ABSTRACT

State Environment Impact Assessment Authority, Kerala-Removal of Ordinary Earth from Sy. No. 63/10-2-2 of Neduvathur Village, Neduvathur Panchayath, Kottarakara Taluk Kollam District Application of Smt. V. Vasanthakumari, Plankala Puthen Veedu, Anakottur, Kottarakara - 6915 O5 Environmental Clearance-Issued

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No: 438/SEIAA/3007/2014

Date: 01.10.2014

Ref

- 1. Application dated 21.04.2014 from Smt. Vasanthakumari, Plankala Puthen Veedu, Anakottur, Kottarakara 691505
- $\frac{c_{p}}{k_{2}}$ = 2. Certificate dated 03.06.2014 of RDO, Kollam
 - 3. Minutes of SEAA held on 24.09.2014

ENVIRONMENTAL CLEARANCE NO. 2/2014/OE

Smt. V. Vasanthakumari, Plankala Puthen Veedu, Anakottur, Kottarakara - 691505 applied for Environmental Clearance for removal of 210 ft³ of ordinary earth from 02 ares of land comprised in Sy.No. 63/10-2-2 of Neduvathur Village, Neduvathur Panchayath, Kottarakara Taluk of Kollam District for the purpose and in the manner as particularised below:

1 Date of receipt of completed application 25.06.2014 a)Undertakings given by applicant Nature of Land Purayidam 3 Extent of the land in the Sy. No. and extent of land 3 ares, 24 M² for which permission for removal of ordinary earth is applied for 4 Revenue authority who certified the Application RDO, Kollam Purpose of removal of Ordinary Earth Construction of residential plots Whether for own use or to be used elsewhere For levelling of land in Re.Sy.No. 10276 Neduvathur Village, (details) 101 Kottarakara Taluk owned by Sri. B. Santhosh Kumar Whether removal of ordinary earth as allowed would: No violate any provision of law or rules in force If to be transported out of the site, end use of the : 8 Vide Item. 6above ordinary earth removed Whether the removed earth would be used for any No activity restrained or regulated under any law or rules in force b) Appraisal and Recommendation by SEAC Report of Site Inspection if conducted Date of recommendation of SEAC for removal of : 11 31.07.201.4

ordinary earth
(c) Environmental Clearance by SEIAA

Date of receipt of recommendation of SEAC to : 31.07.201 4
SEIAA

13	Date of clearance given by SEIAA	:	24.0 9.2014
14	Quantity of ordinary earth sanctioned to be removed	:	210 M ³
15	General conditions on which EC is issued	:	Ann exure
16	Special condition if any for removal of	:	Nil
	ordinary earth from the site		

- 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 Smt. V. Vasanthakumari, Plankala Puthen Veedu, Anakottur, Kottarakara 691505 the applicant, to remove 210 M³ of ordinary earth from the land owned by her in Sy.No.63/10-2-2 of Neduvathur Village, Kottarakara Taluk in Kollam District in compliance with the general conditions in the annexure.
- 3. 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, by the Director of Environment and Climate Change.

For Member Secretary

(SEIAA)

To,

Smt. V. Vasanthakumari, Plankala Puthen Veedu, Anakottur, Kottarakara - 691505

Copy to:

1. District Collector, Kollam

2. Tahsildar, Kottarakara

3. Director, Mining & Geology

- 4. Secretary, Vettikavala Grama Panchayath 69 1532
- 5. Chairman, SEIAA
- 6. Stock File
- 7. Website

<u>ANNEXURE</u>

(vide Item b.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 buundary 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.