GOVERNMENT OF INDIA NORTH EASTERN COUNCIL SECRETARIAT NONGRIM HILLS SHILLONG-793003

Subject: Forwarding of Inspection Report

In inviting a reference to the above subject, as requested by the concerned sector, the physical inspection of the project "Construction of Boys Hostel (RCC + G2) with toilets of JN Manipur Dance Academy, Imphal" was carried out on 26/03/2021. The inspection report duly signed by Consultant (CE) and Consultant (ME), NEC is enclosed herewith. The project was sanctioned on 04-07-2017 at a total cost of Rs. 460.00 lakhs. 2(two) instalments totalling Rs. 374.00 /- lakh 81% of the total approved amount was released by NEC under MH-2552.

The inspection, inter alia mentioned that:

- The Project is for construction of (a) Boys Hostel (RCC+2) and other facilities (b) Public toilet
- (a) Boys Hostel (RCC+2)
 - The works for the Boys Hostel is in progress and till date the progress of works at site is about 80%, thus structural details such as Reinforcement details, and concrete mix design etc could not be checked.
 - For the Boys Hostel, concrete works, RCC works and other flooring, roofing and ceiling works upto the 1st floor level is almost completed, whereas in the case of the 2nd floor level of the building the works was in progress.
 - Brickwork in foundation, plinth, ground floor and 1st floor level has been done at site, whereas for the 2nd floor brick work is in progress.
 - The plinth area of the Boys Hostel for the ground floor level and the 1st floor (i.e ~473 Sqm each) and the measurements in the building which include the sizes of the rooms, sizes of columns (400 x 400), (300 x 300) mm², staircase detail constructed is more or less the same as that of the approved drawings in the DPR.
 - Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the building is completed.

(b) Public toilet

- The works for the Public toilet is in progress and till date the progress of works at site is
- The plinth area of the Public toilet is more or less the same as that of the approved drawings in the DPR, (i.e ~27.93 Sqm).
- For the Public toilet, concrete works, RCC works in substructure has been completed, whereas for the columns, pillars, abutments, posts etc work is in progress.
- Brickwork in foundation, plinth, and upto half portion of the superstructure has been done at site.
- Woodwork, steel work, flooring works has not yet started.
- Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the structure is complete.
- It could be seen that the physical progress and financial progress appears to be commensurate
- A signboard acknowledging NEC funding was not found at site.
- Sector may request the implementing agency to expedite the work and submit UC for release made during Dec, 2019 to avoid time over run.

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

Enclosure: As above

I/o Director, (E&M)

U.O.No. NEC/EM/INSPECTION/IPR/2013/01

Dated: 30..../2021

To,

Director(IPR), NEC

Copy to:

by to:
1. P.S to Planning Adviser, NEC for kind information of Planning Adviser
2. T.D, NIC-NEC (Shri M. Nongkhlaw) for uploading the report in the NEC website

GOVERNMENT OF INDIA NORTH EASTERN COUNCIL SECRETARIAT NONGRIM HILLS SHILLONG-793003

Subject: Submission of Inspection Report of NEC funded project titled "Construction of Boys Hostel(RCC + G2) with toilets of JN Manipur Dance Academy, Imphal" under MH-2552.

We, Aarti Khyriemujat, Consultant (CE) and Liza R Hek, Consultant (ME) have carried out the physical inspection of the project "Construction of Boys Hostel(RCC + G2) with toilets of JN Manipur Dance Academy, Imphal" under MH-2552 on 26/03/2021. The project was sanctioned on 04/07/2017 at a total cost of Rs.460.00 lakhs. 2 (two) instalments totalling Rs. 374.00 /- lakh 81% of the total approved amount was released by NEC under MH-2552.

Objective of the Project:-

- Promote the growth of the region and its people through the development of the Arts and Culture by imparting training, orientation, research, extension and outreach initiatives.
- The development of such centre with modern facilities and infrastructure is required to cater the increasing and expected development of the people and the region.
- The centre will provide conducive atmosphere to encourage and facilitate the state and the region to make the most of their natural potential to realize their aspirations which is one of the most viable resource for growth and development of the Nation.

Indication of Works as per DPR:-

- Construction of Boys Hostel RCC G+2 and other facilities.
- Public Toilet.

