

**JINGTHOH LYNGKOT
SHAPHANG KA
*JINGKHEIN IA KA JINGKTAH IA KA MARIANG
BAD
KI RUKOM BAN IADA IAKA***

Na ka bynta

**MAWSHUN NA WAH PYNKON
JAKA KA BA 13.58 HA. HA LUMSHNONG,
EAST JAINTIA HILLS DISTRICT
MEGHALAYA**

Ba la pynkhreh na ka bynta ka

**M/S CEMENT MANUFACTURING COMPANY LIMITED
LUMSHNONG, EAST JAINTIA HILLS DISTRICT
MEGHALAYA**

Pynbiang da:



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Jingbatai Lyngkot

1. Jingbatai bniah ia ka Project

Ka jingshimwai ia project par ban tih mawshun ha lumshnong ha ka jaka kaba heh 13.58 ha. Ia ai jingbit da ka sorkar Meghalaya da ka shithi number MG-96/2007/82(LOI) shillong, ka 22nd July 2010 ia ka M/s Cement Manufacturing Company Limited ka ba dei ka public kompani. Ka jaka jong kane ka project ka dei ka khyndew shimet. Ym don khlaw ha kane ka jaka. Ka jingtih maw na kane ka par kan long katkum ki kyndon tihpar. Ka jingtih maw naka bynta ka por 2013-14 haduh 2017-18 lah dep ai sha ka IBM, jong ka Sor kar India ha ka 09/08/2013. Ia ka TOR lah dep ioh bala ai da ka SEIAA, Meghalaya na ka bynta ban pynmih haduh 12,00,000MT katkum na ka report jingkhein. Kane kadei ka jingtyrwa ban tih maw nakane ka par ba thymmai. U mawshun na kane ka par yn pyndonkam ban pynmih dewbilat ha kompani. Ka Cement Manufacturing Company Ltd (CMCL) kaba ithuh da ka ISO9001:2000 kala long kata ka public limited kompani haka 2nd November, 2001 bad ka ophis jingtreikam ha Lumshnong, Jaintia Hills district, Meghalaya. Ia ka CMCL la ai jingbit ban seng karkhana pynmih dewbilat ka ba 900TPD ha Lumshnong, Jaintia Hills district, Meghalaya da ka sorkar jylla ha u snem 2002 bad hadien la ai jingbit ban pynmih kham haduh 3000TPD ha u 2003.

Ka Jaka ha kaba kadon (Dur 1)

Jylla	Meghalaya
District	East Jaintia hills
Division	Khliehriat
Shnong	Lumshnong
Jingheh ka Jaka	13.58 ha
Toposheet No.	83C/W
Shatei	25°10'16" N
Mihngi	92°22'52"E
Kynjang	273 m AMSL to 387m AMSL

Ymdon lynti surok lane lynti rel hapoh kane ka jaka shimwai. Ka jaka shimwai ka don kumba 40m mihngi na NH-44 kaba pyniasoh na Shillong sha Silchar. Ka lynti rel bajan tam ka long 80km na Lumshnong ha Badarpur ka ba iaaid lyngba ka Guwahati-Lumding-Silchar meter gauge jong ka N.E.F. Railway. (**Dur 2**). Ka map jong kane ka jaka ka don ha ka dur 3. Ka jinglong ka jaka bad sawdong jongka ka long lum bad ba riat bha. Ka jingsharing padun ka jaka ka long 87m and 273m. Ka bynta shatei sepngi jongka jaka ka kham long halor ban ia ka bynta ka ba shaphang shathie mihngi.

Ka them ba iaaid um por slap ka don ha ka bynta ka ba shathie jong kane ka jaka shimwai. Kane ka them ka ia kynduh bad ka wah kaba tuid Shathie sepngi kumba 30m shaphang trai kane kaja. Sa kawei pat ka them ka tuid na shaphang shatei mihngi.

