

KA LYNTI JINGKYNMAW (EXECUTIVE SUMMARY)

Ka Jingbishar Bniah ia ka Jingktah ha ka Mariang bad ka Imlang Sahlang

**Ka jingpynbha bad jingpynheh ia ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh
ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da
ka World Bank**

**Ka Project Pynbha ia ka Jingkit Jingbah bad Jingpyniasoh ha
Meghalaya (MLCIP)**

La aiti sha



**Ka Meghalaya Infrastructure Development Finance Corporation (MIDFC) Ltd.
Ing No. L/A-56, Lower Nongrim Hills, bynta ba ha khlieh duh,
Ka Building jong ka Meghalaya Basin Development Authority (MBDA),
Shillong, East Khasi Hills District, Meghalaya – 793003**

Jyngbatai lyngkot shaphang ka ESIA

Lamphrang shaphang ka project

Ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP) ka don ia kine ki thong:

- a) ban pynbha ia ka jingiaidei lynti sha ki jaka roi ba kongsan ha ki road corridor ba la ithuh;
- b) ban pynbha ia ka logistics infrastructure bad ki jingshakri ha ki jaka nongkyndong bad district;
- c) ban ai ia ka lad jingioh jingiaidei sha ki iew bad ban pynduna ia ka dor bad ka por jingiaid na ka bynta ki mar rep bad mar soh; bad
- d) ban pynkhlaïñ ia ka jingioh sap bad jingiap jingiaid jong ki tnad ban pyntreikam ia ka transport bad logistics kaba sted, kaba lah ban jingiada na ka jingkylla ka mariang, ha East Meghalaya.

Ka surok ba la tyrwa ka don lypa shuwa ka jingthaw ia ka jylla Meghalaya, bad ka Right of Way (ROW) ka long kaba rit, tang haduh ka drainage ba don lypa. Ka surok WMP ba la tyrwa ka don ia ka jingrong haduh 26.42 km, kaba sdang na Weiloi ha chainage 22+500 bad ka jingiai iaïd haduh Phlangwanbroi ha chainage 48+920, ha kaba ka surok projek ka kut.

Regulatory Compliance

Ka ESIA ka jingiaidei bad ka jingiabam bynta ia kine ki kyndon:

- Ka World Bank Environmental and Social Framework (ESF)
- Ki Environmental and Social Standards (ESS 1–10)
- Ki kyndon sawdong sawkun jong ka Sorkar India bad ka Sorkar MeghalayaKi aiñ ba iadei bad ka kam nongtrei, khlaw, jingiada jingiap jingieh ka jingim paidbah (biodiversity), bad jingiada jingiap jingieh ka sawdong sawkun

Ka por Pyntreikam jong ka project

Katkum ki kyndon bad ki jingiateh ba la buh, ka MPWD kan aiti ia ka civil works contract sha u contractor uba biang. U contractor un long uba thied ia ki mar ba bha bad kiba biang haduh ka jingiaid kam na ki jaka ba la ithuh bad na ki manufacturer ba la mynjur. Ki machine bad ki tiar ki dei ban long katkum ki standard ba la buh bad ban pyndonkam ha baroh ka por jingiatei. U contractor un lum ia ki nongtrei bad ki paidbah kam katkum ka jingiaid jong ka construction schedule. Ka por jingiatei na ka bynta kane ka surok projek kaba 26.42 km la thmu ban long 36 bnai.

Baseline jong ka meimarinag

Ka khyndew ha shilynter ka surok ka long sandy loam, kaba suk jingiap um bad kaba don ia ka jingiap acid katkum ka jinglong jong ka jaka kaba don ka jingiap jingieh jingiap um bun.

Ka jingiap um ka long kaba bha bad bym jaboh, kaba don ia ka pH kaba jingiarlyngkat, ka dissolved oxygen kaba biang, ka turbidity kaba rit (hynrei ka kiew ha ka por slap), bad ki BOD/COD value kiba rit. Ym don kano kano ka industrial discharge lane ka jingpynmih jaboh paidbah na ka rep paidbah kaba ktah ia ki um shnong. Ha ka jingiatuh paidbah, ka jingiap um ka dang biang na ka bynta ka jingiadonkam paidbah hadien ka jingiap jingiaid rit.

Ka jingiap jingieh sur (noise) ha ka sawdong sawkun ka long kaba jar bad tang khyndiat kaba jingiap jingieh sur, katkum ka jinglong nongkyndong. Ki baseline noise level ki hap hapoh ki kyndon CPCB na ka bynta ki jaka shnong bad nongkyndong ha baroh ka por sngi bad por miet ha bun ki jaka.

Ka jingiap jingieh lyer ha ka shilynter surok ka long kaba bha bad kaba jingiap jingieh pdeng, katkum ka jinglong jong ka nongkyndong Meghalaya kaba kham rit ki kam karkhana. Ki jingiap jingieh jong ka PM₁₀, PM_{2.5}, SO₂, NO₂ bad CO ki bun ki hap hapoh ki National Ambient Air Quality Standards (NAAQS).

