



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), KERALA)

To,

The -1
 CHERUPARAMBIL ABDUL LATHEEF
 S/O. Muhammed. C. M
 Cheruparambil House
 Kunnukara Post

 -683578

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/KL/MIN/428820/2023 dated 11 May 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC24B001KL141345
2. File No.	2268/EC1/2023/SEIAA
3. Project Type	New
4. Category	B
5. Project/Activity including Schedule No.	1(a) Mining of minerals
6. Name of Project	Ordinary Clay Mining Project of Mr. Abdul Latheef. C. M
7. Name of Company/Organization	CHERUPARAMBIL ABDUL LATHEEF
8. Location of Project	KERALA
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 31/01/2024

(e-signed)
 Dr Rathan U kelkar IAS
 Member Secretary
 SEIAA - (KERALA)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

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PROCEEDINGS OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY – KERALA, THIRUVANANTHAPURAM

*(Present : Dr.H.Nagesh Prabhu IFS (Retd), Chairman,
Shri.K.Krishna Panicker, Member, Dr.Rathan U. Kelker IAS, Member Secretary)*

**Sub:-SEIAA - Environmental Clearance for the Ordinary Clay mining Project of Sri.
Abdul Latheef. C. M, Cheruparambil House, Kunnukara Post, Ernakulam -
Granted – Orders issued.**

State Level Environment Impact Assessment Authority, Kerala

Proposal No. SIA/KL/MIN/428820/2023

File No. 2268/EC1/2023/SEIAA

- Ref: 1. O.M.No.L-11011/47/2011-1AII (M) dated 24.06.2013 of the Ministry of
Environment & Forests, Government of India.
2. Application from Sri. Abdul Latheef. C. M received via PARIVESH on 11.05.23
3. Minutes of the 151st meeting of SEAC held on 16th to 18th October 2023.
4. Minutes of the 135th meeting of SEIAA held on 22nd & 23rd December 2023.

ENVIRONMENTAL CLEARANCE NO. 25/C/2024

Sri. Abdul Latheef. C. M, Cheruparambil House, Kunnukara Post, Ernakulam submitted an application for Environmental Clearance through PARIVESH for the mining of Ordinary Clay for an area of 0.1215 Ha. at Re Survey Block No-29, Re Survey No-642/40, in Kavasseri-1 Village, Alathur Taluk, Palakkad.

I. Project Details

SL. No.	Particulars	Details
1	Name of the Project	Ordinary Clay mining Project of Sri. Abdul Latheef. C. M
2	Proposed Activity	Mining of Ordinary Clay
3	Name of the Sector & Schedule No. (in the EIA Notification, 2006)	Category B2, Schedule 1(a) Mining of Minerals
4	Name & Address of the Project Proponent	Sri. Abdul Latheef. C. M, Cheruparambil House, Kunnukara Post, Ernakulam- 683578
5	Project Location	
	a) Re Survey Block No.	29
	b) Re. Survey No.	642/40
	c) Revenue Village & Grama Panchayat	Kavasseri-1 Village Kavasseri
	d) Taluk	Alathur
	e) District	Palakkad
6	Geo Co-ordinates	As per the approved mining plan
7	Extent (in Hectare)	0.1215
8	Project Cost	Rs.15 Lakh
9	Mineable Resource	As per approved Mining Plan

II) EMP Details

Sl. No.	Description of Item	Capital Cost (Rs.)	Maintanance Cost (Rs.)
1	Noise Pollution	20000	10000
2	Air Pollution	20000	10000
3	Water Pollution	25000	10000
4	Health and Safety	10000	5000
5	Reclamation and rehabilitation	25000	10000
TOTAL		100,000	45000

III) CER Details

Sl. No.	Area of Intervention	Amounts (Rs)
1	Construction of toilet for Family Health Center, Kavassery	65000
TOTAL		Rs. 65000/-

2. After due appraisal, in the 151st meeting of SEAC, the Committee verified the additional documents submitted by the project proponent, heard the presentation in its 149th meeting and recommended EC for the mine life of 1 year subject to certain Specific Conditions in addition to General Conditions.

3. In the 135th meeting, the Authority decided to issue Environmental Clearance for the project life of 1 (one) year, for the quantity mentioned in the approved Mining Plan, subject to the following Specific Conditions in addition to the General Conditions.

1. The Project Proponent shall carry out quarrying as per the approved Mining Plan and the Project Proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.
2. The EC shall be valid from the date of execution of permit/lease from the Department of Mining and Geology. The copy of the lease order should be provided to the SEIAA before commencing the mining activity.
3. The excavation activity should not involve blasting.
4. The excavation activity should be restricted to 2m above the groundwater table at the site.
5. The excavation activity should not alter the natural drainage pattern of the area.
6. The excavated pit should be restored by the project proponent for agriculture and other useful purposes.
7. Appropriate fencing all around the excavated pit should be made to prevent any mishap.
8. Measures should be taken to prevent dust emissions by covering excavated earth during transportation.
9. Safeguards should be adopted against health risks on account of breeding of vectors in the water bodies created due to the excavation of earth.
10. Workers/labourers should be provided with facilities for drinking water and sanitation.
11. A berm should be left from the boundary of adjoining field having a width equal to at least half the depth of the proposed excavation.
12. A minimum distance of 50m from any civil structure should be kept from the periphery of the project area.
13. No water logging should be allowed in the mine pit. Appropriate drainage should be ensured from the project area prior to the commencement of mining.
14. The drain should be provided with silt traps and siltation pond and the overflow water should be clarified and drained to the nearest natural drain without any hindrance.
15. The drainage system should be cleaned and desilted periodically to facilitate unhindered drainage.
16. Measures incorporated in the CER should be implemented within 6 months from the date of EC.

