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 Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi" Assam was carried out on 17/02/2021. The inspection report duly signed by Consultant (CE), NEC is enclosed herewith. The project was sanctioned on 06/02/2018 at a total cost of Rs. 543.93 lakhs. 1(one) instalments totalling Rs. 150.00 /- lakh was released by NEC under MH-3601.

The inspection, inter alia mentioned that:

- In conclusion to the inspection report, it could be said that the construction works at site were in progress. Till date the total progress of works at site was about 50-60%.It could be seen that the Physical progress commensurate with the financial progress.
- Boundary wall was found at site.
- The plinth area of the ground floor i.e 828.20 sqm, is more or less the same as that of the approved DPR. The frame structure, brick work for ground floor has been done.
- For the first floor and second floor the plinth area i.e 847.70 sqm and 723.23 sqm is more or less the same as that of the approved DPR. The frame structure for first floor level and second floor level has been done, brick work and casting of some portion of the slap is in progress.
- The sizes and number of the column i.e (350 x 550) and two L Shaped columns used at site were found to be as per specification mentioned in approved DPR.
- The overall structure of the building has been constructed, thus the structural details such as Reinforcement details, concrete mix design etc could not be checked.
- Remaining plumbing works, construction of Gate ,security cabin and other components of the building, the implementing agency verbally informed that the remaining works will be started as soon as the building is completed.
- A signboard acknowledging NEC funding was not found at site

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

Enclosure: As above

12/04/2021 (Atanu Saha) I/c Director, (E&M)

U.O.No. NEC/EM/INSPECTION/HRD&E/2012/19(VOL-III) Dated:../2..../.04..../2021

To,

Adviser(IFC & WSM) & i/c Director(HRD &E), NEC

Copy 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 Composite Regional Centre (North East) for Disability Study and Action in Assam by Shishu Sarothi" Assam under MH-3601.

I, Aarti Khyriemmujat, Consultant (CE) have carried out the physical inspection of the project "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi" Assam under MH-3601 on 17/02/2021. The project was sanctioned on 06/02/2018 at a total cost of Rs.543.93 lakhs . 1 (one) instalments totalling Rs. 150.00/- lakh was released by NEC under MH-3601.

Objective of the Project:-

- The project is aimed at imparting training to the stakeholders operating at different levels and areas working for the benefit and care of the people with disability and to expand their reach in remote areas.
- The objective of the institute is advocacy and awareness building among the people
 with disability and to develop trained professionals to impart skills to the disabled
 towards livelihood and employment.
- The project is also targeted to impart and conduct vocational trainings for the teachers/instructors of schools to create environment for better understanding for the people with disability and also to guide to a better handling of the children in the classroom.

Indication of Works as per DPR:-

- Main Building.
- Boundary wall and security cabin.
- Site development work.
- Internal and External Electrification works.
- Concealed wiring.
- Campus lighting.
- Landscaping.
- Plumbing and sanitary work.

Proposed Beneficiaries & Outcome of the Project:-

Beneficiaries:

- The targeted beneficiaries of the project would be the persons with disability, the project aimed at empowerment and to educate and train them to make themselves self-sufficient whom often considered as the hidden and uncounted population of the country and regarded as burden of the society.

Outcomes:

- The centre would help in the promotion of living standard in the concerned areas by organizing the people, mainly the physically challenged people by motivating them to take up the benefits of the modern implements and training and other activities to maintain their day to day activities and also to opt for their means of livelihood as area development approach.
- For elevating the living condition and status of the people through improved means of technical facilities and services through this proposed institution.
- The centre would encourage the people to be more dedicated and result oriented in their involvement in the nation building activities.

Observation mentioned in the inspection report:-

During inspection it could be seen that:

- In conclusion to the inspection report, it could be said that the construction works at site were in progress. Till date the total progress of works at site was about 50-60%. It could be seen that the Physical progress commensurate with the financial progress.
- Boundary wall was found at site.
- The plinth area of the ground floor i.e 828.20 sqm, is more or less the same as that
 of the approved DPR. The frame structure, brick work for ground floor has been
 done.
- For the first floor and second floor the plinth area i.e 847.70 sqm and 723.23 sqm is more or less the same as that of the approved DPR. The frame structure for first floor level and second floor level has been done, brick work and casting of some portion of the slap is in progress.
- The sizes and number of the column i.e (350 x 550) and two L Shaped columns used at site were found to be as per specification mentioned in approved DPR.
- The overall structure of the building has been constructed, thus the structural details such as Reinforcement details, concrete mix design etc could not be checked.
- Remaining plumbing works, construction of Gate, security cabin and other
 components of the building, the implementing agency verbally informed that the
 remaining works will be started as soon as the building is completed.
- A signboard acknowledging NEC funding was not found at site.