Ka jingbishar bad ka jingpynshisha ia ki bynta ba ktah ia ka mariang bad ka im paidbah

Ka Environmental Screening jong ka road corridor ba la tyrwa ka la lap ia ka jingdon jong ki sensitive receptors bad ki community asset bapher bapher harud ka alignment. Kine ki kynthup ia ki monolith ha chainage 23+100 bad 41+500, ki jaka niam bad dustur kum ka church (43+000) bad ki krem shnong (Mawjyngbuin ha 33+740 bad Krem Puri ha 39+160), bad ki jaka pule puthi kum ka Jawahar Navodaya Vidyalaya (32+100) bad ki SSA School (43+520 bad 46+600). La lap ruh ia ka pipeline ha 26+650 bad ka hairpin bend ha 29+650.

La tyrwa ia ki lad jingiaida kiba biang ban pynduna ia ki jingktah ba sniew bad ban pynthikna ia ka jingiaid kam kaba beit. Kine ki jinglap bad ki jingiai jingmut jong ki la pynlang ha ka table ba don harum.

Table: Ki Jingbatai ba la Lap bad Ki Lad Jingpynbiang ba Dei Ban Leh

CH No.	Ka Jait Jingtei / Jingdonkam	Jingjngai na ka Centre Line	Ki Lad Jingpynsuk / Mitigation Measures
23+100 (RHS)	Monolith	9.7 m	Ym shah ban buh ia kino kino ki jaka shna (construction camp) ha ka jingjngai kaba long haduh 100 m na baroh ar liang jong u Monolith ha ka por shna surok.

**Ka jingpynbha bad jingpynheh ïa ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya
Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank**

26+650	Pipeline sha Mawlynnu Village	7 m	Yn buh utility ducts na ka bynta ki pipeline hapoh surok bad GI pipe crossovers ban pynshai ïa ka jingtreikam jong ki utility, ban lait na ka jingdih pud lypa, bad ban pynsuk ïa ka jingmaramot khlem pynmynsaw ïa ka surok.
29+650	Hairpin bend	5 m	Yn shim ki lad pynhiar speed (speed reduction measures) ban pynshngaiñ ïa ka leit ka wan ha kane ka bynta.
32+100 (RHS)	Jawahar Navodaya Vidyalaya (dang shna)	75 m na ka centre point	Yn pyntreikam ki lad ban pynshngaiñ ïa ka jaka skul bad ban pynneh ïa ka jingshngaiñ jong ki khynnah skul, ki nonghikai bad ka shnong ha ka por shna surok. Kine kynthup ki barrier shipor, por shna ba la pyniaid, jingpynbeit dust & noise, signage , bad ka jingiatrei lang bad ki bor skul.
33+740 (LHS)	Mawjyngbuin Cave	Ka jingkiew sha ka cave	Ka surok rung sha ka cave ym dei ban shah pynjulor ne shah khanglad ha ka por shna surok; dei ban shim ki lad ban pynneh ïa ka access na ka bynta ki nongshong shnong bad ki lad jingsumar ba kyrkieh.
39+160 (LHS)	Krem Puri	Access hapdeng 10 m	Ka surok rung sha ka cave ym dei ban shah khanglad; dei ban pynneh ïa ka jinglah rung ka shnong bad ki bor jingsumar ha ka por ba ka kam shna surok ka dang ïaid.
41+500 (RHS)	Monolith	7 m	Ym shah ban buh construction camp haduh 100 m na baroh ar liang jong u Monolith ha ka por shna surok.
43+000 (LHS)	Church	5.5 m na ka boundary wall	Ka surok rung sha ka ïingmane ym dei ban shah khanglad; dei ban shim ki lad ban pynneh ïa ka jingleit jngoh , ki nongshong shnong bad ki bor jingsumar.
43+520 (LHS)	SSA School	20 m	Yn pyntreikam ki lad ban pynshngaiñ ïa ka skul bad ban lait na ka jingshah ktah ha ka por shna surok. Kine kynthup ki barrier shipor, por shna ba la teh skhem, jingpynbeit dust & noise, signage , bad ka jingiatrei lang bad ki bor skul.
46+600 (RHS)	SSA School	6 m na ka boundary wall	Yn pynkheĩ da ki lad ban pynneh ïa ka jingshngaiñ jong ka skul ha ka por shna surok, kynthup temporary barriers, regulated working hours, dust & noise control, signage , bad ka jingiatrei lang bad ki bor skul.

Social Screening Findings (Ha ka Ktien Khasi)

Ki jinglap jong ka Social Screening la batai ha ka Table ha ka bynta harum.

