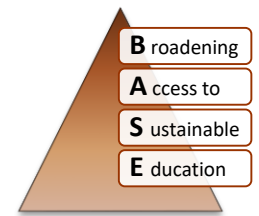




Tin Hted High School - School Building



Facts

Name	Tin Hted High School
Type of facility	School Building
Number of students	800 (344 boys, 456 girls)
Number of teachers	27 (7 men, 20 women)

Number of classrooms (to be built by us)	1 building with 4 fully furnished classrooms
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Size of building	335 m ²
Budget	USD 37,848
Construction period	February – July 2019
Project manager	Mr. That Lwin Oo
Location	Tin Hted Village Pin Laung Township Shan State Myanmar

Description

Tin Hted High School is located in Tin Hted Village, Pin Laung Township, Shan State, Eastern Myanmar. Shan State is largely rural, with only three cities of significant size: Lashio, Kengtung, and the capital Taunggyi. Tin Hted village is located approx. 122 km from the capital Taunggyi, and sits atop a mountain at an elevation of 1,620 metres. Pin Laung Township has a population of 2,583 residents and is home to 490 households. The vast majority of the population is dependent on subsistence agriculture, plantation work, and trade for their living. Established in 1960, Tin Hted High School has 4 school buildings, with a total of 19 classrooms. The 2 concrete buildings and the 2-storey half concrete/half wooden building are still in good shape and can last for some more years. The temporary tin shack though is unhygienic and an unsuitable learning environment. The poorly constructed building is made of corrugated metal sheet walls and roof, sitting directly on a dirt floor. The interior became unbearably hot during the hot season and frigidly cold during the cold season. The temporary building hardly offers any protection from the extreme and harsh weather conditions. The students clearly lack an adequate and suitable environment to focus on their learning. Due to a lack of primary and secondary schools in the area, most of the children attend school at Tin Hted High School. Currently, the school serves 800 (344 boys, 456 girls) students, ranging from 5-17 years old and employs 27 teachers (7 men, 20 women). Therefore, we have decided to support the school with the construction of one concrete school building (to replace the tin shack) with 4 fully furnished classrooms. The new school building will emphasize the importance of education to Tin Hted village and other surrounding communities, and provide an incentive for the students to continue and complete education. This will further cater to the expected growing student numbers in the coming academic years.

Map



Implementation

Tin Hted High School is a government registered school and the government will support the teachers' trainings and salaries, provide the curriculum and materials for teaching and learning. Our approach is to always involve the community into the project to encourage ownership and community development. For this project the villagers have agreed to contribute by overseeing and monitoring the progress of the construction to ensure our high quality standards are being met, providing gravel for construction, manual labour, and filling of the school foundation. We will select a trusted local contractor to coordinate all phases of construction and to purchase materials in the local community. The foreman will be responsible for selecting the construction team, and for covering all labour costs and construction materials. The contractor will be paid in four instalments based on construction progress, with 5% of the labour cost held back for one year as a guarantee for the quality of the work. The community and school management will be responsible for the operations and maintenance of the school. Tin Hted High School can be reached by all type of vehicles in any season. Construction is due to start in February 2019 and is expected to be completed in July 2019. We consider this a low risk project. Also since we have provided the community with a boarding house in 2015. Back then, we were very satisfied with the cooperation. Foreigners are permitted to visit the area, but this is not always guaranteed.

Photos



Tin Hted High School campus view from the hill.



The tin shack building is unhygienic, an unsuitable learning environment, and in dire need of replacement.

Budget

FX: USD 1 = MMK 1,600

Item	MMK	USD	In %
Construction Materials	32,580,000	20,363	54
Interior Equipment and Furniture	7,220,000	4,513	12
Labour Costs	12,200,000	7,625	20
Transportation and Equipment Rental	1,500,000	938	2
Implementation and Monitoring Cost	2,815,789	1,760	5
Administration Overhead	4,238,823	2,649	7
Total Budget	60,554,612	37,848	100



The construction is mainly made of corrugated metal sheets and the interior becomes unbearably hot during the hot season.



Nursery students studying inside the tin shack building.