

**GOVERNMENT OF INDIA**  
**MINISTRY OF DEVELOPMENT OF NORTH EASTERN REGION**  
**NORTH EASTERN COUNCIL SECRETARIAT**  
**NONGRIM HILLS, SHILLONG – 793003**  
<https://necouncil.gov.in>

**Subject: Forwarding of Inspection Report.**

Inviting a reference to the above subject, the physical inspection of the project “**Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya**” has been carried out by Ms. Aarti Khyriemujat, Consultant (CE) of E&M Sector and the inspection report is enclosed herewith. The project was sanctioned on 06-01-2021 at a total cost of Rs. 110.29 Lakh. One installment of Rs. 44.11 Lakh (40% of the total approved cost), has been released by the NEC under “MH 2552” to Directorate of Higher & Technical Education, Govt. of Meghalaya..

The inspection report, inter alia, has mentioned that:

- Based on the observations made during the inspection, it can be said that the physical progress seems to **commensurate** with the financial progress.
- The works for the **Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya** is seen to be in progress, till date the progress of the construction works at site is about **~70 %**. Earthwork, structural details such as stone soling works in the plinth, reinforcement details, and concrete mix design etc **could not be checked** as works has been done at the initial stage .
- As the structure of the building is completed upto a maximum extent, shuttering works on foundations, footings, bases of columns, pile caps, rafts, beams, etc upto 1<sup>st</sup> floor level is assume to have been done. Shuttering works on a small portion of the terrace level is found at site.
- The **plinth area** of the building **~300 sqm for ground floor and ~276 sqm for 1<sup>st</sup> floor level** is more or less the **same** as that of the approved drawing in the DPR.
- The size, layout of columns (**30 nos of column in each floor and 2 nos of column for the porch area**) , staircase details is found to be more or less the same as per specification mentioned in the DPR.
- Almost **90% of the brickworks** have been done at site as is seen to be in progress.
- Wood works for placing doors and windows/ventilators has been done at site.
- Fixing of wooden doors has not yet started where fixing of steel windows/ventilators has started and is seen to be in progress.
- **Plastering works** was started from the **1<sup>st</sup> floor level** and is almost completed. Plastering works for the ground floor level and the terrace level of the building is yet to start.
- Glass works, cement coating works, application of priming coat and painting, tiling works, fixing of MS shutters and MS grills, and other miscellaneous works has not yet stated. The implementing agency informed that works is being



carried out in full swing for all the components will be completed simultaneously and is expected to be **100% completed by December 2022**.

- Regarding the aims and objective it can be said that on completion, the project will be able to increase the enrolment status of the college and eventually increased in the literacy rate of females and the literacy level of the community as such college with accommodations/ hostels will be the first in the area as there was not such proper infrastructure in the past and the students had to travel miles to get to college thus there is a high percentage of college dropouts in the area..
- A signboard acknowledging NEC funding was **not found** at site.

This is for kind information and necessary action by the concerned Sector.

Enclosure: As above.

  
(L.A.Lama)  
Director (E&M)

U.O.No.NEC/EM/INSPECTION/HRD&E/2021/68

To,  
I/c Director (HRD&E), NEC

Copy to,

1. P.A to Planning Adviser, NEC for kind information of Planning Adviser
2. Sr. T.D., NIC-NEC (Shri M. Nongkhlaw) for uploading the report with photograph on NEC website.

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MINISTRY OF DEVELOPMENT OF NORTH EASTERN REGION  
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NONGRIM HILLS, SHILLONG – 793003  
<https://necouncil.gov.in>**

To  
Director (E &M)  
North Eastern Council Secretariat  
Nongrim Hill, Shillong.

Dated: 07<sup>th</sup> November, 2022

**Subject: Submission of Inspection Report of NEC funded project titled “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”.**

I, Aarti Khyriemmuat Consultant (CE) have done the Physical Inspection of the project “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”. The project was sanctioned on 06-01-2021 at a total cost of Rs. 110.29 Lakh. One installments totaling Rs. 44.11 Lakh (40% of the total approved cost), with Rs. 10.00 lakh as a token amount Dated 16-04-2021 and a remaining amount of the 1<sup>st</sup> Installment Rs. 34.11 lakh were released by the NEC under “MH 2552” to Directorate of Higher & Technical Education, Govt. of Meghalaya.