A arti Khyriemmujat.
Cansultant CCE)
NEC, Secretariat.

Report of the inspection carried on 17/02/2021 for the NEC funded project "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

A joint inspection of the above project was carried out by the officials of NEC Secretariat, Shillong, officials of the Social Welfare Department, Govt. of Assam and officials of Shishu Sarothi on 17/02/2021 at Guwahati, Assam. The list of the officials present during the inspection is enclosed as Annexure-I

(I) BACKGROUND:

Name of the project:	"Construction of Composite Regional Centre(North East) for Disability Study and Action Assam by Shishu Sarothi"		
Location:	Birubari, R.K Mission Road, Guwahati, Dist. Kamrup (M), Assam		
Implementing Department:	Social Welfare Department, Govt. of Assam		
Date of Approval:	06-02-2018		
Date of Sanction:	06-02-2018		
Cost of Project:	Rs. 543.93 lakh under MH-3601		
NEC Share (90%):	Rs. 489.54 lakh		
State Share (10%):	Rs. 54.39 lakh		
NEC Share released & Dates:	1st installment of Rs.10.00 lakh on 06/2/2018 and Rs.140.00 lakh on 26/02/2018		
Total Amount Released by NEC:	Rs.150.00 lakh		
Balance amount to be released by NEC:	Rs. 339.54 lakh		
State Share released:	Nil		
Balance amount to be released by State:	Rs. 54.39 lakh		
Status of UC for NEC share:	UC for Rs. 150.00 lakh for 1 st installment not submitted.		
Status of UC for State share:	-		
Target Date of Completion:	18-06-2021		

(II)Aims/Objectives of the Project:-

- The project is aimed at imparting training to the stakeholders operating at different levels and areas working for the benefit and care of the people with disability and to expand their reach in remote areas.
- The objective of the institute is advocacy and awareness building among the people with disability and to develop trained professionals to impart skills to the disabled towards livelihood and employment.
- The project is also targeted to impart and conduct vocational trainings for the teachers/instructors of schools to create environment for better understanding for the people with disability and also to guide to a better handling of the children in the classroom.

(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
N	IAIN BUILDING				
1	Earthwork • Earthwork in excavation • Earth/sand filling • Raising low site	32605.74 166237.49 31366.04	• During inspection it could be seen that the structure of the building is almost completed, it can be assume that works related to land development and filling has been done.	• NIL	As the Land development & filling works have been completed the consultant could not give any comments
2	Concrete work PCC PCC works in foundation. PCC floor base. DPC	183390.98 210493.41 4365.94	• PCC and DPC work has been done at site.	• NIL	• As the PCC work have been completed the consultant could not give any comments regarding the design mix.
	HOTH ST			• NIL	The thickness of DPC could not be determined as the structure has already been completed.
	RCC In substructure up to plinth level. In superstructure from plinth level up to 1 st floor level.	1529434.4 3874842.15	• Works related to RCC of the ground floor level has been completed, whereas for some portion in the 1 st and 2 nd floor level the RCC work is still in progress.	• Works related to RCC in some portion of the slab for the 1 st and 2 nd floor level is yet to be completed.	• Nil
	- Extras for using plasticizer etc.	355127.18			
3	Shuttering	1959476.27	The frame structure of the building has already been constructed. Hence we can assume that formwork has been done.	• NIL	• NIL
4	Brick work	2403375.21	Brickwork in substructure up to plinth level was completed.	• Providing and laying of brickwork in walling in the 1 st and 2 nd floor level is under progress.	• NIL

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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
5	Flooring	5064354.17	Works related to Flooring has not yet started.	• Flooring	• NA
6	Plastering	1125497.59	Plastering work has not yet started.	• Plastering	• NA
7	Woodwork	1976149.93	Woodwork has not yet started.	Woodworks	• NA
8	Grill	346047.39	Grillwork for windows/clerestory has not yet started.	• Providing, fitting and fixing of M.S. Grill.	• NA
9	Aluminium door, window and ventilators	1044945.68	Not yet started	Providing, fitting and fixing anodized aluminium sliding windows, doors, etc.	• NA
10	Painting	1024258.48	Painting works not yet started.	• Surface preparation for walls, painting works on interior and exterior walls, wood surfaces, etc.	• NA
11	Doors and window fittings	46565.82	Not yet started.	Supplying, fitting and fixing anodized aluminium fittings on doors and windows.	• NA
12	Reinforcement	8814465.32	 Reinforcement works has been completed. 	• NIL	• NIL
13	Steel railing	9400.81	• Not yet started.	 Providing and fixing of M.S. Tube hand rail in balcony, staircase, steel ladder railing including application of priming coat. 	• NA

