

## ABSTRACT

State Environment Impact Assessment Authority, Kerala - Removal of Ordinary Earth from Sy. No. 168/7 of Nedumangad taluk, Thiruvananthapuram District - Application of Smt. Rema Devi.S - Environmental Clearance - Issued

### STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No: 370/SEIAA/2610/2014

Date: 01.10.2014

- Ref: 1. Application dated 28-5-2014 from Smt. Rema Devi.S, Perila, Katavetivilakath House, Karippuru, Mannurkonam (P.O), Thiruvananthapuram, 695541.
2. Letter no. K1/9611/2014 dated 31-5-2014 of Tahsildar, Nedumangad.
3. Minutes of SEAA meeting held on 24.09.2014

### ENVIRONMENTAL CLEARANCE ORDER NO. 15/2014/OE

Smt. Rema Devi.S, Perila Katavetivilakath House, Karuppuru, Mannurkonam (P.O), Thiruvananthapuram, 695541 applied for Environmental Clearance for removal of 280 M<sup>3</sup> of ordinary earth from 4.04 ares of land comprised in Sy.No. 168/7 of Karipur Village Nedumangad Taluk of Thiruvananthapuram District for the purpose and in the manner as particularised below:

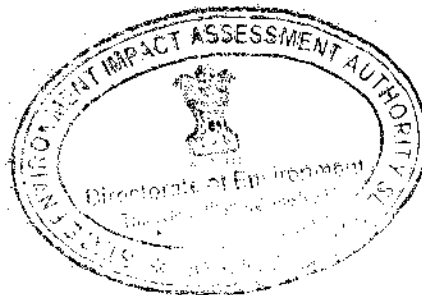
1	Date of receipt of completed application	:	7.06.2014
<b>a) Undertakings given by applicant</b>			
2	Nature of Land	:	Purayidam
3	Extent of the land in the Sy. No. and extent of land for which permission for removal of ordinary earth is applied for	:	4.04 ares
4	Revenue authority who certified the Application	:	Additional Tahsildar, Nedumangad
5	Purpose of removal of Ordinary Earth	:	Construction of house
6	Whether for own use or to be used elsewhere (details)	:	To be used for agricultural purpose in 9.08 ares of land in Sy.no; 51/2 in Karipur village belonging to Mukundakrishnan Nair.
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, and use of the ordinary earth removed	:	Vide Item 6 above
9	Whether the removed earth would be used for any activity restrained or regulated under any law or rules in force	:	No
<b>b) Appraisal and Recommendation by SEAC</b>			
10	Report of Site Inspection if conducted	:	NA
11	Date of recommendation of SEAC for removal of ordinary earth	:	31.07.2014

(c) Environmental Clearance by SEIAA

12	Date of clearance given by SEIAA	: 24.09.2014
13	Quantity of ordinary earth sanctioned to be removed	: 280 M <sup>3</sup>
14	General conditions on which EC is issued	: Vide Annexure
15	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 Smt. Rema Devi.S, Perila Katavetivilakath House, Karuppuru, Mannurkonam (P.O), Thiruvananthapuram, 695541, the applicant, to remove 280 M<sup>3</sup> of ordinary earth from 4.04 ares of the land owned by him in Sy.No. 168/7 of Karipur Village, Nedumangad Taluk in Thiruvananthapuram 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, Thiruvananthapuram by the Director of Environment and Climate Change.



For Member Secretary  
(SEIAA)

To,  
Smt. Rema Devi.S  
Perila Katavetivilakath House,  
Karuppuru, Mannurkonam (P.O),  
Thiruvananthapuram, 695541

Copy to:

1. District Collector, Thiruvananthapuram.
2. Tahsildar, Nedumangad
3. Director, Mining & Geology
4. Secretary, Nedumangad Municipality, Nedumangad.
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 borrowed/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 borrowed/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 m<sup>3</sup>.
- (xiii) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

