

ENVIRONMENTAL
CLEARANCE

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environmental Single-Window Hub)



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

To,

The Applicant

LATERITE BUILDING STONE QUARRY OF MUHAMMAD NINSHAJ A M
Athimannil House, Kidangazhi, Karuvambram PO, Malappuram, Kerala. -
676123

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/228875/2021 dated 25 Mar 2022. The particulars of the environmental
clearance granted to the project are as below.

1. EC Identification No.	EC22B001KL118558
2. File No.	1981/EC6/2022/SEIAA
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	1(a) Mining of minerals
6. Name of Project	Laterite Building Stone Quarry of MUHAMMAD NINSHAJ A M
7. Name of Company/Organization	LATERITE BUILDING STONE QUARRY OF MUHAMMAD NINSHAJ A M
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: 19/09/2022

(e-signed)
Dr. Venu V 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.V.Venu IAS, Member Secretary)*

Sub: SEIAA - Environmental Clearance for the Laterite Building Stone Quarry Project of Sri.Muhammad Ninshaj A.M, Athimannil House, Kidangazhi, Karuvambram, Malappuram - Granted – Orders issued.

State Level Environment Impact Assessment Authority, Kerala

Proposal No. SIA/KL/MIN/228875/2021

File No.1981/EC6/2022/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.Muhammad Ninshaj A.M received on 25.03.2022
3. Minutes of the 129th meeting of SEAC held on 08th to 10th June 2022
4. Minutes of the 116th meeting of SEIAA held on 29th & 30th July 2022
5. G.O(Rt.) No.29/2019/Env dt.12.04.2019

ENVIRONMENTAL CLEARANCE NO.140/L/2022

Sri.Muhammad Ninshaj A.M, Athimannil House, Kidangazhi, Karuvambram P.O, Malappuram submitted an application for Environmental Clearance through PARIVESH on 25.03.2022 for the Laterite Building Stone Quarry Project, for an area of 0.2751 Ha. in Block No.14, Re-Survey No. 38/2, Muthuvallur Village, Kondotty Taluk, Malappuram Kerala. The project details are as follows;

SL.No.	Particulars	Details
1	Name of the Project	Laterite Building Stone Quarry Project of Sri.Muhammad Ninshaj A.M

2	Proposed Activity	Mining of Laterite Building Stone
3	Name of the Sector & Schedule No. (in the EIA Notification, 2006)	Category B2, Schedule 1(a)
4	Name & Address of the Project Proponent	Sri.Muhammad Ninshaj A.M, Athimannil House, Kidangazhi, Karuvambram P.O, Malappuram – 676 123
5	Project Location	
	a) Block No.	14
	b) Re.Survey No	38/2
	c) Revenue Village	Muthuvallur
	d) Panchayat	Muthuvallur
	e) Taluk	Kondotty
	f) District	Malappuram
6	Geo Co-ordinates	Latitude : 11°12'12.21"N to 11°12'11.12"N Longitude : 75°59'22.76"E to 75°59'24.33"E
7	Extent (in Hectare)	0.2751
8	Project Cost	Rs.5 Lakh
9	Minable Resource	As per approved Mining Plan

2. In the 129th meeting of SEAC held on 08th to 10th June 2022, Committee discussed the proposal and verified the documents submitted by the proponent in detail and recommended EC for 1 year from the date of permit from the Mining and Geology Department subject to certain Specific Conditions in addition to the General Conditions.

3. In the 116th SEIAA meeting held on 29th & 30th July 2022, 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.

a) The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.

- b) 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.*
- c) Green belt development in the buffer should be done using indigenous species of trees and it should be nurtured and maintained in subsequent years*
- d) Appropriate drainage arrangement from the mine pit should be ensured.*
- e) Transportation of mined material should not be done during the peak hours in the forenoon and afternoon.*
- f) The depth of mining should be limited to 2m above the groundwater table*
- g) As per OM no F.No.22-65/2017-IA.III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the project Proponent shall prepare an Environment Management Plan (EMP) as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, indicating both physical and financial targets year wise. The EMP shall be implemented in consultation with local self Govt. Institutions. A copy of the approved EMP shall be made available to the concerned Panchayat for information and implementation support.*
- h) 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.*
- i) 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 26.09.2006 read with O.M. as first paper above of the Ministry of Environment & Forest,

Government of India, is hereby accorded to Sri.Muhammad Ninshaj A.M, Athimannil House, Kidangazhi, Karuvambram P.O, Malappuram for the mining of Laterite Building Stone from an area of 0.2751 Ha of land in Block No.14, Re.Survey No. 38/2, Muthuvallur Village, Kondotty Taluk, Malappuram, Kerala, for the quantity mentioned in the approved Mining Plan for the 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 suggested by SEIAA in Para 3 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.*
- 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 mining activity should not involve blasting*
- 7. The excavation shall not alter the natural drainage pattern of the area.*
- 8. Appropriate measures shall be taken to prevent dust pollution caused during laterite cutting.*
- 9. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to burrowing/excavation of laterite building stone.*
- 10. Provide 2m x 2m benches for mining depth greater than 3m to prevent slope failures. For soil and soft formation the benches of height 1.5m to 2m are to provided to prevent collapse of wall.*
- 11. Maximum depth of removal of laterite building stone should be limited to 1 m above the clay layer (Lithomargic clay layer).The level should be prominently marked before initiating the work.*

12. *Removal of laterite building stone should be restricted to 2m above the ground water table at the site. The decision taken by the expert team of SEAC in this regard, in relation to details provided in the mining plan, after the field inspection shall be final.*
13. *The top soil and overburden shall be stacked in separate demarcated area and shall be used for reclaiming the excavated pit. Proper measures shall be provided to prevent the erosion of the stacked material.*
14. *The burrowed/excavated pit shall be restored by the project proponent for useful purpose(s) as specified in the mining plan.*
15. *Measures shall be taken to prevent dust pollution by covering of burrowed/excavated laterite building stone during transportation.*
16. *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.*
17. *Mine has to be closed as per progressive mine closure plan and final mine closure plan.*
18. *If EC period is more than 6 months, half yearly compliance report shall be submitted to SEIAA.*
19. *The Environmental Clearance shall be liable to be cancelled in case of violation of any of the above conditions.*
20. *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.*
21. *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, Malappuram** by the State Environment Impact Assessment Authority.

6. The given address for correspondence of the Project Proponent is Sri.Muhammad Ninshaj A.M, Athimannil House, Kidangazhi, Karuvambram P.O, Malappuram – 676 123

Sd/-
Administrator, SEIAA
For Member Secretary, SEIAA

To,

Sri.Muhammad Ninshaj A.M,
Athimannil House, Kidangazhi,
Karuvambram P.O,
Malappuram – 676 123

Copy to:

1. The District Collector, Malappuram
2. The Director, Directorate of Environment & Climate Change, Trivandrum
3. The Tahsildhar, Muthuvallur Taluk, Malappuram
4. The Director, Mining & Geology, Trivandrum
5. The District Geologist , Malappuram
6. The Secretary, Muthuvallur Grama Panchayat, Malappuram
7. The Chairman, SEIAA
8. Stock File
9. Website
10. O/C