**Objective of the Project:-**

- To provide education at the college level to young men and young women who wish to pursue their higher education.
- To provide education this will inspire students for selfless and dedicated service wherever they may be called in any part of the country.
- To provide as far as possible education of a high standard of Scholarship and learning, and to prepare students for their life - work as responsible citizens of the country.
- To provide education this will inspire the students to formulate towards social, economic, political, educational and moral issues of the country.
- To increase the girl's education in general and the literacy among the tribal children in particular.
- To develop basic amenities of female students living in the rural areas of Nongtalang as well as the neighbouring areas.
- To create fair and equal opportunities to female students from different areas of the region.
- To perform Social Justice to the marginalized and the under privileged section of the population.
- To provide standard and improved hostels accompanied with up to date health and sanitary facilities.
- To help students grow in life and become responsible citizens and to prepare students to develop as striving and contributors to this nation.

*A. Khyriemmuat*  
Aarti Khyriemmuat  
Consultant (CE)  
NEC, Shillong

#### **Indication of Works as per DPR:-**

- **Civil Works-** Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya (G+1).
- Internal electrification & fittings.
- Water supply & Sanitary fittings.

#### **Proposed Outcome of the project:-**

- Facilitate large number of students who study in the College. It will increase the enrolment status of the College and eventually increased in literacy rate of females and the literacy level of the community.
- Promotion of skilled livelihood.
- Proposed structure will ease the exhausted living conditions in the area.
- Revenue earned from the proposed hostel would augment the present Revenue share. It will allow the implementing agency to provide quality service to the boarders.
- Equitable & balanced development for Nongtalang Syiemship.
- The hostel accommodation will help them to study well and enable them to use College resources as far as possible. The introduction of new streams and vocational course will also help students to reinforce their perception and will enable to serve the society in a wider manner and benefit the community even further than they have been able to do till now.

#### **Beneficiaries**

- The project will benefit the population in Nongtalang Village and West Jaintia Hills District, Meghalaya as a whole.

#### **Observation mentioned in inspection report:**

- **The Project is for "Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya"- (G+1).**
- Based on the observations made during the inspection, it can be said that the physical progress seems to **commensurate** with the financial progress.
- The works for the **Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya** is seen to be in progress, till date the progress of the construction works at site is about ~70 %. Earthwork, structural details such as stone soling works in the plinth, reinforcement details, and concrete mix design etc **could not be checked** as works has been done at the initial stage.
- As the structure of the building is completed upto a maximum extent, shuttering works on foundations, footings, bases of columns, pile caps, rafts, beams, etc upto 1<sup>st</sup> floor level is assume to have been done. Shuttering works on a small portion of the terrace level is found at site.

*A. Nijot*  
*Anti Khysimniyat*  
*Consultant CCE*  
*NEC, Smtt.*



- The **plinth area** of the building **~300 sqm for ground floor and ~276 sqm for 1<sup>st</sup> floor level** is more or less the same as that of the approved drawing in the DPR.
- The size, layout of columns (**30 nos of column in each floor and 2 nos of column for the porch area**) , staircase details is found to be more or less the same as per specification mentioned in the DPR.
- Almost **90% of the brickworks** have been done at site as is seen to be in progress.
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- **Plastering works** was started from the **1<sup>st</sup> floor level** and is almost completed. Plastering works for the ground floor level and the terrace level of the building is yet to start.
- Glass works, cement coating works, application of priming coat and painting, tiling works, fixing of MS shutters and MS grills, and other miscellaneous works has not yet stated. The implementing agency informed that works is being carried out in full swing for all the components including electrification, water supply and sanitary works will be completed simultaneously and is expected to be **100% completed by December 2022**.
- Regarding the aims and objective it can be said that on completion, the project will able to increase the enrolment status of the college and eventually increased in the literacy rate of females and the literacy level of the community as such college with accommodations/ hostels will be the first in the area as there was not such proper infrastructure in the past and the students had to travel miles to get to college thus there is a high percentage of college dropouts in the area..
- A signboard acknowledging NEC funding was **not found** at site.

