## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001</u>

No. F.6/DFS/MS/Business/2022/SZ

Dated: 1.3. / 0.1. /2022

## FIRE SAFETY CERTIFICATE

Certified that Plot No B-32, Tara Crescent, South of IIT, Qutab Institutional Area, New Dethi-110016 comprised of Basement, Ground plus Four upper floors, owned/occupied by Development Alternatives Group was issued NOC by this department vide letter No. F6/DFS/MS/09/2042 dated 16/10/2009. The premise was re-inspected by the officer concerned of this department on 05/01/2022 in the presence of Sh. Ramesh Chand Sharma and observed that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that building is fit for occupancy Class-Business Building" with effect from 13 / 01 / 2022 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.

Issued <u>13012022</u> /2022 at New Delhi by

Copy to: -

- 1. The Manager Admin (Development Alternatives) at Plot No B-32, Tara Crescent, South of IIT, Qutab Institutional Area, New Delhi-110016
- 2. The Executive Engineer (Bldg) HQ-II, South Delhi Municipal Corporation, 9<sup>th</sup> Floor, Civic Centre, Minto Road, New Delhi 110002

## **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.
- 2. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. Any Deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 4. The Basement shall be used as per the provisions of BBL.
- 5. All the staff members must know the correct method of operation of fire fighting system.
- 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 <u>www.dfs.delhigovt.nic.in</u>
- 7. 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.
- 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."

