



GOVERNMENT OF TRIPURA
**DIRECTORATE OF FIRE & EMERGENCY
SERVICES**
AGARTALA : TRIPURA



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No: FSRTFES/2026/00059

Dated: 17/03/2026

To,
Tarun Kumar Debbarma
Kumarghat, Unakoti
Kanchanbari S.O - 799288

Sub: **Fire Safety Recommendation** For Application Reference No **FSRTFES/2026/00059** .

With reference to your Application Reference No FSRTFES/2026/00059 Dated 18/02/2026 Fire Safety Recommendation on fire prevention and fire safety measures of the following building/premises is hereby issued in accordance with the conditions laid down in the relevant portions of Part-IV of the latest National Building Code and the Tripura Building Rules.

Name of the Applicant:	Tarun Kumar Debbarma			
Name of Owner with Plot details:	S. No.		Owner Name and Address	
	1.		দং শিক্ষা বিভাগ কত্বক রক্ষিত	
	S. No.	Plot No	Total Area	Classification
	1.	1980	2.04	টিলা
	2.	1981	0.04	টিলা
	3.	1994	0.33	নাল
	4.	3568	0.38	নাল
	5.	3914	1.66	নাল
	6.	4173	0.14	নাল
Name of the Property/ Organization/ Commercial establishment	Dhana Singh Choudhury Memorial Eng. Med. H S School			
Address of the Building/ Premises:	Kanchanbari Habitation, Kanchanbari Gram Panchayat, Kumarghat Block, Post Office Kanchanbari S.O - 799288, Unakoti District, Tripura.			

A Fire Safety Certificate (FSC) will be issued, subject to verification of compliance of fire prevention and fire safety measures on which the fire safety recommendations enumerated in the attached letter and further submission of application through online system.

Director,
Fire & Emergency Services,
Or Authorized Signatory
Tripura : Agartala

***** WE SERVE TO SAVE*****

This certificate shall not be used by the Insurance service provider

Fire Safety Advisory and Suggestion:

- 1.Road width measuring 06 meter to be required. (refer to TBR 2017)
- 2.Gate width measuring 10 meter to be required. (refer to TBR 2017)
- 3.Width of approach road measuring 10 meter to be required. (refer to TBR 2017)
- 4.01 No. staircase measuring 1.5 meter as per plan in G+1 building block-1 & block-2.
- 5.01 No. staircase measuring 1.5 meter as per plan in G+1 building block-1 & block-2.
- 6.In accordance with the plans, continuous staircase access to the terrace must be provided for both school buildings.
- 7.Width of corridor measuring 1.5 meter to be required in the G+1 building block-1 & block-2. (refer to TBR 2017)
- 8.Door size measuring 1.5 meter to be required in the G+1 building block-1 & block-2. (refer to TBR 2017)
- 9.01 (One) No. Co2 fire extinguisher capacity of 4.5 kg to be installed near electric main panel board in the ground floor G+1 building block-1. (Refer to NBC 2016 Part-4)10.01 (One) No. Co2 fire extinguisher capacity of 2 kg to be installed at a distance of the 15-meter interval on each floor of the G+1 building block-1 & block-2. (Refer to NBC 2016 Part-4)11.01 (One) No. Co2 fire extinguisher capacity of 4.5 kg to be installed in each of the following location: Computer lab, Chemistry lab, Physics lab & Atal tinkering lab, in the school building. (Refer to NBC 2016 Part-4)
- 12.01 (One) No.ABC fire extinguisher having capacity of 6 kg to be installed at a distance of the 15-meter interval on each floor of both the G+1 building block-1 & block-2. (refer to NBC 2016 Part-4)13.01 (One) No. ABC fire extinguisher having capacity of 6 kg to be installed in each of the following location: Biology lab in the school building. (refer to NBC 2016 Part-4)
- 14.01 (One) No. wet chemical fire extinguisher having capacity of 09 Litre to be installed in the Mid-day-Meal kitchen room of the school. (refer to NBC 2016 Part-4)
- 15.06 (Six) Nos. Sand bucket filled with dry sand hanging in the front side of the school building under the rain shade.
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- 17.30-meter-long hose reel hose system to be installed in the building connected with down comer system. (refer to NBC 2016 Part-4)
- 18.Nozzle diameter 19 mm to be required. (refer to NBC 2016 Part-4)
- 19.Electric main panel board to be installed in the G+1 building block-1.(refer to NBC 2016 Part-4)
- 20.02 Nos. MCP with battery back-up to be installed in each floor of the G+1 building block-1 & block-2. (refer to NBC 2016 Part-4)
- 21.Down comer system to be installed with mild steel pipe of thickness 4.6 mm and 100 mm dia. (refer to NBC 2016 Part-4)
- 22.Landing valves shall be provided in the school building according to the following floor-wise distribution: one point per floor in the G+1 building block-1 & block-2. (refer to NBC 2016 Part-4)
- 23.01 (One) No. Double door hose box with accessories such as delivery hose short branch etc. to be installed on each floor of both G+1 building block-1 & block-2. (refer to NBC 2016 Part-4)
- 24.Three-way fire inlet valve along with hydrant point to be provided in the front side of the school building. (refer to NBC 2016 Part-4)
- 25.Terrace level pump 450 LPM minimum discharge of 3.5 kg/ cm2 with connect with the terrace level tank along with accessories pressure gauge, pressure switch, air release valve & non returning valve to be installed at terrace of the G+1 building block-1 & block-2. (refer to NBC 2016 Part-4)
- 26.Terrace level head of pump 70 meter to be required. (refer to NBC 2016 Part-4)
- 27.Terrace level power supply should be 03 (three) phase. (refer to NBC 2016 Part-4)
- 28.A terrace tank with a 10,000-liter capacity must be constructed for each block, dedicated exclusively to firefighting purposes. (refer to NBC 2016 Part-4)
- 29.Trained person fire fighters should be engaged to operate the equipment's while in emergency and all emergency contact numbers such as fire, police station, ambulance, electricity supply should be displayed on a visible place in the School premises area. (refer to NBC 2016 Part-4)
- 30.To ensure the safety of all students and staff, any unused combustible materials must not be stored anywhere within the school building or on its immediate premises.

NB:-Issued