*A. Mujat*  
*Aarti Khysimujat*  
*Consultant (CEE)*  
*NEC, Sectt*

**Report of the inspection carried on 01/11/2022 for the NEC funded project “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”.**

A joint inspection of the above project was carried out by the official of NEC Secretariat, Shillong and officials of Directorate of Higher & Technical Education, Govt. of Meghalaya on 01/11/2022. The list of the officials present during the inspection is enclosed as Annexure-I & The photographs taken during the time of inspection is enclosed as Annexure-II.

**I) Background:**

Name of the project	Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya.
Location	West Jaintia Hills, Meghalaya
Implementing Department	Directorate of Higher & Technical Education, Govt. of Meghalaya
Date of Approval	06-01-2021
Date of Sanction	06-01-2021
Cost of the project	110.29 Lakh
NEC Share (100%)	110.29 Lakh
NEC Share released & Date	Rs. 10.00 Lakh released on 16-04-2021 Rs. 34.11 Lakh released on 13-12-2021
Total amount released	Rs. 44.11 Lakh
Balance amount to be released by NEC	Rs. 66.18 Lakh
State Share Released	NA
Balance amount to be released by the State Govt.	NA
Status of UC for NEC share	UC for Rs. 10.00 Lakh received on 09-02-2022. UC for Rs. 34.11 Lakh received on 18-07-2022.
Target Date of Completion	Dec 2022
Time Overrun	NA

**II) Aims/ Objective of the Project**

- To provide education at the college level to young men and young women who wish to pursue their higher education.
- To provide education this will inspire students for selfless and dedicated service wherever they may be called in any part of the country.
- To provide as far as possible education of a high standard of Scholarship and learning, and to prepare students for their life - work as responsible citizens of the country.
- To provide education this will inspire the students to formulate towards social, economic, political, educational and moral issues of the country.

*St. Nijat*

- To increase the girl's education in general and the literacy among the tribal children in particular.
- To develop basic amenities of female students living in the rural areas of Nongtalang as well as the neighboring areas.
- To create fair and equal opportunities to female students from different areas of the region.
- To perform Social Justice to the marginalized and the under privileged section of the population.
- To provide standard and improved hostels accompanied with up to date health and sanitary facilities.
- To help students grow in life and become responsible citizens and to prepare students to develop as striving and contributors to this nation.

**(III) Observations/ Status of works (Physical Achievements):**

Sl. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
(A)	<b>CIVIL WORKS</b>	<b>10026535.60</b>			
	<b>Subtotal "A"</b>				
1	Jungle Clearing works	14142.30	<ul style="list-style-type: none"> <li>• During inspection it could be seen that the structure of the building is almost completed, it can be assume that works related to jungle clearance has been done.</li> </ul>	• NIL	<ul style="list-style-type: none"> <li>• As the jungle clearance work has been completed the consultant could not give any comments.</li> </ul>
2	Earthwork in excavation	44698.40	<ul style="list-style-type: none"> <li>• During inspection it could be seen that the structure of the building is almost completed, it can be assume that works related to earthwork excavation has been done.</li> </ul>	• NIL	<ul style="list-style-type: none"> <li>• As the earthwork excavation has been completed the consultant could not give any comments regarding the depth of the excavations.</li> </ul>
3	Providing soling in foundation.	68476.40	<ul style="list-style-type: none"> <li>• As the structure of the building is almost completed, the implementing department informed that soling in foundation has been done.</li> </ul>	•	<ul style="list-style-type: none"> <li>• As the soling has been completed the consultant could not give any comments the quality of stones or bricks used.</li> </ul>
4	Plain Cement works	111623.80	<ul style="list-style-type: none"> <li>• PCC works in foundation bed for footing steps, wall, brick works etc, has been done at site.</li> </ul>	• NIL	<ul style="list-style-type: none"> <li>• As the PCC work has been completed the consultant could not give any comments regarding the design mix.</li> </ul>

