



Environmental Monitoring Report

Project Number: 46166-001
February 2021

Period: January 2020 – June 2020

India: Supporting Human Capital Development in Meghalaya

Submitted by
Finance Department, Government of Meghalaya

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Asian Development Bank

**GOVERNMENT OF MEGHALAYA
FINANCE DEPARTMENT**

No.FEA(ADB)/PMU/ESG/1/2015/2444,

Dated: Shillong, 4th February 2021

From: Shri P. K. Agrahari, IFS
Secretary to the Govt. of Meghalaya
Finance Department & Deputy Project Director,
Supporting Human Capital Development in Meghalaya (SHCDM)

To: Mr. Takeo Konishi,
Country Director, Asian Development Bank (ADB)
India Resident Mission (INRM),
4 San Martin Marg, Chanakyapuri,
New Delhi 110 021, India

Subject: Loan No. 3033-IND for ADB assisted project "Supporting Human Capital Development in Meghalaya" – Submission of Environment Monitoring Report (EMR) reg.

Dear Mr. Yokoyama

In inviting a reference to the subject cited above, I wish to submit herewith the bi-annual Environment Monitoring Report (EMR) as mentioned below:

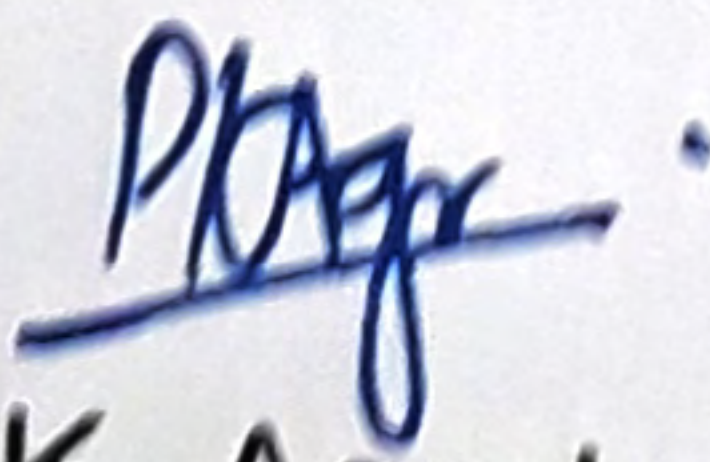
#	Report for the period	Remarks
1	January – June 2020	
2	July – December 2020	The physical progress for all sub-projects under the loan completed in September 2020

This is for your kind information and necessary action.

Yours faithfully,

REcd. 5-.2.21
SEF Log: 4502

Pooja Anandhi


(P. K. Agrahari)
Secretary to the Govt. of Meghalaya,
Finance Department & Deputy Project Director,
SHCDM

Environmental Monitoring Report

Loan Number: 3033 – IND

February 2021

Reporting period: January 2020 to June 2020

IND: Supporting Human Capital Development in Meghalaya

Prepared by : The Department of Finance, Government of Meghalaya

Implementing Agency : Public Works Department (Buildings), Government of Meghalaya

This report has been submitted to ADB by the Department of Finance, Government of Meghalaya and is made publicly available in accordance with ADB's Public Communications Policy (2011). It does not necessarily reflect the views of ADB.

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ABBREVIATIONS

ADB	:	Asian Development Bank
AEA	:	Aide et Action
CBCS	:	Community Based Construction Specialist
DIET	:	District Institute of Education and Training
DPCU	:	District Project Coordination Unit
DSC	:	Design Supervision Consultants
EARF	:	Environmental Assessment and Review Framework
EMP	:	Environmental Management Plan
IEE	:	Initial Environmental Examination
ITI	:	Industrial Training Institute
PIU	:	Project Implementation Unit
PMC	:	Project Monitoring Consultant
PUC	:	Pollution Under Control certificates
PWD	:	Public Works Department
REA	:	Rapid Environmental Assessment
RMSA	:	Rashtriya Madhyamik Shiksha Abhiyan
SMC	:	School Management Committee
TTC	:	Teacher Training Centers

1. INTRODUCTION

A. Project Background and Objective

1. Meghalaya is a small, land-locked state in northeast India with population of 2.9 million. It is flanked by Bangladesh in the south and Assam on the other three sides. A predominantly tribal state¹, it has rich mineral reserves such as coal and limestone, forest cover of more than 70%, and abundant rainfall. Meghalaya's economy has lagged behind due to its remote location, hilly terrain, and poor infrastructure. The high transport cost affects the competitiveness of economic activities and discourages private investment. The industrial base is narrow with limited processing and value addition taking place within the state. The low employability of Meghalaya's youth compounds the adverse effects of these structural constraints, thereby trapping the state in a vicious cycle of poverty and underdevelopment.

2. The proposed project, "Supporting Human Capital Development in Meghalaya" aims to enhance the employability of Meghalaya's youth by improving the quality, delivery, and access of secondary and higher secondary school education and facilitating results oriented technical and vocational skills training in the state. The following project components are relevant for infrastructure upgradation:

- (i) Upgrading the infrastructure of 117 government-aided private secondary (SS) and higher-secondary (HS) schools of Meghalaya to RMSA (Rashtriya Madhyamik Shiksha Abhiyan) standards to improve the overall learning and teaching environment, improve access for the physically challenged, and meet seismic safety standards. Additional rooms and other facilities including laboratories, libraries, separate toilets for girls and boys, clean drinking water, better furniture, display boards, and computers will also be provided. Additional rooms to accommodate classes 11 and 12 will be built where there is adequate space and demand so that retention and enrolment at the HS level is increased.
- (ii) Upgrading the infrastructure of 8 Industrial Training Institutes (ITI) and 2 Teacher Training Centers (TTCs) of Meghalaya and providing these with modern teaching facilities.
- (iii) Repair and renovation of existing infrastructure of 4 District Institute of Education and Training (DIET)

3. The detail of 131 sub projects under Supporting Human Capital Development under the loan 3033-IND in Meghalaya are given in **Table 1**:

Table 1: Sub Projects under Supporting Human Capital Development in Meghalaya

S.N	Sub Project Name	S.N	Sub Project Name
Phase 1, Package 1			
1	Good Shepherd Secondary School	10	Umroi Presbyterian Higher Secondary School
2	Khliehriat Presbyterian Higher Secondary School	11	Pillangkatta Secondary School
3	Holy Cross Higher Secondary School (Umkiang Secondary School)	12	Alpha English Higher Secondary School

¹The tribal groups listed in Constitution Scheduled Tribe (ST) Order, 1950 account for 86% of Meghalaya's population. Khasis, Garos, and Jaintias are the three largest tribal groups of the state.

S.N	Sub Project Name	S.N	Sub Project Name
4	Mukhla Raij Secondary School	13	Mawsynram Higher Secondary School
5	Shangpung Presbyterian Higher Secondary School	14	Malai Sohmat Secondary School
6	Jowai Presbyterian Higher Secondary School	15	District Pyndemsohsaw Presbyterian Higher Secondary School
7	Kyrdem Presbyterian Secondary School	16	Laishnong Higher Secondary School
8	Mawryngkneng Higher Secondary School	17	Khad Ar Blang Secondary School
9	Rama Krishna Mission Secondary School	18	Raid Lyngkhat Presbyterian Secondary School
19	Laitumkhrah Assamese Secondary School	25	Tirot Singh Memorial Secondary School
20	Nongkrem Higher Secondary School	26	Seng Khasi Secondary School, Lyngkyrdem
21	Smit Higher Secondary School	27	Nongthliew Secondary School
22	Garo Union Secondary School	28	Village Durbar Higher Secondary School
23	Seng Khasi Higher Secondary School	29	St. John Bosco Boys' Higher Secondary School
24	Khasi Jaintia Presbyterian Girls Higher Secondary School	30	Cherra Presbyterian Secondary School
Phase 2, Package 2			
31	Laitumkhrah Bengali Secondary School	39	Hynriew Shnong Higher Secondary School
32	Laban Bangalee Boys' Higher Secondary School	40	Bynther Secondary School
33	Pomlum Higher Secondary School	41	Kynshi Higher Secondary School
34	Raid Lyngkhai Secondary School	42	Khadar Nor Proceeding Secondary School
35	Sohiong Higher Secondary School	43	Ambrose Memorial Secondary School
36	Mahatma Gandhi Memorial Secondary School	44	looksi Presbyterian Secondary School
37	Synod Higher Secondary School	45	Nongthluh Higher Secondary School
38	Tyrsad Higher Secondary School	46	Mynken Christian Higher Secondary School
Phase 2, Package 3			
47	United Songsak Secondary School	56	Gimegre Secondary School
48	Rongsakgre Secondary School	57	Bhaitbhari Higher Secondary School
49	United Rongjeng Higher Secondary School	58	Hawakhana Higher Secondary School
50	Mangsang Secondary School	59	Wadanang Secondary School
51	Green Yard Secondary School	60	Mount Sinai Secondary School
52	Williampur Secondary School	61	Najing Memorial G/A Secondary School (Danakgre Secondary)
53	Tikrikilla Higher Secondary School	62	Garobada Higher Secondary School
54	Janapriya Higher Secondary School	63	Rangsakona Secondary School
55	Bikkongre Secondary School	64	Mellim Def. Secondary School

S.N	Sub Project Name	S.N	Sub Project Name
Phase 2, Package 4			
65	Selsella Higher Secondary School	74	Omed Memorial Secondary School
66	Zekabari Higher Secondary School	75	Adokgiri Secondary School
67	Boldamgre Deficit Secondary School	76	Damas Secondary School
68	Nogorpara Deficit Secondary School	77	Manikganj Secondary School
69	Monabari Secondary School	78	Resubelpara Girls' Higher Secondary School
70	Vidyamoni Secondary School	79	Rangku Memorial Girls Secondary School
71	Rohonpara Deficit Secondary School	80	Rongrikimgre G/A Secondary School
72	Babelapara Higher Secondary School	81	Sibbari Secondary School
73	Gonchudare Higher Secondary School		
Phase 3, Package 5			
82	Lummuroo Secondary School	87	Khonjoy Secondary School
83	Sakhit Ch. Secondary School	88	Dalu Bengali Def. Secondary School
84	Tynring Presbyterian UP & Sec School	89	Bandalkhona Secondary School
85	Sanmer Secondary School	90	Rongsangabagre Secondary School
86	MDC Multipurpose Secondary School	91	Katuli Secondary School
Phase 3, Package 6			
92	Industrial Training Institute Rynjah, Shillong	95	Industrial Training Institute, Tura
93	Industrial Training Institute (Women) Rynjah, Shillong	96	Industrial Training Institute, Williamnagar
94	Industrial Training Institute, Sohra	97	Industrial Training Institute, Baghmara
Phase 4, Package 7			
98	Seinraj Secondary School	104	District Institute of Education and Training (DIET), Nongpoh
99	Nartiang Presbyterian Higher Secondary School	105	Madan Laban Nepali Secondary School
100	Byndihati Secondary School	106	Anath Ashram Secondary School
101	Padu Secondary School	107	District Institute of Education and Training (DIET) Sohra
102	Industrial Training Institute, Jowai	108	Lyngngam Presbyterian Secondary School
103	Nehru Memorial Secondary School	109	Pariong Presbytery Secondary School
Phase 4, Package 8			
110	Pedaldoba Secondary School	113	Salmanpara Secondary School
111	Raksamgre Secondary School	114	Rombagre Secondary School
112	Dilsigre Secondary School	115	Moheskola G/A Secondary School
116	Kherapara Secondary School	119	Industrial Training Institute, Resubelpara

S.N	Sub Project Name	S.N	Sub Project Name
117	Kharukol Higher Secondary School	120	District Institute of Education and Training (DIET) Resubelpara
118	District Institute of Education and Training (DIET), Baghmara		
Phase 5, Package 9			
121	Nongkwar Secondary School	124	Rev. JJM Nichols Roy Memorial Secondary School
122	Pynthorumkhrah Presbyterian Secondary School	125	Horirai Syiemlieh Memorial Higher Secondary School
123	Riwar Mihngi Presbyterian Secondary School	126	Mawlangwir Higher Secondary School
Phase 6, Package 10			
127	Teachers Training Centre (TTC) Malki	128	Teachers Training Centre (TTC) Tura
Phase 7, Package 11			
129	Bajengdoba Higher Secondary School	130	Aradonga Secondary School
131	Akonggiri G/A Secondary School		

B. Project Progress Status during the reporting period

4. The updated project progress status for the 131 sub projects under implementation during the reporting period from January 2020 to June 2020 is given in **Table 2**.