Proposed Beneficiaries & Outcome of the Project:-

Beneficiaries:

• The proposed projects will be benefitted to 450 students (Gen, OBC, SC/ST) that of NE India specially that of the Region in and around Manipur.

Outcomes:

The development of such centre with modern facilities and infrastructure required to cater the
increasing and expected development of the region, it will also provide conducive atmosphere
to encourage and facilitate the state and Region to make the most of their natural potential to
realize their aspirations which is one of the most viable resource for growth and development
of the Nation

Observation mentioned in the inspection report:-

During inspection it could be seen that:

- The Project is for construction of (a) Boys Hostel (RCC+2) and other facilities (b) Public toilet
- (a) Boys Hostel (RCC+2)
 - The works for the **Boys Hostel** is in progress and till date the progress of works at site is about 80%, thus structural details such as Reinforcement details, and concrete mix design etc could not be checked.
 - For the Boys Hostel, concrete works, RCC works and other flooring, roofing and ceiling works upto the 1st floor level is almost completed, whereas in the case of the 2nd floor level of the building the works was in progress.

- Brickwork in foundation, plinth, ground floor and 1st floor level has been done at site, whereas for the 2nd floor brick work is in progress.

The plinth area of the Boys Hostel for the ground floor level and the 1st floor (i.e ~473 Sqm each) and the measurements in the building which include the sizes of the rooms, sizes of columns (400 x 400), (300 x 300) mm², staircase detail constructed is more or less the same as that of the approved drawings in the DPR.

Liza R. Hek
Consultant (ME)

North Eastern Council Secretariat

- Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the building is completed.

• (b) Public toilet

Aarti Khyniemmiyat Consultant CCE) NEC, Secretariet

- The works for the Public toilet is in progress and till date the progress of works at site is 40%.
- The plinth area of the **Public toilet** is more or less the **same** as that of the approved drawings in the DPR, (i.e ~27.93 Sqm).
- For the **Public toilet**, concrete works, RCC works in **substructure** has been **completed**, whereas for the columns, pillars, abutments, posts etc work is in progress.
- **Brickwork** in foundation, plinth, and upto half portion of the superstructure has been done at site.
- Woodwork, steel work, flooring works has not yet started.
- Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the structure is complete.
- It could be seen that the physical progress and financial progress appears to be commensurate
- A signboard acknowledging NEC funding was not found at site.

Liza R. Hek Consultant (ME)

North Eastern Council Secretariat

Report of the inspection carried on 26/03/2021 for the NEC funded project "Construction of Boys Hostel(RCC + G2) with toilets of JN Manipur <u>Dance Academy, Imphal"</u>

A joint inspection of the above project was carried out by the official of NEC Secretariat, Shillong and officials of the Manipur Tribal Development Corporation Ltd., on 26/03/2021 at Imphal East, Manipur. The list of the officials present during the inspection is enclosed as <u>Annexure-I</u>

(I) BACKGROUND:

Name of the project:	"Construction of Boys Hostel(RCC + G2) with toilets of JN Manipur Dance Academy, Imphal
Location:	Imphal, Manipur
Implementing Agency:	"Maniput Tribal Development Corporation Ltd", Lamphelpat, Imphal.
Date of Sanction:	04-07-2017
Cost of Project:	Rs. 460.00 lakh under MH-2552
NEC Share (100%):	Rs. 460.00 lakh
NEC Share released & Dates:	1 st installment of Rs.174.00 lakh on 04/07/2017 (40%) 2 nd installment of Rs.200.00 lakh on 03/12/2019
Total Amount Released by NEC:	Rs.374.00 lakh (81%)
Balance amount to be released by NEC:	Rs.86.00 lakh
Status of UC for NEC share:	UC for Rs. 173.52 lakh for 1 st installment submitted on 29/09/2017
Target Date of Completion:	08-03-2020
Time overrun	12 months

(II)Aims/Objectives of the Project:-

- Promote the growth of the region and its people through the development of the Arts and Culture by imparting training, orientation, research, extension and outreach initiatives.
- The development of such centre with modern facilities and infrastructure is required to cater the increasing and expected development of the people and the region.
- The centre will provide conducive atmosphere to encourage and facilitate the state and the region to make the most of their natural potential to realize their aspirations which is one of the most viable resource for growth and development of the Nation.