Table: Social Screening findings

Sl. No.	Chainage	Ka Nam Ka Dong / Shnong	LHS	RHS	Jingjingai na Centre Line (m)	Ka Jait Jingtei / Jingdonkam
1	22+620	Weiloi	✓	—	5.5	Ing Semi-Pucca (Compound wall)
2	34+630	Mawsynram	—	✓	5.5	Dukan Semi-Pucca (Shed)
3	34+635	Mawsynram	✓	—	5.0	Dukan Semi-Pucca (Gate bad Shed)
4	43+890	Mawrapad	—	✓	5.0	Dukan Kuchha (Front room)
5	45+690	Mawkasain	✓	—	4.5	Ing Pucca (Compound wall)
6	45+700	Mawkasain	✓	—	5.0	Ing Pucca (Compound wall)
7	45+720	Mawkasain	—	✓	5.0	Ing (Stair)
8	45+730	Mawkasain	✓	—	3.5	Ing Semi-Pucca (Tang ka Shed)
9	46+550	Mawsawa	✓	—	5.5	Dukan Kuchha (4 tylli ki dukan)
10	46+560	Mawsawa	✓	—	5.5	Ing Semi-Pucca (Compound wall)

Ka jingpynbha bad jingpynheh ia ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank

Ka Jingpyntreikam ia ki Jingai Kyntu bad ki Jingkwah jong ki Nongmihkhmat Shnong ha FPIC-I (WMP Road)

Sl. No.	Ka Shnong	Ki Rai jong ka Dorbar Shnong	Ki Jingdawa/Jingai Kyntu jong ki Paidbah	Ka jaka / Chainage	Ka Jingpyntreikam (Compliances)
1	Mawsynram	Ka Dorbar Shnong ka ai jingkyrshan pura bad ka mynjour ia ka jingpyntrei ia ka Scheme.	Footpaths bad Fencing	Ch. 34+750	La pyndep; la buh ha ka DPR.
2	Mawsynram	Ka Dorbar Shnong ka ai jingkyrshan pura bad ka mynjour ia ka jingpyntrei ia ka Scheme.	Ka jingpynkynriah ia ka Public Toilet	Ch. 34+750	La pyndep; la buh ha ka DPR.
3	Mawsynram	Ka Dorbar Shnong ka ai jingkyrshan pura bad ka mynjour ia ka jingpyntrei ia ka Scheme.	Breast Wall	Ch. 34+271 haduh 34+695	La pyndep; la buh ha ka DPR.

Sr. No.	Ka Jylla / Shnong	Ka Jingpynsngew / Jingmynjour jong ka Dorbar Shnong	Ki Jingdawa / Facilities ba Kylli ki paidbah	Chainej / Ka jaka	Ki Jingpynbiang / Compliances ha ka DPR
1	Mawsynram Village	Ka Dorbar Shnong ka la pdiang kaba pura ia ka skhim	Construction of drain-cum-footpath with railings ha Mawsynram Station	Km 34.695 – Km 35.110 (Arliang)	La pyntreikam, Drain cum Footpath with Railing la buh ha DPR
			Renovation of Bus Shed	Ch. 34.750	La pyntreikam, Bus Shelter la buh ha DPR
			Construction of Public Toilet	Ch. 34.750	La pyntreikam, Public Toilet la buh ha DPR
			Street Lights	Km 34.695 – Km 35.110	La pyntreikam, Street Lights la buh ha DPR
			Any other public amenities	—	—

Ka jingpynbha bad jingpynheh ia ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank

2	Mawsawa Village	Ka Dorbar Shnong ka la pdiang ia ka skhim	Waiting Shed	Ch. 46.900	La pyntreikam, Bus Shelter la buh ha DPR
			Street Lights	Ch. 46.900	La pyntreikam, Street Lights la buh ha DPR
			Footpath with railings na Mawsawa sha Phlangwanbroi na ka bynta ka jingkiar jingmynsaw ki khynnah skul	Km 45.850 – Km 47.320 (Arliang)	La pyntreikam, Drain cum Footpath with Railing la buh ha DPR
			Fencing bad Toilets jong ka skul	Ch. 46.900	La pyntreikam, Public Toilet la buh ha DPR
3	Phlangwanbroi Village	Ka Dorbar Shnong ka la pdiang ia ka skhim	Footpath with Railings na Mawsawa sha Phlangwanbroi	Km 45.850 – Km 47.320 (Arliang)	La pyntreikam, Drain cum Footpath with Railing la buh ha DPR
4	Laitsohum Village	Ka Dorbar Shnong ka la pdiang ia ka skhim	Footpath na Bus Shed sha Bridge	Ch. 38.320	La pyntreikam, Bus Shelter la buh ha DPR
			Street Lights	Ch. 38.320	La pyntreikam, Street Lights la buh ha DPR
5	Mawrapad Village	Ka Dorbar Shnong ka la pdiang ia ka skhim	Public Toilet	—	La pyntreikam, Public Toilet la buh ha DPR
			Street Lights ha ki jaka paidbah (Balang Presbyterian Mawrapad, School, Community Hall, Lad Mawkasain-Mawrapad, Playground)	Km 43.050 – Km 44.150 (LHS)	La pyntreikam, Street Lights la buh ha DPR
			Bus Waiting Shed (men & women)	Ch. 43.200, 43.880, 44.100	La pyntreikam, Bus Shelter la buh ha DPR
			Railing sha Footpath ha MB roadside (700–800 m)	Km 43.050 – Km 44.150	La pyntreikam, Drain cum Footpath with

Ka jingpynbha bad jingpynheh ia ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank

				(Arliang)	Railing la buh ha DPR
			Bus Waiting Shed ha Lumdiengngan Junction	Ch. 42.980	La pyntreikam, Bus Shelter la buh ha DPR
			Toilets na ka bynta Village School	Ch. 43.200, 43.880, 44.100	La pyntreikam, Public Toilet la buh ha DPR
			Signboard na ka bynta ki Community Assets	—	La pyntreikam, Signboards la buh katkum Road Safety Standards
6	Dongshiling Mawsynram	Ka Dorbar Shnong ka la pdiang ia ka skhim	Waiting Shed	Ch. 30.100	La pyntreikam, Bus Shelter la buh ha DPR
			Street Lights	Ch. 30.100	La pyntreikam, Street Lights la buh ha DPR
7	Kenbah Malai	Ka Dorbar Shnong ka la pdiang ia ka skhim	Footpath with Railings (arliang)	Km 45.850 – Km 47.320	La pyntreikam, Drain cum Footpath with Railing la buh ha DPR
			Street Lights	Ch. 48.000	La pyntreikam, Bus Shelter & Street Lights la buh ha DPR
8	Mawkasain	Ka Dorbar Shnong ka la pdiang ia ka skhim	Protection railings ha jaka sahdkhur (washing area)	Ch. 44.450	La pyntreikam, Railing la buh ha DPR
			Retaining Walls ha ki jaka ba lah shah ktah ha ka jingtem	Km 44.220–44.270, 44.320–44.370, 44.410–44.440	La pyntreikam, Breast Wall la buh ha DPR
			Retaining Wall bad Fencing jong ka Law Adong	Km 45.800 – 45.840	La pyntreikam, Retaining Wall la buh ha DPR

Ka jingpynbha bad jingpynheh ïa ka surok Weiloï – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank

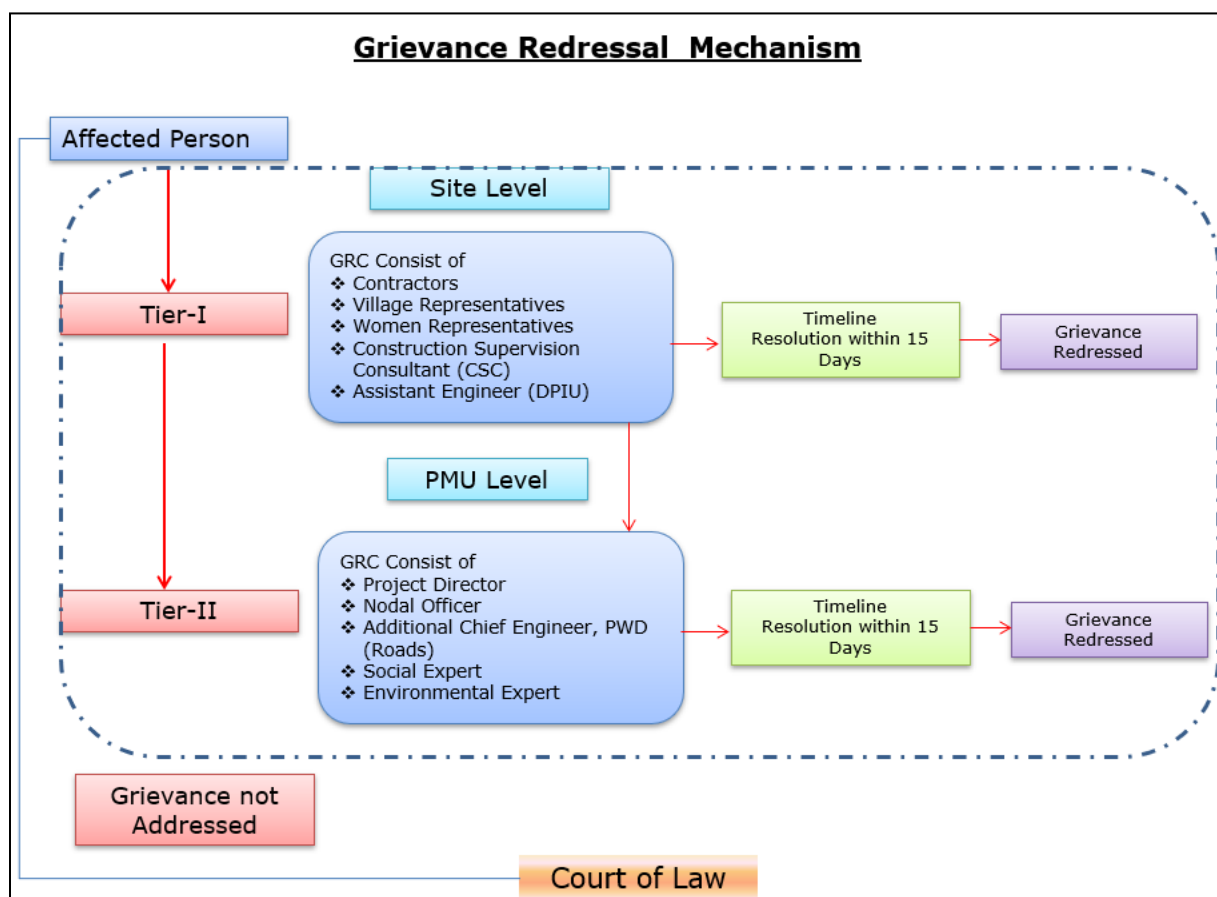
			Public Toilet ha jaka kynshew paidbah	Ch. 44.460	La pyntreikam, Bus Shelter, Public Toilet & Street Lights la buh ha DPR
			Footpaths	Km 44.450 – 44.460	La pyntreikam, Footpath with Railing la buh ha DPR