Table 2: Progress Status and Implementation Schedule (Phase 1 to 7)

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
Phase 1 Package 1						
1	1	Good Shepherd Secondary School	15-09-2015	01-12-2018	100	Handed Over.
2	1	Khliehriat Presbyterian Secondary School	29-09-2015	01-12-2018	100	Handed Over.
3	1	Umkiang Secondary School	14-03-2016	01-12-2018	100	Handed Over.
4	2	Mukhla Raji Secondary School	04-03-2015	01-07-2019	100	Handed Over.
5	2	Shangpung Presbyterian Higher Secondary School	20-05-2015	01-07-2019	100	Handed Over.
6	2	Jowai Presbyterian Higher Secondary School (LOT 1 PKG 101) - Replaced School	28-06-2019	28-06-2020	100	Handed Over

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
7	3	Kyrdem Presbyterian School	12-10-2015	01-06-2019	100	Handed over
8	3	Mawryngkneng Higher Secondary School	24-02-2016	01-06-2019	98	Painting and other finishing works are under progress
9	3	Rama Khrihna Mission Secondary School	03-11-2015	01-06-2019	100	Handed over
10	4	Laitumkhrah Assamese Secondary School	25-01-2015	01-11-2018	100	Handed Over.
11	4	Nongkrem Secondary School	07-12-2015	01-11-2018	100	Handed Over.
12	4	Smit Higher Secondary School	02-12-2015	01-11-2018	100	Handed Over.
13	5	Garo Union Presbyterian School	08-28-2014	08-27-2016	92	Contract Terminated with earlier Contractor - M/s Marbaniang Enterprise.
			03-12-2019	02-03-2020	100	Handed Over
14	5	Seng Khasi Higher Secondary School, Shillong	08-28-2014	08-27-2016	67.5	Contract Terminated with earlier Contractor - M/s Marbaniang Enterprise.
			09-12-2019	02-03-2020	100	Handed Over
15	5	Khasi Jaintia Presbyterian Girls Higher Secondary School	08-28-2014	08-27-2016	84	Contract Terminated with earlier Contractor - M/s Marbaniang Enterprise.
			13-12-2019	02-03-2020	100	Handed Over
16	6	Umroi Presbyterian Secondary School	08-28-2014	08-27-2016	87	Contract Terminated with earlier Contractor - M/s Marbaniang Enterprise.
			24-02-2015	01-03-2020	100	Handed over
17	6	Pillangkata Secondary School (LOT 2 PKG 101) - Replaced school	15-06-2019	28-06-2020	100	Handed over
18	6	Alpha English Higher Secondary School (LOT 3 PKG 101) - replaced school	28-06-2019	28-06-2020	100	Handed over
19	7	Mawsynram Higher Secondary School	20-03-2015	19-03-2019	100	Handed Over
20	7	Malai Sohmat School	29-04-2015	19-03-2019	100	Handed Over
21	7	District Pyndemsohsaw Presbyterian Secondary School	15-05-2015	19-03-2019	100	Handed Over
22	8	Laishnong Higher Secondary School	10/3/2015	01-06-2018	100	Handed Over

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
23	8	Khad-Ar-Blang Secondary School	21-05-2015	01-06-2018	100	Handed Over
24	8	Raidlyngkhat Presbyterian Secondary School	30-04-2015	01-06-2018	100	Handed Over
25	9	Tirot Singh Memorial Secondary School	2/2/2015	01-12-2017	100	Handed Over
26	9	Seng Khasi Secondary School, Lyngkyrdem	16-05-2015	01-12-2017	100	Handed Over
27	9	Nongthliew Secondary School.(Replaced School)	9/24/2018	09-23-2019	100	Handed Over
28	10	Village Durbar Secondary School	5/1/2015	01-09-2018	100	Handed Over
29	10	St. John Bosco Boys Secondary School	4/5/2015	01-09-2018	100	Handed Over
30	10	Cherra Presbyterian Secondary School (Replaced School)	6/12/2018	01-09-2018	100	Handed Over
Phase 2 Package 2						
1	1	Laitumkhras Bengali Secondary School	12/4/2016	01-09-2018	100	Handed Over
2	1	Laban Bangalee Boys' Higher Secondary School (Replaced School)	3/1/2019	03-01-2020	95	Finishing work in progress
3	1	Pomlum Secondary School	14-03-2016	01-09-2018	100	Handed Over
4	2	Raid Lyngkhoi Secondary	22-03-2016	01-08-2018	100	Handed Over.
5	2	Sohiong Secondary School	22-03-2016	01-08-2018	100	Handed Over.
6	3	Mahatma Gandhi Memorial Secondary School	21-03-2016	01-09-2018	100	Handed Over.
7	4	Synod Higher Secondary School	10/9/2016	01-08-2019	100	Handed Over.
8	5	Tyrsad Higher Secondary School	4/3/2016	01-06-2019	100	Handed Over.
9	5	Hynriew Shnong Higher Secondary School	4/3/2016	01-06-2019	100	Handed Over.
10	6	Bynther Secondary School	18-03-2016	01-08-2018	100	Handed Over.
11	6	Kynshi Higher Secondary School	18-03-2016	01-08-2018	100	Handed Over.
12	7	Khadar Nar Proceeding Secondary School	18-03-2016	01-09-2019	100	Handed Over.
13	7	Ambrose Memorial Secondary School	10/3/2016	01-09-2019	100	Handed Over.
14	7	Presbyterian Secondary School, looksi	7/4/2016	01-09-2019	100	Handed Over.

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
15	8	Nongthluh Secondary School	28-04-2016	01-05-2019	100	Handed Over.
16	8	Mynken Christian Secondary	9/4/2016	01-05-2019	100	Handed Over.
Phase 2 Package 3						
17	1	United Songsak Secondary School	18-11-2016	01-11-2018	100	Handed over
18	1	Rongsakgre Secondary School	18-11-2016	01-11-2018	100	Handed over
19	2	United Rongjeng Secondary School	22-11-2016	01-08-2019	100	Handed over
20	2	Mangsang Secondary School	22-11-2016	01-08-2019	100	Handed over
21	3	Green Yard Secondary School (Rebidding due to Force Majeure)	22-04-2016	01-05-2020	100	Handed over
22	4	Williampur Higher Secondary School	25-04-2016	01-12-2018	100	Handling over is in process
23	4	Tikrikilla Boys Higher Secondary School	25-04-2016	01-12-2018	100	Handling over is in process
24	5	Janapriya Higher Secondary School	19-08-2016	01-01-2019	100	Handed over
25	5	Bikkongre Secondary School	19-08-2016	01-01-2019	100	Handed over
26	6	Gimegre Secondary School	18-04-2016	01-03-2020	100	Handed over
27	6	New Bhaithbhari Higher Secondary School	18-04-2016	01-03-2020	100	Handling over is in process
28	7	Hawakhana Higher Secondary School	16-04-2016	01-03-2018	100	Handed over
29	8	Wadanang Secondary School	16-04-2016	01-05-2019	100	Handed over
30	8	Mount Sinai Secondary School	16-04-2016	01-05-2019	100	Handed over
31	9	Narjing Memorial Secondary (Danakgre Secondary)	18-08-2016	01-11-2018	100	Handed over
32	9	Garobada Higher Secondary School	18-08-2016	01-11-2018	100	Handed over
33	10	Rangsakona Secondary school	4/8/2016	01-03-2019	100	Handed over
34	10	Mellim Def. Secondary School	15-04-2016	01-03-2019	100	Handed over
Phase 2 Package 4						
35	1	Selsella Higher Secondary School	15-04-2016	01-03-2020	100	Handed over
36	1	Jekabari Secondary School	15-04-2016	01-03-2020	100	Handed over

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
37	2	Boldamgre Def. Secondary School	19-04-2016	01-03-2020	100	Handing over is in process
38	2	Nogorpara Secondary School	19-04-2016	01-03-2020	100	Handed over
39	3	Monabari Secondary School	19-04-2016	01-07-2018	100	Handed over
40	3	Vidyakamoni Secondary School	4/8/2016	01-07-2018	100	Handed over
41	4	Rohonpara Secondary School	20-04-2016	01-12-2018	100	Handed over
42	4	Babelapara Higher Secondary School	20-04-2016	01-12-2018	100	Handed over
43	4	Gonchudare Secondary School	18-04-2016	01-12-2018	100	Handed over
44	5	Omed Memo. Secondary School	9/8/2016	01-12-2019	100	Handed over
45	5	Adokgiri Secondary School	9/8/2016	01-12-2019	100	Handed over
46	6	Damas Secondary School	9/8/2016	01-12-2019	100	Handed over
47	6	Manikganj Secondary School	9/8/2016	01-12-2019	100	Handed over
48	7	Resubelpara Girls Higher Secondary School	8/2/2017	01-06-2019	100	Handed over
49	8	Rangku Memo. Girls Secondary School	7/4/2017	01-06-2019	100	Handed over
50	9	Rongrikkingre Secondary School	21-04-2016	01-03-2018	98	Finishing work in progress
51	9	Sibbari Secondary School	21-04-2016	01-03-2018	92	Finishing work in progress
Phase 3 Package 5						
1	1	Lummuroo Secondary School (Replaced School)	5/11/2018	01-10-2019	100	Handed over
2	2	Sakhit Ch. Secondary School, Umtra.	20-02-2017	01-07-2019	100	Handed over
3	3	Tynring Presbyterian UP & Secondary School	16-01-2017	01-06-2019	100	Handed over
4	4	Sanmer Secondary School	15-02-2017	01-09-2019	100	Handed over
5	4	Mawngap Christian Hr Secondary School	25-02-2017	01-09-2019	100	Handed over
6	5	Khonjoy Secondary School	7/2/2017	01-06-2019	100	Handed over
7	6	Dalu Bengoli Def. Secondary School	12/1/2017	01-12-2018	100	Handed over
8	7	Bandalkhona Secondary School	31-01-2017	01-08-2019	100	Handed over