*A. Rajat*

Sl. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
5	Earth/sand filling in plinth.	73571.07	• Earth/sand filling in plinth has been completed.	• NIL	• As the filling works in plinth has been completed the consultant could not give any comments regarding the thickness of the filling.
6	Steel reinforcement in RCC work.	2497312.92	• Works related to Steel reinforcement in RCC work in substructure and superstructure has been done at site.	• NIL.	• As the Steel reinforcement work is almost completed the consultant could not give any comments regarding the type of reinforcement bars.
7	Shuttering works	718836.62	• Shuttering works on foundations, footings, bases of columns, pile caps, rafts, beams, etc upto 1 <sup>st</sup> floor level has been completed.	• Shuttering works on a small portion of the terrace level is left to be completed and is seen to be in progress.	• -
8	Cement Concrete Works	1754499.05	• Cement concrete works in the substructure and superstructure has been done at site	• NIL	• -
9	Stone masonry works.	127305.52	• Stone masonry works has been completed.	• NIL.	• -
7	Stone soling works.	78126.40	• As the structure of the building is almost completed, the implementing department informed that soling in foundation has been done.	• NIL	• -
8	Cement concrete flooring	146438.90	• Cement concrete flooring works is seen to be 100% completed.	• NIL	• As the Concrete work was already completed the consultant could not give any comments regarding the design mix.
9	Brick works	967987.02	• Brick works is seen to be in progress. Almost 90% of the	• Brick work at some portion of the walls.	• NIL

*A. Rajat*



Sl. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
			work was completed.		
10	Wood works	151802.85	<ul style="list-style-type: none"> <li>Wood works for placing doors and windows/ventilators has been done at site.</li> </ul>	<ul style="list-style-type: none"> <li>NIL</li> </ul>	• -
11	Doors works	301541.55	<ul style="list-style-type: none"> <li>Not yet started.</li> </ul>	<ul style="list-style-type: none"> <li>Fixing of doors is yet to start.</li> </ul>	• NA
12	Steel windows/ventilators	240320.44	<ul style="list-style-type: none"> <li>Fixing of steel windows/ventilators is seen to be in progress.</li> </ul>	<ul style="list-style-type: none"> <li>Fixing of Steel windows/ventilators.</li> </ul>	• -
13	Glass works.	86297.52	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>Glass works.</li> </ul>	• NA
14	Plastering works	839055.56	<ul style="list-style-type: none"> <li>Plastering works has started from the 1<sup>st</sup> floor level and is almost completed for the 1<sup>st</sup> floor level.</li> </ul>	<ul style="list-style-type: none"> <li>Plastering works for the ground floor level and the terrace level of the building is yet to start.</li> </ul>	• -
15	Cement coating	207049.70	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>Cement coating works.</li> </ul>	• NA
16	Priming Coat	1019270.16	<ul style="list-style-type: none"> <li>Not yet started.</li> </ul>	<ul style="list-style-type: none"> <li>Application of priming coat is yet to start.</li> </ul>	• NA
17	Painting works	38928.15	<ul style="list-style-type: none"> <li>Not yet started.</li> </ul>	<ul style="list-style-type: none"> <li>Painting works.</li> </ul>	• NA
18	Miscellaneous works	15059.00	<ul style="list-style-type: none"> <li>Not yet started.</li> </ul>	<ul style="list-style-type: none"> <li>Miscellaneous works</li> </ul>	• NA
19	Vitrified tile works	237407.82	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>Vitrified tile works is yet to start.</li> </ul>	• NA
20	Ceramic wall tiles work	204342.94	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>Ceramic wall tiles work is yet to start.</li> </ul>	• NA
21	MS shutters	45765.72	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>MS Shutters is yet to be fixed,</li> </ul>	• NA
22	MS Grill	54756.00	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>MS grill works is yet to start.</li> </ul>	• NA
(B)	<b>Add 5.0% for internal electrification &amp; fittings (B)</b>	501326.78	<ul style="list-style-type: none"> <li>Not yet started</li> </ul>	<ul style="list-style-type: none"> <li>Electrification works.</li> </ul>	• NA