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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
14	Plinth protection	146498.96	 Plinth protection works has been done at site. Thus the consultant could not give any comments regarding the design mix. 		• NIL
15	Piling works	6679975.47	Works related to Pile foundation has been completed. Since the foundation works has been completed, therefore the consultant could not give comment regarding the type, size of the reinforcement bars and the piles.		• NA
16	Firefighting	117108.50	Not yet started.	 Supplying, installation and fixing of firefighting equipments. 	• NA
17	Rain water harvesting	1606477.1	Rain water harvesting works not yet started.	 Providing, fixing,testing and commissioning of rain water harvesting system. 	• NA
18	Anti - Termite	23098.48	Since the foundation works has been completed, therefore we can say that anti-termite treatment at the bottom of the foundation and walls has been done.	• NIL	• NA
	NDARY WALL SECURITY CABIN		and wans has been done.		
	Earthwork • Earthwork in excavation • Earth/sand filling	15304.44 1515.32	During inspection it could be seen that the brick boundary wall including cement plastering and water proofing cement paint on both sides was completed hence we can say that earthwork has been done.	NIL	As the Land development & filling works have been completed the consultant could not give any comments

Auste Khyriemmujat Consultant CCE NEC, Secretariat

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
2	Concrete work PCC PCC works in foundation. PCC floor base. RCC In substructure up to plinth level. In superstructure from plinth level up to 1st floor level. DPC	66753.97 1914.80 282020.36 135997.71	PCC, DPC and RCC work for boundary wall completed.	PCC, DPC and RCC work for security cabin.	• NIL
3	Shuttering	152579.23	• During inspection it could be seen that the boundary wall was completed hence we can say that shuttering work has been done.	Shuttering work for the security cabin.	• NA
4	Brick work	527173.80	During inspection it could be seen that the boundary wall including cement plastering and water proofing cement paint on both sides was completed hence we can say that brick work has been done.	Brickwork for the security cabin	The consultant could not give any comments regarding the brick work for the boundary wall as the construction was completed.
5	Flooring	15120.00	Not yet started.	• Flooring	• NA
6	Plastering	141884.21	Plastering Works for the boundary wall has been completed.	• Plastering Works for the security cabin.	• NA
7	Grill	39177.18	Grillwork for windows/clerestory has not yet started.	• Providing, fitting and fixing of M.S. Grill.	
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Consultant Cest

NEC, Sucretariat

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
8	Aluminium door, window and ventilators	29609.28	Not yet started	Providing, fitting and fixing anodized aluminium sliding windows, doors, etc.	
9	Painting	54082.64	Painting works for the boundary wall has been completed.	• Surface preparation for walls, painting works on interior and exterior walls, wood surfaces, etc. for the security cabin.	• NA
10	Gate	69531.93	• Not yet constructed.	• Supplying, fitting and fixing double heavy duty iron gate.	• NA
11	Reinforcement	461353.07	• Reinforcement works for the boundary wall has been completed.	Reinforcement works for the security cabin .	• NIL
12	Plinth protection	4617.80	• Plinth protection works has been done at site. Thus the consultant could not give any comments regarding the design mix.	• NIL	• NIL

Aarti Khypiemmujat.
Consultant (CE).
NEC, Seerdariat.

Sl. Approved items of Works	of Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
PLUMBING		• Plumbing works has not yet started.	Plumbing works	• NA
• EWC	178059.56		, and a second	
 Urinal 	30389.81			
 Wash basin 	94780.56			7.1
• Mirror	11133.60			
• Shelf	48953.80			\(\frac{1}{2}\)
• Towel rail, towel rack &	25316.20			N N
towel ring				
 PVC pipes, bends, 	255082.41			
junctions, tees				
• Grating	6301.80			
Kitchen sink	15578.24			
 Soak pith and inspection 	23165.16			
chamber				
• Piping	89052.29			
Figure 9Bib cock	35272.80			
	34940.25			
• Stop cock	27057.24			1.1.
• Pillar cock	2302.86			
• Sink cock	12522.96			
• Shower	82110.00			
 Water tank 	36732.25			
 Septic tank 				
Sub total "C" (Civil cost)	40774652.76			
-Normal site development	407746.53			
work (1% of "C")				
-Internal Electrification	3669718.73			
-External Electrification	1630986.11			
(4% of "C")				
-Concealed wiring	305809.90	NAME OF TAXABLE		
-Campus lightning	1019366.32	Mr. at A. S. at and a Thomas .		
-Landscaping (1% of "C")	407746.53			
Sub total "D"	48216026.89			
			·	A mide to