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
9	7	Rongsangbagre Secondary School	23-08-2017	01-08-2019	100	Handed over
10	7	Katuli Secondary School	31-01-2017	01-08-2019	100	Handed over
Phase 3 Package 6						
11	1	ITI Shillong (General)	28-12-2016	01-12-2018	100	Handed Over.
12	2	ITI Shillong Women	9/1/2017	01-12-2019	100	Handed over
13	3	ITI Sohra	11/1/2017	01-12-2018	80	Damage in ceilings caused by heavy wind.
14	4	ITI Tura	23-12-2016	01-01-2019	100	Handling over is in process. Installation of Transformer
15	5	ITI Williamnagar	16-01-2017	01-12-2018	100	Handed Over.
16	6	ITI Baghmara	04-07-2017	01-07-2019	97	Landscaping and finishing work in progress.
Phase 4 Package 7						
1	1	Seinraj Secondary School	25-08-2017	01-02-2019	100	Handed Over.
2	1	Nartiang Secondary School	22-08-2017	01-02-2019	100	Handed Over.
3	2	Byndihati Secondary School	21-03-2017	01-09-2019	100	Handed Over.
4	3	Padu Secondary School	27-03-2017	01-02-2019	100	Handed Over.
5	4	ITI Jowai	1/3/2017	01-08-2019	100	Handed Over.
6	5	Nehru Memorial Secondary School	16-04-2017	01-02-2019	90	Finishing work in progress
7	5	DIET Nongpoh	28-04-2017	01-02-2019	100	Handed Over.
8	6	Madan Laban Secondary School	3/4/2017	01-02-2019	100	Handed Over.
9	6	Anath Ashram Secondary School	3/4/2017	01-02-2019	100	Handed Over.
10	6	DIET Sohra	19-07-2017	01-02-2019	100	Handed Over.
11	7	Lyngam Secondary School	22-03-2017	01-08-2019	100	Handed Over.
12	8	Pariong Secondary School	7/3/2017	01-02-2019	100	Handed Over.
Phase 4 Package 8						
13	1	Pedaldoba Secondary School	16-03-2016	01-02-2019	100	Handed Over.
14	1	Raksamgre Secondary School	16-03-2016	01-02-2019	100	Handed Over.

S. N	Lot No	Sub Project Name	Commence-ment Date	Completion Date as per agreement	Physical Progress till June 2020 (%)	Level of Progress
15	2	Dilsigre Secondary School	29-04-2017	01-03-2019	100	Handed Over.
16	2	Kherapara Secondary School	28-04-2017	01-03-2019	100	Handed Over.
17	3	Karukol G/A Secondary School	4/7/2017	01-05-2019	95	Finishing work in progress
18	3	DIET-Baghmara	4/7/2017	01-05-2019	100	Handed Over.
19	4	Salmanpara Secondary School	13-04-2017	01-06-2019	100	Handed over
20	5	Rombagre Secondary School	6/7/2017	19-06-2019	100	Handing over is in process
21	6	Maheskola GA Secondary School	22-03-2018	01-11-2019	95	Finishing work in progress
22	7	ITI Resubelpara	21-03-2017	01-08-2019	100	Handed over
23	7	DIET Resubelpara	15-12-2018	01-08-2019	100	Handed over
Phase 5 Package 9						
1	1	Mawlangwir Hr. Sec. School	20-12-2017	01-12-2019	100	Handed over
2	2	Horirai Syiemlieh Memorial Hr. Sec. School	20-12-2017	01-12-2019	100	Handed over
3	3	Nongkwar Secondary School	24-07-2018	01-12-2019	95	Bore well remaining
4	3	Pynthorumkhrah Secondary School	24-07-2018	01-12-2019	95	Additional Staircase work in progress
5	4	Rev JJM Nichols Roy Memorial Hr Sec. School.	5/3/2018	01-12-2019	100	Handed over
6	5	Riwar Mihngi Presbyterian Sec. School.	20-12-2017	01-12-2019	100	Handed Over.
Phase 6 Package 10						
1	1	Teacher Training Centre (TTC) Malki	29-08-2018	01-01-2020	80	Door/Window fitting and tiles works in progress
2	2	Teacher Training Centre (TTC) Tura	28-12-2017	01-12-2019	97	Retrofitting work and Hostel work in progress
Phase 7 Package 11						
1	1	Akhonggiri GA Secondary School	26-09-2018	01-09-2020	95	Finishing work in progress
2	2	Bajengdoba Higher Secondary School	23-09-2018	01-09-2020	95	Finishing work in progress
3	3	Aradonga Secondary School	10/10/2018	01-09-2020	100	Handed over.

2. COMPLIANCE STATUS WITH NATIONAL /STATE /LOCAL STATUTORY ENVIRONMENTAL REQUIREMENTS

5. Out of 131 sub projects, works have been allotted to the civil contractors for 131 sub projects under Phase 1 (30 Sub-projects), Phase 2 (51 Sub-projects), Phase 3 (16 Sub-projects), Phase 4 (23 Sub-projects), Phase 5 (6 Sub-projects), Phase 6 (2 Sub-projects) & Phase 7 (3 Sub-projects). The status of the required clearances and approval for ongoing sub projects is given below in **Table 3**.

Table 3: Compliance status with Government Environmental Regulations (Phase 1 to 7)

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
Phase 1 Package 1				
1	1	Good Shepherd Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
2	1	Khliehriat Presbyterian Secondary School		
3	1	Umkiang Secondary School		
4	2	Mukhla Raji Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
5	2	Shangpung Presbyterian Higher Secondary School		
6	2	Jowai Presbyterian Higher Secondary School	<ul style="list-style-type: none"> • Labour License • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
7	3	Kyrdem Presbyterian School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
8	3	Mawryngkneng Higher Secondary School		
9	3	Rama Khrihna Mission Secondary School		
10	4	Laitumkhrah Assamese Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
11	4	Nongkrem Secondary School		
12	4	Smit Higher Secondary School		

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
13	5	Garo Union Presbyterian School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
14	5	Seng Khasi Higher Secondary School, Shillong		
15	5	Khasi Jaintia Presbyterian Girls Higher Secondary School		
16	6	Umroi Presbyterian Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
17	6	Pilangkata Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
18	6	Alpha English Higher Secondary School		
19	7	Mawsynram Higher Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
20	7	Malai Sohmat School		
21	7	District Pyndemsohsaw Presbyterian Secondary School		
22	8	Laishnong Higher Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
23	8	Khad-Ar-Blang Secondary School		
24	8	Raidlyngkhat Presbyterian Secondary School		
25	9	Tirot Singh Memorial Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
26	9	Seng Khasi Secondary School, Lyngkyrdem		
27	9	Nongthliw Secondary School.		
28	10	Village Durbar Secondary School	<ul style="list-style-type: none"> Labour license 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
29	10	St. John Bosco Boys Secondary School	<ul style="list-style-type: none">• Construction materials• Water for construction	Insurance document is attached at Annexure - I
30	10	Cherra Presbyterian Secondary School		<ul style="list-style-type: none">• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
Phase 2 Package 2				
1	1	Laitumkhrah Bengali Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
2	1	Laban Bangalee Boys' Higher Secondary School		
3	1	Pomlum Secondary School		
4	2	Raid Lyngkhoi Secondary	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
5	2	Sohiong Secondary School		
6	3	Mahatma Gandhi Memorial Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
7	4	Synod Higher Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
8	5	Tyrsad Higher Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
9	5	Hynriew Shnong Higher Secondary School		
10	6	Bynther Secondary School		

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
11	6	Kynshi Higher Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
12	7	Khadar Nar Proceeding Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
13	7	Ambrose Memorial Secondary School		
14	7	Presbyterian Secondary School, looksi		
15	8	Nongthlulh Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
16	8	Mynken Christian Secondary		
Phase 2 Package 3				
17	1	United Songsak Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
18	1	Rongsakgre Secondary School		
19	2	United Rongjeng Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
20	2	Mangsang Secondary School		
21	3	Green Yard Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
22	4	Williampur Higher Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
23	4	Tikrikilla Boys Higher Secondary School		
24	5	Janapriya Higher Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
25	5	Bikkongre Secondary School		
26	6	Gimegre Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
27	6	New Bhaitbhari Higher Secondary School		
28	7	Hawakhana Higher Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
29	8	Wadanang Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
30	8	Mount Sinai Secondary School		
31	9	Narjing Memorial Secondary (Danakgre Secondary)	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
32	9	Garobada Higher Secondary School		
33	10	Rangsakona Secondary school	<ul style="list-style-type: none"> • Labour license 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
34	10	Mellim Def. Secondary School	<ul style="list-style-type: none"> Construction materials Water for construction 	<p>Insurance document is attached at Annexure - I</p> <ul style="list-style-type: none"> Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
Phase 2 Package 4				
35	1	Selsella Higher Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
36	1	Jekabari Secondary School		
37	2	Boldamgre Def. Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
38	2	Nogorpara Secondary School		
39	3	Monabari Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
40	3	Vidyakamoni Secondary School		
41	4	Rohonpara Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
42	4	Babelapara Higher Secondary School		
43	4	Gonchudare Secondary School		
44	5	Omed Memo. Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
45	5	Adokgiri Secondary School		
46	6	Damas Secondary School		

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
47	6	Manikganj Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
48	7	Resubelpara Girls Higher Secondary Adhoc	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
49	8	Rangku Memo. Girls Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
50	9	Rongrikkimgre Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
51	9	Sibbari Secondary School		
Phase 3 Package 5				
1	1	Lummuroo Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
2	2	Sakhit Ch. Secondary School, Umtraí.	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
3	3	Tynring Presbyterian UP & Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
4	4	Sanmer Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
5	4	Mawngap Christian Hr Secondary School		
6	5	Khonjoy Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
7	6	Dalu Bengoli Def. Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
8	7	Bandalkhona Secondary School	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply
9	7	Rongsangbagre Secondary School		
10	7	Katuli Secondary School		
Phase 3 Package 6				
11	1	ITI Shillong (General)	<ul style="list-style-type: none">• Labour license• Construction materials• Water for construction	<ul style="list-style-type: none">• Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I• Construction materials are procured from approved quarry agencies• Water has been sourced from private water supply