Liza R. Hek

North Lastern Council Secretariat

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Aarti Khyrienmigat

Consultant (CE)

NEC, Secretariat

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

SI. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason	Percentage Progress(%)	
						Physical (%)	Financial (Rs)
(A)	Construction of Boys Hostel RCC+2 and other facilities			5		(70)	(RS)
1	Earthwork	347521.90	• 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 and filling has been done.	• NIL	• As the earthwork excavation and filling have been completed the consultant could not give any comments.	100%	347521.90
2	Concrete works	657029.60	• Concrete works in foundation and plinth has been done at site.	• NIL	• As the Concrete works has been completed the consultant could not give any comments regarding the design mix, DPC, water proofing materials.	100%	657029.60
3	Reinforced Cement Concrete Works.	18096412.19	• Works related to RCC in substructure, columns, pillars, suspended floors, roofs, landing, beams, balconies etc up to 1 st floor level has been completed, whereas for some portion of the 2 nd floor RCC work is in progress.	• RCC work in the 2 nd floor level is left to be fully completed.	As the RCC work is almost completed the consultant could not give any comments regarding the design mix.	95%	17191591.58
4	Form work	1998128.87	• The frame structure of the building is almost complete hence we can assume that formwork on foundations, footings, bases of columns, pillars, post and struts, slabs,	• NIL	• As the form work was completed the consultant could not give any comments .	95%	1898222.427

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SI. No	Approved items of Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason	Percentage Progress(%	
						Physical (%)	Financial (Rs)
			staircase etc has been done. Form works was seen to be intact on the 2 nd floor beams at site.				(13)
5	Brick work	2206486.38	•Brickwork in foundation, plinth, ground floor and 1 st floor level has been done at site, whereas for the 2 nd floor brick work is in progress.	2 nd floor level.	• The consultant could not give any comments regarding the class of brick and mortar mix used in foundation, plinth, ground floor and 1 st floor level as the finishing work was already in progress.	90%	1985837.742
6	Wood work	1063108.46	 Wood work for the ground floor and the 1st floor has been done at site. 	• Wood work for the 2 nd floor portion flooring works is yet to start.	NIL	80%	850486.768
7	Steel Work	112741.60	• Steel works for the ground floor and the 1 st floor has been done at site.	• Steel works for the	• NIL	80%	90193.28
8	Flooring	1967921.09	• Flooring works for the ground floor portion is almost completed, whereas for the 1 st and 2 nd floor portion flooring works is yet to start.	• Flooring works for the 1 st and 2 nd floor portion	• NIL	35%	688772.38
9	Roofing & Ceiling	1732865.34	 Roofing & ceiling works for the for the ground floor and the 1st floor is in progress. 	• Roofing & ceiling works for the for the 2 nd floor is yet to start.	• NIL	80%	1386292.272
10	Tubular trusses/Steel windows	1429060.89	Tubular truss work is in progress. Steel windows not yet installed.	Steel windows work is yet to start.	NA	40%	571624.356

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Liza R. Hek
Consultant (ME)
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Page **3** of **7**

Sl. No	The second	Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason	Percentage Progress(%)	
						Physical (%)	Financial (Rs)
		3019560.05	• Finishing works including distempering for the ground floor and 1 st floor level is seen to be in progress.	the 2nd floor law-1	• NA	80%	2415648.04
12	Miscellaneous	2290827.35	Plinth protection works has been done at site.	Other miscellaneous works like aluminium work, G.I level adjusting hangers, steel glazed windows, P/F steel railings, PVC rain water pipe etc	• NA	90%	2061744.615
	Total For Civil Works(A)(1 to 12)	34921664.00		water pipe etc			30144964.96
(B)	Public toilet						30144704.90
1	Earthwork	51892.66	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 and filling has been done.	•NIL	• As the earthwork excavation and filling have been completed the consultant could not give any comments.	100%	51892.66
	Reinforced Cement Concrete Works.	290158.2	 Works related to RCC in substructure has been completed, whereas for the columns, pillars, abutments, posts etc work is in progress. 	RCC work for the other portion of the toilet block apart from the substructure is left to be fully completed.	As the RCC work is almost completed the consultant could not give any comments regarding the design mix.	80%	232126.6
	TOTHI WOLK	35609.45	• Half of the frame structure of the toilet block is almost complete hence we can assume that formwork on foundations, footings, bases of columns, has been done.	• Form works for the other half superstructure portion including the roof of the toilet block is left to be done.	NA	80%	28487.56