Ka Jingpynshong Grievance Redressal (GRM) – Flowchart

Ka flowchart kane ka pyni ia ka two-tier grievance redressal mechanism bad ki duty bad ka por ba donkam ban pynbha.

Tier	Level	Responsibility / Ka Jingiaid	Timeline / Ka Por	Next Step / Ka Jingpynsuk
I	Project Site Level	Ki VECs & U Headman	Pynbha ka jingthmu ha 15 sngi	Lada kam pynbha → Pynsuk ha PMU (Tier II)
II	State Level (PMU)	Secretary Planning, Chief Engineer, Project Director, Social Expert	Pynbha ka jingthmu ha 15 sngi	-

Greience Redressal Mechanism



Ka Kyntien Contact ban Pynshai bad Pynbha ki Jingthmu (Grievances)

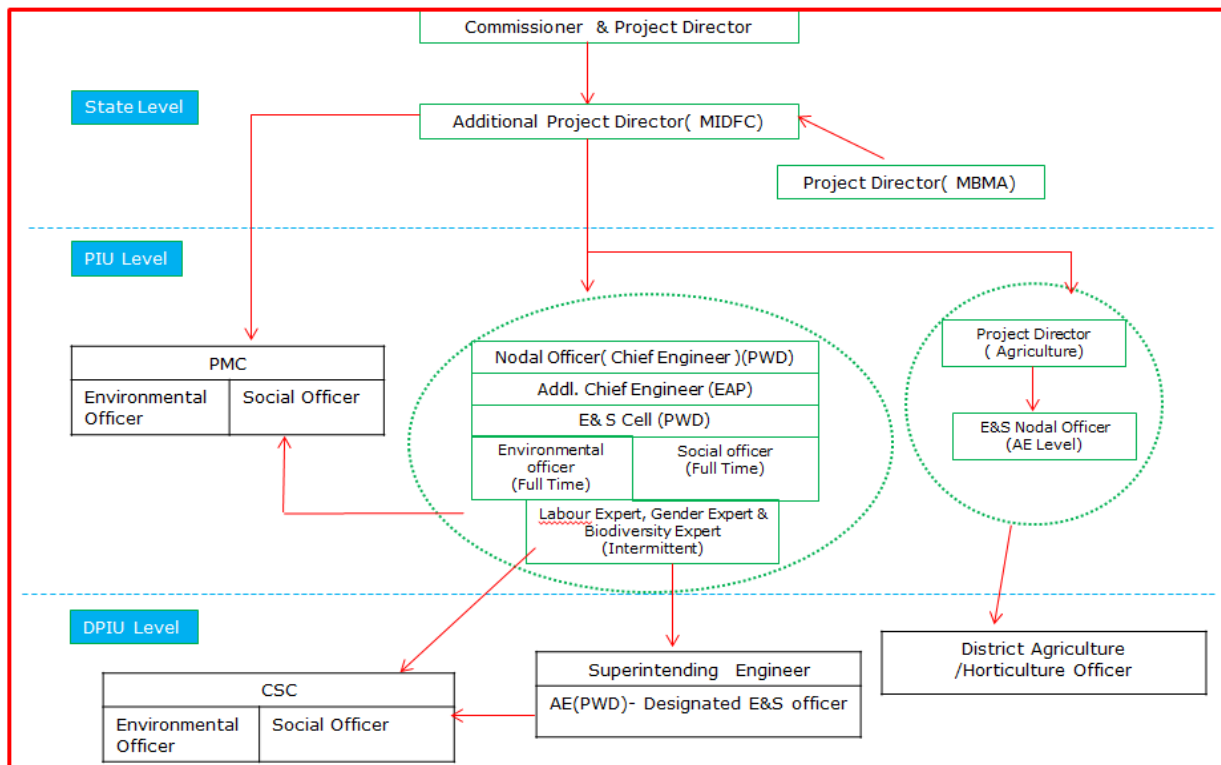
Ka Jingdonkam / Description	Ki Kyntien Contact / Contact Details
Company	PWD, Meghalaya
To / Ki Donkam Ban Contact	Chief Engineer-cum-Nodal Officer
Address / Ka Kyntien	HV9P+GFJ, Lachumiere, Shillong, Meghalaya 793001
E-mail / Ki Jingthoh E-mail	esmlcip@gmail.com
Website / Ka Website	http://megpwd.gov.in/contacts.html
Telephone / Ka Telephone	0364-3572466
Fax / Ka Fax	-

