

# PROCEEDINGS OF THE ADMINISTRATOR, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

(Present. Shaher Banu)

Sub: - SEIAA – Environmental Clearance for mining of Laterite Stone in Sy.No.156/1A at Kinanur Village, Vellarikund, Taluk, Kasaragod District, Kerala by Sri.Lorance Plamoottil – Granted - Orders issued.

## STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 2917/EC2/2019/SEJAA

dated, Thiruvananthapuram: 19.03.2020

- 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 received on 20.08.2019, from Sri. Lorance
  - 3 Minutes of the 104th meeting of SEAC held on 10th & 11th October 2019.
  - 4. Minutes of the 109<sup>th</sup> meeting of SEAC held on 31<sup>st</sup> January & 1<sup>st</sup> February 2020
  - 5. Minutes of the 103<sup>rd</sup> meeting of SEIAA held on 24<sup>th</sup> & 25<sup>th</sup> February 2020.
  - 6. G.O (Rt.)No.29/2019/Envt dated 12.04.2019.

## ENVIRONMENTAL CLEARANCE NO. 50 /L/2020

Sri.Lorance, Plamoottil(H), Erinhilankod ,Kolichal.P.O, Via Rajapuram Kasaragod-671532 has submitted application in SEIAA on 20.08.2019 for Environmental Clearance for mining of Laterite stone from the property at Sy No.156/1A at Kinanur Village, Vellarikkund Taluk, Kasaragod District from an area of

0.4047 Ha. The applicant is proposed to remove 23064 MT of mining of Laterite stone for Commercial purpose.

- 2. The proposal was placed in the 104<sup>th</sup> meeting of SEAC held on 10<sup>th</sup> & 11<sup>th</sup> October 2019. The Committee entrusted Shri. G. Sankar & Dr. P.S.Easa for field inspection. Field inspection conducted on 9<sup>th</sup> January 2020.
  - 3. The proposal was placed in the 109<sup>th</sup> meeting of SEAC held on 31<sup>st</sup> January & 01<sup>st</sup> February 2020. The Committee decided to recommend the issuance of EC subject to the following specific conditions;
    - 1) The maximum quantity of laterite shall not exceed 23064 MT.
    - 2) Proper internal drainage should be ensured.
- 4. The proposal was placed in the 103<sup>rd</sup> meeting of SEIAA held on 24<sup>th</sup> & 25<sup>th</sup> February 2020. Authority decided to issue EC for one year for a quantity of 23000 MT of laterite stone subject to the following specific conditions in addition to general conditions.
  - The quarry site shall be demarcated using boundary pillars and there must be geo co-ordinates.
    - 2) Ensure proper internal drainage to avoid any kind of slope failure.
    - 3) Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.
    - 4) 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.
    - 5) As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16<sup>th</sup> January 2020 issued by MoEF &CC, in obedience to the

directions of the Honourable 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.

5. In the circumstances the Authority is pleased to accord Environmental Clearance under Notification S.O. No.1533 (E) dated 26.09.2006 read with O.M. as per first paper above of the Ministry of Environment & Forest, Government of India to Sri Lowrance, Plamoottil(H), Erinhilankod, Kolichal.P.O, Via Rajapuram, Kasaragod-671532 from the land at Sy No.156/1A at Kinanur Village Vellarikkund Taluk, Kasaragod District for a period of One year for a quantity of 23000 MT subject to the specific conditions at para 4<sup>th</sup> above in addition to general conditions.

#### General conditions

- (i) The activity shall not involve blasting.
- (ii) The maximum depth of removal of earth should not go beyond 2m from the general ground level of the site (lithomark). The level should be prominently marked before initiating the work.
- (iii) Removal of earth should be restricted to 2m above to the ground water table at the site.
- (iv) The excavation activity shall not alter the natural drainage pattern of the area.
- (v) The burrowed excavated pit shall be restored by the project proponent for useful purpose(s) as specified in the application.
- (vi) Appropriate fencing all around the burrowed/excavated pit shall be made to prevent any mishap.
- (vii) Measures shall be taken to prevent dust emission by covering of burrowed/excavated earth during transportation.
- (viii) Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to burrowing/excavation of earth.
- (ix) Workers/labourers shall be provided with facilities for drinking water and

sanitation.

- (x) A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- (xi) A minimum distance of 15 m from any civil structure shall be kept from the periphery of the excavation area.
- (xii) The quantity of O.E being excavated from each site is to be deposited at each work site shall be fixed.
- (xiii) The Environmental Clearance shall be liable to be cancelled in any case of violation of any of the above conditions.
- 6. Violation of any of the above 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, Kasargode by the State Environment Impact assessment Authority.

SHAHER BANU Administrator, SEIAA

To.

Sri.Lorance.

Plamoottil(H),

Erinhilankod, Kolichal.P.O,

Via Rajapuram ,Kasaragod-671532

### Copy to:

- 1. District Collector, Kasargode
- 2. The Director, Directorate of Environment & Climate Change, Trivandrum
- 3. Tahsildhar, Vellarikund Taluk, Kasargode
- 4. Director, Mining & Geology, Trivandrum
- 5. District Geologist, Kasargode
- 6. Village Officer, Kinanur Village, Kasargode
- 7. Chairman, SEIAA
- 8. Stock File
- , 9. Website
  - 10. O/C