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Sl. No	Approved items of Works Brick work	Cost	Achievement found as on date of inspection	for completion	Any Deviation with reason	Percentage Progress(%	
						Physical (%)	Financial (Rs)
5		181003.9	 Brickwork upto the plinth and half portion of the superstructure is completed. 	Brickwork for the other half superstructure portion of the toilet block is left to be done.	• The consultant could not give any comments regarding the mortar mix used for the completed portion of the brickwork.	60%	108602.3
6	Wood work	126833.5	Not yet started.	Providing wood work in frame of doors, windows, clerestory windows and other small works using local best quality uningthou.	• NA	0%	-
	Steel Work	5168.87	Not yet started.		• NA	0%	
7	Flooring	427783.9	Not yet started.	• Flooring works using white glazed tiles, false ceiling, trapezoidal prepainted profile sheet roofing.	• NA	0%	-
	Finishing	93160.75	Not yet started	• Finishing works including plastering, distempering, painting etc.	NA	0%	
	Total For Civil Works(B)(1 to 8)	1211611.00		pameing etc.			421109.120
GRAJ Labo	ND TOTAL our cess, agency e, contingency	46149417.00 Rs. 460.00 Lakhs					30566074.08

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(IV) Location Of The Project:

Latitude: 24°48.967' N

Longitude: 93°56.324'E

(V) Overall Remarks and Suggestions:-

During inspection the following observations were made:

The Project is for construction of (a) Boys Hostel (RCC+2) and other facilities (b) Public toilet

(a) Boys Hostel (RCC+2)

- The works for the Boys Hostel is in progress and till date the progress of works at site is about 80%, thus structural details such as Reinforcement details, and concrete mix design etc could not be checked.
- For the Boys Hostel, concrete works, RCC works and other flooring, roofing and ceiling works upto the 1st floor level is almost completed, whereas in the case of the 2nd floor level of the building the works was in progress.
- Brickwork in foundation, plinth, ground floor and 1st floor level has been done at site, whereas for the 2nd floor brick work is in progress.
- The plinth area of the Boys Hostel for the ground floor level and the 1st floor (i.e ~473 Sqm each) and the measurements in the building which include the sizes of the rooms, sizes of columns (400 x 400), (300 x 300) mm², staircase detail constructed is more or less the same as that of
- Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the building is completed. (b) Public toilet

- The works for the Public toilet is in progress and till date the progress of works at site is 40%.
- The plinth area of the Public toilet is more or less the same as that of the approved drawings in the DPR, (i.e ~27.93 Sqm).
- For the Public toilet, concrete works, RCC works in substructure has been completed, whereas for the columns, pillars, abutments, posts etc
- Brickwork in foundation, plinth, and upto half portion of the superstructure has been done at site.
- Woodwork, steel work, flooring works has not yet started.
- Remaining sanitary works, electrification works, and other miscellaneous, the implementing agency verbally informed that the remaining works will be started as soon as the structure is complete.

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Aarti Khyriemmiyat Consultant CCEN NEC, Secretariat

- It could be seen that the physical progress and financial progress appears to be commensurate.
- A signboard acknowledging NEC funding was not found at site.

The outcomes and Beneficiaries of the project can be briefly listed below;

Beneficiaries

The proposed projects will be benefitted to 450 students (Gen, OBC, SC/ST) that of NE India specially that of the Region in and around Manipur.