Ka jingiaid paidbah bad ka rukom treikam jong ka Projek

Ka rukom pyntreikam jong ka projek kan long katkum ka jingiaid treikam jong ki tnat sorkar jong ka Sorkar Meghalaya (GoM) kaba don mynta, da kaba kynthup ruh ia ki kyndon jong ka Sixth Schedule halor ka jingiaida ia ka hok synshar paidbah jong ki jaitbynriew trai ri. Ka MIDFC, kaba don ka jingbakhkhlieh halor ka jingialang bad ka jingiarap pisa jong ka projek, kan long ka nongbat projek bad ka tnat kaba hakhmat ban pyntreikam ia ka projek. Ka MPWD kan peit bad khmih ia ki kam paidbah (ki surok, ki jingiateh jingiaid wah bad ki ropeway), katba ka Tnat Rep (Department of Agriculture – DoA) bad ka MBMA kin pyntreikam ia ki bynta ba iadei bad ka agrologistics bad ki kam shnong paidbah.

Ka MIDFC-PMU kan peit bniah ia ka jingiaid paidbah jong ka projek baroh kawei bad ka jingiatreilang hapdeng ki tnat, lyngba ki ophisar kiba la don jingiarap bad jingiasngewthuh bha ia ki rukom treikam jong ka World Bank. Ka PMC, ka kynhun ki riewshemphang bad ki consultant kaba don u Team Leader kum u nongialam, kan ai jingiarap teknikal ia ki kam projek kiba kham palat ia ka jingiaroh jingiaid jong ki tnat pyntreikam. Ka CSC kan peit bad khmih ia ka jingiaid jingialeh jingiateh jong ka jingtei. Shuh shuh, ka PMC/CSC kan iarap ruh ban lumlang ia ki jingtip bad ban thoh bad buh jingiarekord ia kine ki jingtip baroh. Ka rukom pyntreikam jong ka projek la pyni ha ka dur (Figure) kaba don harum.

Ka jingpynbha bad jingpynheh ia ka surok Weiloi – Mawsynram haduh Phlangwanbroi hapoh ka Meghalaya Logistics and Connectivity Improvement Project (MLCIP), kaba la bei tyngka da ka World Bank



Ka Organogram Ka Jingpyniaid Ka Project

Ka jingiapynkut

Ki jinglap kongsan jong ka ESIA la pynshong nongrim bad pyni ha kine harum:

- projek kaba la tyrwa kan pynjem ia ka jingiaid kali bad kan pynlong ia ka jingiaid jingiang kaba shngain bad kaba suk na ka bynta ki kali bad ruh ki nongiaid kjat. Ka jingiapynbha ia ka surok kaba la tyrwa kan pynhiar ia ka por jingiaid lynti na ka bynta ka bynta kaba jngai tam jong ka surok sha ka iew kaba hajan na ka shi kynta sha tang 30 minit. Kane ka projek ka long kaba donkam bha ban kyntiew ia ka jingiaikhaii bad ki kam khaii-pateng (kynthup ia ka jingiaid paidbah paidbah) ha ka distrik East Khasi Hills.
- Ka jingpeitngor ia ki jingktah jong ka mariang bad ka jingiaid im paidbah la leh katkum ki kyndon jong ka World Bank ESF bad ki ain jong ka ri bad ka jylla. Baroh ki jingktah kiba lah ban mih la ithuh ha ki por shwa ban sdang tei, ha ka por tei, bad ha ka por pyntreikam.
- Ka surok kaba don mynta ka long ka State Highway kaba don ha ka jingiang paidbah kaba palat 1,000 m na ka jingiang duriaw (AMSL), bad ka khappud Bangladesh ka don hapoh 20 km na ka surok projek (ha ka jingiang suin). Katkum ka EIA Notification dated 14 tarik Naitung 2022, baroh ki projek highway kiba donkam na ka bynta jingiaada ri ne ki projek strategic kiba don hapoh 100 km na ka Line of Control ne ka khappud ri jylla, kim

donkam jingioh jingiaid lynti shwa na ka bynta ka jingioh jingbit mariang, lada ki bud ia ki Standard Operating Procedures (SOP) kiba la pynmih na ka por sha ka por. Katkum kane, ka projek kaba la tyrwa kam donkam jingioh Environmental Clearance.