*d. nuyat*

Sl. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
(C)	Add 5.0% for water supply & Sanitary fittings.(C)	501326.78	• Not yet started	• Water supply and sanitary works.	• NA
	<b>Total Cost (A)+(B)+(C)</b> Say:	<b>11029189.16</b> <b>110.29 lakh</b>			

**(IV) Location Of The Project:**

**Latitude: 25°4'21" N**

**Longitude: 91°57'37" E**

**(V) Overall Remarks and Suggestions:**

During inspection the following observations were made:

- **The Project is for "Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya"- (G+1).**
- Based on the observations made during the inspection, it can be said that the physical progress seems to commensurate with the financial progress.
- The works for the **Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya** is seen to be in progress , till date the progress of the construction works at site is about ~ **70 %**. Earthwork, structural details such as stone soling works in the plinth ,reinforcement details, and concrete mix design etc **could not be checked** as works has been done at the initial stage .
- As the structure of the building is completed upto a maximum extent, shuttering works on foundations, footings, bases of columns, pile caps, rafts, beams, etc upto 1<sup>st</sup> floor level is assume to have been done. Shuttering works on a small portion of the terrace level is found at site.
- The plinth area of the building i.e ~**300 sqm for ground floor and ~276 sqm for 1<sup>st</sup> floor level** is more or less the same as that of the approved drawing in the DPR.
- The size, layout of columns(**30 nos of column in each floor and 2 nos of column for the porch area**) , staircase details is found to be more or less the same as per specification mentioned in the DPR
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*sk. singat*

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- Regarding the aims and objective it can be said that on completion, the project will be able to increase the enrolment status of the college and eventually increased in the literacy rate of females and the literacy level of the community as such college with accommodations/ hostels will be the first in the area as there was not such proper infrastructure in the past and the students had to travel miles to get to college thus there is a high percentage of college dropouts in the area..
- A signboard acknowledging NEC funding was not found at site.

**Proposed Beneficiaries Outcome of the project:-**

**Beneficiaries**



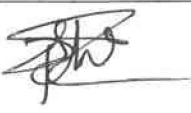







- The project will benefit the population in Nongtalang Village and West Jaintia Hills District, Meghalaya as a whole.

**Outcomes:**

- Facilitate large number of students who study in the College. It will increase the enrolment status of the College and eventually increased in literacy rate of females and the literacy level of the community.
- Promotion of skilled livelihood.
- Proposed structure will ease the exhausted living conditions in the area.
- Revenue earned from the proposed hostel would augment the present Revenue share. It will allow the implementing agency to provide quality service to the boarders.
- Equitable & balanced development for Nongtalang Syiemship.
- The hostel accommodation will help them to study well and enable them to use College resources as far as possible. The introduction of new streams and vocational course will also help students to reinforce their perception and will enable to serve the society in a wider manner and benefit the community even further than they have been able to do till now.

  
 Aarti Khyriemmujaat  
 Consultant (CE)  
 North Eastern Council, Sectt.

**List of officials who were present during the inspection of NEC funded project "Construction of New Hostel for Girls in Nongtalang" on 01./.../2022**

Sl. No	Name	Contact No. & Email id	Designation & Organization/Department	Signature
1.	B. Tawang	7605692573 tawang.b.c@gmail.com	Sr. Consultant Civil R.Y.SA	
2.	Shankar Thakur	882574045 chankthakur@gmail.com	Civil work co-ordinated	
3.	P. Nongkhaw	9774725830	Gen. Supervisor Cajee & Associates (Asst. Eng)	
4.	W. Hyniewsta	9862591708	Asst. Architect of Jusabbor Cajee & Associates	
5.	H. L. Girei	8974111761	President G.B Nongtalang College	
6.	K. Myrchiang	8974055859	Secretary G.B. Nongtalang College	
7.	Min Aye	6003443271	Head Man Nongtalang	
8.	F. M. M. M. M.	9612852535	G.B. Nongtalang College	
9.	L. Tongfun	9862217983	Contractor	
10.	Aarti. Khynemmyiat	8974593379	Consultant (CE) NEC, Secretariat	
11.				
12.				





Overall view of the building for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya.”