Outcomes

The development of such centre with modern facilities and infrastructure required to cater the increasing and expected development of the region, it will also provide conducive atmosphere to encourage and facilitate the state and Region to make the most of their natural potential to realize their aspirations which is one of the most viable resource for growth and development of the Nation

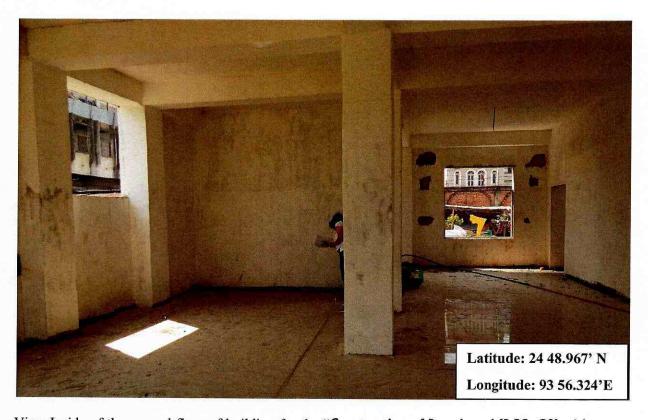
Aarti Khyriemmijat Consultant CCE) NEC, Secretariat

List of officials who were present during the inspection of NEC funded project "Construction of Boys Hostel with toilets of JN Manipur Dance Academy, Imphal" on $\mathcal{U}/03/2021$

Sl. No.	Name	Contact No. & Email id	Designation & Organisation/Department	Signature
1.	OKRAM RAKESH SMGH	7005350154 Oknokoh 1 Dgmail Com.	Solmon	Les
2.	CH. KEEDRY	98° 9812898871	Contractes	and
3.	Aarti Khyriemmujat	8974593379	Consultant (CE)	A mujat
4.	Liza. K. Hur	943616975>	Consultant (ME)	Marie
5,				
6.				
7.			N.	
8.				
9.				
10.				



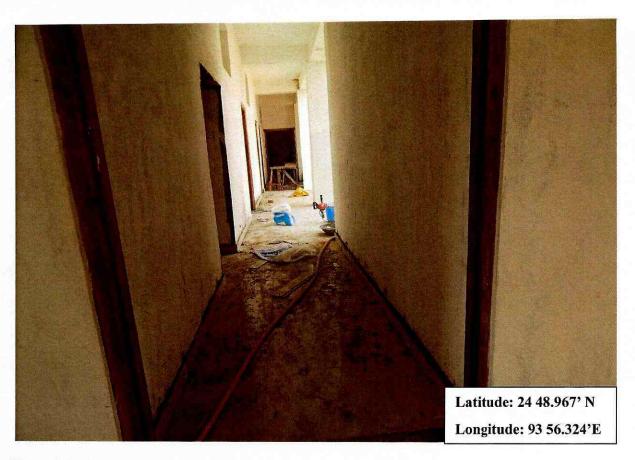
Overall view of the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur



View Inside of the ground floor of building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur

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Consultant (ME)
North Eastern Council Secre



View of the Corridor in the ground floor of building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur



Photo of the inspection team measuring the column of the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

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Liza R. Heb Consultant / North Eastern Cour

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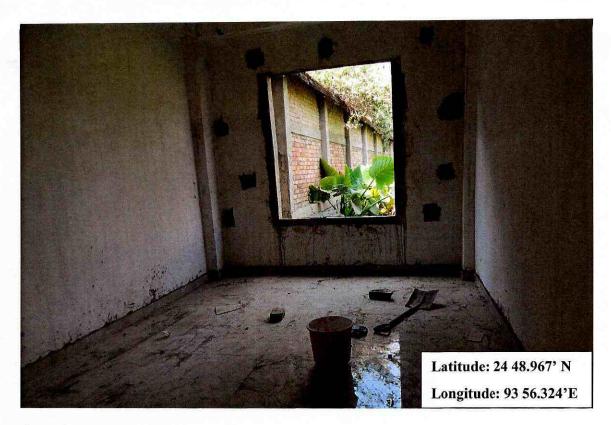
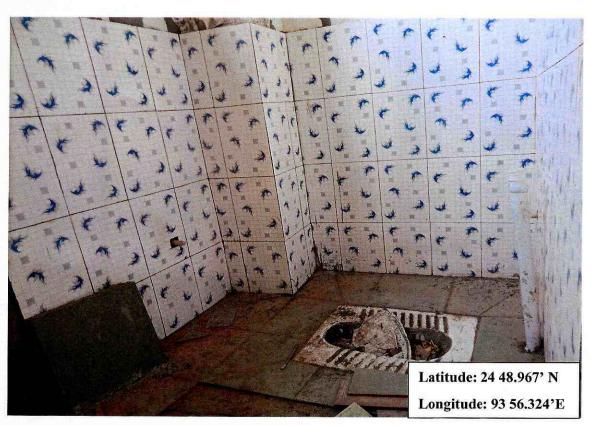


Photo showing the finishing work in progress of the rooms in the ground floor level of the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.



