

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

(Present. Sabitha.S)

Sub: - SEIAA – Environmental Clearance for mining of Ordinary Earth in Re.Sy.No.245/3-7 at Veyiloor Village, Thiruvananthapuram Taluk, Thiruvananthapuram District, and Kerala by Smt.Poornima— Granted - Orders issued.

## STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No.877/A2/2019/SEIAA

dated, Thiruvananthapuram: 06.01.2020

- 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 18.03.2019 from Smt.Poornima
  - 3. Minutes of the 96<sup>th</sup> meeting of SEAC held on 26<sup>th</sup> & 27<sup>th</sup> April 2019
  - 4. Minutes of the 97th meeting of SEAC held on 21st & 22nd May 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 104th meeting of SEAC held on 10th & 11th October 2019
  - 7. Minutes of the 99th meeting of SEIAA held on 21st & 22nd November 2019
  - 8. Minutes of the 100<sup>th</sup> meeting of SEIAA held on 23<sup>rd</sup> & 24<sup>th</sup>December 2019
  - 6. G.O (Rt.)No.29/2019/Envt dated 12.04.2019.

#### ENVIRONMENTAL CLEARANCE NO.06/OE/2020

Smt.Poornima,Desai Homes,T.C.11/2408 (5),3<sup>rd</sup> Floor, Asiatic Business Centre, Near Nippon Toyotta Showroom, Bypass Road, Kulathoor.P.O, Kazhakkoottam, Thiruvananthapuram-695583 has submitted an application for Environmental

Clearance in SEIAA for mining of Ordinary Earth from the land at Re.Sy.No.245/3-7 of Veyiloor Village, Thiruvanathapuram Taluk, Thiruvanathapuram District. The quantity of the earth to be removed is 12000 m<sup>3</sup> from an area of 0.5072 ha, of ordinary earth for Commercial purpose.

- 2. The proposal was placed in the 96<sup>th</sup> meeting of SEAC held on 26<sup>th</sup> & 27<sup>th</sup> April 2019. The Committee decided to invite the proponent for presentation in the next meeting and to produce photographs of the site.
- 3. The proposal was placed in the 97<sup>th</sup> meeting of SEAC held on 21<sup>st</sup> & 22<sup>nd</sup> May 2019. The Committee entrusted Dr.R.Ajayakumar Varma & Shris G.Sankar for field inspection

Field inspection was conducted on 9th August 2019

- 4. The proposal was placed in the 102<sup>nd</sup> meeting of SEAC held on 26<sup>th</sup> & 27<sup>th</sup> August 2019. The Committee directed the proponent to submit the following documents:
  - > The Proponent should be specific about the disposal of mined earth, whether they are storing in their own land or taking it outside the project site.
  - If the proponent is taking out the mined earth out of the project site, the proponent should provide the demand notice for the requirement of soil/earth or permission to dispose of the soil/earth in the land designated for the purpose.
  - Since the approach road (Edavilakom) is narrow the proponent should propose a sustainable traffic management plan for deploying heavy trucks and excavating machinery in the area.
  - The proponent should not do any other developmental work in the surrounding area other than mining related work, without obtaining EC.
- 5. The proposal was placed in the 104<sup>th</sup> meeting of SEAC held on 10<sup>th</sup> & 11<sup>th</sup> October 2019. The Committee decided to recommend for EC subject to the general conditions

- 6. The proposal was placed in the 99<sup>th</sup> meeting of SEIAA held on 21<sup>st</sup> & 22<sup>nd</sup> November 2019. The Authority decided to defer the item for next meeting.
- 7. The proposal was placed in the 100<sup>th</sup> meeting of SEIAA held on 23<sup>rd</sup> & 24<sup>th</sup> December 2019. Authority decided to issue EC for 6 months for a quantity of 12000 m<sup>3</sup> of ordinary earth subject to the following specific conditions in addition to general conditions.
  - > Since the approach road (Edavilakom) is narrow the proponent should have a sustainable traffic management plan for using his heavy trucks and excavating machinery in the area, so that general traffic is not affected.
  - > The proponent should not do any other developmental work in the surrounding area other than mining ordinary earth, without obtaining EC.
  - > The excavated ordinary earth shall be deposited at the designated site indicated in the Letter dt.04.09.2019 of the propanent.
  - > The excavated earth shall not be used for filling wetlands and paddy fields.
  - 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.
  - 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 (E) dated 26.09.2006 read with O.M. read as first paper above of the Ministry of Environment & Forest, Government of India, to Smt.Poornima,Desai Homes,T.C.11/2408 (5),3<sup>rd</sup> Asiatic Business Centre, Near Nippon Toyotta Showroom, Bypass Road,Kazhakuttom,Kulathoor.P.O,Thiruvananthapuram-695583 from the land in Re.Sy.No.245/3-7 of Veyiloor Village, Thiruvananthapuram Taluk,Thiruvananthapuram District, for a period of 6 months for a quantity of 12000 m<sup>3</sup> of ordinary earth subject to the specific conditions in the 7<sup>th</sup> Para 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 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 QE 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.

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

Sabitha.S Administrator, SEIAA

To,

Smt.Poornima
Desai Homes
T.C.11/2408 (5), 3rd Floor
Asiatic Business Centre
Near Nippon Toyotta
Bypass Road, Kulathoor P.O
Kazhakkoottam, Trivandrum-695583



### Copy to:

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