ABSTRACT

State Environment Impact Assessment Authority, Kerala — Removal of Ordinary Earth from Sy. No. 18/2,18/3, 22/19 & 22/21, Thamarakkulam Village, Thamarakkulam Panchayath, Mavelikkara Taluk, Alappey District - Application of Sri. Vijayan Pillai. Vilayil Veedu, Kannanakkuzhi, P.O. Aleppey Environmental Clearance — Issued

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 509/SEIAA/KL/3691/2014

Date: 31.10.2014

Ref:

- 1. Application dated 24.05.2014 from Sri. Vijayan Pillai, Vilayil Veedu, Kannanakkuzhi P.O., Akppey
- 2. Certificate No. Nil dated 27/05/14 of Additional Tahsildar, Mavelikkara
- 3. Minutes of 34th meeting of SEIAA held on 24.10.2014

ENVIRONMENTAL CLEARANCE NO. 201/2014

Sri. Vijayan Pillai, Vilayil Veedu, Kannanakkuzhi, P.O. Alappey applied for Environmental Clearance for removal of 1300 m³ of ordinary earth from 20.6 acres of land comprised in Sy. No. 18/2, 18/3, 22/19 & 22/21, Thamarakkulam Village, Thamarakkulam Panchayath, Mavelikkara Taluk, Alappey District for the purpose and in the manner as particularised below:

| | Date of receipt of completed application | : | 06.08.2014 |
|--|--|---|--|
| a)Undertakings given by applicant | | | |
| 2 | Nature of Land | | Purayidam |
| 3 | Extent of the land in the Sy. No. and extent of land for which permission for removal of ordinary earth is applied for | : | 18/2,18/3, 22/19 & 22/21, 20.6 Ares |
| 4 | Revenue authority who certified the Application | | Additional Tahsildar, Mavelikkara |
| 5 | Purpose of removal of Ordinary Earth | : | To make the land viable for agriculture |
| 6 | If to be transported out of the site, end use of the ordinary earth removed | | For road construction between Varyapuram Bridge-Mukkarithara bridge of Mannar Panchayat |
| b) Appraisal and Recommendation by SEA C | | | |
| 7 | Date of recommendation of SEAC for removal of ordinary earth | ; | 26/27.09.2014 |
| (c) En viron mental Clearence by SEIAA | | | |
| 88 | Date of clearance given by SEIAA | : | 24-10-2014 |
| 9 | Quantity of cidinary earth sanctioned to be removed | : | 1300 m ³ |
| 10 | Special condition if any for removal of ordinary earth from the site | : | N.A. |

- 2. Environmental Clearance under S.O. No.1533 (E) dated 26.09.2006 read with O.M.No.L.-1101 1/47/2011-1AII(M) dated 24.06.2013 is accorded to Sri. Vijayan Pillai, Vilayil Veedu, Kannanakkuzhi, P.O. Alappey, the applicant, to remove 1300 m³ of ordinary earth from the land owned by him in Sy.No. 18/2,18/3, 22/19 & 22/21, Tharmarakkulam Village, Tharmarakkulam Panchayath, Mavelikkara Taluk, Alappey District in strict compliance with the general conditions in the annexure.
- Violation of any of above undertakings general or special conditions will entail cancellation of the EC, in addition to legal action under the provisions of the Environment (Protection) Act 1986 and Notification No.S.O.637 (E) dated 28.02.2014 of the MoEF, Govt. of India Non compliance if any noted shall be reported to the District Collector, Alappey by the Director of Environment and Climate Change.



For Member Secretary (SEIAA)

To,

Sri. Vijayan Pillai, Vilayil Veedu,

Kannanakkuzhi, P.O.

Alappey.

Ph: 0479-2332108

Copy to:

- 1. The District Collector, Alappey
- 2. The Tahsildar, Mavelikkara
- 3. The Director, Mining & Geology, Trivandrum-4
- 4. The Secretary, Thamarakkulam Grama Panchayath, Mavelikkara
- 5. The Chairman, SEIAA
- 6. Stock File
- 7. Website
- 8. 0/c

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- (i) The activity shall not involve blasting.
- (ii) The maximum depth of rand val off earth should not go beyond 2 am tomathe general ground level of the site, which should be promisently marked before initialing the work.
- (ii) Renoval of earth should be restricted to 2 m above to the ground water table at the site.
- (iv) The excervation ectivity shall not alto the manual drainage peters of the area
- (v) The burrowed/sicavated pit shall be restored by the project proponent for useful purpose(s) as specified in the application.
- (vi) Appropriate fencing all around the borrowed/ercavated pit shall be made to prevent any mishap.
- (vii) Measures shall be taken to prevent dust emission by covering of burrowed/excavated carth during transportation.
- (viii) Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/sucavation of earth.
- (ix) Workers / labourers shall be provided with facilities for drinking water and samilation.
- (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 Environmental Clearance shall be liable to be cancelled in any case of violation of above conditions.



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