

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.324/14 in Poothakkulam Village, Kollam Taluk, Kollam District by Sri.Shaji.S – Granted - Orders issued.

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 2671/EC4/2019/SEIAA

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 29.07.2019, from Sn. Shaji.S
- 3. Minutes of the 104th meeting of SEAC held on 10th & 11th October 2019.
- 4. Minutes of the 106th meeting of SEAC held on 28th,29th and 30th November 2019.
- 5. Minutes of the 100th meeting of SEAC held on 31st January & 1st February 2020.
- 6. Minutes of the 103rd meeting of SEIAA held on 24th & 25th February 2020.
- 7. G.O (Rt.)No.29/2019/Envt dated 12.04.2019.

ENVIRONMENTAL CLEARANCE NO. 52 /L/2020

Sri.Shaji.S, Anandham, Poothakkulam.P.O, S.Paravur, Kollam-691302, has submitted application in SEIAA on 29.07.2019 for Environmental Clearance for mining of Laterite Stone from the property at Sy No. 324/14 at Poothakkulam Village,Kollam Taluk,Kollam District. The proposed quantity is not mentioned in the application, the total area is 0.097Ha and the same is 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. Quantity of laterite stone to be excavated
 - 2. Photographs of the site
 - 3. Letter of Intent
 - 4. Depth of mining
- 5. Groundwater level details in the nearby open wells with site-specific geocoordinates.

The proponent has submitted the documents on 25.10.2019

- 3. The proposal was placed in the 106th meeting of SEAC held on 28th, 29th & 30th November 2019. The Committee directed to invite the proponent for presentation along with the survey map showing neigh-boring houses, if any and distance to them
- 4. The proposal was placed in the 109th meeting of SEAC held on 31st January & 01st February 2020. The proponent was present and the RQP made the presentation. The Committee decided to recommend the issuance of EC subject to the following specific conditions;
 - 1) Quantity to be mined as outlined in the approved Mining Plan should not exceed 12000 MT.
 - 2) Safety precautions should be taken as in the approved Mining Plan.
- 5. The proposal was placed in the 103rd meeting of SEIAA held on 24th & 25th February 2020. Authority decided to issue EC for one year for a quantity of 12000MT of Laterite stone subject to the following specific conditions in addition to general conditions.
 - 1. 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.

- 2. 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.
- 3. 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 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.
- 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.Shaji.S, Anandham, Poothakkulam.P.O. S.Paravur, Kollam-691302 from the land at Sy No. 324/14 at Poothakkulam Village, Kollam Taluk, Kollam District for a period of One year for a quantity of 12000MT 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 excavation activity shall not alter the natural drainage pattern of the area.
- (iii) The burrowed/excavated pit shall be restored by the project proponent for useful purpose(s) as specified in the application.
- (iv) Appropriate fencing all around the burrowed/excavated pit shall be made to prevent any mishap.
- (v) Measures shall be taken to prevent dust emission by covering of burrowed/excavated earth during transportation.
- (vi) Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to burrowing/excavation of earth.
- (vii) Workers/labourers shall be provided with facilities for drinking water and

sanitation.

- (viii) A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- (ix) A minimum distance of 15 m from any civil structure shall be kept from the periphery of the excavation area.
- (x) The quantity of O.E being excavated from each site is to be deposited at each work site shall be fixed.
- (xi) 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, Kollam by the State Environment Impact assessment Authority.

SHAHER BANU Administrator, SEIAA

To,

Sri.Shaji.S, Anandham, Poothakkulam.P.O, S.Paravur, Kollam-691302

Copy to:

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