17. Transportation of mined material should not be done during the peak hours in the forenoon (8.00am to 10.00am) and afternoon (3.30pm to 5 pm)
18. As per OM no F.No.22-65/2017-IA.III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the Project Proponent should implement the Environment Management Plan (EMP)/CER as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, from the beginning of the project, indicating both physical and financial targets year wise. The EMP/CER shall be implemented in consultation with Local Self Govt. Institutions. A copy of the approved EMP/CER shall be made available to the concerned Panchayat for information and implementation support. The indicated cost for implementation of CER activities shall be 2% of the project cost.
19. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF&CC, in obedience to the directions of the Hon'ble Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the Half Yearly Compliance Report which will be monitored by SEAC at regular intervals.
20. The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.

4. Environmental Clearance, under Notification S.O. No.1533 (E) dated 14.09.2006 read with O.M. as first paper above of the Ministry of Environment & Forest, Government of India, is hereby accorded to Sri. Abdul Latheef. C. M S/o. Muhammed. C. M Cheruparambil House Kunnukara Post Ernakulam, Kerala for the mining of Ordinary Clay from an area of 0.1215 Ha at Re Survey Block No-29, Re Survey No-642/40, in Kavasseri-1 Village, Alathur Taluk, Palakkad for the quantity mentioned in the approved Mining Plan, for a period of one year from the date of issue of Permit from Department of Mining and Geology as per S.O.1807 (E) dated.12.04.2022 of MoEF & CC, subject to the Specific Conditions stipulated by SEIAA in Para 3rd above in addition to the following General Conditions.

General Conditions

1. Proponent should obtain all necessary statutory clearances for mining.
2. Appropriate fencing all around the burrowed/excavated pit shall be made to prevent any mishap.
3. Proper retaining wall shall be provided for safeguarding the immediately adjacent property, other buildings and civil structures, if necessary.
4. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation or as specified in mining plan.
5. Mining shall be done as per mining plan and suggestions by SEAC.
6. The excavation shall not alter the natural drainage pattern of the area.
7. Appropriate measures shall be taken to prevent dust pollution, if any caused during clay mining.
8. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to burrowing/excavation of ordinary clay.
9. Provide 2m x 2m benches for mining depth greater than 3m to prevent slope failures, if requires. For soil and soft formation the benches of height 1.5m to 2m are to provided to prevent collapse of wall.
10. Removal of clay should be restricted above the ground water table at the site.
11. The top soil and over burden, if any shall be stacked in separate demarcated area and shall be used for reclaiming the excavated area. Proper measures shall be provided to prevent the erosion of the stacked material.
12. The burrowed/excavated pit shall be restored by the project proponent for useful purpose(s) as specified in the mining plan.
13. Measures shall be taken to prevent dust pollution, if any by covering of burrowed/excavated clay during transportation
14. Applicable labour laws for mining shall be followed. Proper masks and onsite facilities shall be provided to the workers. All safety measures shall be followed while cutting laterite using machines.
15. Mine has to be closed as per progressive mine closure plan and final mine closure plan.

16. If EC period is more than 6 months, half yearly compliance report shall be submitted to SEIAA.
17. The Environmental Clearance shall be liable to be cancelled in case of violation of any of the above conditions.
18. The minimum distance norm from the boundary/periphery of other properties buildings/civil structures as prescribed in KMMC Rules and other statutory rules and orders shall be followed.
19. Suitable indigenous plants should be planted around the mining area and sides of the haul road as green belt.

5. Violation of any of the above Specific & General Conditions as applicable to the particular case will entail cancellation of the Environmental Clearance, in addition to legal action under the provisions of the Environment (Protection) Act, 1986. Non-compliance, if any shall be reported to the District Collector, Palakkad by the State Environment Impact Assessment Authority.

6. The Half Yearly Compliance Report (HYCRs) with name of the project, EC No. and date, the period of submission with its contents, compliance report and environmental monitoring data & covering letter have to be uploaded in the PARIVESH Portal as per O.M. F.No.IA3-22/1/2022-IA-III(E)-17264 dated 14.06.2022 and the website of the Project Proponent. Hardcopy of HYCRs shall not be acceptable.

7. The given address for correspondence of the Project Proponent is Sri. Abdul Latheef C. M, Cheruparambil House, Kunnukara Post, Ernakulam- 683578

**Sd/
Administrator, SEIAA
For Member Secretary, SEIAA**

To,

Sri. Abdul Latheef C. M
Cheruparambil House

Kunnukara Post
Ernakulam- 683578

Copy to:

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034 (through e-mail: rosz.bng-mefcc@gov.in)
2. The District Collector, Palakkad.
3. The Director, Directorate of Environment & Climate Change, Trivandrum
4. The Tahsildhar, Alathur Taluk, Palakkad.
5. The Director, Mining & Geology, Trivandrum
6. The District Geologist, Palakkad.
7. The Secretary, Kavasseri Grama Panchayath, Palakkad.
8. The Chairman, SEIAA
9. Stock File/Office Copy
10. Website