

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

(Present. Shaher Banu)

Sub: - SEIAA - Environmental Clearance for removal of Ordinary Earth in Sy.No.260/1B at Anakkara Village, Pattambi Taluk, Palakkad District, Kerala by Sri.Manikandan P.V- Granted - Orders issued.

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 954/A2/2019/SEIAA

dated, Thiruvananthapuram: 17.02.2020

- 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 25.03.2019 from Sri Manikandan P.V
 - 4. Minutes of the 96th meeting of SEAC held on 26th & 27th April 2019.
 - 5 Minutes of the 97th meeting of SEAC held on 21st & 22nd May 2019.
 - 6. Minutes of the 106th meeting of SEAC held on 28th, 29th & 30th November 2019
 - 7. Minutes of the 100th meeting of SEIAA held on 23rd & 24th December 2019.
 - 8. Minutes of the 101st meeting of SEIAA held on 17th & 18th January 2020.
 - 7. G.O (Rt.)No.29/2019/Envt dated 12.04.2019.

ENVIRONMENTAL CLEARANCE NO.21/OE/2020

Sri.Manikandan P.V.Pottammel House, Muthur P.O.Palakkad-679578 has submitted an application for Environmental Clearance in SEIAA for mining of Ordinary earth from the land at Sy. No.260/IB of Anakkara Village Puttambi Tahuk Palakkad District

The proposed quantity of the earth to be removed is 8000 m³ from an area of 0.5020 ha of Ordinary earth for Commercial purpose.

2. The proposal was placed in the 96th meeting of SEAC held on 26th & 27th April 2019. The Committee decided to invite the proponent for presentation in the next meeting and to produce approved mining plan and photographs of the site.

The proponent has been invited for presentation on 21.05.2019

- 3. The proposal was placed in the 97th meeting of SEAC held on 21st & 22nd May 2019. The Committee decided that the proponent shall submit the following documents/ details
 - 1. Letter of intent/mining plan
 - 2. Consent letter from the company
 - 3. Work order

The Committee entrusted Dr.P.S. Easa & Dr.A.V. Raghu for field inspection.

- 4. The proposal was placed in the 106th meeting of SEAC held on 28th, 29th & 30th November 2019. The Committee decided to recommend for EC subject to the following specific conditions.
 - 1. The excavation must be limited to the present adjacent ground surface.
 - 2. The depth of water table should be ensured at 1.5m from ground surface at the peak of monsoon.
- 5. The proposal was placed in the 100th meeting of SEIAA held on 23rd & 24th December 2019. The Authority decided to defer the item for next meeting and the same was placed in the 101st meeting of SEIAA held on 17th & 18th January 2019. Authority decided to issue EC for 6 months for the quantity of 8000 m³ ordinary earth subject to the following specific conditions in addition to general conditions.
- 1. The executation must be limited to 2 m.
- 2. The excavated soil shall not be used for filling wet lands & paddy fields.
- 3. Activities relating to Corporate Environmental Responsibilities 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.
- 6. 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.Manikandan P.V,Pottamel House,Muthur P.O,Palakkad-679578 from the land at Sy.No.260/1B of Anakkara Village,Pattambi Taluk, Palakkad District for a period of 6 months for a quantity of 8000m³ of Ordinary earth 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 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 tacilities 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.
- 7. 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, Palakkad by the State Environment Impact assessment Authority

Shaher Banu Administrator, SEIAA

To.

Sri.ManikandanP.V Pottammel House Muthur P.O Palakkad-679578

Copy to:

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