Ka jing don u maw ha kane ka jaka ka long kumne harum:

	Maw ba don lypa (Tonne)			Maw ba long ban tih(Tonne)		
	Ba don shisha	Ba khein kyllum	Baroh	Ba don shisha	Ba khein kyllum	Baroh
Limestone	10174837.5	6924937.5	17099775	4973175	3172950	8146125

Kat kum na kaba tih thliw drilling ha ki jaka ba don mawshun ia ka jinglong ne jingbha u mawshun la wad bad buh katkum ka jingioh jingkhein kumne harum.

ka jingtih maw kan long da ka opencast mining da ki mashin ka rukom tih maw mynta bad ka jingtrei kam ban tih kan long kawei ka shift. Ki mashin/kali kum ki crawler drill, air compressor, hydraulic excavators, dumpers bad kiwei kiwei yn pyndonkam. Ia u mawshun yn pynpait da ka crawler drill bad thang bom. Yn pynlum pynlang bad pynkit ia u mawshun da kaba pyndonkam da ki trok dumper/tipper bad ki excavator. Ka kynjang bad ka jingiar ka kyndon jong kaba tihmaw kan long 6m bad la 18m. Ka sharing jong kane ka kyndon ba tihmaw kan long 22° katba ka sharing jong ka jaka ban sei ia umaw kyllum lang baroh kawei kanlong 45°. **Ia u mawshun yn pynmih 12,00,000TPA.** Katkum kane ka jingpynmih, kane ka par kan neh 7.12 snem, kynthup lang iaka 5 snem kapor ba plan. **Ka jingpynlut naka bynta kane ka kam ka long 4.43 klur.** Ka jingjylliew jongkane ka par kanlong 60m ha ka kynjang kaba 265m na sla duriaw (por lyiur). Katba ka um badon shapoh khyndew ka badon haka 195m na sla duriaw (por shit) bad 200m (por lyiur). Kumta ka jingtih maw kan ym don jingktah ia ka jaka badon um shapoh khyndew. Kumba 12 Cum ka um donkam man kasngi ia kaba yn ai na CMCL.

2. Jingbatai ia ka mariang

ki mat ba donkam ban peit ban wad bniah ban tip ia ka jinglong jingman ka mariang la buh bad pynkhreh na ka bynta ka por naduh u March 2013 haduh May 2013. Ka jinghap slapman ka snem ha ki jaka Shillong kalong 2415.3mm . Ka jingshit jingkhriat ka long 14°C haduh 29°C katba ka jingsngem ka pher 66 % haduh 96% ha kane ka por. Ka liang ba ka lyer ka ju kham beh ka long na phang shathie. Ka jingbeh ka lyer la pyni da ka wind rose diagram ka **dur -4.** ka nuksa jongka jaka badon ka par la pyni ha ka **dur-5.**

Ka jingthew ka CPCB ka labuh na ka bynta ki nongkyndong bad ki jaka shongbriew ia ka PM₁₀, PM_{2.5}, SO₂, NO_x bad CO (24 kynta) ki long 100, 60, 80, 80 bad 2000 µg/cum. Ngilah dep test ia ka jinglong khuid ka lyer na ki phra tylli ki jaka ha ka wei ka aiom. Haden ba la dep test la khein bad bishar bniah iaki katkum ki kyndon jongka CPCB ngi shem baki jingkhein ki long hapoh kat kumba la shah daka CPCB bad kumta ngi khlem buh langshuh hakane ka dur harum.

Zone	Station Code	Station	Value of	PM _{2.5}	PM ₁₀	SO ₂	NO _x
Core zone	A1	Lease area	MAX	25.9	38.8	15.9	17.4
			MIN	23.8	35.7	13.6	15.1
			AVERAGE	24.78	37.14	14.69	16.21
			95 PERCENTILE	25.75	38.63	15.75	17.25
	A2	Lease area	MAX	24.9	37.3	15.0	17.5
			MIN	22.9	34.3	13.0	15.0
			AVERAGE	23.83	35.73	13.84	15.93
			95 PERCENTILE	24.65	36.95	14.50	17.00

