# State Environment Impact Assessment Authority (SEIAA) Kerala

'Devi Kripa', Pallimukku, Pettah P.O., Thiruvananthapuram - 695 024 Ph: +91471-2742264 (Off); +91471-2742554 (Fax)

e-mail: seacseiaakerala@gmail.com

web: www.envt.kerala.gov.in; www.seiaakerala.org

### Proceedings of the State Environment Impact Assessment Authority Kerala

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

Sub: SEIAA Kerala – 44<sup>th</sup> meeting held on 13-11-2015– Environmental Clearance under EIA Notification 2006 accorded for removal of ordinary/ brick earth- Accorded – Orders issued.

#### **Environmental Clearance**

No. 892/SEIAA/EC1/3396/2014

dated, Thiruvananthapuram 25.11.2015

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 44<sup>th</sup> meeting held on 13-11-2015.

#### **ENVIRONMENTAL CLEARANCE NO. 101/2015/OE**

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 applicants 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 Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines

Violation of any of above general or specific 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, Thiruvananthapuram by the Director of Environment and Climate Change.

Sd/P. MARA PANDIYAN, I.A.S
Member Secretary (SEIAA)

Principal Secretary to Government (Environment & Forest Department)

To,

Sri. Shekhar L. Kuriakkose Member, KSDMA & Head (Scientist) State Emergency operation Centre Dept. of Disaster management Govt. of Kerala, PTP Nagar,

TVM -695038

#### Copy to:

- 1. District Collector, Thiruvananthapuram.
- 2. Director, Mining & Geology, Kesavadasapuram,
- 3. Collector, Collectorate, Thiruvananthapuram.
- 4. Secretary, Thiruvananthapuram Corporation.
- 5. DoECC,
- 6. Chairman, SEIAA
- Stock File
- 8. Website
- 9. O/C

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		Description of	Date of receipt of Application/	Purpose of removal/ use of removed material	moval/ use of material	Details of recommendations of	
Item No.	Details of Applicant	property with quantity to be excavated	Details of Recommendatio ns of Revenue authority	A Purpose of removal	B Use of removed material	SEAC with specific condition if any. And quantity permitted to be excavated	Details of decision of SEIAA
44.10	Sri. Yohannan, Pullyattu (H), Pyngarappilli P.O, Thuruthikkara, Mulamthuruthi, Ernakulam -682314	Sy. Nos. 139/3 at Mulamthuruthi Village, Mulamthuruthi Panchayath, Kanayannur Taluk, Ernakulam District	03.06.2015 Letter No. H3- 8247/2015 dtd. 18.05.2015 Addl. Tahsildar, Kanayannur	It is an elevated ground, so	For school at Kakkanad Infopark school and Muthoot Educational trust	<ol> <li>Removal should be in terraced manner limiting average depth of removal to 1m.</li> <li>Quantity= 9,000 m<sup>3</sup></li> </ol>	File No. 798/SEIAA/EC3/20 31/2015 Approved the recommendations in Column 7
44.11	Fr. George Kuzhippallil, Bishop's House, Karimban, Manippara P.O, Idukki -685602	Sy. No. 161/1 at Idukki Village, Vazhathoppe Panchayath, Idukki Taluk, Idukki District Quantity = 2550 m <sup>3</sup>	08.05.2015 Letter No. C1.969/15 dtd. 20.04.2015 RDO, Idukki	For commercial purpose- construction of Karimban bridge	For construction of Karimban approach road	<ol> <li>Removal should be done uniformly limiting average depth of removal to 2m since the area is less.</li> <li>Quantity= 400 m<sup>3</sup></li> </ol>	File No. 805/SEIAA/EC3/21 98/2015 Approved the recommendations in Column 7
44.12	Dr. Sekhar. L. Kuriakose, Member, KSDMA & Head (Scientist), State Emergency Operation Centre, Dept. of Disaster Management, Govt. of Kerala, PTP Nagar, Thiruvananthapuram	Sy. No. 90 at Thycaud Village, Thiruvananthapuram Taluk, Thiruvananthapuram Corporation, Thiruvananthapuram District	21-08-2015 Letter No. CA No. 63/15 dated 20/08/2015 Addl. Tahsildar, Mukundapuram	To construct the basement for building	For agriculture and building purpose.	Quantity= 950 m <sup>3</sup> A  G. RAJEEV  G. RAJEEV	File No. 892/SEIAA/EC1/33 96/15 Approved the recommendations in Column 7
					State	Admirional Assessment Auricia State Environment Impact Assessment Pollimukku, Pettak Pollimukku, Pettak Thiruvananthopuram-695024 Phone: 0471-2742264	2

## **Annexure**

(vide item 2)

#### **General conditions**

- (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.
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- (xii) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