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
12	2	ITI Shillong Women	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
13	3	ITI Sohra	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
14	4	ITI Tura	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
15	5	ITI Williamnagar	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
16	6	ITI Baghmara	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
Phase 4 Package 7				
1	1	Seinraj Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
2	1	Nartiang Secondary School		
3	2	Byndihati Secondary School	<ul style="list-style-type: none"> Labour license 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
			<ul style="list-style-type: none"> • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
4	3	Padu Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
5	4	ITI Jowai	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
6	5	Nehru Memorial Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
7	5	DIET Nongpoh		
8	6	Madan Laban Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
9	6	Anath Ashram Secondary School		
10	6	DIET Sohra		
11	7	Lyngam Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
12	8	Pariong Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
				<ul style="list-style-type: none"> Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
Phase 4 Package 8				
13	1	Pedaldoba Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
14	1	Raksamgre Secondary School		
15	2	Dilsigre Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
16	2	Kherapara Secondary School		
17	3	Karukol G/A Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
18	3	DIET-Baghmara		
19	4	Salmanpara Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
20	5	Rombagre Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
21	5	Maheskola GA Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
				<ul style="list-style-type: none"> Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
22	6	ITI Resubelpara	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
23	6	DIET Resubelpara	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
Phase 5 Package 9				
1	1	Mawlangwir Hr. Sec. School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
2	2	Horirai Syiemlieh Memorial Hr. Sec. School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
3	3	Nongkwar Secondary School	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I Construction materials are procured from approved quarry agencies Water has been sourced from private water supply
4	3	Pynthorumkhrah Secondary School		
5	4	Rev JJM Nicholes Roy Memorial Hr Sec. School.	<ul style="list-style-type: none"> Labour license Construction materials Water for construction 	<ul style="list-style-type: none"> Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
				<ul style="list-style-type: none"> • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
6	5	Riwar Mihngi Presbyterian Sec. School.	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
Phase 6 Package 10				
1	1	Teacher Training Centre (TTC) Malki	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
2	2	Teacher Training Centre (TTC) Tura	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
Phase 7 Package 11				
1	1	Akhonggiri GA Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
2	2	Bajengdoba Higher Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials • Water for construction 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I • Construction materials are procured from approved quarry agencies • Water has been sourced from private water supply
3	3	Aradonga Secondary School	<ul style="list-style-type: none"> • Labour license • Construction materials 	<ul style="list-style-type: none"> • Labour License is obtained. Details of the Labour License and Workman Insurance document is attached at Annexure - I

S. N	Lot No	Sub Project Name	Clearance/ Approval required	Current Status
			<ul style="list-style-type: none"> Water for construction 	<ul style="list-style-type: none"> Construction materials are procured from approved quarry agencies Water has been sourced from private water supply

6. Construction materials are procured from approved quarry agencies, a consolidated certification by the Chief Engineer, PWD (Buildings) Meghalaya for Procurement of Materials is given in **Annexure II**.

3. COMPLIANCE STATUS WITH THE ENVIRONMENTAL COVENANTS AS STIPULATED IN THE LOAN AGREEMENT

7. The status on environmental covenants for different sub-projects under implementation during the reporting period has been provided in **Table 4**.

Table 4: Compliance status with the Environmental Covenants

Schedule	Para No.	Description	Compliance Status
5	3	Selection Criteria for selected schools Except as ADB may otherwise agree, the State shall ensure that each selected school satisfies the following minimum criteria	
	(e)	the selected school shall have adequate land to enable the construction of additional rooms and buildings without encroaching upon any existing extra-curricular or sports fields	Being complied
	(f)	the rehabilitation of the selected school shall not require any acquisition of additional land or have any negative resettlement, environment or other social safeguard impacts;	Being complied
	(g)	the selected school shall not be located near any national park or environmentally or culturally sensitive or protected areas;	Being complied
5	13	Environment The Borrower and State shall ensure that the preparation, design, construction, implementation, operation and decommissioning of the Project, and all Project facilities comply with (a) all applicable laws and regulations of the Borrower relating to environment, health, and safety; (b) the Environmental Safeguards; (c) the EARF; and (d) all measures and requirements set forth in the respective IEE and EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.	Complied The eight environmental monitoring report (EMR) covering the reporting period from January to June 2020 has been prepared.
5	16	Human and Financial Resources to Implement Safeguards Requirements:	Being complied

Schedule	Para No.	Description	Compliance Status
		The Borrower shall make available, or cause the state to make available, necessary budgetary and human resources to fully implement the EMPs and the IPP	
5	17	Grievance Redress Committee: The State shall establish and maintain a grievance redress committee with representation from all stakeholders in the Project for the purpose of addressing any grievances from affected peoples concerning environment, resettlement and any other social issues in a timely manner.	Being complied
5	18	Safeguards – Related Provisions in Bidding Documents and Works Contracts: The Borrower and the State shall ensure that all bidding documents and contracts for Works contain provisions that require contractors to:	
	(a)	comply with the measures relevant to the contractor set forth in the IEEs, the EMPs, and the IPP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set forth in a Safeguards Monitoring Report;	Being complied
	(b)	make available a budget for all such environmental and social measures	Being complied
	(c)	provide the Borrower with a written notice of any unanticipated environmental or indigenous peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the IEEs, the EMPs and the IPP.	Being complied
5	20	Social Provisions in Works Contracts: The Borrower and the State shall ensure that the Works contracts under the Project follow all applicable labor laws of the Borrower and the State and that these further include provisions to the effect that contractors:	Being complied
	(a)	carry out HIV/AIDS awareness programs for labor and disseminate information at worksites on risks of sexually transmitted diseases and HIV/AIDS as part of health and safety measures for those employed during construction;	Being complied
	(b)	follow and implement all statutory provisions on labor (including not employing or using children as labor, equal pay for equal work), health, safety, welfare, sanitation, and working conditions. Such contracts shall also include clauses for termination in case of any breach of the stated provisions by the contractors.	Being complied
5	21	Safeguards Monitoring and Reporting: The Borrower shall do the following, or cause the State to do the following	

Schedule	Para No.	Description	Compliance Status
	(a)	submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from such reports to affected persons promptly upon submission	Complied Submission of eight EMR for the period January to June 2020 has been done.
	(b)	if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEEs, the EMPs, and the IPP, promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan	Being complied
	(c)	report any actual or potential breach of compliance with the measures and requirements set forth in the EMPs, or the IPP promptly after becoming aware of the breach	Being complied

4. COMPLIANCE STATUS WITH ENVIRONMENTAL MANAGEMENT AND MONITORING PLANS AND ENVIRONMENTAL ASSESSMENT AND REVIEW FRAMEWORK/PROCEDURES AS STIPULATED IN THE ENVIRONMENTAL DOCUMENTATION AS AGREED WITH ADB

8. EMP implementation is being monitored continuously by PIU-4 and PIU-1 at the construction sites. Covering all the environmental issues during pre-construction, construction and operation stage of the sub-projects, an environmental monitoring checklist has been developed by DSC and PMC. The Environmental Safeguards Specialist of DSC conduct regular site visits to monitor the implementation of safeguards measures on sites till the seventh monitoring report. However, during this reporting period, the environment monitoring could not be conducted regularly by PIU-4 and PIU-1 due to COVID -19 pandemic restriction

9. The construction works is commenced for sub projects under Phase 1 to 7 and the EMP compliance status is given in **Table 5**.

Table 5: Environmental Management and Monitoring Plan Status (Phase 1 to Phase 7)