Zone	Station Code	Station	Value of	PM _{2.5}	PM ₁₀	SO ₂	NO _x
Buffer zone	A3	Tongseng	MAX	25.5	37.5	15.5	17.7
			MIN	23.5	35.0	13.6	15.3
			AVERAGE	24.42	36.30	14.61	16.50
			95 PERCENTILE	25.28	37.48	15.48	17.58
	A4	Umlaper	MAX	25.0	37.6	15.2	17.4
			MIN	23.1	34.6	13.2	15.2
			AVERAGE	24.03	36.04	14.05	16.10
			95 PERCENTILE	24.80	37.48	14.70	17.20
	A5	Umlong	MAX	24.6	36.9	14.5	17.0
			MIN	22.6	33.9	12.5	14.0
			AVERAGE	23.56	35.35	13.55	15.60
			95 PERCENTILE	24.38	36.58	14.35	16.58
	A6	Lumshnong	MAX	25.8	38.7	15.8	17.9
			MIN	23.7	35.5	13.8	15.5
			AVERAGE	24.67	36.97	14.76	16.64
			95 PERCENTILE	25.65	38.43	15.65	17.65
	A7	CMCL Plant Site	MAX	24.5	36.7	14.1	16.5
			MIN	22.5	33.7	12.3	14.2
			AVERAGE	23.45	35.16	13.22	15.27
			95 PERCENTILE	24.28	36.38	14.05	16.18
	A8	Hill Area	MAX	24.8	37.2	15.0	17.5
			MIN	22.8	34.2	13.0	15.0
			AVERAGE	23.76	35.67	13.84	15.93
			95 PERCENTILE	24.58	36.88	14.50	17.00

Ka jingsawa na ki kali ka long tang kawei ka jing pynthut ha kapor ba test ha kane ka par. Ka jingsawa ka iapher kumba 39.8 haduh 53.5 dBA ha ka por mynsngi bad ha ka por mynmiet pat ka long 32.6 haduh 39.6dBA. The jingsawa haka jaka baroh kawei haba shim kyllum ka long hapoh ka jingthew.

Ka jingdap biang ka um shapoh khyndew man kasnem ka long 3.26Ham. Ka jingjylliew haduh badon ka um por shit kalong 78 haduh 92m shapoh khyndew. Ka jinglong jongka um shapoh bad halor sla khyndew ka long hapoh ka jingthew Inland Surface Water, class-A, IS 3025 bad IS 10500.

Result of Surface Water Samples Analysis

Parameter	Unit	Permissible Limit*	Surface Water Samples					
			SW ₁	SW ₂	SW ₃	SW ₄	SW ₅	SW ₆
pH	---	8.5	7.3	7.3	7.2	7.1	7.2	7.3
Colour	Hazen	10	7	5	5	4	5	7
Odour	----	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
Total Dissolved Solid	mg/l	500	285	234	252	250	255	270
Oil and Grease	µg/l	----	0.3	0.4	0.1	0.2	0.2	0.3
Dissolved oxygen	mg/l	6.0	6.8	6.9	6.7	6.5	6.4	6.2
Free ammonia as NH ₃	mg/l	----	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BOD	mg/l	2	0.3	0.1	0.4	0.3	0.4	0.3
Arsenic as As	mg/l	0.05	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Mercury as Hg	mg/l	0.001	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Lead as Pb	mg/l	0.1	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005

Parameter	Unit	Permissible Limit*	Surface Water Samples					
			SW ₁	SW ₂	SW ₃	SW ₄	SW ₅	SW ₆
Chromium as Cr	mg/l	0.05	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Copper as Cu	mg/l	1.5	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02
Cadmium as Cd	mg/l	0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002
Zinc as Zn	mg/l	15.0	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02
Selenium as Se	mg/l	0.01	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Nickel as Ni	mg/l	3.0	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Cyanide as CN	mg/l	0.05	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Chloride as Cl	mg/l	250	22	22	15	20	15	20
Nitrate as NO ₃	mg/l	20	0.63	0.63	0.58	0.55	0.60	0.55
Fluoride as F	mg/l	1.5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Sulphate as SO ₄	mg/l	400	06	07	11	08	0.7	0.8
Iron as Fe	mg/l	0.3	0.05	0.07	0.09	0.08	0.06	0.05
Sodium Percentage (max)	mg/l	--	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Calcium as Ca	mg/l	80.10	3.1	3.3	3.5	3.9	3.2	3.5
Magnesium as Mg	mg/l	24.28	4.8	3.3	5.7	3.6	4.0	3.5
Coliform cells/100ml	MPN	50	2	2	1	2	2	1