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Sl. Approved items of No Works	Approved Cost	Achievement found as on date of inspection	Item of work left for completion	Any Deviation with reason
Cost of plumbing and sanitary works	1008751.80			
Sub total "E"	49224778.68			
Contingency @ 2% of E	984495.57			
Labour cess @ 1% of E	492247.78			
Agency/Supervision charge @ 6.5% of E	3199610.61			
Quality control @ 1% of E	492247.78			
Grand Total(E + 2% contingencies + 1% labour cess+6.5% Agency charge + 1% Quality	54393380.42			
charge + 1% Quality control)				

(IV) Location Of The Project:

Latitude: 26°9'49.1616" N

Longitude: 91°46'49.3392" E

Project is for construction of G + 2 building with total land area: 3B-0K-0L

(V) Overall Remarks and Suggestions:-

During inspection the following observations were made:

- In conclusion to the above report, it could be said that the construction works at site were in progress. Till date the total progress of works at site was about 50-60%. It could be seen that the Physical progress commensurate with the financial progress.
- Boundary wall was found at site.
- The plinth area of the ground floor i.e 828.20 sqm, is more or less the same as that of the approved DPR. The frame structure, brick work for ground floor has been done.

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- Remaining plumbing works, construction of Gate, security cabin and other components of the building, the implementing agency verbally informed
 that the remaining works will be started as soon as the building is completed.
- A signboard acknowledging NEC funding was not found at site

The outcomes and beneficiaries of the project can be briefly listed as below:

o Beneficiaries:

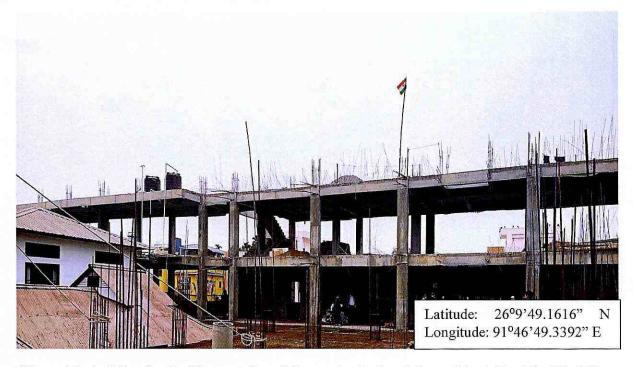
-The targeted beneficiaries of the project would be the persons with disability, the project aimed at empowerment and to educate and train them to make themselves self-sufficient whom often considered as the hidden and uncounted population of the country and regarded as burden of the society.

Outcomes:

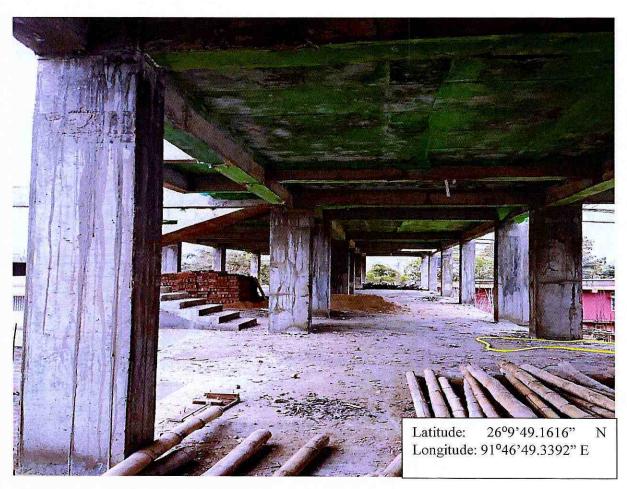
- The centre would help in the promotion of living standard in the concerned areas by organizing the people, mainly the physically challenged people by motivating them to take up the benefits of the modern implements and training and other activities to maintain their day to day activities and also to opt for their means of livelihood as area development approach.
- For elevating the living condition and status of the people through improved means of technical facilities and services through this proposed institution.
- The centre would encourage the people to be more dedicated and result oriented in their involvement in the nation building activities.

