



TRÀ LÃNH SECONDARY SCHOOL PROPOSAL for Encinitas Rotary Club

Executive Summary

1. Project description: To build a school's 5-room, 175 m2 dormitory for 190 ethnics students who currently live in 20 shipping metal containers. Their remote tribes are 5-8 Km away from school with dangerous river crossings.
2. Location: Mountainous Tay Tra district, Quang Ngai province, central Vietnam.
3. Timeline: Groundbreaking Sep 2020 – Grand opening Jun 2021
4. Budget Breakdown: Total = \$24,900 USD
 - a. Local businesses = \$12,400 USD
 - b. Local government = \$ 5,500 USD
 - c. Encinitas Rotary = \$ 7,000 USD
5. BaSF role and responsibilities:
 - a. Ensure local contributions are raised before wiring Rotary grant fund to Vietnam onsite partner.
 - b. Collect all material receipts for the amount funded by Rotary grant.
 - c. Provide weekly update on construction progress via emails, and social media posts.
 - d. Invite Rotary members to attend Grand Opening Ceremony in Quang Ngai, Vietnam in summer 2021.



TRÀ LÃNH SECONDARY SCHOOL'S BOARDING HOUSE PROPOSAL

Tay Tra is one of the most difficult mountainous districts of Quang Ngai province, 95% of the area is mountain. There are many ethnic minorities: Ca Dong, M'Nong... that are living there. Tay Tra has rugged terrain and scattered villages, very far from the center, so the road to school of mountainous students is very difficult and dangerous. Therefore, project of building boarding house model becomes necessary to help students focus on learning, reducing difficulties and dangers on the way to school.

Currently, the boarding house of Tra Lanh secondary school is a complex of 20 containers that located outside, students' living conditions are in shortage, especially in the rainy and windy season, they faced to many difficulties. Besides, in the coming years, when the number of students increases, up to 190 students, 20 containers will not enough for all... Thus, the Voluntary Student Association mobilizes social resources to build Tra Lanh's boarding house to ensure the living conditions for ethnic minority students.

Project area: Trà Lanh secondary school, Tay Tra district, Quang Ngai province.

Legal organization: Tay Tra People's Committee

The Beneficiaries: 188 students and many generations

Estimated time to building: (Delayed due to COVID)

Starts Sep 2020, completion Jun 2021

Estimated cost: 1.470.479.700 VNĐ

Communication support for Donors: news 100-150 words for all donors on the newspapers: Women World, Tay Tra communication port, Name of Donors in the boarding house's dedication plaque...

Let's companion with us to bring the best living values to the thousands of students in mountainous areas that suffer many disadvantages in life...





School's overview

TRÀ LANH SECONDARY SCHOOL OVERVIEW

Trà Lanh secondary school was established on 2014, The whole school has 20 teachers and 211 students with 7 classes, 100% students is ethnic of Ca Dong; Xe Dang.

Tra Lanh terrain is mountainous, there are 4 villages, that far away from to school around 4.5 km to 8 km. To go to school, students have to cross areas that are at risk of landslides at any time, they cross rivers, streams with many dangers.

The quantity of boarding students and anticipation

- School year 2018-2019: 188 students (98 female, 90 male)
- School year 2019-2020: 186 students (99 female, 87 male)
- School year 2020-2021: 189 students (98 female, 91 male)



The playground of students after school hours is just a vacant land, favorite sports: badminton, soccer



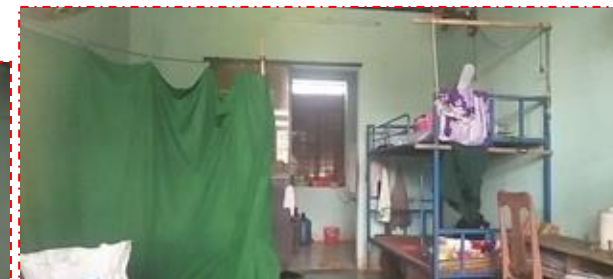
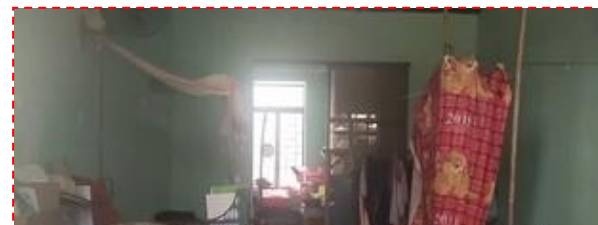
The furniture in study room is wooden, damaged and lacking of all aspects of teaching facilities