			NIG			
1	N	INSPECTIO	<b>DN REPORT</b>			
1	Nam	e & Address of the Building	Plot No B-32, Tara Crescent, South of IIT, Qutab			
2	m			New Delhi-110016		
3	Type	of Occupancy	Institutional Building ( Business) M			
	Build	ding Comprised of		d & 4 Upper Floors		
4	Type	e of Case	Renewal			
5	Deta	ils of Previous NOC	F6/DFS/MS/09/2042 dated 16-10-2009			
6	Fire	Safety Directives Letter No	F.6/DFS/MS/BP/2005/628 dated 21/03/2005			
7	Date	of Inspection	05-01-2022			
8	Nau	e of the Inspecting Officers	ADO Sh. Rajesh Kumar			
9	Nau	e & Designation of Officers	Sh. Ramesh Chan			
	from	the building side	Sh. Ramesh Chang Sharma			
10	Year	of construction	2005			
11		licant letter No.	Gmail dated 23/1	2/2021		
. No.		imum standards on Fire Prevention	BBL /NBC	Provided at Site	Remarks	
	and	Fire Safety U/R 33		Provided at Site		
1			requirements		MR/NMF	
-		ess to Building.	D	A1	10	
		• Road width	Required	Abutting on road	MR	
		• Gate width	5 mtr	Provided	MR	
		<ul> <li>Width of internal road</li> </ul>	-NA-	-NA-	-NA-	
2	Nu	nber, width, type & arrangement of ex	tits,			
		Number of Staircase	T			
			04 No G to FF			
		Upper floors.	03 No FF to SF		_	
		Sher roord.	02 No TF to FF	Provided	MR	
			01 No TF to TF			
		> Basement floor.	01  Nos + 01			
		Basement noor.		Provided	MR	
	L)	W/: J4L _ CO4_:	Ramp			
	b)	Width of Staircase	<b>G to FF-</b> 2.03 m,			
		Upper floors	1.43m, 1.25m	G to FF- 2.03 m, 1.43m,		
			&1.22m (Spiral)	1.25m &1.22m (Spiral)		
			0.90 mtr	0.90 mtr	MR	
			FF to SF-01.25 m	FF to SF-01.25 m &	(old case)	
			& 1.22m	1.22m	(old case)	
			<b>TF to FF-</b> 1.25 & 1.22	TF to FF- 1.25 & 1.22 TF to TF- 1.25m		
			<b>TF to TF-</b> 1.25m	IF to IF- 1.25m		
				1.230m, 1.220m,		
			1.230m,	1.25m & 1.330m	MR	
		Basement floor	1.220m, 1.25m	(Spiral) + 04 mtr	(old Case	
			& 1.330m	(Opnai) + o+ mi	(old Case	
			(Spiral) + 3 m			
	<b>c</b> )	Protection of exits	Required	Provided	MR	
		Fire check door				
		Pressurization	Required	Provided	MR	
	<b>d</b> )	No. of continuous staircase to terrace	02	02 Nos.	MR	
	u					
		Width of corridor	1.5m	1.50m	MR	
	e)	Width of corridor			MR MR	
3	e) f)	Width of corridor Door size	1.5m	1.50m		
3	e) f)	Width of corridor Door size mpartmentation.	1.5m 1.0 m	1.50m	MR	
3	e) f)	Width of corridor Door size mpartmentation. • Fire check door.	1.5m 1.0 m Required	1.50m Provided Provided	MR MR	
3	e) f)	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.	1.5m 1.0 m Required Required	1.50m Provided Provided Provided	MR MR MR	
3	e) f)	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.	1.5m 1.0 m Required Required 02 hrs.	1.50m       Provided       Provided       Provided       Provided       Provided	MR MR MR MR	
3	e) f)	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain	1.5m 1.0 m Required 02 hrs. Required	1.50m       Provided       Provided       Provided       Provided       Provided       Provided	MR MR MR	
3	e) f)	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.	1.5m 1.0 m Required Required 02 hrs.	1.50m       Provided       Provided       Provided       Provided       Provided	MR MR MR MR	
	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.	1.5m 1.0 m Required 02 hrs. Required	1.50m       Provided       Provided       Provided       Provided       Provided       Provided	MR MR MR MR MR	
3	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         moke Management system.	1.5m 1.0 m Required 02 hrs. Required Required	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided	MR MR MR MR MR	
	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement	1.5m 1.0 m Required 02 hrs. Required Required 30 ACPH	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Exhaust fan provided	MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         hoke Management system.         • Basement         • Upper floors	1.5m 1.0 m Required 02 hrs. Required Required	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided	MR MR MR MR MR	
	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement         • Upper floors         re Extinguishers.	1.5m         1.0 m         Required         02 hrs.         Required         030 ACPH         12 ACPH	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Exhaust fan provided	MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         hoke Management system.         • Basement         • Upper floors	1.5m 1.0 m Required 02 hrs. Required Required 30 ACPH	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Natural Ventilation	MR MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         oke Management system.         • Basement         • Upper floors         re Extinguishers.         • Total numbers	1.5m         1.0 m         Required         02 hrs.         Required         030 ACPH         12 ACPH         Required	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Exhaust fan provided	MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement         • Upper floors         re Extinguishers.	1.5m1.0 mRequired02 hrs.Required03 ACPH12 ACPHRequiredABC, Co2 &	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Solution         30 Nos. Provided	MR MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement         • Upper floors         re Extinguishers.         • Total numbers         • Types	1.5m1.0 mRequired02 hrs.Required030 ACPH12 ACPHRequiredABC, Co2 &W.Co2	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Natural Ventilation	MR MR MR MR MR MR MR	
4.	e) f) Co	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         oke Management system.         • Basement         • Upper floors         re Extinguishers.         • Total numbers	1.5m1.0 mRequired02 hrs.Required03 ACPH12 ACPHRequiredABC, Co2 &	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Solution         30 Nos. Provided	MR MR MR MR MR MR MR	
4.	e) f) Co Sn Fi	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement         • Upper floors         re Extinguishers.         • Total numbers         • Types         • ISI Marking	1.5m1.0 mRequired02 hrs.Required030 ACPH12 ACPHRequiredABC, Co2 &W.Co2	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Solution         30 Nos. Provided         ABC, Co2 & W.Co2	MR MR MR MR MR MR MR MR	
4.	e) f) Co Sn Fi	Width of corridor         Door size         mpartmentation.         • Fire check door.         • Sealing of electrical shafts.         • Fire rating of shaft door.         • Water curtain         • Fire dampers.         noke Management system.         • Basement         • Upper floors         re Extinguishers.         • Total numbers         • Types	1.5m1.0 mRequired02 hrs.Required030 ACPH12 ACPHRequiredABC, Co2 &W.Co2	1.50m         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Provided         Solution         30 Nos. Provided         ABC, Co2 & W.Co2	MR MR MR MR MR MR MR MR	