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
Pre-Construction Phase								
1.	Approvals/ NOC Licenses and Permits/Insurance.	<ul style="list-style-type: none"> Illegal activity 	<ul style="list-style-type: none"> All necessary approvals, permits and licenses required by the state and local legislation shall be obtained prior to commencing of the construction activity. All approvals, permits and licenses shall be maintained and up dated before expiry, and complied with during the construction period. Should there be any changes to the project which would require additional permits or licenses, these shall be obtained The contractor shall maintain Pollution Under Control (PUC's) Certificates for the construction vehicles and machineries used for this project. Contractors shall insure all workers covered under the group insurance or any other suitable insurance 	<ul style="list-style-type: none"> Contractor shall obtain all necessary NOC licenses and permits, clearances etc required to carry out the construction activities. 	<ul style="list-style-type: none"> DSC/ PMC Labor/Work permit license, Group Insurance for laborers and PUC for Vehicles and Machineries as annexed. 	<ul style="list-style-type: none"> Prior to start of construction activity and at regular intervals mainly on licenses/ permits renewal time. 	<ul style="list-style-type: none"> Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
			schemes against all forms of injuries sustained at the workplace.					
2.	Access, utility relocation	<ul style="list-style-type: none"> Disruption to local amenities 	<ul style="list-style-type: none"> Access to properties (private properties, schools, etc.) affected by the project shall be maintained throughout the construction period. Should there be a need to close any access temporarily, then owners of the affected property shall be given notification of the extent, timing and duration of closure, not less than 24 hours prior to such closure. Any legal access/right of way affected by the works shall be reinstated to an original/ equivalent standard/level. Norma access to public roads and properties shall be maintained throughout the full duration of the construction works. 	<ul style="list-style-type: none"> DSC to prepare preliminary list and maps of utilities that needs to be shifted. Contractor needs to prepare the list of the operators of utilities who has to be shifted 	<ul style="list-style-type: none"> DSC/ PMC Utility shifting is not required for this project. 	<ul style="list-style-type: none"> Monthly monitoring 	<ul style="list-style-type: none"> Being complied 	-
3.	Loss of land	<ul style="list-style-type: none"> Land acquisition Socio economic Impacts 	<ul style="list-style-type: none"> No additional land will be required, as all school up gradation activities including construction work related to expansion activities will be done within the school premises. Resettlement and/or land acquisition problems are not anticipated in the school upgradation/ construction activities. In case of any additional land acquisition, the compensation as per the LARR Bill 2011 shall be adopted 	<ul style="list-style-type: none"> DSC/PMU 	<ul style="list-style-type: none"> PMC/PMU 	<ul style="list-style-type: none"> Monthly monitoring 	<ul style="list-style-type: none"> Being complied 	-
4.	Clearing of trees/Removal of vegetation	<ul style="list-style-type: none"> Loss of trees and vegetation 	<ul style="list-style-type: none"> All reasonable measures shall be undertaken to ensure that no native fauna is harmed or placed at risk during the course of the clearing activities As per the proposed design, felling of trees is not envisaged at any stage of the project. However under 	<ul style="list-style-type: none"> Forest Department/ ADC PMU 	<ul style="list-style-type: none"> PMU 	<ul style="list-style-type: none"> Fortnightly/ Monthly monitoring 	<ul style="list-style-type: none"> Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
		<ul style="list-style-type: none"> • Soil erosion and surface runoff 	<p>unavoidable conditions if any of the trees are required to be cut/ felled, then prior permission as per existing procedure from Forest/ADCs, ensuring appropriate compensation including compensatory plantation as stipulated by the forest department/ADC shall be undertaken.</p> <ul style="list-style-type: none"> • Avoid earthworks/breaking of land during monsoon season. 					
5.	Drainage management	<ul style="list-style-type: none"> • Drainage congestion due to garbage/waste dumping • Water logging. • Vector proliferation 	<ul style="list-style-type: none"> • As per the topography of the project site, appropriate sediment controls will be designed and implemented prior to commencing of construction. • Design adequate drainage passage by following natural path. • Ancillary structures and work compounds shall be located at least 20 meters away from any built or natural drainage lines, springs/rivulets/water bodies. • Fill ditches/water logging in school premises. • Discharge drainage flow with proper downstream protection. • Silt Trap shall be provided to prevent sediment runoff from the construction zone from entering and adversely affecting the natural drainages or areas of native vegetation downstream from the construction zone. • Regular cleaning of drains within the school premises and construction site including discharge points to storm water/main drains. 	<ul style="list-style-type: none"> • Contractor / DSC 	<ul style="list-style-type: none"> • DSC/ PMC 	<ul style="list-style-type: none"> • Weekly/ Monthly monitoring 	<ul style="list-style-type: none"> • Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
Construction Phase								
6.	Slope stability	<ul style="list-style-type: none"> • Landslide or gully erosion on slopes that may threaten school infrastructure . 	<ul style="list-style-type: none"> • Planning and designing the refurbishment/ upgrading of schools • keeping in mind the fragile natural environment and site specific geological conditions • Avoid or maintain adequate distance from erosion prone areas • Adopt right angle of cut on slopes • Stabilize slopes by engineering and bioengineering measures • Measures taken to avoid undercutting of hill toes that may cause slides • Do not exert excess load on slopes by disposing spoil 	<ul style="list-style-type: none"> • Contractor 	<ul style="list-style-type: none"> • DSC/ PMC 	<ul style="list-style-type: none"> • Weekly basis during the monsoon season and monthly monitoring during non monsoon season 	<ul style="list-style-type: none"> • Being complied 	-
7.	Erosion and sediment	<ul style="list-style-type: none"> • Loss of soil, water pollution 	<ul style="list-style-type: none"> • Temporary erosion and sediment controls like having vegetation, surface covering etc., shall be installed prior to the commencement of any works with the potential to cause soil erosion, including stockpiling of construction materials • Erosion and sediment controls shall be monitored on a weekly basis and immediately following rainfall, inspection results shall be recorded as part of site quality management system. • Wherever possible during the course of the works, exposed soil areas shall be progressively stabilized or protected by an appropriate method to minimize erosion potential. • 4 cubic feet of Topsoil in the construction area shall be stripped and stockpiled later for re-spreading on all 	<ul style="list-style-type: none"> • Contractor 	<ul style="list-style-type: none"> • DSC/ PMC 	<ul style="list-style-type: none"> • Weekly basis during the monsoon season and monthly monitoring during non monsoon season 	<ul style="list-style-type: none"> • Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
			<p>exposed areas when final shaping has been completed.</p> <ul style="list-style-type: none"> • Fill material shall not be placed around or pushed up against the base of the trees and shrubs that needs to be retained within the construction site. • All fill shall be sufficiently compacted to minimize erosion potential. • All exposed soil areas shall be stabilized and re-vegetated as soon as possible on completion of works to prevent potential erosion. 					
8.	Spoil Management	<ul style="list-style-type: none"> • Drainage blockage causing localized ponding and/or slush/muddy runoff. • Spoil tipped over slope may cause slide 	<ul style="list-style-type: none"> • Minimize spoil disposal by balancing cut and fill wherever possible • Manage spoil to reclaim land with proper landscaping and vegetation • Do not dispose spoil on drainage path • A Comprehensive Disposal Plan of construction waste, debris, solid waste etc. 	<ul style="list-style-type: none"> • Contractor 	<ul style="list-style-type: none"> • DSC/ PMC 	<ul style="list-style-type: none"> • Daily inspection by contractor • Weekly visual inspection by DSC • Random inspection by PMC & PMU 	<ul style="list-style-type: none"> • Being complied 	
9.	Water Pollution	<ul style="list-style-type: none"> • Impact on existing water resources • Contamination of ground water and 	<ul style="list-style-type: none"> • Domestic effluent/Sewage shall be discharged into septic tanks with soak pits. • Total prohibition on direct discharge of sewage/sullage/solid waste into drains, open spaces, water bodies to ensure downstream settlement are not affected at any cost. 	<ul style="list-style-type: none"> • Contractor 	<ul style="list-style-type: none"> • DSC/ PMC 	<ul style="list-style-type: none"> • Monthly 	<ul style="list-style-type: none"> • Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
		<p>other water bodies.</p> <ul style="list-style-type: none"> Impact on school drinking water sources. 	<ul style="list-style-type: none"> Assess capacity and structural integrity of existing septic tanks in all schools where the project provides new class rooms / toilets; take appropriate measures for augmentation of septic as per additional sewage generation. Spoil management plan to be developed and implemented by the contractor. Awareness session on handling and storage of materials and waste management to be conducted for the construction workers. 					
10.	Transportation and storage of construction materials	<ul style="list-style-type: none"> Nuisance to the general public Fugitive emissions 	<ul style="list-style-type: none"> The vehicles carrying the materials should be covered and secured to prevent loss or re-suspension of materials during travel. Construction materials should be stored in covered areas to ensure protection of surrounding areas from dust and emissions Diesel and other lubricant oil shall be stored in a covered area provided with hard surface / paved surface to prevent soil pollution. Any transportation of materials on local roads shall be done during day light hours. All vehicle movements or other construction activities shall be restricted to the delineated construction zone, the existing road network or previously disturbed areas. Construction vehicles, personnel and machinery shall not enter fenced off areas or areas beyond the delineated construction zone 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Daily / weekly inspection during construction 	<ul style="list-style-type: none"> Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
			<ul style="list-style-type: none"> Appropriate signage should be given to the designated areas (storage/ restriction of entries/toilets/ laboratory etc.,) in the construction camp 					
11.	Stone crushing	<ul style="list-style-type: none"> Dust and noise pollution 	<ul style="list-style-type: none"> Locate crusher plant, if any, away from settlement, school, and forest areas. Enclose and use water sprinklers to arrest dust. Buy required material from authorized operating plants/quarries. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> During the procurement of construction materials 	<ul style="list-style-type: none"> Not applicable 	-
12.	Air and noise pollution and fugitive emissions	<ul style="list-style-type: none"> Dust nuisance to children from construction works Dust and noise generated by vehicles passing by schools Loud noise during construction Gaseous Emissions 	<ul style="list-style-type: none"> Wherever feasible, dust generating type of work shall be done. during off-school time Construction work shall be limited to day light hours The contractor shall provide HDPE construction impermeable scaffold safety net at site to control dust pollution Laborers use of masks and safety gears Water needs to be sprinkled on work areas Vehicles transporting construction materials to site must be covered to prevent dust pollution Cover fine grain construction materials with tarpaulin or sheets. Cover construction debris and waste prior to disposal. Newly exposed surface areas shall be mulched and replanted as soon as possible in order to reduce the potential for erosion and suppress dust All vehicles, construction machineries and equipment will be maintained so that emissions conform to National Ambient air quality standards 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Daily inspection by contractor Weekly visual inspection by DSC Random inspection by PMC & PMU 	<ul style="list-style-type: none"> Being Complied 	

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
			<ul style="list-style-type: none"> All vehicles, construction machineries and equipment should possess Pollution Under Control Certificates (PUC's) Face masks can be provided for the school children, teachers and school personnel in case of excessive dust generation. 					
13.	Water Quality	<ul style="list-style-type: none"> Construction waste water impact 	<ul style="list-style-type: none"> The required water will be sourced from the PWD/ PHE. In absence of the water supply, the contractor shall obtain necessary clearance from the competent authority for utilizing surface/groundwater. Construction waste and debris under no circumstances be dumped/discharged/released into surrounding water bodies. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Quarterly/ 02 season. 	<ul style="list-style-type: none"> Being complied 	-
14.	Wildlife/Fauna	<ul style="list-style-type: none"> Threat to wild animals/ fauna 	<ul style="list-style-type: none"> Construction workers will protect natural resources & wild animals (including avifauna). Hunting will be prohibited 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Quarterly. 	<ul style="list-style-type: none"> Being complied 	-
15.	Employment opportunity	<ul style="list-style-type: none"> Local people employed in project activities 	<ul style="list-style-type: none"> Contractors are encouraged to use local labor, wherever possible. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Monthly. 	<ul style="list-style-type: none"> Being complied 	-
16.	Waste management and minimization	<ul style="list-style-type: none"> Impacts on land, water and visual impacts showing poor housekeeping practices. 	<ul style="list-style-type: none"> Recycled materials shall be used to the limits of design. Any construction waste generated from the construction site shall be contained within the boundary of the site and removed at regular intervals to an appropriate waste disposal or recycling facility. The Municipal Solid Waste (MSW) generated in the construction and labor camp shall be separated as organic and inorganic wastes. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Daily / weekly inspection 	<ul style="list-style-type: none"> Being complied 	-

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
			<ul style="list-style-type: none"> The worksite shall be left in a tidy and rubbish free state upon completion of the works There should be no burning of waste. Segregation of waste at source shall be adopted. Composting shall be practiced for organic waste. The compost shall be used to raise plants/ landscaping within the school premises. 					
17.	Occupational Health and Safety	<ul style="list-style-type: none"> Lack of safety tools Lack of safe construction practices. Accidents occurring on site Site and task specific hazards Lack of minimum required facilities of space, ventilation, sanitation, light and safe drinking water in labor camps. 	<ul style="list-style-type: none"> Highest priority to safe construction practices Provide safety gears to workers working in hazardous areas and provide training in the use of these safety gears Keep first aid box ready at work areas and camps Provide adequate space with ventilation, clean toilet/ bio toilet (1no), solid waste management, light and safe drinking water in camps Provide mosquito nets at labor camps Separate covered / walled toilet room (including bathing platform) shall be provided for laborers Keep camp and work area clean and without water logging Firefighting equipment like fire extinguishers will be provided in the camp as per fire safety standards. Compulsory use of PPE like helmets, boots, gloves, eye protection gear and other safety measures Display prominently telephone/contact number of nearest ambulance service, health units. 			<ul style="list-style-type: none"> Monthly/ At random inspection 	<ul style="list-style-type: none"> Being complied 	

SI. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
18.	Community, health and safety.	<ul style="list-style-type: none"> Security and safety of the school children, teachers and staff and community members. Vector disease 	<ul style="list-style-type: none"> Wire Mesh Barricading / Fencing will be provided for the construction and labor camps sites to fully separate construction activities from school yards and buildings to prevent injuries and health hazards particularly to school children. Firefighting equipment like fire extinguishers will be provided in the construction site as per fire safety standards. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Monthly/ At random inspection 	<ul style="list-style-type: none"> Being complied 	-
19.	Use of wood as construction materials	<ul style="list-style-type: none"> Deforestation 	<ul style="list-style-type: none"> Minimize use of wood for construction Use local materials as much as possible Innovations shall be integrated within the design to make schools more environment-friendly for students. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Weekly inspection 	<ul style="list-style-type: none"> Being complied 	
20.	Cooking and heating with firewood by construction workers.	<ul style="list-style-type: none"> Deforestation 	<ul style="list-style-type: none"> Contractor shall supply kerosene or LPG at camps and restrict cooking and heating using firewood. 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Daily / weekly inspection 	<ul style="list-style-type: none"> Being complied 	
21.	Influx of migrant workers	<ul style="list-style-type: none"> Health and safety risks Chances of spread of sexually transmittable diseases like AIDS Water pollution 	<ul style="list-style-type: none"> Local labors to be given preference for job opportunities and each contractor should be bound by this commitment Ensure labor-related regulations are met In case of hiring outside labor, ensure that their working conditions as well as camps meet local regulations and the best practices of the industry 	<ul style="list-style-type: none"> Contractor 	<ul style="list-style-type: none"> DSC/ PMC 	<ul style="list-style-type: none"> Weekly inspection 	<ul style="list-style-type: none"> Being Complied 	