Date of Surface water sampling - 15.03.2013

Standard : Class – A, Inland Surface Water Quality Standard (IS 2296)

Surface water sampling stations:-

SW₁ : Lubha River Up-stream

SW₃ : Umlunar River

SW₅ : Nala near Lumshnong

SW₂ : Lubha River Down-stream

SW₄ : Umlong River

SW₆ : Water near CMCL Plantsite

Result of Ground Water Samples Analysis

Sl. No.	Parameters	Units	Desirable Limit*	Ground Water Samples			
				GW ₁	GW ₂	GW ₃	GW ₄
1	Colour	Hazen	5	2	3	2	1
2	Odour	----	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
3	pH	----	6.5-8.5	7.3	7.1	7.2	7.4
5	T.D.S	mg/l	500	215	220	185	200
7	Chloride as Cl	mg/l	250	13.5	12.9	11.4	13.1
8	Sulphate as SO ₄	mg/l	200	10.9	9.2	9.9	8.5
9	Cyanide as CN	mg/l	0.05	<0.01	<0.01	<0.01	<0.01
10	Fluoride as F	mg/l	1.0	0.65	0.60	0.55	0.65
13	Boron as B	mg/l	0.3	<0.5	<0.5	<0.5	<0.5
14	Calcium as Ca	mg/l	75	15.8	16.5	15.1	17.4
15	Magnesium as Mg	mg/l	30	7.5	7.3	6.4	7.0
16	Arsenic as As	mg/l	0.01	<0.01	<0.01	<0.01	<0.01
17	Barium as Ba	mg/l	0.7	<0.5	<0.5	<0.5	<0.5
18	Cadmium as Cd	mg/l	0.003	<0.001	<0.001	<0.001	<0.001
20	Hexavalent Chromium	mg/l	0.05	<0.005	<0.005	<0.005	<0.005
21	Copper as Cu	mg/l	0.05	<0.02	<0.02	<0.02	<0.02
22	Iron as Fe	mg/l	0.3	0.19	0.20	0.14	0.12
23	Selenium as Se	mg/l	0.01	<0.005	<0.005	<0.005	<0.005
25	Zinc as Zn	mg/l	5.0	<0.02	<0.02	<0.02	<0.02

26	Phenolic compound	mg/l	0.001	<0.0001	<0.0001	<0.0001	<0.0001
27	Pesticides	mg/l	Absent	Absent	Absent	Absent	Absent
Date of ground water sampling- 14.03.2013 Standard : IS 10500 Ground water sampling stations:- GW ₁ : Spring water near lease area GW ₃ : Spring water Tongseng Village GW ₂ : Spring water Umbadoh Village GW ₄ : Spring water Wahiajer Village							

Ka jaka ka long jyrngam sawang kdar bad ka long khlem sla ha ka por tyrkhong. Ki dieng ba kham mih bun ha kane ka jaka dei ki dieng kseh. Ki mrad khlaw ba don jingthoh ki dei kum ki mrad ba par,, ki sim, mrad ba im ha um bad ha ryngkew, khniang bad kiwei pat kim ki khnai siej, bshad, kshih, khnai iing, shrieh. Ki mrad ne jingthung ki ba jan duhjait kim don ha kane ka jaka.

3. Jingktah kaba lah ban mih bad ki rukom jingiada ia ka mariang

Ka kam tihmaw bad kiwei pat ki kam ba iadei bad ka jingtihmaw ka pynmih ki jingmyntoi bad jingduh ruh ha ka ba iadei bad ka mariang. Ban pynduna ia ka jingktah ia ka mariang da ka ba pyndonkam da ka 'Matrix method' la lah ban wad bniah.

