

State Environment Impact Assessment Authority Kerala - Removal of Ordinary Earth from Sy. No 331/6-1 of Vettikavala Village in Kottarakkara Taluk, Kollam District Application of Sri. Abraham Philip, Peedikayil Vadakkedath, Panaveli - Environmental Clearance - Issued

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No: 356/SEIAA/2511/2014

Date: 1-10-2014

- Ref: 1. Application dated 15-5-2014 from Sri Abraham Philip, Peedikayil Vadakkedath, Panaveli, Kottarakkara, 691532.
 2. Certificate dated 24-5-2014 of R.D.O. Kollam.
 3. Minutes of SEAA held on 24-9-2014.

ENVIRONMENTAL CLEARANCE NO. 1 /2014/OE

Sri. Abraham Philip, Peedikayil Vadakkedath, Panaveli, Kottarakkara, 691532. applied for Environmental Clearance for removal of 600 M3 of ordinary earth from 2.02 ares of land comprised in Sy.No331/6-1 of Vettikkavala Village, Vettikavala Panchayath, Kottarakkara Taluk of Kollam District for the purpose and in the manner as particularised below:

- | | |
|---|---|
| 1. Date of receipt of completed application | : 2-6-2014 |
| a) <u>Undertakings given by applicant</u> | |
| 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 | : 61ares 69 M ² |
| 4. Revenue authority who certified the Application | : R.D.O. Kollam |
| 5. Purpose of removal of Ordinary Earth | : Construction of building |
| 6. Whether for own use or to be used elsewhere (details) | : for levelling for agricultural purpose in Survey nos 342/19 and 254/6 of Vettikavala Village |
| 7. Whether removal of ordinary earth as allowed would violate any provision of law or rules in force | : No |
| 8. If to be transported out of the site, end use of the | : Dumping in the plot in item 6 above for levelling of pits for agricultural purpose ordinary earth removed |

9. Whether the removed earth would be used for any activity restrained or regulated under any law or rules in force

: No

b) Appraisal and Clearance

10. Date of recommendation of SEAC for removal of ordinary earth

: 30/3-17-2014

11. Date of approval by SEIAA

: 24-9-2014

12. Quantity of ordinary earth sanctioned to be removed

:

13. General conditions on which EC is issued


: vide Annexure

14. Special condition if any for removal of ordinary earth from the site

: nil

2. Environmental Clearance under S.O. No.1533(E) dated 26.09.2006 read with O.M.No.L-11011/47/2011-1AH(M) dated 24.06.2013 is accorded to Sri. Abraham Philip, Peedikayil Vadakkedath, Panaveli, Kottarakkara, 691532 the applicant, to remove 400 M³ of ordinary earth from 2.00 ares in the land owned by him in Sy.No. 331/6-1 of Vettikavala Village, Kottarakkara Taluk in strict compliance with the general conditions in the Annexure.
3. Violation of any of above the undertakings or 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, Kollam by the Director of Environment and Climate Change.




For Member Secretary
(SEIAA)

To,
Mr. Abraham Philip
Peedikayil Vadakkedath
Panaveli, Kottarakkara - 691544

Copy to:

1. District Collector, Kollam
2. Tahsildar, Kottarakkara
3. Director, Mining & Geology
4. Secretary, Vettikavala Grama Panchayath - 691532
5. Chairman, SEIAA
- ~~6. Stock File~~
7. Website

ANNEXURE

(vide Item c.14 para 1)

- (i) The activity shall not involve blasting.
- (ii) The maximum depth of removal of earth should not go beyond 2 m from the general ground level of the site, which should be prominently marked before initiating the work.
- (iii) Removal of earth should be restricted to 2 m 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 borrowed/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 borrowing/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 earth removed should not exceed 2000 m³.
- (xiii) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