Sl. No	Project Activity	Potential Impact	Mitigation Measures	Responsible for Implementation	Responsible for Supervision	Frequency of monitoring	Compliance Status	Follow up Action Proposed
Operation Phase								
22.	Maintenance of the school infrastructure facilities	<ul style="list-style-type: none"> Damages to school property due to inadequate maintenance. 	<ul style="list-style-type: none"> Maintenance activities that needs to be carried out by SMC as and when required. Maintenance registers to be maintained. 	<ul style="list-style-type: none"> Contractor (during DLP). PMU (SMC) (after contractor DLP) 	<ul style="list-style-type: none"> DSC/ PMC (during contractor DLP) PMU (after DLP) 	<ul style="list-style-type: none"> Monthly Inspection 	<ul style="list-style-type: none"> Being complied 	-
23.	Health and hygiene	<ul style="list-style-type: none"> Un-hygienic drinking water leading to health issues Lack of sufficient quantity of water for drinking and sanitation 	<ul style="list-style-type: none"> Drinking water quality to be tested at least twice a year. The students to be made aware on the importance of conservation of water. The sanitary facilities to be cleaned on a regular basis. Sufficient water storage facilities from both piped and rain water sources. 	<ul style="list-style-type: none"> Contractor (during DLP). PMU (SMC) (after contractor DLP) 	<ul style="list-style-type: none"> DSC/ PMC (during contractor DLP) PMU (after DLP) 	<ul style="list-style-type: none"> Monthly Inspection 	<ul style="list-style-type: none"> Being complied 	-

5. MONITORING OF ENVIRONMENTAL RECEPTORS/ ATTRIBUTES (AMBIENT AIR AND AMBIENT NOISE, SURFACE AND GROUND WATER)

10. The environmental monitoring of ambient air and ambient noise, surface and ground water has not been done during the reporting period due to COVID 19 pandemic

6. ANY OTHER ENVIRONMENTAL ASPECTS, IMPACTS OBSERVED DURING IMPLEMENTATION WHICH WERE NOT COVERED EARLIER

11. No such environmental impact observed for ongoing sub-projects during the reporting period.

7. DETAILS OF GRIEVANCE REDRESS COMMITTEE AND COMPLAINTS RECEIVED FROM PUBLIC AND ACTIONS TAKEN THEREOF TO RESOLVE

12. A State Level Grievance Redressal Committee (GRC) for the project with the following committee members to redress grievances of affected people (AP), related to social and environmental issues in the project is formed.

Tier	Forum	Level	Committee Members
1 st Tier	Village Level Forum (VLF)	Village	Village Dorbar, Awareness Building & Mobilization – Community Mobilizer
2 nd Tier	District Level Forum (DLF)	District	Deputy Commissioner, District Planning Officer, District Education Officers/ITI Principal, Block Development Officers & Monitoring Officers
3 rd Tier	Project Implementation Unit Level Forum (PLF)	PIU	Head Project Implementation Unit, Safeguards Officers–PIUs, Social Safeguards Specialist-PMC, Environment Specialist-PMC, Team Leader of NGO (Aide et Action)
4 th Tier	Project Management Unit (PMU)	PMU	PMU Head, PIU-2 and PIU-3 Head, Addl. Project Director, PIUs Safeguards Officers, PMC Environment Safeguards, PMC Social Safeguards, DSC-Environment Specialist

13. During the reporting period (January to June 2020) no complaint was received with respect to environment.

8. PUBLIC CONSULTATION DURING PROJECT IMPLEMENTATION

14. Public Consultation for on-going sub-projects had not been carried during the reporting period due to COVID 19 pandemic.

9. INSTITUTIONAL SET-UP FOR EMP IMPLEMENTATION

15. Environmental management plan is being implementing following implementation arrangements focusing on the environmental safeguards given in Environmental Assessment and Review Framework (EARF). The Public Works Department (PWD), Government of Meghalaya (GOM), is mainly responsible for planning, designing, and implementing civil works projects in the state. The PWD engineers are generally assigned additional environmental tasks in addition to their technical responsibilities.

16. The PMC contract was closed on 31st May 2019 and DSC contracts was closed on 31st December 2019. Subsequently, the Project Director is being assisted by PIU-1, PIU-3 and PIU-4 for monitoring of the environment relating works as per the Environmental Management plan (EMP) for each ongoing sub-projects in line with the ADB approved planning document (IEE/EARF)

10. FOLLOW-UP ACTIONS AND CONCLUSIONS

17. Following are the follow up action during the reporting period

- Public consultation for all ongoing sub-projects

11. COVID 19 PANDEMIC – INFORMATION ABOUT COVID 19 AND STANDARD OPERATING PROCEDURE FOLLOW AS PER THE APPROVED SOP AND EXISTING STATE GOVERNMENT SOP

18. During the COVID 19 pandemic, besides the existing SOP implemented in the State by the State Government; the Standard Operating Procedure (SOP) – Health and Safety (H&S) Plan for the project had been prepared and accordingly approved by ADB.

19. Most of the major items of works have been completed prior to lockdown and post lockdown only the rectification and minor works were taken up and completed by observing and following the guidelines of the approved SOP and Government Protocols. Some of the guidelines followed are:

- a. Majority of the migrant workers and labourers from the neighboring States left for their native place for winter breaks and festive season, as such these workers were stranded in their native place and could not return back to the site of work due to restrictions imposed by the State Administration due to COVID 19 pandemic break out.
- b. The remaining works were carried out by few in-site workers who were stationed at the place/site of work with restriction to movement outside the camp, wearing of facemasks, use of Sanitizing agents, social distancing where-ever applicable as per the SOP and possible staggering of place of stay in a group of 4 -5 workers.
- c. Further, some works were also carried out by locally as per availability.

20. As a result no positive case found under the project

ANNEXURE

Annexure I: DETAILS OF LABOUR LICENSE AND WORKMAN INSURANCE

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
1	Good Shepherd Secondary School	Friday Hinge	1	1	1	Khliehriat	East Jaintia Hills	Yes	3/31/2020	Yes	7/5/2019
2	Khliehriat Presbyterian Higher Secondary School	Friday Hinge	1	1	1	Khliehriat	East Jaintia Hills	Yes	3/31/2020	Yes	7/5/2019
3	Holy Cross Higher Secondary School (Umkiang Secondary School)	Friday Hinge	1	1	1	Khliehriat	East Jaintia Hills	Yes	3/31/2020	Yes	7/5/2019
4	Mukhla Raji Secondary School	Pyrkhat Hinge	1	1	2	Thadlaskein	West Jaintia Hills	Yes	3/31/2020	Yes	3/3/2020
5	Shangpung Presbyterian Higher Secondary School	Pyrkhat Hinge	1	1	2	Laskein	West Jaintia Hills	Yes	3/31/2020	Yes	3/3/2020
6	Jowai Prebyterian Higher Secondary School	M.P. Agarwala Pvt. Ltd.	1	1	2	Thadlaskein	West Jaintia Hills	Yes	6/30/2020	Yes	29/8/2020
7	Kyrdem Presbyterian Secondary School	Rocky Dhar	1	1	3	Umsning	Ri Bhoi	Yes	8/31/2020	Yes	8/30/2020
8	Mawryngkneng Higher Secondary School	Rocky Dhar	1	1	3	Mawryngkneng	East Khasi Hills	Yes	8/31/2020	Yes	8/30/2020
9	Rama Krishna Mission Secondary School	Rocky Dhar	1	1	3	Thadlaskein	West Jaintia Hills	Yes	8/31/2020	Yes	8/30/2020
10	Laitumkhrah Assamese Secondary School	Dominic Sutnga	1	1	4	Myliem	East Khasi Hills	Yes	3/31/2020	Yes	2/10/2018
11	Nongkrem Higher Secondary School	Dominic Sutnga	1	1	4	Mawryngkneng	East Khasi Hills	Yes	3/31/2020	Yes	2/10/2018

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
12	Smit Higher Secondary School	Dominic Sutnga	1	1	4	Mawryngkne ng	East Khasi Hills	Yes	3/31/2020	Yes	2/10/2018
13	Garo Union Secondary School	Riwot Susungi (new Contract or)	1	1	5	Shillong Municipal & Cantt.	East Khasi Hills	Yes	03/31/2020	Yes	08/26/2021
14	Seng Khasi Higher Secondary School	Riwot Susungi (new Contract or)	1	1	5	Shillong Municipal & Cantt.	East Khasi Hills	Yes	03/31/2020	Yes	08/26/2021
15	Khasi Jaintia Presbyterian Girls Higher Secondary School	Friday Hinge	1	1	5	Shillong Municipal & Cantt.	East Khasi Hills	Yes	3/31/2020	Yes	7/5/2019
16	Umroi Presbyterian Higher Secondary School	Babitlang Thaba	1	1	6	Umsning	Ri Bhoi	Yes	3/31/2020	Yes	3/31/2020
17	Pilangkata Secondary School	Babitlang Thaba	1	1	6	Umsning	Ri Bhoi	Yes	3/31/2020	Yes	3/31/2020
18	Alpha English Higher Secondary School	M.P. Agarwala Pvt. Ltd.	1	1	6	Umsning	Ri Bhoi	Yes	6/30/2020	Yes	29/8/2020
19	Mawsynram Higher Secondary School	Cee Dee Construc tion	1	1	7	Mawsynram	East Khasi Hills	Yes	3/31/2020	Yes	5/8/2018
20	Malai Sohmat Secondary School	Cee Dee Construc tion	1	1	7	Mawsynram	East Khasi Hills	Yes	3/31/2020	Yes	5/8/2018
21	District Pyndemsohsaw Presbyterian Higher Secondary School	Cee Dee Construc tion	1	1	7	Mawsynram	East Khasi Hills	Yes	3/31/2020	Yes	5/8/2018
22	Laishnong Higher Secondary School	Aibor Kshiar	1	1	8	Amlarem	West Jaintia Hills	Yes	12/31/2016	Yes	Obtained
23	Khad Ar Blang Secondary School	Aibor Kshiar	1	1	8	Pynursla	East Khasi Hills	Yes	12/31/2016	Yes	Obtained
24	Raid Lyngkhat Presbyterian Secondary School	Aibor Kshiar	1	1	8	Pynursla	East Khasi Hills	Yes	12/31/2016	Yes	Obtained
25	Tirot Singh Memorial Secondary School	Habamut lang Kharkon gor	1	1	9	Khadarshnon g-Laitkroh	East Khasi Hills	Yes	5/31/2020	Yes	12/13/2019