Ka jingmyntoi ka ban mih na kane ka ba iadei bad ka koit ka khiah, jingnangroi ki nongshong shnong, jingioh kam iohjam, ka pule ka thoh ka tar, ki wei pat ki kam ki jam. Kane ka jingtihmaw kan pyniohkam direct ia kumba 41 ngut ki briew bad indirect ia kumba 200 ngut. Ki jingmyntoi ha ka jingiadei bad ka ktien ka thylliej, lynti syngkieng, jingnang jingstad, koi ka khiah, bor jingshai bad ki lad ioh kam kin nangroi.

ki kam tihmaw ki pynmih ia ki pum pum bad ki lyer ba pynjakhlia ia ka lyer bad mariang. Da kaba buh ha jingmut ia kane ka jingbun ban tih ia u mawshun bad ia ka jinglong ka mariang, la khmih lynti ba ka jingktah na ka jingtihmaw kan long hapoh u pud. Shuh ki wei pat ki lad ka long da kaba synreit um bad thungdieng kan pynduna ia ka jingtngit ha kane ka jaka.

Ka jingjakhlia/tuid khyndew ha ka um ba tuid ka lah ban long namar ka jingtuid jong ka um pro slap bad ki phngit pum pum ka lah ban long namar ka jingtih iaka khyndew. Kum ba la buh ban thaw ka tangki bad ki nala sawdong kane ka par maw kan iarap ban pynduna ia ki phgnit pum pum.

Ka jingtngit ka um ka lah ban pynmih ia ki jingpang ha kane ka jaka. Donkam ban pynkhuid iaka. Yn pynkhuid ia ka um kat kum ka jingdonkam. Ka jingktah ia ka um ka ba shapoh khyndew kan kham duna namar ba ka jingtihmaw kan long kham kynjang na ka jaka badon ka um ka ba shapoh khyndew.

Namar ka jingtihmaw kan long opencast, ka jingsawa na ka ba ksam ia ki maw, thang bom, pynkit ia ki maw bad ka jingiaid ki mashin kan bun. Da kaba kontrol ia ka jingthang bom, jingpynbha ia ki mashin bad ka ba pyndonkam ia ki jingiada kan pynduna ia ki jingsawa.

Ka ba thung da ki dieng kan iarap shibun ban pynduna ia ka jingktah ia ki jingthung bad ki dieng ki siej ki badon ka kane ka jaka. Ka rukom pyndonkam ia ka jaka kane ka par kan long kumne harum (**Dur-3**)

Ka jingpyndon kam ia kane ka jaka kumba kalong mynta

Jait jaka	Shnong/Distrik	Baroh ka jingheh (Ha.)
Jaka shimet baroh (Bym don khlaw)	Lumshnong/ East Jaintia hills	13.58 jaka shrah

Ki rukom ban pyndonkam ia ka jaka hadien (Ha.)				
Sl. No.	Features	Por bala buh	Ha dien ka por ba buh	Baroh
1	Jingtihmaw	6.66	1.84	8.50
2	Over Burden Dump	---	----	--
3	Infrastructure (workshop, admn. Building etc.)	0.01	---	0.01
4	Surok	0.20	---	0.20
5	Magazine	---	---	---
6	Green Belt	4.87	---	4.87
	Total	11.74	1.84	13.58

Post-operational Land use

Area in Ha.					
Land use	Plantation	Water Body	Public Use	Undisturbed	Total
Mining	8.50	--	--	--	8.50
Road and Infrastructure	0.21	--	--	--	0.21
Green Belt	4.87	--	--	--	4.87
Total	13.58	--	--	--	13.58

Ka ban thungdieng pynjyrngam biang lyngkhot lyngkhot ia ka jaka kan long kumne harum.