The meeting room and library are combined



The computer room



THE REALITY OF TRA LANH'S DORMITORY

In the period from 2014-2016, Tra Lanh boarding house was built spontaneously to ensure accommodation for 180 students. Because of insufficient investment budget, the school used the most cost-effective materials: bamboo, cement floor, iron roof. The bed was made from old wooden by teachers. While Tra Lanh is one of the areas face to severe weather, storms and tornadoes are dangerous, so when it rains, students almost had no shelter.

The poor living condition has affected their daily life, reducing the quality of learning, the number of students that leave off school increased.



View of Tra Lanh's residential area in the period 2014-2016



Their beds were temporarily made by wood and bamboo. The floor was cement





Tra Lãnh's container shelter from 2016 to now

THE REALITY OF TRA LANH'S DORMITORY

In the period from 2016 to now, some of Donors has supported 20 container shells to help children with better living conditions. However, because the number of boarding students increased rapidly, they lived in temporary containers so that facing many difficulties in living.

On the other hand, the Central region has unfavorable weather, over time the container can not be a stable and safe place for basic living conditions for students. The water they are using still is the water source that flowing from the stream.

Therefore, this project will concretize the boarding area for 188 Tra Lanh students and next generations.





Kitchen



Dining room



Trà Lành's container shelter



Đường đến trường nhiều chông gai của các em nhỏ sinh sống tại các khu vực miền núi miền Trung Việt Nam



The mountainous road to school of many students



THE NECESSITY OF BOARDING HOUSE'S PROJECTS FOR MOUNTAINOUS ETHNIC MINORITY STUDENTS

Children are the most valuable resource for the future. However, in the poverty area, children always have to suffer many privations as they grow up and study in the environment that lack of the basic necessities.

Tay Tra is one of the poorest mountainous district of Quang Ngai province and is inhabited by many ethnic minorities communities: Ca Dong, Xe Dang, M'Nong, H'Re... Despite of the caring and supporting of the government, it still remains many difficulties for million children in educational environment because of the rugged topographical feature and the sparse allocation of residents that make the distance between the students and the school much farther.

In order to go to school, the students have to walk through mountains, streams and the distance is even nearly 20km with many dangers around them.

Therefore, the integrated boarding houses project (bedrooms, reunion area, kitchens, toilets ...) will have many benefits for students, as below.

Beneficiaries of "Project of boarding houses for mountainous ethnic minority students" are nearly 190 Tra Lanh secondary school students, Tra Lanh town, Tay Tra district, Quang Ngai province. In addition, the next generation of students will continue to benefit from the project.

THE MEANINGFUL AND HUMANITY OF TRA LANH BOARDING HOUSE PROJECTS

1

The students in remote villages will have opportunities to go to school. They will live in the boarding house and go home only one day a week. Hence, they can focus on studying and improve their academic result. Therefore, it will help to reduce school absence.



2

When the students focus on studying, it will help to improve the efficiency of teaching and studying. So, the teachers will have less difficulties in reducing illiteracy.

3

The boarding house project will greatly take advantage of the government's policy which supports the students in mountainous areas by providing them with money and food:

+ Decision No.85/2010/QĐ-TTg: each student receives monthly the amount equivalent to 40% of the common minimum salary level in maximum 9 months a year. (about VND 540,000 per month)