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
26	Seng Khasi Secondary School, Lyngkyrdem	Habamut lang Kharkon gor	1	1	9	Pynursla	East Khasi Hills	Yes	5/31/2020	Yes	12/13/2019
27	Nongthliew Secondary School	Habamut lang Kharkon gor	1	1	9	Pynursla	East Khasi Hills	Yes	5/31/2020	Yes	12/13/2020
28	Village Durbar Higher Secondary School	Habpbok Lyngkhoi	1	1	10	Swer	East Khasi Hills	Yes	31.07.2020	Yes	2/10/2020
29	St. John Bosco Boys' Higher Secondary School	Habpbok Lyngkhoi	1	1	10	Shella Bholaganj	East Khasi Hills	Yes	31.07.2021	Yes	2/10/2020
30	Cherra Presbyterian Secondary School	Habpbok Lyngkhoi	1	1	10	Shella Bholaganj	East Khasi Hills	Yes	31.07.2021	Yes	2/10/2020
31	Laitumkhrah Bengali Secondary School	Cee Dee Construc tion	2	2	1	Shillong Municipal & Cantt.	East Khasi Hills	Yes	3/31/2020	Yes	7/31/2020
32	Laban Bangalee Boy's Higher Secondary School	Cee Dee Construc tion	2	2	1	Shillong Municipal & Cantt.	East Khasi Hills	Yes	3/31/2020	Yes	7/31/2020
33	Pomlum Higher Secondary School	Cee Dee Construc tion	2	2	1	Mylliem	East Khasi Hills	Yes	3/31/2020	Yes	7/31/2020
34	Raid Lyngkhoi Secondary School	Golden Traders	2	2	2	Mawphlang	East Khasi Hills	Yes	9/30/2019	Yes	3/3/2020
35	Sohiong Higher Secondary School	Golden Traders	2	2	2	Mawphlang	East Khasi Hills	Yes	9/30/2019	Yes	3/3/2020
36	Mahatma Gandhi Memorial Secondary School	Banalari Khongwa r	2	2	3	Shella Bholaganj	East Khasi Hills	Yes	3/31/2019	Yes	27/11/2018
37	Synod Higher Secondary School	D.C.Kho ngsit	2	2	4	Shillong Municipal & Cantt.	East Khasi Hills	Yes	3/31/2019	Yes	7/28/2018
38	Tyrsad Higher Secondary School	Abdul Khyriem	2	2	5	Mawsynram	East Khasi Hills	Yes	6/30/2018	Yes	7/26/2019
39	Hynriew Shnong Higher Secondary School	Abdul Khyriem	2	2	5	Mawkyrwat	South West Khasi Hills	Yes	6/30/2018	Yes	7/26/2019
40	Bynther Secondary School	H.R.Thah bah	2	2	6	Mairang	West Khasi Hills	Yes	6/30/2019	Yes	5/14/2018
41	Kynshi Higher Secondary School	H.R.Thah bah	2	2	6	Mawthadrais han	West Khasi Hills	Yes	6/30/2019	Yes	5/14/2018

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
42	Khadar Nor Proceeding Secondary School	Sevenbo rn Tang	2	2	7	Laskien	West Jaintia Hills	Yes	3/31/2020	Yes	10/4/2019
43	Ambrose Memorial Secondary School	Sevenbo rn Tang	2	2	7	Khliehriat	East Jaintia Hills	Yes	3/31/2020	Yes	10/4/2019
44	looksii Presbyterian Secondary School	Sevenbo rn Tang	2	2	7	Laskien	West Jaintia Hills	Yes	3/31/2020	Yes	10/4/2019
45	Nongthlue Higher Secondary School	Golden Traders	2	2	8	Umling	Ri Bhoi	Yes	9/30/2019	Yes	3/3/2020
46	Mynken Christian Higher Secondary School	Golden Traders	2	2	8	Umsning	Ri Bhoi	Yes	9/30/2019	Yes	3/3/2020
47	United Songsak Secondary School	Monmohi ni W. Momin	2	3	1	Songsak	East Garo Hills	Yes	12/31/2020	Yes	5/3/2018
48	Rongsakgre Secondary School	Monmohi ni W. Momin	2	3	1	Samada	East Garo Hills	Yes	12/31/2020	Yes	5/3/2018
49	United Rongjeng Higher Secondary School	Anjel G. Momin	2	3	2	Rongjeng	East Garo Hills	Yes	11/30/2019	Yes	7/11/2020
50	Mangsang Secondary School	Anjel G. Momin	2	3	2	Rongjeng	East Garo Hills	Yes	11/30/2019	Yes	7/11/2020
51	Green Yard Secondary School	Kartush R. Marak	2	10 1	4	Samada	East Garo Hills	Yes	6/30/2020	Yes	2/25/2020
52	Williampur Secondary School	M.P Agarwala	2	3	4	Tikirkilla	West Garo Hills	Yes	5/31/2020	Yes	3/27/2020
53	Tikirkilla Higher Secondary School	M.P Agarwala	2	3	4	Tikirkilla	West Garo Hills	Yes	5/31/2020	Yes	3/27/2020
54	Janapriya Higher Secondary School	Aloysius Areng	2	3	5	Selsella	West Garo Hills	Yes	8/31/2020	Yes	2/17/2020
55	Bikkongre Secondary School	Aloysius Areng	2	3	5	Dadenggre	West Garo Hills	Yes	8/31/2020	Yes	2/17/2020
56	Gimegre Secondary School	B. K. Agarwala	2	3	6	Selsella	West Garo Hills	Yes	6/30/2020	Yes	8/19/2020

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
57	Bhaitbhari Higher Secondary School	B. K. Agarwala	2	3	6	Selsella	West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
58	Hawakhana Higher Secondary School	Godfrey N. Areng	2	3	7	Tura Urban	West Garo Hills	Yes	9/13/2018	Yes	7/4/2019
59	Wadanang Secondary School	Julient M Marak	2	3	8	Tura Urban	West Garo Hills	Yes	7/31/2020	Yes	4/25/2020
60	Mount Sinai Secondary School	Julient M Marak	2	3	8	Tura Urban	West Garo Hills	Yes	7/31/2020	Yes	4/25/2020
61	Najing Memorial G/A Secondary School (Danakgre Secondary)	M/S J.C.Infra Corporation Ltd.	2	3	9	Tura Urban	West Garo Hills	Yes	6/11/2020	Yes	4/30/2020
62	Garobada Higher Secondary School	M/S J.C.Infra Corporation Ltd.	2	3	9	Selsella	West Garo Hills	Yes	6/11/2020	Yes	4/30/2020
63	Rangsakona Secondary School	M/S. J.S.Com pany	2	3	10	Betasing	West Garo Hills	Yes	6/30/2020	Yes	9/6/2020
64	Mellim Def. Secondary School	M/S. J.S.Com pany	2	3	10	Betasing	South West Garo Hills	Yes	6/30/2020	Yes	9/6/2020
65	Selsella Higher Secondary School	B. K. Agarwala	2	4	1	Selsella	West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
66	Zekabari Higher Secondary School	B. K. Agarwala	2	4	1	Selsella	West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
67	Boldamgre Deficit Secondary School	B. K. Agarwala	2	4	2	Zikzak	South West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
68	Nogorpara Deficit Secondary School	B. K. Agarwala	2	4	2	Zikzak	South West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
69	Monabari Secondary School	B. K. Agarwala	2	4	3	Betasing	South West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
70	Vidyamoni Secondary School	B. K. Agarwala	2	4	3	Betasing	South West Garo Hills	Yes	6/30/2021	Yes	8/19/2020
71	Rohonpara Deficit Secondary School	Daniel N. Sangma	2	4	4	Dalu	West Garo Hills	Yes	5/31/2020	Yes	17/10/2020

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
72	Babelapara Higher Secondary School	Daniel N. Sangma	2	4	4	Dalu	West Garo Hills	Yes	31/05/2020	Yes	5/7/2018
73	Gonchudare Higher Secondary School	Daniel N. Sangma	2	4	4	Dalu	West Garo Hills	Yes	31/05/2020	Yes	5/7/2018
74	Omed Memorial Secondary School	Aloysius Areng	2	4	5	Kharkutta	East Garo Hills	Yes	8/31/2020	Yes	2/17/2020
75	Adokgiri Secondary School	Aloysius Areng	2	4	5	Kharkutta	East Garo Hills	Yes	8/31/2020	Yes	2/17/2020
76	Damas Secondary School	Aloysius Areng	2	4	6	Resubelpara	North Garo Hills	Yes	8/31/2020	Yes	2/17/2020
77	Manikganj Secondary School	Aloysius Areng	2	4	6	Resubelpara	North Garo Hills	Yes	2/26/2018	Yes	5/10/2018
78	Resubelpara Girls' Higher Secondary School	Ms. Mon Mohini Momin	2	4	7	Resubelpara	North Garo Hills	Yes	12/31/2021	Yes	1/6/2021
79	Bajengdoba Higher Secondary School	Aloysius Areng	7	11	2	Resubelpara	North Garo Hills	Yes	8/31/2020	Yes	2/17/2020
80	Rangku Memorial Girls Secondary School	Kartush Marak	2	4	8	Baghmara	South Garo Hills	Yes	6/30/2020	Yes	2/25/2020
81	Rongrikimgre G/A Secondary School	Jemson Ch. Sangma	2	4	9	Chokpot	South Garo Hills	Yes	3/31/2021	Yes	10/20/2021
82	Sibbari Secondary School	Jemson Ch. Sangma	2	4	9	Gasuapara	South Garo Hills	Yes	3/31/2021	Yes	10/20/2021
83	Lummuroo Secondary School	Nadsing Sukhain	3	5	1	Laskein	West Jaintia Hills	Yes	8/31/2020	Yes	9/10/2020
84	Sakhit Ch. Secondary School	Sunshine Sawkmie	3	5	2	Umsning	West Jaintia Hills	Yes	8/31/2020	Yes	9/10/2020

