

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

(Present. Sabitha.S)

Sub: - SEIAA – Environmental Clearance for mining of Ordinary earth in Sy.No.12/3-7,12/3-7-2 at Thycadu Village, Thiruvanathapuram Taluk, Thiruvanathapuram District, Kerala by Sri.Rajkumar, S/o Rajagopal – Granted - Orders issued.

## STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. 788/A2/2019/SEIAA

411)

dated, Thiruvananthapuram: 16.10.2019

- 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 12.03.2019 from Shri.Rajkumar, S/o Rajagopal
  - 3. Minutes of the 95<sup>th</sup> meeting of SEAC held on 27<sup>th</sup> & 28<sup>th</sup> March 2019
  - 4. Minutes of the 100<sup>th</sup> meeting of SEAC held on 11<sup>th</sup> & 12<sup>th</sup> July 2019
  - 5, Minutes of the 102<sup>nd</sup> meeting of SEAC held on 26<sup>th</sup> & 27<sup>th</sup> August 2019
  - 6. Minutes of the 97<sup>th</sup> meeting of SEIAA held on 04<sup>th</sup> September 2019
  - 6. G.O (Rt.)No.29/2019/Envt dated 12.04.2019.

#### ENVIRONMENTAL CLEARANCE NO.55/OE/2019

Shri.Rajkumar, S/o Rajagopal, Ajith Bungalow, TC-9/1108, Sasthamangalam, Thiruvananthapuram -695010 has submitted an application for Environmental Clearance in SEIAA for mining of Ordinary earth from the land at Village, Sy.No.12/3-7, 12/3-7-2of Thycadu Thiruvanathaeuram Thirtyananthapuram District, The proposal is for mining of Ordinary carth from an area of 0.1222 ha. The proposal was placed in the 95th meeting of SEAC held on 27th &

28<sup>th</sup> March 2019. The Proponent was absent and Shri.Prem presented the proposal on behalf of the proponent. The Committee asked Shri.Prem to produce an authorization letter from the proponent.

The Committee entrusted Dr.C.Bhaskaran & Dr.R.Ajayakumar Varma for conducting the field inspection.

The proposal was placed in the 100<sup>th</sup> meeting of SEAC held on 11<sup>th</sup> & 12<sup>th</sup> July 2019. The Committee directed the proponent to submit the following documents/ details:

- 1. The soil proposed to be extracted for commercial purpose is to be disposed in Techno Park Phase III area. The proponent has to provide the demand notice for the requirement of soil or permission to dispose of the soil in the land designated for Techno Park Phase III.
- 2. Since the excavation will be deep to the extent of over 5.8m and there is limitation to provide bench-cut, the proponent will have to provide details as to how they will be extracting earth ensuring environmental safeguards and observing safety norms.
- 3. He has to provide an undertaking in stamp paper that he will take responsibility of the damages, if any, caused to the neighbouring plots and buildings or constructions therein and rectify the problems/damages, if any caused, by meeting the entire expenses by the proponent.

The proponent submitted the documents dated 02.08.2019 as per the 100<sup>th</sup> SEAC meeting held on 11<sup>th</sup> & 12<sup>th</sup> July 2019.

Again the proposal was placed in  $102^{\rm nd}$  meeting of SEAC held on  $26^{\rm th}$  &  $27^{\rm th}$  August 2019. The Committee decided to recommend for EC

The proposal was placed in 97<sup>th</sup> meeting of SEIAA held on 24<sup>th</sup> September 2019. Authority decided to issue EC for a period of 6 months for a quantity of 7110 m<sup>3</sup> of ordinary earth subject to specific conditions in addition to general conditions.

 Activities relating to Corporate Environmental Responsibilities (2% of total project cost) shall be carried out leading to protection and promotion of environment in the project region as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC in consultation with the District Collector. (11)

• 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

In the circumstances the authority is pleased to accord Environmental Clearance under Notification S.O. No.1533 (É) dated 26.09.2006 read with O.M. as first paper above of the Ministry of Environment & Forest, Government of India, to Shri.Rajkumar,S/o RajaGopal,Ajith Bangalow, TC-9/1108, Sasthamangalam, Thiruvananthapuram-695010 for the removal 7110m³ of Ordinary earth for a period of 6 months from the land in Sy.No.12/3-7, 12/3-7-2 of Thycadu Village,Thiruvanathapuram Taluk, Thiruvanathapuram District subject to the Specific condition as above and the following 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 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.

Page 3 of 4

Violation of any of above general and specific 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, Thiruvanathapuram by the State Environment Impact assessment Authority

Sabitha.S Administrator, SEIAA

To,

Rajkumar, S/o Rajagopal Ajith Bangalow, Tc-9/1108 Sasthamangalam Thiruvananthapuram-695010

### Copy to:

- 1. District Collector, Thiruvananthapuram
- 2. Tahsildhar, Thiruvananthapuram Taluk, Thiruvananthapuram
- 3. Director, Mining & Geology, Trivandrum
- 4. District Geologist ,Thiruvananthapuram
- 5. VillageOfficer, ThycaduVillage, Thiruvananthapuram Taluk, Thiruvananthapuram
- 6. Chairman, SEIAA
- 7. Stock File
- 8. Website
- 9. O/C