF to 1 <sup>st</sup> floor ' 1.4 m	MR
	➤ Basement floor	1.5 mtr & 1.2 mtr	1.06 m & 1.25 - 1.45 m	MR (old case)
	<b>c) Protection of exits</b>			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	(vent at top is required)	Provided	MR
	<b>d) No. of continuous staircase to terrace</b>	Required 02 No's	Provided	MR
	<b>e) Width of corridor</b>	-NA-	-NA-	-NA-
	<b>f) Door size</b>	-NA-	-NA-	-NA-
3	<b>Compartmentation.</b>			
	• 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	<b>Smoke Management system.</b>			
	• Basement	12 ACPH	Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
5	<b>Fire Extinguishers.</b>			
	• Total numbers	ISI marked	120 No's	MR
	• Types		ABC, CO2 & W.CO2	MR
	• ISI Marking		Provided	MR
6	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	Hose-reels	02 at each floor	MR
	• Length of hose-reel hose.		30m	MR
	• Nozzle Diameter		5mm	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			

N/200

	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>	Required	Provided	MR
		Required	LGF level	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided in all area	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</li> </ul>	150 mm	Provided	MR
		02 No's	Provided	MR
		02 No's	Provided	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	02 Required	Provided	MR
		02 Required	Provided	MR
13	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting/Manual Stopping</li> <li>Pump house access</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul>	2400 LPM	Provided	MR
		70m	Provided	MR
		02	Provided	MR
		Required	Provided	MR
		70m	Provided	MR
		2825 LPM	Provided	MR
		70m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
14	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity. <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </li> <li>Overhead tank capacity.</li> </ul>	2,00,000 ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		50,000 ltrs	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul>	(Vent at top is required)	Provided	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
17	<b>Standby Power Supply</b>	Required	Provided (DG Set)	MR
18	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> <li>Location</li> </ul>	Required	415m <sup>2</sup> protected with FCD	MR
		Required	3 <sup>rd</sup> floor	MR

19	<b>Fire Control Room.</b>	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.	-NA-	-NA-	-NA-
		20	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	Segregation of HT LT room, Transformer/ DG room required	

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 3177 dated 30/11/2017. Further, there is no effect in means of escape from the building by creation of multipurpose hall and DBO at LG floor. The existing fire safety measures of the building have also been extended to this addition/ alteration areas.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/2014/SZ/1539 dated 10/12/2014, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

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

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

*[Signature]*  
 - Shortcomings issued vide letter issued by this dept. found complied by the inspecting officer.  
 - Some addition of at LG floor found but fire safety measures have been extended to this (addition) alteration areas.  
 - Submitted please.



*[Signature]*  
 DFO (P)  
*[Signature]*  
 9/2/21

May be examined by  
 FPO with respect to it