

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

(Present. MINIMOL V.G)

Sub: SEIAA – Environmental Clearance for mining of Laterite stone in Sy. No. 467/8-2 at Neduvathoor Village, Kottarakkara Taluk, Kollam by Shri. Muraleedharan.L. - Granted-Orders issued.

#### STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 540/A1/2019/SEIAA

dated, Thiruyananthapuram 03.04.2019

- 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 18.02.2019 from Shri. Muraleedharan
  - 3. Minutes of the 94<sup>th</sup> meeting of SEAC held on 12<sup>th</sup> & 13<sup>th</sup> March 2019
  - 4. Minutes of the 90<sup>th</sup> meeting of SEIAA held on 28<sup>th</sup> March, 2019.

## ENVIRONMENTAL CLEARANCE NO. 04/2019

Shri. Muraleedharan.L., Kollam, has submitted an application for Environmental Clearance in SEIAA on 18.02.2019 for mining of Laterite stone from the land at Sy. Nos.467/8-2 in Neduvathoor village, Kottarakkara Taluk, Kollam District as per paper read as second above. The proposal is for mining of Laterite stone from an area of 0.1158 Ha for commercial purpose.

2. The proposal was placed in the 94<sup>th</sup> meeting of SEAC held on 12<sup>th</sup> & 13<sup>th</sup> March 2019. The Committee decided to recommend the proposal for issuance of EC subject to the general & specific conditions.

- 3. Later the proposal was placed in the 90<sup>th</sup> meeting of SEIAA held on 29<sup>th</sup> March, 2019. Authority decided to issue EC subject to general conditions and the specific conditions recommended by SEAC and that mining should be carried out only as per the approved Mining Plan.
- 4. Environmental Clearance under notification S.O. No.1533 (E) dated 26.09.2006 read as first paper above of the Ministry of Environment & Forest, Government of India, is hereby accorded to Shri. Muraleedharan.L, Kailasamangalathu Puthenveedu, Vendar P.O.,Kollam- 691507, for the removal of Laterite stone from an area of 0.1158 Ha in Sy. Nos.467/8-2 for commercial purpose. The environmental clearance is subject to the strict compliance with the following general conditions and the specific conditions that the mining should be carried out only as per the approved mining plan.

## 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 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. Muraleedharan L, Kailasamangalathu Puthenveedu, Vendar P.O., Kollam- 691507

### Copy to:

- 1. District Collector, Kollam
- 2. Tahsildhar, Kottarakkara Taluk, Kollam
- 3. Director, Mining & Geology, Trivandrum
- 4. District Geologist, Kollam
- 5. Village Officer, Neduvathoor Village, Kollam District
- 6. Chairman, SEIAA
- 7. Stock File
- √8. Website
  - 9. O/C