Marti Khyriem mujat Consultant CCED NEC, Suretanat List of officials who were present during the inspection of NEC funded project "Construction of Composite Regional Centre (North East) for Disability Study and Action in Assam by Shishu Sarothi" on 17/02/2021

CI	7		othi"on 17/02/2021	
Sl. No.	Name	Contact No. & Email id	Designation & Organisation/Department	Signature
	A. K. BARUWA	986402160		my /
2.	KETAKU BARDA	Keraki, bardale 8hushusanothi.	in SHICHUS M	Coxena
3.	M. S. Nalh Acs	24010	Add Director Social welfor	17/2/2
4.	Chitlatangan Nath	38548 32774	Partmed system com!	ė
5.	D. Pslugan	650210\$051	Dy Director sw	Shu
	ARMON ALI	9864102555	Member Stay PIC-ERCDSA	1212
7.	Ga. Devajit de Zela	98641-55627	project consultant	17/2/20
	Anway Bhyan	98640-82371	SUPERVISING ENGINEER	Al 17 10212021
	Rano Dabrath	9435045522	P. M.	Shalf
0.	Aarti Khyriemmijat	8974593379	Consultant (CE) NEC, Shillogg	A . My at 2/21



View of the building for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

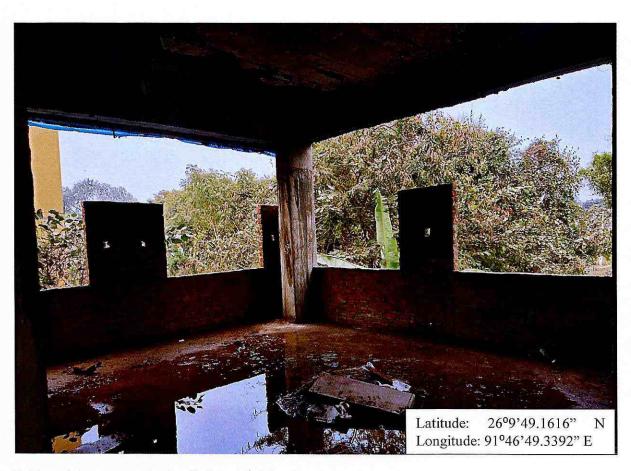


View inside the 2nd floor level for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

A arti Khupiemmujat Consultant (CE) NEC, Secretariat



Brickwork in the Ground floor level for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"



Brickwork in progress in the 1st floor level for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

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Consultant Cate)

NEC, Secretariat



View of the staircase towards the 1st floor level for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

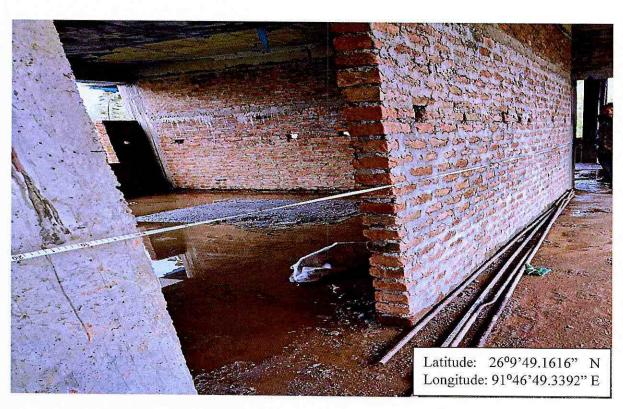


Photo of the ongoing work of classroom for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

Aarte Khyriemmujat.
Consultant CCES
NEC, Secretariat

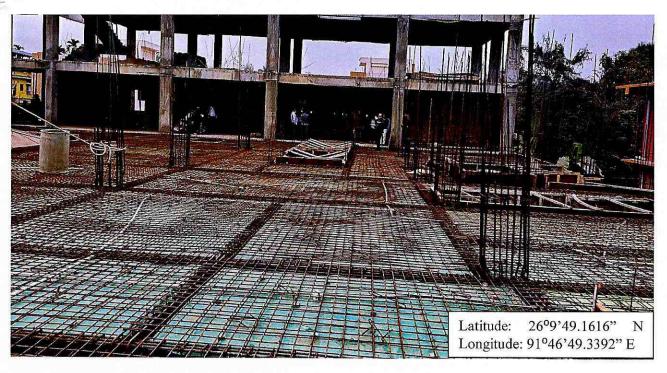


Photo of the ongoing work of the binding of Reinforcement for slab of first floor for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"



Photo showing the shuttering work in progress for beam in Second floor for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

A arti Uhyriemmujat Consultant CCEX NEC, Secretariat



Photo showing the boundary wall for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"



Photo of the inspection team along with official of the Implementing department and Shishu Sarothi at the project site for the "Construction of Composite Regional Centre(North East) for Disability Study and Action in Assam by Shishu Sarothi"

Marte Khyrie monigat.

Consultant CCO Secretarist