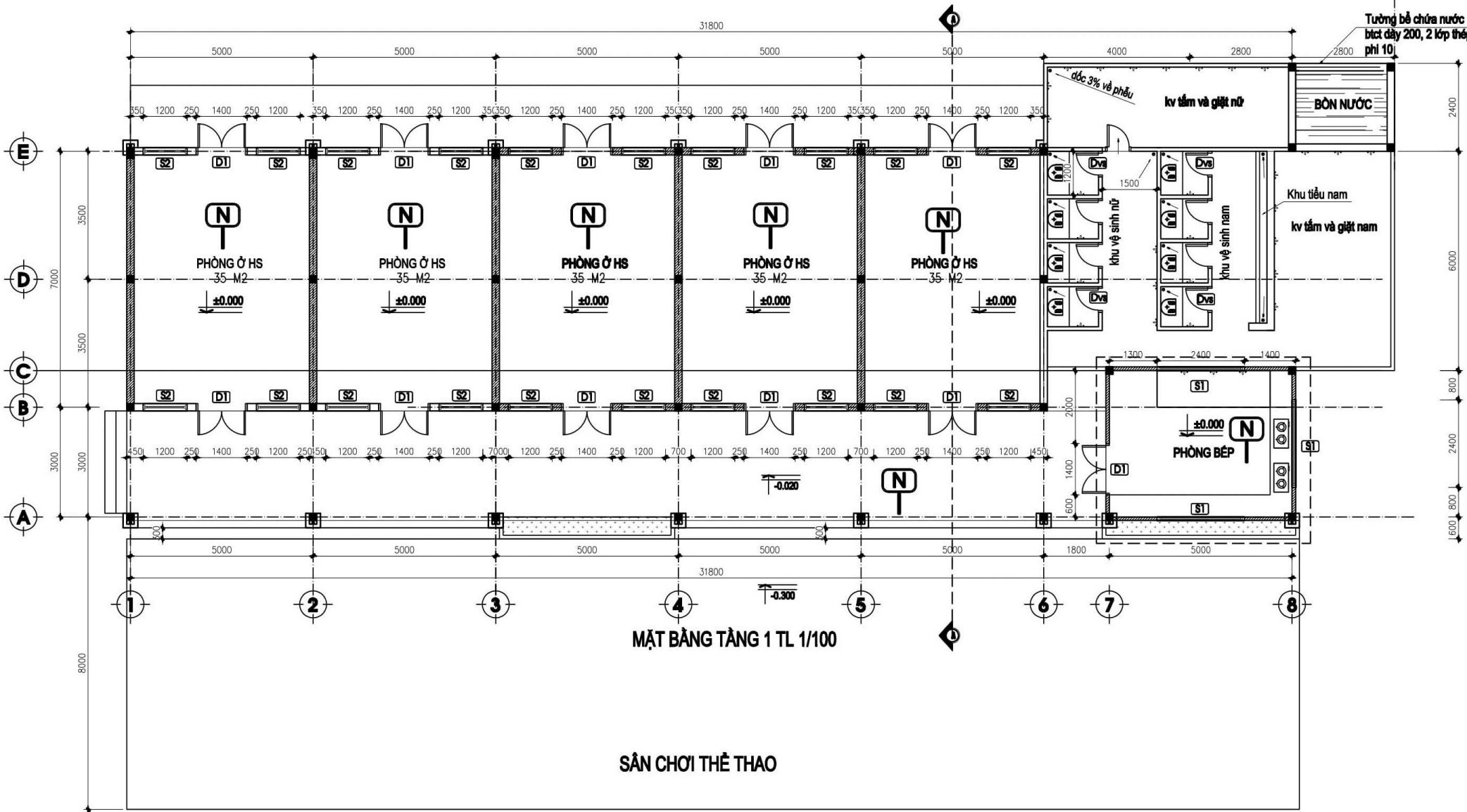
+ Decision No.36/2013/QĐ-TTg: one student receives monthly 15 kg of rice in maximum 9 school years.

