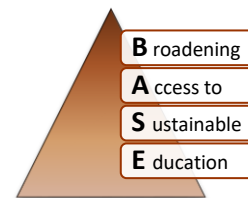




Nand Ngainge Branched Primary School – School Building Construction



Facts

Name	Nand Ngainge Branched Primary School
Type of facility	School building
No. of students	53 (18 boys and 35 girls)
No. of teachers	3 women
No. of buildings	1 school building and 2 toilets
No. of classrooms	3 classrooms and 1 teachers' room - fully furnished (195m ²)
Budget	USD 31,870
Construction period	September - January 2019
Project manager	Mr. That Lwin Oo
Location (Province)	Nand Ngainge Village Hsi Hseng Township Taunggyi District Southern Shan State Myanmar

Description

Nand Ngainge Branched Primary School is located in Nand Ngainge Village (meaning “Easy Water” in Shan language) in Taunggyi District in Myanmar. Shan State is largely rural, with only three cities of significant size: Lashio, Kengtung, and the capital Taunggyi. The Nand Ngainge village is located about 80 km from the capital Taunggyi and sitting at an elevation of 2,932 feet above sea level. The 60-year old village has a population of only 204 residents and is home to 37 families. They mostly rely on industrial farming for their livelihood. Due to a lack of primary level schools in the area, most children attend school at Nand Ngainge Branched Primary School. Currently, the school serves 53 students (18 boys and 35 girls) ranging from 5-10 years old and employs 3 female teachers. Nand Ngainge school has one temporary and poorly constructed building. The walls are made of flattened bamboo walls and a zinc roof. The building offers hardly any protection from the extreme and harsh weather conditions, especially during the cold season. The students clearly lack a safe and suitable infrastructure to focus on their learning. The student population has been continuously increasing over the last few years and classrooms have become very crowded creating an unproductive and chaotic learning environment. Therefore, we have decided to support the school with the construction of one concrete school building (to replace the existing makeshift building) with 3 fully furnished classrooms, a teachers' room, along with 2 toilets. The new school building will emphasize the importance of education to Nand Ngainge village and other surrounding communities and provide an incentive for the students to continue and complete primary education. After implementation, the school will have a capacity of up to 120 students. This will cater to the expected growing student population in the next academic years. The toilets will help improve the sanitation standards at the school and prevent hygiene-related illnesses, hence reduce dropout rates.

Map



Implementation

We will support Nand Ngainge Branched Primary School by providing one new school building with 3 fully furnished classrooms, a teachers' room, and 2 toilets. Nand Ngainge school is a government registered school and the government will support the teachers' training 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 filling the foundation, provide scaffolding, and supply water for the construction. For the actual construction, we will collaborate with Pa O National Organization (PNO). PNO is a community-based organization based in the self-administered zone in Shan State. PNO will manage the labour and transportation of materials, to oversee construction, and to arrange for the required furniture. Child's Dream will follow-up on the construction progress on a regular basis to ensure our high quality standards are being met. The community will be responsible for the school after the construction is completed. Nand Ngainge Branched Primary School can be reached by all vehicles in the dry season but only by 4-wheel drive vehicle in the rainy season. The dirt road turns muddy and very challenging to navigate on during this time of the year. Construction is due to commence in September and expected to be completed in January 2019.

Photos



Students studying in the temporary building with flattened bamboo walls and zinc roof. The building becomes unbearably cold during the cold season between the months of November and February.

Budget

Item	FX USD/MMK 1,413		
	MMK	USD	In %
Construction materials	25,261,350	17,878	56
Interior equipment and furniture	4,360,000	3,086	9
Labour costs	9,015,000	6,380	20
Implementation support for partner	1,195,391	846	3
Transportation and rental	1,210,000	856	3
Monitoring and implementation cost	837,587	593	2
Administration overhead contribution	3,152,207	2,231	7
Total Budget	45,031,535	31,870	100



The temporary building with flattened bamboo walls and a zinc roof rapidly deteriorated. With combined substandard materials and poor workmanship, the building is beyond repair and in dire need of replacement.



The pit latrine toilets are located a few meters away from the school building; unhygienic and unsafe, especially for female students.