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17.10.2015

ABSTRACT

State Environment Impact Assessment Authority, Kerala - Removal of Ordinary Earth from Sy. Nos. 207/18 and 207/9 at Aikkaranad North Village, Kunnathunadu Taluk, Ernakulam District, Kerala. Application of Smt. Saralakumari, W/o Unnikrishnan, Panayancheril Veedu, Kummanodkara, Pattimattom P.O., Ernakulam - 683562 *Environmental Clearance - Issued*

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 329/SEIAA/EC3/2062/2014

Date: 18.04.2015

- Ref: 1. Application dated 26-04-2014 from Smt. Saralakumari, W/o Unnikrishnan, Panayancheril Veedu, Kummanodkara, Pattimattom P.O., Ernakulam - 683562
2. Letter No. G2-4293/2014 dated 26.04.2014 of Addl. Tahsildar, Kunnathunadu, Ernakulam
3. Minutes of 35th meeting of SEIAA held on 09.04.2015

ENVIRONMENTAL CLEARANCE NO. 2 /2015

Smt. Saralakumari, W/o Unnikrishnan, Panayancheril Veedu, Kummanodkara, Pattimattom P.O., Ernakulam - 683562 has applied for Environmental Clearance for removal of 10000 m³ of ordinary earth from 0.52.30 ares of land comprised in Sy. Nos. 207/18 and 207/9 at Aikkaranad North Village, Kunnathunadu Taluk, Ernakulam District, Kerala for the purpose and in the manner as particularised below:

1	Date of receipt of completed application	:	09.05.2014
<i>a) Undertakings given by applicant</i>			
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	:	207/18, 207/9
4	Revenue authority who certified the Application	:	The application has been certified and forwarded by Addl. Tahsildar, Kunnathunadu
5	Purpose of removal of Ordinary Earth	:	Agricultural purposes
6	If to be transported out of the site, end use of the ordinary earth removed	:	For work of Aluva - Petta Line of Kochi Metro Project
<i>b) Appraisal and Recommendation by SEAC</i>			
7	Date of recommendation of SEAC for removal of ordinary earth	:	17-18.10.2014
<i>(c) Environmental Clearance by SEIAA</i>			
8	Date of clearance given by SEIAA	:	09-04-2015
9	Quantity of ordinary earth sanctioned to be removed	:	7500 m ³
10	Special condition if any for removal of	:	Considering the slope and pebbly laterite cover material, earth can be taken from the plot in three separate levels only each with a maximum height of 2m.

Ordinary earth from the site	3. The ordinary earth shall be utilized for the construction of internal roads and other facilities in connection with the proposed Project, Phase II.
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2. Environmental Clearance under No. 110/1533 (E) dated 26.09.2006 read with O.M.No.L-11011/47/2011-LAII (MC) dated 24.06.2013 is accorded to Smt. Saralakumari, W/o Unnikrishnan, Panayancheril Veedu, Kummanodkara, Pattimattom P.O., Ernakulam - 683562 the applicant, to remove 7500 m³ of ordinary earth from the land owned by him in house Sy. Nos. 207/18 and 207/9 at Aikkaranad North Village, Kunnathunadu Taluk, Ernakulam District, Kerala in strict compliance with the general conditions in the annexure and also the specific conditions stipulated in item 10 above.
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, Ernakulam by the Director of Environment and Climate Change.


 Member Secretary (SEIAA)

To,

Smt. Saralakumari,
 W/o Unnikrishnan
 Panayancheril Veedu, Kummanodkara
 Pattimattom P.O., Ernakulam - 683562
 Ph: 9447068318

Copy to:

1. District Collector, Ernakulam
2. Tahsildar, Kunnathunadu, Ernakulam
3. Director, Mining & Geology
4. Secretary, Aikkaranad North Panchayath
5. Chairman, SEIAA
6. Stock File
7. Website

Annexure
(vide item 2)

Environmental Guidelines

- (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 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.