View of the staircase towards the 1<sup>st</sup> floor and terrace level of the building for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”.

*A. Rijat*  
*Aarti Khynemrijat*  
*Consultant CCE*  
*NEC, Sectt.*



Photo showing the work in progress of the rooms of the building for the "Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya

*Aarti Rhyiemnyat*  
*Consultant (CC)*  
*NEC, Seeth*





Photo showing the work in progress of the ceiling of the building for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”

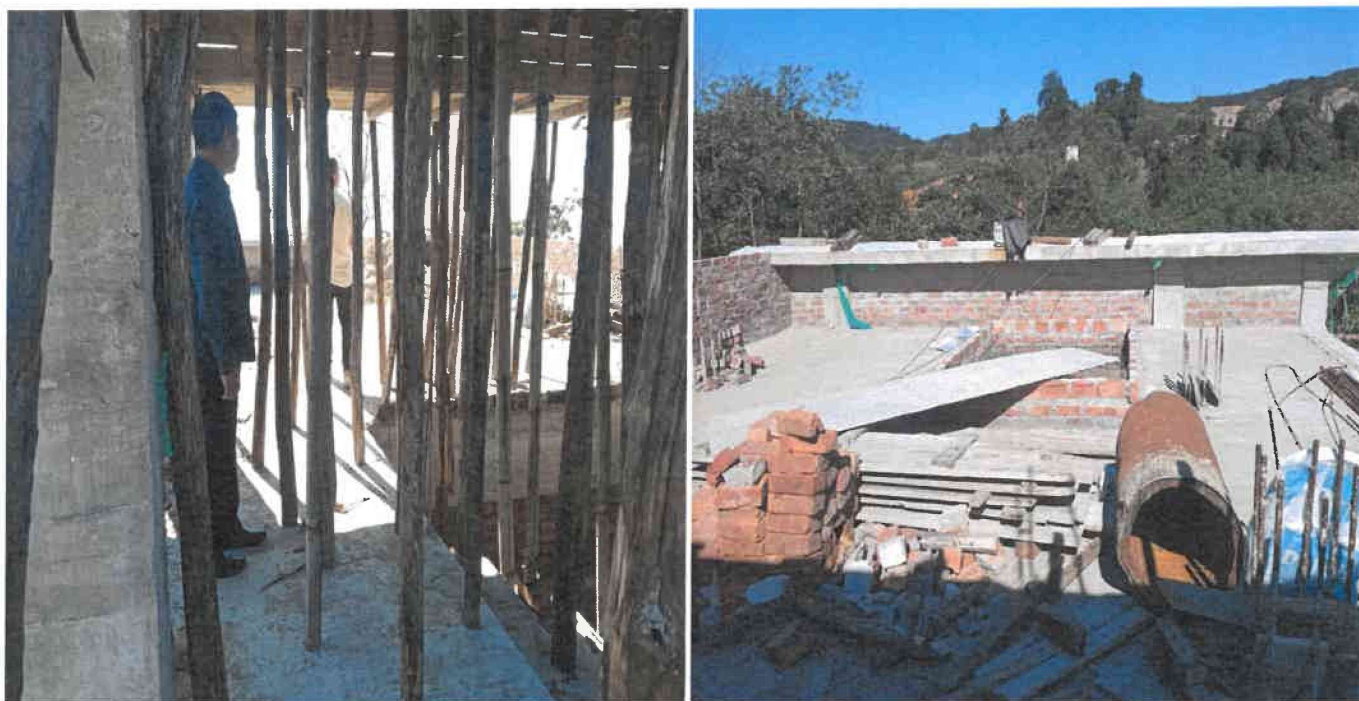


Photo showing the work in progress of the terrace level of the building for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”

*Arti Khymie mnyat*  
*Consultant (CC)*  
*NEC, Sectt.*



Photo showing balcony area of the building for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”



Photo of the inspection team along with official of the Implementing department at the project site for the “Construction of New Building for Girls in Nongtalang College, Nongtalang, West Jaintia Hills, Meghalaya”

*A. Mijat*  
*Asst. Khysimijat*  
*Consultant (C.C.E.)*  
*NEC, Sectt.*