## pl/10

• Length of hose-reel hose.	30 mtr	Provided	MR
<ul> <li>Nozzle Diameter</li> </ul>	5 mm	Provided	MR
Automatic fire detection & alarming system.			
• Type of detectors	Smoke & Heat	Provided	MR
<ul> <li>Location of Main Panel</li> </ul>	Required		MR
<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	the second se	-NA-
	Required		MR
			MR
MOEFA			MR
Public Address System	and the second sec		MR
	required	Tiovided	IVIIX
	Required	Provided	MR
			MR
			-NA-
		1411	1411
	150 mm	Provided	MR
			MR
			MR
	04	Tiovided	IVIIX
• Total number of hydrants.	Required	04 Nos. Provided	MR
• Hose box	Required	04 Nos Provided	MR
	Requireu		· IVIK
Pumping arrangements.			
Cround Lovel			
			MR
			MR
			MR
output.			MR
			MR
<ul> <li>Standby Pump head.</li> </ul>			MR
			MR
Pump house access.			MR
	Required	Provided	MR
• TETTALE LEVEL	450 1 D) (	<b>D</b> · · · ·	
Discharge of nume	450 LPM	Provided	
<ul> <li>Discharge of pump.</li> <li>Head of pump.</li> </ul>		D 111	MR
Head of pump.	40 m	Provided	MR
<ul><li>Head of pump.</li><li>Power supply.</li></ul>	40 m Required	Provided	MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul>	40 m		MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> Captive water storage for fire fighting.	40 m Required Required	Provided Provided	MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> </ul>	40 m Required Required 1,00,000 Ltr	Provided Provided Provided	MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> </ul>	40 m Required Required 1,00,000 Ltr Required	Provided Provided Provided Provided	MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> </ul>	40 m Required 1,00,000 Ltr Required Required Required	Provided Provided Provided Provided Provided Provided	MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required Required 20,000 Ltr	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> </ul>	40 m Required 1,00,000 Ltr Required Required Required	Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required Required 20,000 Ltr	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> </ul>	40 m Required Required 1,00,000 Ltr Required 20, 000 Ltr Required 20, 000 Ltr Required Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20,000 Ltr Required Required Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <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> <li>Standby Power Supply</li> </ul>	40 m Required Required 1,00,000 Ltr Required 20, 000 Ltr Required 20, 000 Ltr Required Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <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>	40 m Required Required 1,00,000 Ltr Required Required 20,000 Ltr Required Required Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <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> <li>Standby Power Supply</li> <li>Refuge Area</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required Required Required Required Required Required Required	Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> <li>Standby Power Supply</li> <li>Refuge Area</li> <li>Total area</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required Required Required Required Required Required Required Required	Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
<ul> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> <li>Captive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <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> <li>Standby Power Supply</li> <li>Refuge Area</li> </ul>	40 m Required Required 1,00,000 Ltr Required Required 20, 000 Ltr Required Required Required Required Required Required Required Required	Provided	MR MR MR MR MR MR MR MR MR MR MR MR MR M
	Automatic fire detection & alarming system.         Type of detectors         Location of Main Panel         Location of Repeater Panel         Alternate source of power         Hooter's location         MOEFA         Public Address System         Automatic Sprinkler System         Basement         Upper floors         Sprinkler above false ceiling         Internal Hydrants.         Size of Riser/Down-comer         Number of Hydrant per floor         Hose box.         Yard Hydrants.         Total number of hydrants.         Hose box.         Pumping arrangements.         Ground Level         Discharge of main pump.         Head of main pump.         Number of main pumps.         Jockey Pump output.         Jockey Pump output.         Standby Pump output.         Standby Pump head.         Auto Starting / Manual Stopping.         Pump house access.	Automatic fire detection & alarming system.• Type of detectorsSmoke & Heat• Location of Main PanelRequired• Location of Repeater Panel-NA-• Alternate source of powerRequired• Hooter's locationRequiredMOEFARequiredPublic Address SystemRequired• Upper floorsRequired• Upper floorsRequired• Size of Riser/Down-comer150 mm• Number of Hydrant per floor04• Hose box.04Yard Hydrants.Required• Total number of hydrants.Required• Hose box.Required• Discharge of main pump.2850 LPM> Head of main pump.202 Nos> Jockey Pump output.180 LPM> Jockey Pump output.2850 LPM> Standby Pump output.2850 LPM> Standby Pump output.2850 LPM> Pump house access.70m> Required70m	Automatic fire detection & alarming system.       Interval       Interval         • Type of detectors       Smoke & Heat       Provided         • Location of Main Panel       Required       Ground Floor         • Location of Repeater Panel       -NA-       -NA-         • Alternate source of power       Required       Provided         • Hooter's location       Required       Provided         Public Address System       Required       Provided         • Basement       Required       Provided         • Upper floors       Required       Provided         • Size of Riser/Down-comer       150 mm       Provided         • Number of Hydrant per floor       04       Provided         • Total number of hydrants.       Required       04 Nos. Provided         • Total number of hydrants.       Required       04 Nos. Provided         • Total number of hydrants.       Required       04 Nos. Provided         • Discharge of main pump.       2850 LPM       2850 LPM         > Discharge of main pump.       02 Nos       02 Nos         > Jockey Pump output.       180 LPM       Provided         > Jockey Pump output.       2850 LPM       2850 LPM         > Standby Pump output.       2850 LPM       2850 LPM

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	Detector system panel.	Required	Provided	MR
	Flow switch panel.	Required	Provided	MR
	PA system panel.	Required	Provided	MR
	Battery backup.	Required	Provided	MR
	Building floor plan.	Required	Provided	MR
20.	cial Fire Protection System for the ection of special Risk, if any.	Segregation of HT/LT/Tran	Provided	MR
		sformer etc.		

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6 F6/DFS/MS/09/2042 dated 16-10-2009, renewal under rule 37 of the Delhi Fire Service rules, 2010.

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

DO (SD) Def0/82 s approved, F.T. Lettre il pulmp pr jone sognature Pl Direc 9/1