Stage Wise Cumulative Plantation

REQUIREMENT OF PLANTS FOR AFFORESTATION / RECLAMATION										
Year	Un-worked Area (Greenbelt)		Out Side Dump		Dump Area		Top Soil Dump		Total	
	Area (Ha)	Trees	Area (Ha)	Trees	Area (Ha)	Trees	Area (Ha)	Trees	Area (Ha)	Tree
1st	0.1	250			--	--	--	--	0.1	250
2nd	0.2	500			--	--	--	--	0.2	500
3rd	0.3	750			--	--	--	--	0.3	750
4th	0.4	1000			--	--	--	--	0.4	1000
5th	4.87	12175			--	--	--	--	4.87	12175
Ultimate	4.87	12175	8.71	21775	--	--	--	--	13.58	33950

Ban pyndonkam ia ka jaka hadien ka jingtihmaw ha ka **dur -6**

Kane kaja kam long ka ba seisoh ban pyndonkam ban thungjhur thung jhep. Hynrei ka ba pyndonkam ban tihmaw ka pynmih kam bad pynioh kam bad kamai.

4. KI RUKOM BAN PEIT IA KA MARIANG

Yn sa buh ia ka kynhun ban peit ia kane kakam ka ba idei bad ka jingpeit ia ka lyer, ka um, jingsawa, jinglong ka khyndew haki jaka sah briew ba marjan bad kane ka par. Saw tylli ki jaka yn buh katkum ka jingbatai jong ka SPCB ban peit ia ka AAQ manla ka katto katne por. Ia ka jinglong ka um shapoh bad ha sla khyndew ruh yn sa wad bniah. Ia ka jingsawa yn pynduna naka jaka ba kamih bad ka jaka AAQ yn sa leh manla ka por.

5. KI WEI PAT KI JINGWAD JINGTIP

Ki jingwad jingtip ki kynthup kum ka jingtuid khyndew bad jinglong sboh ka khyndew jongka wah yn sa leh.

6. KA JINGMYNTOI PROJECT

Ia u mawshun u ban pynmih nangne yn pyndonkam ha poh plant jong u nongshimwai. Ka jaka par maw ruh bad ka karkhana shna dewbilat ka lah ban iarap ban kyntiew ia ka imlang sahleng, ka ioh ka kot, jingnang jingstad bad ka rukom im jong ki nong shongshnong.

7. KI RUKOM BAN PEIT IA KA MARIANG

ka jingtihmaw kan don hi ka jingktah ia ka jinglong ka mariang kum ka lyer, um, khyndew bad jingsawa. Kine harum ki long ki rukom jingiada ba yn pyndonkam ban pynduna ia ka jingtingit.

- Ban mang kyrpang ban thung bun ki dieng ban pynduna ia ka jingtingit ka lyer, bad ki dieng ban pynduna ia ka jingtuid khyndew ban pynlong ia ka khyndew kaba sboh.
- Ban khanglad ia ki pum pum ba wan rah ka lyer na shawei pat, ban synreit um, ban buh da ka mashin ban kjit ia ki pum pum na ka jaka ba ki mih.
- Ka ba pyndonkam da ki rukom kaba control ia ka jingthang bom (da ka ba pyndonkam da ki non-electric detonator ka juk thymmai)
- Ka ba shna ia ki nala ba biang ban tuid um sawdong ka par.
- Ka tangki um ban kynjiar ia ka khyndew kan long ka ba biang ka jingheh.
- Ki um batuid na ki nala bad lynti yn pyntuid sha ka pung ban pynlang ia ka khyndew batuid shwa ban pyllait shawei pat.
- Ka jingsumar bha ia ka plant bad ia ki mashin
- Pyndonkam da ki cabin pynduna jingsawa ryngkat jingkhong babiang.
- Ban pynbiang ia ki tiar jingiada ia ki nongtrei katkum ka jingjakhlia.
- Ki kynroh maw jong ki nala batuid um yn shna ba kin bat ia ki khyndew ba tuid bad ka um.
- Yn buh ia u speed breaker (stone pitching) ha man ka katto katne ka jingjingai.
- Ban reclaim da kaba thung da ki dieng ki siej.