4

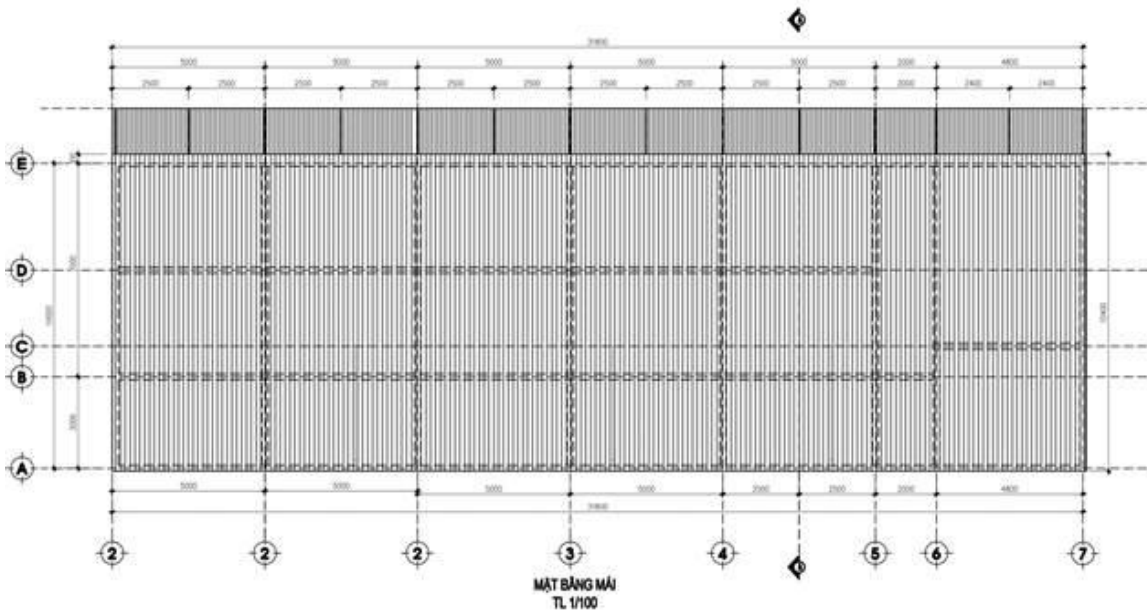
The best humanity value of this project is creating a "common" house which helps students improve their living skill, integrate into the community by sharing kitchen works, cleaning the boarding house and studying together...thereby, the comprehension of "contributing for the community" will be formed.



