

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

(Present. MINIMOL V.G)

Sub:- SEIAA – Environmental Clearance for mining of laterite stone at Sy No. 326/8-2, 326/8-4 in Valakom Village, Kottarakkara Taluk, Kollam District, Kerala by Shri.Nizamudeen – Granted - Orders issued.

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 1258 (A)/ EC1/ 2019/SEIAA

dated, Thiruvananthapuram 07.06.2019

- 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 06/02/2019 from Shri.Nizamudeen
 - 3. Minutes of the 94th SEAC meeting held on 12th & 13th march 2019
 - 4. Minutes of the 97th meeting of SEAC held on 21st & 22nd May 2019.
 - 5. Minutes of the 93rd meeting held on 30th MAY 2019
 - 6. G.O(Rt.) No.29/2019/Envt dated.12.04.2019

ENVIRONMENTAL CLEARANCE NO. 23 / 2019

Shri.Nizamudeen, Kulangaratharayil, Venga P.O.,Sasthamcotta has submitted an application for Environmental Clearance in SEIAA as per the reference read as second paper above for mining of laterite stone from the land at Sy No.326/8-2 and 326/8-4 in Valakom Village of Kottarakkara Taluk, Kollam District from an area of 0.0972 Ha for commercial purpose.

2. The proposal was considered by the 94th SEAC meeting held on 12th & 13th march 2019 & entrusted Dr.G.Sankar and Smt.Beena Govindan, members, SEAC for field inspection. The subcommittee conducted the inspection on 25/3/2019.

- 3. The proposal was placed in the 97th meeting of SEAC held on 21st & 22nd May 2019. The Committee decided to recommend for issuance of EC subject to the specific condition that affidavit from the proponent shall be obtained that after the quarrying is completed the area should be reclaimed with removed topsoil and suitable species will be planted and the area will be protected with fence.
 - 4. SEIAA considered the proposal in its 93rd meeting held on 30th MAY 2019. Authority decided to issue EC subject to general conditions in addition to the following specific conditions;
 - 1) An affidavit from the proponent shall be obtained that after the quarrying is completed the area should be reclaimed with removed topsoil and suitable species will be planted and the area will be protected with fence.
 - 2) Mining should be carried out according to approved Mining Plan
 - 3) The Corporate Environmental Responsibilities to be carried out as per OM F.No.22-65/2017-IA-III dt.01.05.2018 in consultation with the District Collector.
 - 4) The proponent should follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby
- 5. The proponent Shri. Nizamudeen has submitted the affidavit.
- Environmental Clearance, under Notification S.O. No.1533 (E) dated 6. 26.09.2006 read with O.M. as first paper above of the Ministry of Environment & accorded of · India, is hereby to Government Forest, Shri.Nizamudeen, Kulangaratharayil, Venga P.O., Sasthamcotta subject to the conditions suggested by SEIAA for the mining of laterite stone from an area of 9.72 Ares of land in Sy.No. 326/8-2, 326/8-4 in Valakom Village, Kottarakkara Taluk, Kollam District, Kerala. The Environmental Clearance is accorded subject to the following general conditions.

General conditions

- (i) The activity shall not involve blasting.
- (ii) The maximum depth of removal of earth should be limited to 1 m above the clay layer (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) The quantity of O.E being excavated from each site is to be deposited at each work site, shall be fixed.
- (xii) The Environmental Clearance shall be liable to be cancelled in any case of violation of any of the above conditions.

Violation of any of above general conditions as applicable to the particular case will entail cancellation of the EC, 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

MINIMOL.V.G. Administrator, SEIAA

To,

Shri.Nizamudeen Kulangaratharayil Venga P.O. Sasthamcotta

Copy to:

- 1. District Collector, Kollam
- 2. Tahsildhar, Kollam Taluk
- 3. Director, Mining & Geology, Trivandrum
- 4. District Geologist, Kollam
- 5. Village Officer, Valakom Village, Kollam
- 6. Chairman, SEIAA
- 7. Stock File
- %. Website
 - 9. O/C

