

Progress Report I of Final Phase

Bhawani Higher Secondary School in Manbu Boarding House (Himali Chhatrabas)

January 2020





Scope	REBUILD
Focus	Boarding House for 160 students of Manbu's
	Higher Secondary School
Location	Manbu village, Arughat Rural Municipality,
	Gorkha, Nepal
Total construction	November 2016 – November 2020



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Students of the School Boarding House "Himali Chhatrabas" (after completion of Phase I and II in May 2018)

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1. Overview

Project Name: Bhawani Higher Secondary School Boarding House

"Himali Chhatrabas" Rebuild Project

Phase: Final Phase

Project Location: Manbu village, Arughat Rural Municipality, Gorkha (Nepal)

Civil construction part handled by: RAS Foundation Pvt. Ltd.

Budget: on track (as per proposal)

Timeline: on track (see page 4)

The first Phase was the construction of a School Boarding House (hostel) for the Bhawani Higher Secondary School for 40 students. Starting in November 2016, the inauguration of the building was in May 2017. Due to a constantly rising demand of students form distant villages, we increased the capacity of the hostel to 80 and finally to 160 sleeping places.

After completing the first two construction phases in May 2018, 80 students can live in the boarding house and attend the higher education.

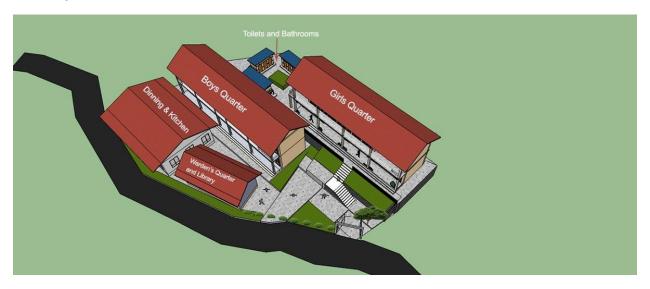
The actual Final Phase has started in November 2018. The building content of this last phase will enable 160 students to stay in "Himali Chhatrabas".

Building Content:

	Particulars	Quantity	Remarks
1	Sleeping Rooms	8	a 2-storied building, fully furnished
2	Small Library and Computer Lab	1	equipped with books, furniture and computers
3	Kitchen	1	fully equipped with utensils
4	Dining Hall	1	approx. 75 students can dine together
5	Bathrooms	4	
6	Toilets	5	
7	Hostel Warden Room	1	together with library and computer lab in a one-storied building



3D design of Final Phase:



Planned Project Timeline:

Finalizing second hostel building (boys' quarter, for 80 students), bathrooms + toilets	June 2020	
Kitchen, dining hall and warden room with library and computer lab	October 2020	
Garden, surroundings and final works	November 2020	

If the weather permits, there is a fair chance to conclude the whole project by June 2020. If the monsoon starts early and/or lasts longer (like in 2019), we will finish the project as stated in the table above.



2. Construction Progress

As per the proposed plan of the project, more than 70% of the entire civil construction part is completed (which is the first hostel building, 3 toilets and 4 bathrooms for the girls).

In this Final Phase, gradient is completed as well as windows and doors are installed in the second hostel building. Plastering is in process in all the rooms. Apart from this, 5 more toilets and 4 bathrooms are already under construction. The construction work is going smoothly. For general convenience, the construction progress is described in the table below:

	Particulars	Quantity	Remarks
1	Rooms	8	Gradient complete. Doors and windows installed. Roof installed. Plastering in process.
2	Library and Computer Lab	1	under construction: foundation has started, D.P.C in process
3	Kitchen	1	under construction: foundation has started, D.P.C* in process
4	Dining Hall	1	under construction: foundation has started, D.P.C in process
5	Bathroom	4	under construction
6	Toilets	5	under construction
7	Hostel Warden Room	1	under construction: foundation has started, D.P.C in process

^{*} D.P.C.: Damp Proof Course, which is a barrier through the structure designed to prevent moisture rising. Rising damp is the effect of water rising from the ground into property. The damp proof course may be horizontal or vertical.

3. Insights

We are proud to see the progress of the Manbu Boarding House construction. Even during monsoon in summer 2019, the construction of the second building with 8 rooms (boys' quarter) went on. This was possible through diligent planning and preparation of the processes ahead. (Usually during monsoon, constructions stop due to heavy rain, impassable roads, lack of sunshine for drying processes, etc.)





Foundation of boys' quarter finished construction ongoing, May 2019



Proceeding smoothly, first level completed, July 2019



Second level under construction, July 2019



Mason work for the inside staircase, July 2019



Melanie from Sambhav Switzerland visiting the construction site with Prem, July 2019







Ongoing construction works, during monsoon summer 2019





A mason working on the construction site, December 2019



Wooden windows and door frames being installed, December 2019



The appearance of the hostel after installation of the roof, January 2020

3D design of the final "Himali Chhatrabas"





4. Outlook

The hostel will be ready for boarding at the start of the new school year in May 2020. Although not all works will be concluded by then, it certainly is the most appropriate timing so the students can arrive in time for the new classes. Thanks to this wonderful project, hundreds of children will have access to higher education.

This moment is certainly also the best timing, to celebrate the inauguration, which is planned for June 2020 where all donors are warmly welcome.

Five years after the earthquake, the local people have regained confidence in their future. Their gratitude towards Sambhav and especially to all donors is overwhelming.

We thank you very much for making this project happen!

Still many family houses need to be rebuilt, please follow-up our 108-houses project: www.sambhavnepal.ch/alle-projekte.