PROJECT DEMONSTRATION



ROOF SURFACE



TOTAL CONSTRUCTION AREAS: 362,769 m²

+ 5 bedrooms: 35 m²/phòng x 5 = 175 m²

+ Kitchen: 21.84 m²

+ Rest-room: 37.23 m²

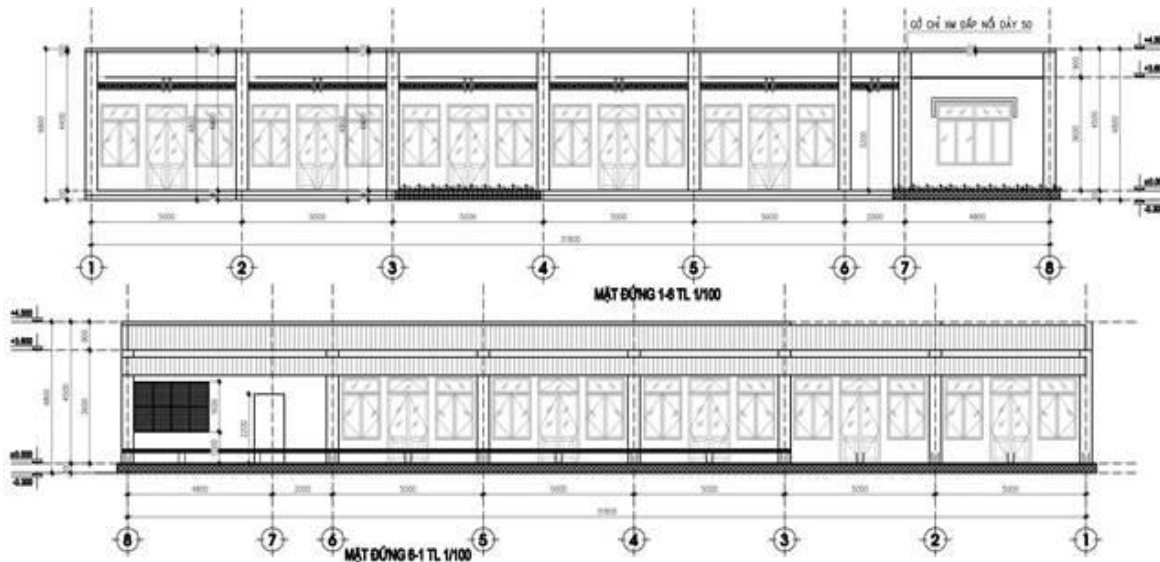
+ Bath area for Male: 19.8 m²

+ Bath area for Female: 16.08 m²

+ Reservoir + washing floor: 6.72 m²

+ Veranda areas: 86.1m²

STANDING



ESTIMATED COST OF TRA LANH

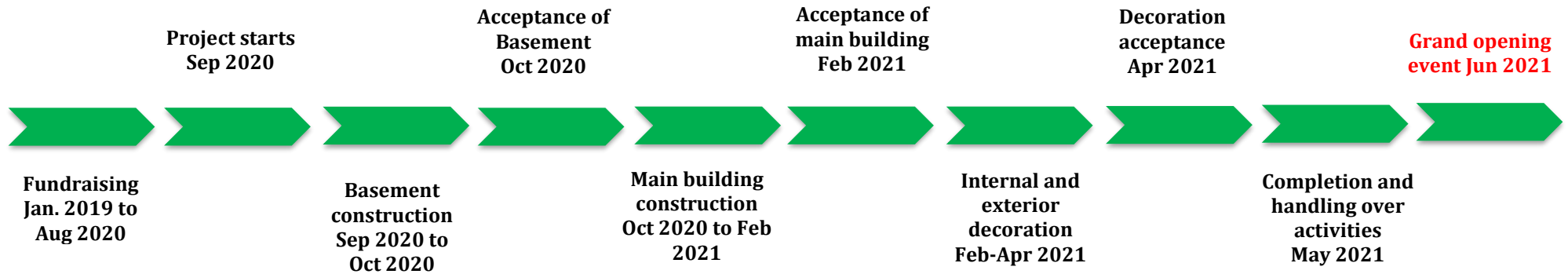
3D BEDROOM BACKGROUND

No	Items	Quantity	Unit	Price	Amount	Areas
TOTAL INVESTMENT VALUE					1,470,479,700	
A	Construction Structure: 362,769 m2 (max capacity: 200 students)				1,197,137,700	
1	5 Bedrooms	175	m2	3,300,000	577,500,000	
2	The veranda area	86.1	m2	3,300,000	284,130,000	
3	Restroom area	37.23	m2	3,300,000	122,855,700	
4	Kitchen area	21.84	m2	3,300,000	72,072,000	
5	Bath room areas for Male	19.8	m2	3,300,000	65,340,000	
6	Bath room areas for Female	16.08	m2	3,300,000	53,064,000	
7	Reservoir areas	6.72	m2	3,300,000	22,176,000	
B	Furniture				171,800,000	
1	Bunk bed systems	10	system	13,330,000	133,300,000	Size: length 7 m, width: 1,6 m, hight: 2m Capacity: 10 students/unit , 40 students/room => 200 students/5 rooms
2	Locker cabinet	11	unit	3,500,000	38,500,000	18 shelves; 300 cm x 450 cm
C	WATER SUPPLY				72,972,000	
1	The reservoir (input water) 10m3	1	unit	10,000,000	10,000,000	10m3
2	Tank water after filter (1500L)	1	unit	4,500,000	4,500,000	
3	Pipeline from stream to the reservoir	300	m	14,500	4,350,000	
4	Internal pipe system to the kitchen and drinking area, rest room	90	m	49,000	4,410,000	
5	Types of couplings	50	unit	7,400	370,000	
6	Small wash Faucet	12	unit	48,000	576,000	
7	Big Wash Faucet	6	unit	72,000	432,000	
8	Pump machine	1	unit	2,600,000	2,600,000	
9	Float pumping	2	unit	367,000	734,000	
10	Industrial water treatment system RO	1	system	45,000,000	45,000,000	
D	UTILITIES				28,570,000	
1	Blankets	190	cái	75,000	14,250,000	
2	Mats (Width: 1.6m, Length: 2m) (3 piece/floor)	60	cái	75,000	4,500,000	
3	Mosquito net (Width 1.6m, Length 3.5m, Hight 1.2 m) (2 piece/floor)	40	cái	160,000	6,400,000	
4	Pillows	190	cái	18,000	3,420,000	

TRA LANH SECONDARY SCHOOL BOARDING HOUSE PROGRESS TIMELINE



Due to COVID-19, the project now starts on Sep 2020 and estimate to complete by Jun 2021.





BUILD a SCHOOL FOUNDATION

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Helpful Links:

***Website:** www.buildaschoolfoundation.org

***Donate Now:** <https://www.paypal.com/us/fundraiser/charity/1979673>

***Shop on AMAZON Smile** and BaSF will get .5 donation: <http://smile.amazon.com/ch/81-2295849>

***Please watch our TED Talk** "How to Build 100 Schools for \$1" <https://youtu.be/oINSx-hFr8E>

***Please watch our** "1USD và dự án xây trường của Việt kiều Jimmy Thái" <https://youtu.be/g3M2Esc04n4>

***Facebook:** <https://www.facebook.com/BUILDaSCHOOLfoundationINC/>