

Validity expires on 14-8-2016

**State Environment Impact Assessment Authority
(SEIAA) Kerala**

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Proceedings of the State Environment Impact Assessment Authority Kerala

Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini Member; Sri. P. Mara Pandiyan IAS, Member

Secretary

**Sub: SEIAA Kerala – Environmental Clearance of ordinary earth for railway work-
Application of Sri. Suresh Kumar, T. A - Allowed-Orders issued.**

Environmental Clearance

No.842 /EC4/3982/2803/SEIAA

Dated: 15-02-2016

- 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. Application dated 2-7-2015 from Sri. Suresh Kumar, T. A. Thachayil, Arunoottimangalam P.O, Vettiya village, Mavelikkra, Alappuzha-690110.
2. Minutes of the 48th meeting of SEIAA held on 23-01-2016.

ENVIRONMENTAL CLEARANCE NO. 10 /2016/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 applicant named in column 2 of the annexure hereto in strict compliance with the following general conditions.

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, or that specifically stipulated by the Authority in column of the annexure, whichever is less. The level 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 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.

3. 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, Alappuzha by the Director of Environment and Climate Change.

Sd/-
P. MARA PANDIYAN, I.A.S.,
Member Secretary (SEIAA)
&
Addl. Chief Secretary
Environment & Forests Department
Government of Kerala

To,
Sri. Suresh Kumar, T. A.,
Thachayil, Arunoottimangalam P.O.,
Vettiyar village,
Mavelikkra,
Alappuzha-690110

Copy to:

1. District Collector, Alappuzha
2. Executive Engineer, Sothorn Railway Construction, Ambalappuzha
3. Tahsildar, Chengannur
4. DoECC,
5. Director, Mining & Geology,
6. Secretary, Mulakkuzha Panchayath, Chengannur
7. Chairman, SEIAA
8. Stock File
9. Website
- ✓ 10. O/C



Forwarded/By Order

Administrator, SEIAA

Application for Environmental clearance for removal of Ordinary Earth cleared in the 48th meeting of SEIAA held on 23-1-2016

Item No.	Details of Applicant	Description of property with quantity to be excavated	Date of receipt of Application/Details of Recommendations of Revenue authority	Purpose of removal/ use of removed material		Details of recommendations of SEAC with specific condition if any. And quantity permitted to be excavated	Details of decision of SEIAA
				A	B		
1	2	3	4	5	6	7	8
48.05	Sri. Suresh Kumar, T. A. Thachayil, Arumootimangala m P.O, Vettiyar village, Mavelikkara, Alappuzha-690110.	Sy. No. 378/7, 3-2, 6, 10, 12, 13, 14 & 8 at Mulakutuzha Village, Mulakutuzha Panchayath, Chengannur Taluk, Alappuzha District Quantity = 2,000 m ³	20-07-2015; Tahsildar, Chengannur	For Southern railway – doubling of Harippad-Ambalappuzha line	For Southern railway – doubling of Harippad-Ambalappuzha line.	1. 49 th meeting of SEAC held on 7 th and 8 th December, 2015. 2. Removal should be uniformly from the area by forming terraces. Quantity = 2,000 m ³	File No.842/SEIAA/EC4/2803/2015 Approved the recommendations in Column 7



G. RAJEEV
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