- Ka khlaw Unclassed Forest ha ka khyndew shnong paidbah ka don hajan ka lynti surok ha ki bynta 38+300, 40+400 bad 46+150. Hynrei namar ba baroh ki kam tei kin sah hapoh ka Right of Way (RoW) kaba don lypa, ym lah ban khmih lynti ia kano kano ka jingktah kaba sniew ia kine ki khlaw Unclassed Forest.
- Ka lynti jong ka projek kaba la tyrwa kam iaaid lyngba kano kano ka Wildlife Sanctuary, National Park, Biosphere Reserve ne Tiger Reserve.
- Ym don jingioh lap ia ki monument kiba la jingiaida da ka ASI hapoh 0.5 km na ka jaka projek. Hynrei, ki Monolith (Ch 23+200 bad Ch 41+500) bad ki krem (Ch 34+000 bad 41+000) ki don hapoh 500 m na ka surok projek.
- Kumba 35 tylli ki dieng ki don hapoh ka Right of Way (RoW) kaba don lypa ha baroh arliang ka surok. Ban pynjem ia ka jingktah ia ka mariang na ka jingpom dieng, dei ban leh ia ka compensatory afforestation katkum ki ain bad ki jingiaathuhkhana mariang kiba treikam.
- Ka surok projek kan don katto katne ki jingktah ia ka mariang bad ka jingiaid im paidbah namar ki kam tei ha lynti surok, ka jingiajan jong ka sha ki jaka kiba don ka jingiah bynta kolshor kum ki monolith bad ki krem, bad ruh ki jingktah ia ki briew kiba shah ktah da ka projek (PAPs) na ka bynta ki jingeh jingiaidei bad ka jingioh jingiaid lynti.
- Ki jingiakren bad ki nongshim bynta (Stakeholder Consultations) la leh ban sngewthuh ia ka jingsngew jong ki paidbah halor ka projek kaba la tyrwa. Ka jingioh jingiakren ka pyni ba ki paidbah ha ka jingiaid paidbah ki kyrshan ia ka projek namar kan pynbha ia ka jinglong jong ka surok kaba don mynta bad ka jingiaidei lynti. Hynrei, ki la kyntu ruh ia ka jingdonkam ban don ki jingiaida jingshngain ha surok; ki jingiapynbiang surok (road furniture) kum ki streetlight, signage, speed breaker bad kumta ter ter, bad ruh ka jingioh jingiapyllait kaba biang na ka bynta ka jingduh jong ki jingdon jingem jong ki.
- Ki jingiaida ia ka koit ka khiah bad ka jingshngain ha ka kam (Occupational Health and Safety) na ka bynta ki nongtrei bad ka shnong paidbah kin long kiba la pynthikna lyngba ka jingpynkhreh bad pyntreikam ia ka Labour Management Plan (LMP) kaba pura, katkum ka Environmental and Social Standard ESS2 jong ka World Bank halor Labor and Working Conditions.
- Ka jingpynjem ia ki jingktah kan nang io h jingiaida shuh shuh lyngba ka jingiaid jong ka prokram jingiapeitngor ia ka mariang bad ka jingiaid im paidbah ha ka por tei bad ha ka por pyntreikam, ban pynthikna ba baroh ki lad jingiaida la pyntreikam bad ban bishar lada ki jinglong mariang bad jingiaid im paidbah la jingiaida katkum ki kyndon. Kane kan

kynthup ia ki jingpeit bniah ha jaka bad shabar jaka, ka jingpeit ia ki kot ki sla, bad jingiakren bad ki nongtrei bad ki nongioh jingiarap. Lada don kano kano ka jingdonkam ban leh jingiapynbha (remedial action), yn pyntip ia ka MPWD da u contractor.

- Ka ESMP dei ban kynthup ha ki kot jingiasim bynta (bidding documents) ryngkat bad ki kyndon jingiateh kam kiba biang ban jingiaida ia ka mariang bad ka jingiaid im paidbah ha ka por tei bad ha ka por pyntreikam (por jingiapynneh).
- Kan don ka Grievance Redress Mechanism (GRM) ha ka kyrdan projek bad ruh ha ka kyrdan por tei, ban pdiang ia ki jingkynthoh, jingiapynsngew, jingiaathuh jingmut bad jingiud jingiatai, lada don, na ki briew kiba shah ktah, bad ban weng ia kine ha ka por tei bad ha ka por pyntreikam.
- Ka ESMP kaba la pykhreh kan iarap ia u Contractor bad ka MPWD ban pyntem ia ki jingktah mariang bad jingiaid im paidbah bad ban ai jingialam ia ki ha ka rukom pyntreikam kaba jingiaidei bad ka mariang ia ka projek kaba la tyrwa.
- Ka kopi jong ka ESMP kaba la pyntymmai dei ban buh barabor ha jaka treikam ha ka por tei. Katkum ki kyndon jong ka World Bank, baroh ki kot jingiaida (safeguard documents) kiba la pykhreh dei ban pynpaw paidbah ha ka website jong ka World Bank.

Ka jingiapynkup bor bad ka jingai jinghikai

Ban pykhilai ia ka jinglah ban pyntreikam bad ban peitngor ia ka Environmental and Social Management Plan (ESMP), la ai jingmut ba dei ban pynlong ia ki jingiahikai kiba la pynbeit ryntih na ka bynta baroh ki nongtrei contractor bad ki nongtrei projek. Kine ki jingiahikai kin pynthikna ia ka jingbud ryntih ia ki ain, kin pykhilai ia ka jingsngewthuh, bad kin tei ia ka jinglah ban pyniaid ia ki jingma mariang bad jingiaid im paidbah (E&S risks).

