

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.535/1 at Thayannur Village, Vellarikund Taluk, Kasaragod District, Kerala by Sri.M.K.Jiji—Granted - Orders issued.

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 2828/EC4/2019/SEIAA

dated, Thiruvananthapuram: 03.03.2020

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 08.08 2019, from Sri.M.K.Jiji
- 3. Minutes of the 104th meeting at \$1.00 feet on 10th & 11th October 2019.
- 4. Minutes of the 107th meeting of Specifican 24th December 2019.
- 5. Minutes of the 108th meeting of State held in 13th & 14th January 2020.
- 6 Minutes of the 102nd meeting of at LAA held/on 10th & 11th February 2020.
- 7. G.O (Rt.)No.29/2019/Envt dated 12.04-2619

ENVIRONMENTAL CLEARANCE NO.40/L/2020

Sri.M.K.Jiji,S/o Kuriakose, Marattukalathil House, Kalichanadukkam.P.O, Neeleswaram (Via), Kasaragod-671314 has submitted an application for Environmental Clearance in SEIAA for mining of laterite stone from the land at Sy. No.535/1 of Thayannur Village,Vellarikund Taluk, Kasaragod District. The quantity of the removed earth 20166 m³ from an area of 0.3480 ha of laterite stone for commercial purpose.

- 2. The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. The Committee directed the proponent to submit the following documents:
 - 1. Mining plan approved by the competent authority
 - 2. Photographs of the site
 - 3. Ground water level details in the nearby open wells with site-specific geo coordinates.

The proponent has submitted the documents on 09.12.2019

- 3. The proposal was placed in the 107th meeting of SEAC held on 24th December 2019. The agenda item was deferred.
- 4. The proposal was placed in the 108th meeting of SEAC held on 13th & 14th January 2020. The Committee decided to recommend for issuance of EC subject to the specific condition that the proponent should submit to SEIAA the consent letters from the landowners in the immediate adjacent areas of the proposed quarry.
- 5. The proposal was placed in the 102nd meeting of SEIAA held on 10th & 11th February 2020. Authority decided to issue EC for one year for a quantity of 21300 MT subject to the following specific conditions in addition to general conditions.
 - 1. The proponent should submit to SEIAA the consent letters from the landowners in the immediate adjacent areas of the proposed quarry before issuance of EC.
 - 2. 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 pcr 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.
 - 3. 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.
 - 4. 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 Honourable Supreme Court the Project Proponent shall, undertake regrassing 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.

6. The proponent submitted the consent letter from the land owners in the immediate adjacent areas of the proposed quarry as per the specific condition no.1 in para 5th above on 11.02.2020.

7.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.M.K.Jiji,S/o Kuriakose,Marattukalathil House,Kalichanadukkam P.O. Neeleswaram (Via),Kasaragod -671314 from the land at Sy.No.535/1 of Thayannoor Village,Vellarikundu Taluk,Kasaragod District for a period of one year for a quantity of 21300 MT subject to the specific conditions at para ^{5th} 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 works.
- (iii) Removal of earth should be particulated at the site.
- (iv) The excavation activity shall not after the natural drainage pattern of the area.
- (v) The burreived expavated 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.
- 8. Violation of any of the above general conditions as applicable to the particular case will entail cancellation of the Environmental Clearance, in addition to tegal action under the provisions of the Environment (Protection) Act, 1986. Non-compliance, if any shall be reported to the District Collector, Kasaragod by the State Environment Impact assessment Authority

Shaher Banu Administrator, SEIAA

To,

Sri. M.K.Jiji S/o Kuriakose Marattukalathii House Kalichanadukkam P.O Neeleswaram(Via) Kasaragod-671314

Copy to:

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