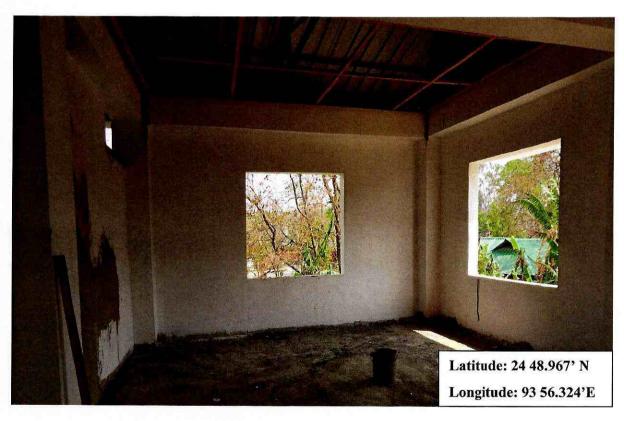
View inside the toilet showing the work in progress in the ground floor level inside the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

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Liza R. Hek Consultant (I/ North Eastern Council



View of the staircase towards the 1st floor level of the building "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.



View of one of the rooms in the 1st floor level of the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

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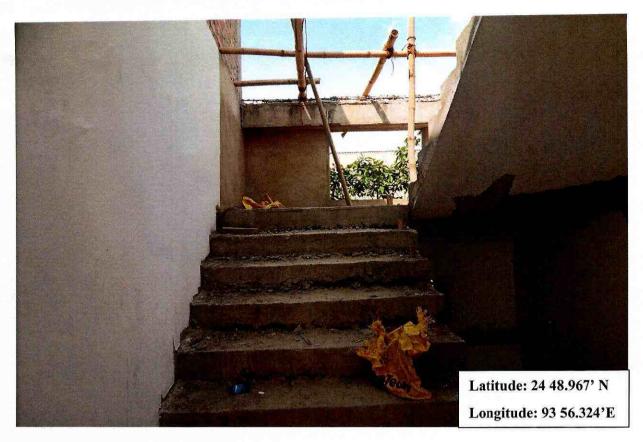


Photo of the toilet block inside the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.



View inside the toilet showing the work in progress in the 1st floor level inside the building for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

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View of the staircase towards the 2nd floor level of the building "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.



View showing the truss details of the roofing of the lst floor level of the building "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

A Mujat 19/1/21 Aarti Khyriemmiyat Consultant CCE) NEC, Secret areat



Photo showing the roofing of the Ist floor level of the building "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.



Photo showing the work in progress on the 2nd floor level of the building "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

A sujat Aarti Khyrie mmij at Censultant CCF3. NEC, Secretariat.



Photo of the undergoing construction of the public toilets for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

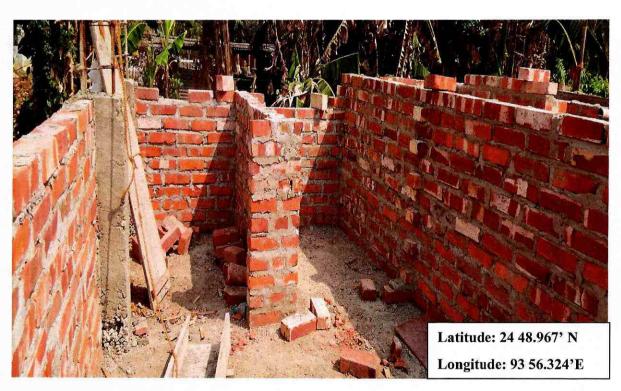


Photo of the details of the brickwork of the undergoing construction of the public toilets for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

A Mujat Aarti Khyniemmujat Consultant CCE NEC, Secretariat



Photo of the inspection team along with official of the Implementing department at the project site for the "Construction of Boys hostel (RCC+G2) with Toilets at Jawaharlal Nehru", Manipur.

Aarli Khyriemmijat Aarli Khyriemmijat Consultant (CE). NEC, Secretariat.