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
85	Tynring Presbyterian UP & Sec School	Sunshine Sawkmie	3	5	3	Mawryngkne ng	East Khasi Hills	Yes	8/31/2020	Yes	9/10/2020
86	Sanmer Secondary School	Pyrkhat Hinge	3	5	4	Myllem	East Khasi Hills	Yes	3/31/2020	Yes	3/31/2020
87	MDC Multipurpose Secondary School	Pyrkhat Hinge	3	5	4	Mawphlang	East Khasi Hills	Yes	3/31/2020	Yes	3/31/2020
88	Khonjoy Secondary School	Kennedy Hahshah	3	5	5	Ranikor	South West Khasi Hills	Yes	6/23/2018	Yes	11/12/2018
89	Dalu Bengali Def. Secondary School	Kartush Marak	3	5	6	Dalu	West Garo Hills	Yes	6/30/2020	Yes	2/25/2020
90	Bandalkhona Secondary School	M.P Agarwala	3	5	7	Betasing	South West Garo Hills	Yes	5/31/2019	Yes	3/27/2020
91	Rongsangabagre Secondary School	M.P Agarwala	3	5	7	Betasing	South West Garo Hills	Yes	5/31/2019	Yes	3/27/2020
92	Katuli Secondary School	M.P Agarwala	3	5	7	Zikzak	South West Garo Hills	Yes	5/31/2019	Yes	3/27/2020
93	Industrial Training Institute Rynjah, Shillong	Babitlang Thaba	3	6	1	Shillong Municipal & Cantt.	East Khasi Hills	Yes	3/31/2020	Yes	3/31/2020
94	Industrial Training Institute (Women) Rynjah, Shillong	D. G. Marbania ng	3	6	2	Shillong Municipal & Cantt.	East Khasi Hills	Yes	8/31/2019	Yes	10/3/2020
95	Industrial Training Institute, Sohra	D. G. Marbania ng	3	6	3	Shella Bholaganj	East Khasi Hills	Yes	8/31/2020	Yes	10/3/2020
96	Industrial Training Institute, Tura	Kevin K Ch. Momin	3	6	4	Tura Urban	West Garo Hills	Yes	5/31/2020	Yes	7/16/2020
97	Industrial Training Institute, Williamnagar	Jamesly A Sangma	3	6	5	Samada	East Garo Hills	Yes	5/20/2020	Yes	6/3/2020
98	Industrial Training Institute, Baghmara	Jhonny A. Sangma	3	6	6	Baghmara	South Garo Hills	Yes	12/26/2020	Yes	11/1/2020
99	Seinraj Secondary School	Friday Hinge	4	7	1	Thadlaskein	West Jaintia Hills	Yes	3/31/2020	Yes	7/5/2019
100	Nartiang Presbyterian Higher	Friday Hinge	4	7	1	Thadlaskein	West Jaintia Hills	Yes	3/31/2020	Yes	7/5/2019

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
	Secondary School										
101	Byndihati Secondary School	Sevenbo rn Tang	4	7	2	Khliehriat	East Jaintia Hills	Yes	3/31/2020	Yes	10/4/2019
102	Padu Secondary School	Riwot Susungi	4	7	3	Amlarem	West Jaintia Hills	Yes	3/31/2019	Yes	11/29/2018
103	Industrial Training Institute, Jowai	M/s M.P.Agar wala Pvt. Ltd.	4	7	4	Thadlaskein	West Jaintia Hills	Yes	6/30/2020	Yes	10/7/2019
104	Nehru Memorial Secondary School	D. G. Marbania ng	4	7	5	Umsning	Ri Bhoi	Yes	8/31/2020	Yes	10/3/2020
105	District Institute of Education and Training (DIET), Nongpoh	D. G. Marbania ng	4	7	5	Umling	Ri Bhoi	Yes	8/31/2020	Yes	10/3/2020
106	Madan Laban Nepali Secondary School	D. G. Marbania ng	4	7	6	Shillong Urban	East Khasi Hills	Yes	8/31/2020	Yes	10/3/2020
107	Anath Ashram Secondary School	D. G. Marbania ng	4	7	6	Shillong Urban	East Khasi Hills	Yes	8/31/2019	Yes	10/3/2020
108	District Institute of Education and Training (DIET) Sohra	D. G. Marbania ng	4	7	6	Shella Bholaganj	East Khasi Hills	Yes	8/31/2019	Yes	10/3/2020
109	Lyngngam Presbyterian Secondary School	S.W.Mar wein	4	7	7	Mawsynrut	West Khasi Hills	Yes	7/31/2019	Yes	11/17/2018
110	Pariong Presbytery Secondary School	Mekston edar Lyngdoh	4	7	8	Mawthadrais han	West Khasi Hills	Yes	6/30/2019	Yes	11/17/2018
111	Pedaldoba Secondary School	Ananda Kr. Saha	4	8	1	Rongram	West Garo Hills	Yes	7/31/2020	Yes	11/20/2019
112	Raksamgre Secondary School	Ananda Kr. Saha	4	8	1	Tikirkilla	West Garo Hills	Yes	7/31/2020	Yes	11/20/2019
113	Dilsigre Secondary School	Jhonny A. Sangma	4	8	2	Dadengre	West Garo Hills	Yes	12/26/2019	Yes	11/1/2019
114	Kherapara Secondary School	Jhonny A. Sangma	4	8	2	Dalu	West Garo Hills	Yes	12/26/2019	Yes	11/1/2019
115	Kharukol Higher Secondary School	Biangkey Lyngdoh	4	8	3	Baghmara	South Garo Hills	Yes	5/31/2021	Yes	10/20/2021

SI No	Name of School	Contract or Name	Phase	Package	Lot No	Block	District	Labour License		Insurance of Workers	
								Yes/No	Validity	Yes/No	Validity
116	District Institute of Education and Training (DIET), Baghmara	Biangkey Lyngdoh	4	8	3	Baghmara	South Garo Hills	Yes	2/28/2020	Yes	4/25/2020
117	Salmanpara Secondary School	Gary Ch. Momin	4	8	4	Zikzak	South West Garo Hills	Yes	10/31/2020	Yes	10/4/2019
118	Rombagre Secondary School	Nelbi T. Sangma	4	8	5	Rongram	West Garo Hills	Yes	8/31/2021	Yes	10/29/2021
119	Moheskola G/A Secondary School	Jhonny A. Sangma	4	8	6	Rongara	South Garo Hills	Yes	12/26/2020	Yes	11/18/2020
120	Industrial Training Institute, Resubelpara	M/s M.P. Agarwala Pvt. Ltd.	4	8	7	Resubelpara	North Garo Hills	Yes	6/30/2020	Yes	10/7/2019
121	District Institute of Education and Training (DIET), Resubelpara	M/s M.P. Agarwala Pvt. Ltd.	4	8	7	Resubelpara	North Garo Hills	Yes	6/30/2020	Yes	10/7/2019
122	Teachers Training Centre (TTC) Malki	Golden Traders	6	10	1	Shillong Municipal & Cantt.	East Khasi Hills	Yes	9/30/2020	Yes	7/12/2020
123	Teachers Training Centre (TTC) Tura	M/S J.C. Infra Corporation Ltd.	6	10	2	Tura Urban	West Garo Hills	Yes	4/30/2021	Yes	11/02/2021
124	Nongkwar Secondary School	Cee Dee Construction	5	9	3	Myllem	East Khasi Hills	Yes	3/31/2020	Yes	7/31/2020
125	Pynthorumkhrah Presbyterian Secondary School	Cee Dee Construction	5	9	3	Myllem	East Khasi Hills	Yes	3/31/2020	Yes	7/31/2020
126	Riwar Mihngi Presbyterian Secondary School	Friday Hinge	5	9	5	Mawkynew	East Khasi Hills	Yes	3/31/2020	Yes	7/5/2019
127	Rev. JJM Nichols Roy Memorial Secondary School	Phyllabok Syiemlieh.	5	9	4	Nongstoin	West Khasi Hills	Yes	5/31/2020	Yes	8/23/2020
128	Horirai Syiemlieh Memorial Higher Secondary School	Friday Hinge	5	9	2	Ranikor	South West Khasi Hills	Yes	3/31/2019	Yes	7/5/2019
129	Mawlangwir Higher Secondary School	Friday Hinge	5	9	1	Mawkyrwat	South West Khasi Hills	Yes	3/31/2020	Yes	7/5/2019
130	Aradonga Secondary School	Friday Hinge	7	11	3	Mawshynrut	West Khasi Hills	Yes	3/31/2020	Yes	7/5/2019
131	Akonggiri G/A Secondary School	Johnny A Sangma	7	11	1	Tura Urban	West Garo Hills	Yes	8/20/2020	Yes	05/05/2021

Annexure II: Consolidated Certification by the Chief Engineer, PWD (Buildings) for Procurement of Materials

**GOVERNMENT OF MEGHALAYA
OFFICE OF THE CHIEF ENGINEER P.W.D (BUILDINGS), SHILLONG.**

MOST URGENT

No.PW/CE/BD/ADB /49/2018/90

Dated Shillong, the 21st May 2019.

To,

The Secretary to the Government of Meghalaya
Finance Department & Deputy Project Director PMU
Supporting Human Capital Development in Meghalaya, Shillong.

Sub: "Supporting Human Capital Development in Meghalaya" – Consolidated Certificate for procurement of Materials for the execution of sub-projects [Civil works] under SIICDM.

Sir,

With reference to the above, as discussed at the review meeting held on the 7th May 2019 during ADB Review Mission and as reviewed earlier at PSC level, enclosed please find herewith the Certificate issued by the Undersigned in consolidated form on behalf of the Contractors confirming the procurement of Materials from authorized sources.

This is for favour of your information and necessary action.

Enclosed: As stated

Yours Faithfully,

(F. Marbaniang)
Chief Engineer PWD (Building)
Meghalaya, Shillong.

Memo No.PW/CE/BD/ADB/49/2018/90- A
Copy to :-

Dated Shillong the 21st May 2019

1. The Secretary to the Government of Meghalaya, P.W.D.(R&B) , Shillong for favour of information.
2. The Environmental Planner, LEA Associates, Employment Exchange Building, Groove Side, Keating Road, Shillong for information and necessary action.
3. The Superintending Engineer PWD(B), Building Circle Shillong for information.

(F. Marbaniang)
Chief Engineer PWD (Buildings)
Meghalaya, Shillong.

TO WHOM IT MAY CONCERN

Title of Project:- LOAN NO.3033 IND. "SUPPORTING HUMAN CAPITAL DEVELOPMENT IN MEGHALAYA [SCHDM], ADB PROJECT"

Sub-Project Name:- CONSTRUCTION OF SECONDARY & HIGHER SECONDARY SCHOOL BUILDINGS, CONSTRUCTION OF TECHEARS TRAINING CENTRES(TTC), INDUSTRIAL TRAINING INSTITUTES(ITI) INCLUDING RETROFITTING OF EXISTING STRUCTURES & RENOVATION OF DIET BUILDINGS IN THE STATE OF MEGHALAYA.

CONFIRMATION AND CERTIFICATION FOR PROCUREMENT OF MATERIALS.

PIU-4[Public Work Department(B), Government of Meghalaya], the Implementing Agency of all relevant Sub-Projects under the caption "SUPPORTING HUMAN CAPITAL DEVELOPMENT IN MEGHALAYA [SHCDM], ADB Aided project, do hereby certify that all the Construction Materials procured by concern Contractors for all the relevant Sub- Projects – site specific are obtained from authorized/legal sources in compliance with the Environmental Regulations of the Country. This is also to confirm that Materials so procured from the authorized/legal sources and quarries from locations approved by Engineer are subjected to payment of royalties as applicable and as regulate by the Forest & Environment Department, Government of Meghalaya.

(F.Marbaniang)
Chief Engineer P.W.D(Buildings)
Meghalaya : Shillong