Ka Por On-Boarding

a. Induction Training

- Ka long kaba donkam na ka bynta baroh ki nongtrei shwa ban sdang kam.
- Ka kynthup ia ka Contractor's Environmental and Social Management Plan (C-ESMP), ki ain ESHS jong ka ri bad ka pyrthei, bad ki rukom treikam ba bha.

b. Specialized Training

- Ki jingiahikai kiba la pykhreh kyrpang katkum ki bynta kam (kum u environmental officer, safety officer, waste management supervisor).
- La pynlong ha ka por mobilization ban pynthikna ia ka jingiapynkhreh ban shim ia ka jingbahkhlieh.

Ka Por Pyntreikam

- Toolbox Talks ba iaidei ryntih:

La pynlong man ka sngi ne man ka taiew ban kren halor ki jingma kiba nang mih, ban pynskhem ia ki lad jingshngain, bad ban pynneh ia ka jingsngewthuh jingiaid ryntih hapdeng ki nongtrei.

- Supplemental Training:

La ai hadien ki jingjia ne haba ithuh ia ki jingma thymmai, ban khanglad ia ka jingiai mih biang jong ki jingeh bad ban pynthikna ba ki nongtrei ki nang tip ia ki kyndon jingshngain bad mariang thymmai.

- Quarterly Training ba man ka lai bnai:
- La pynlong da u contractor man ka lai bnai ban:

o Peit bniah ia ka jingiaid jingiaroh E&S bad ka jingiaid shaphrang.

o Pyniasam ia ki jinghikai ba la ioh na ka bynta ba la dep.

o Pynkhreh ia ki lad jingiatreilang ban weng ia ki jingduna ne ki jingeh.

o Pynthikna ia ka jingiaidei bad ki thong E&S jong ka sub-project bad ban kyntiew ia ka jingiapynbha kaba jingiai bteng.

Ka jingmih na ki nongshim bynta

Ka FPIC process na ka bynta ka Mawsynram–Weiloi–Phlangwanbroi Road ka la wanrah ia ka jingiai kiew jong ka jingiashim bynta jong ka shnong bad ka jingioh jingbit kaba khatduh.

Ha ka FPIC-I, ki paidbah shnong ki la pynpaw ia ki jingeh halor ka jingiasah shnong, ka jingiapynktah ia ka jingiakamai ja jingiarap, bad ka jingiaada ia ki jingdon shnong paidbah, bad ki la kyrpad ia ka jingiapynbha ia ki junction, ki jingiaid kjat, fencing, jingiapynkynriah ia ki toilet, bad ki jingiaada bynta surok (breast walls). Ka kynhun projek ka la batai ba ka jingioh khyndew kan long tang khyndiat bad ka la kular ia ka jingiapyllait kaba hok bad ka jingiakynthup ia ki jingkyrpad shnong ha ka DPR bad ESMP.

Ha ka FPIC-II, la pynpaw ia ki jingeh jingiaidei bad ki jingiaada mariang, kum ka jingiaada ia ka Law Adong forests, ki pung um, ka jingiapynshai ia u pud u sam, ka jingbret niaw (muck disposal), bad ka jingiapynskhem ia ki bynta jingiapynkhilaiñ (slope stabilization). Ka PIT ka la kular ban kynthup ia kine ki jingdonkam ha ka jingiapynkhreh design bad ki jingiapynkhreh jingiaada.

Ha ka FPIC-III, hadien ka jingpynpaw paidbah ia ki design ba khatduh bad ki jinglap ESIA, ka shnong ka la pynthymmai ia ka jingai jingbit jong ka bad ka la kyrpad shuh shuh ia ki jingiapynbiang kum ki streetlight, drains, bus shed, bad ki jingiaada jingshngain. Ym don jingjud jingiatat kaba la thoh, bad ka kynhun projek ka la pynthikna ia ka jingiakynthup ia baroh ki jingkyrpad. Ha ka jingiaid paidbah, ka FPIC process ka la kut ha ka jingai jingbit kaba pura, kaba la ai shwa, bad kaba la ai da ka jingtip paidbah, ryngkat bad ka jingiasngewthuh lang halor ki jingiapynbha bad jingiaada kaba paidbah ki la jied.

Ka Resettlement Action Plan (RAP)

Katkum ka Resettlement Policy Framework (RPF), ka projek kan shim ia ki lad ban khanglad bad pynhiar ia ki jingktah jingiaid im paidbah lyngba ka jingiapynkhreh design kaba bha bad ka jingpyndonkam ia ka Right of Way (RoW) kaba don lypa.

Ki jingiakren paidbah kin iai bteng, bad ka GRM kaba treikam kan pynthikna ia ka jingweng kloi ia ki jingeh. Baroh ki jingioh bynta (entitlements) kin long katkum ka RPF. Katkum ki jingktah kiba la ithuh na ka bynta kane ka bynta surok, yn pynkhreh ia ka Resettlement Action Plan (RAP) kaba kyrpang na ka bynta kane ka jaka, kaba ban pyni ia ki jingioh bynta ba khatduh, ki lad jingiapynjem, ka rukom pyntreikam, bad ka rukom jingiapeitngor, bad kane kan pyntreikam shwa ban sdang ia ki kam tei paidbah.