

Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini, Member and Sri. V. S. Senthil, I.A.S., Member Secretary.

Sub: SEIAA Kerala –Environmental Clearance under EIA Notification, 2006 accorded for removal of ordinary earth/brick earth - E.C. Granted – Orders issued.

Environmental Clearance

File No. 1048/SEIAA/EC3/905/2016

dated, Thiruvananthapur**am 03-01-201**7

- 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. Minutes of the 62nd Meeting of SEAC held on 6th & 7th September 2016
 - 3. Minutes of the 60^h meeting of SEIAA held on 27-11-2016

ENVIRONMENTAL CLEARANCE NO. 171 1/2017/0E

Environmental Clearance under notification S.O. No.1533 (E) dated 26.09.2006 read with O.M.No.L-11011/47/2011-1AII (M) dated 24.06.2013 of the Ministry of Environment & Forest, Government of India, is accorded to the applicant named in column 2 of the annexure hereto in strict compliance with the following general conditions and the specific conditions stipulated in column 7 against each application in the annexure.

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, or that specifically stipulated by the Authority in column 7 of the annexure, whichever is less. 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 and 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 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 and Notification No.S.O.637 (E) dated 28.02.2014 of the MoEF, Govt, of India. Non-compliance if any shall be reported to the District Collector, Ernakulam by the State Environment Impact assessment Authority.

> V. S., Senthil, I.A.S. Member Secretary, SEIAA

To,

Sri. Jacob Varkey, Thottiyil Veedu, Kadamattomkara, Ikkaranadu - N, Ernakulam

Copy to:

- 1. District Collector Ernakulum
- 2. Additional Tahsildhar, Kunnathunadu,
- 3. Director, Mining & Geology, TVM
- Secretary, Ikkaranadu Grama Panchayath, Kadayirippu P.O., Ernakulam
- 5. Chairman, SEIAA
- 6. Stock File
- 7. E.C File
- Website
 - 9. O/C

Majendra

C. RAJENDRAN CHETTIAR Administrator

State Environment Impact Assessment Authority Pollimukku, Pelfah This you authors com-24 Phone No. 8471-2742252

Application for Environmental clearance for removal of Ordinary Earth / Brick Earth for Public works cleared in the 60 meeting of SEIAA held on 27-11-2016

60.08		60.07	Y SEE
Sri. Jacob Varkey, Thottiyil Veedu, Kadamattomkara, Ikkaranadu – N, Ernakulam		Sri. Alex.F, Secretary, Mynagappally Grama Panchayat, Mynagappally P.O, Kollam – 690 519	Details of Applicant
From an area of 37.28 Are, of land in Re.Sy.No.204/1, 204/5 at Ikkaranadu North Village, Kunnathunadu Taluk, Ernakulam, Quantity=30,000 m ³		From an area of 2.90 Ares of land in B-10, Sy.No.49/9 at Mainagappally Village, Kunnathur Taluk, Kollam, Quantity=1904.68 m ³	Description of to be excavated to be excavated.
Additional Tahsildar, Kunnathunadu Ernakulam (Letter no. G2-637/16)		Tahsildar, Kunnathur, Kollam	Date of receipt of Application Details of Commendations of Recommendations authority
For levelling the plot for agriculture		The road stands in a elevated position, it may cause accidents.	Purpose of removed A Purpose of removal
The removed earth will be utilized for BPCL - Kochi		Construction of road in the same IV -	of removal use of oved material B Just of removed material by the material
Removal of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 2m. Quantity=7000m ³	Quantity=1904.68 m ³	Authority decided to agree to the recommendation of SEAC to issue Environmental Clearance for removal of required amount of earth to ease the existing gradient.	Details of recommendations of SUAC with specific condition if any. And quantity permitted to be excavated.
File No. 1048/SEIAA/EC3/905 1048/SEIAA/EC3/905 12016 2016 Approved the Solutions in Column.		File No 1044/SEIAA/EC3/742 /2016 Approved the recommendations in Column 7	Details of decision of SELAA

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