A BITTLAST

State Environment Impact Assessment Authority, Kerala - Removal of Ordinary Earth From Sy. No. 81/4 of Krayaram village, Vakada taluk, Thiuvanianha puama Kamisti -Application of Sri. Mossakunju, Valiyavilakth veedu, Eeranimukku, Puthusserimukku P.S. 695605 - Environmental Clearance - Issued

STATE INVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No: 365/SEIAA/2524/2014

Date: 01.10.2014

- Ref: 1. Application dated 6-5-2014 from Sri. Moosakunju, Valiyavilakath veedu. Eeranimukku, Puthusserimukku P.O., 695605
 - 2. Letter no. C3(B8)-49533/13 dated 12-5-.2014 of Tahsildar, Varkala
 - 3. Minutes of SEAA held on 24.09.2014

Report of Site inspection if conducted

Date of recommendation of SEAC for removal of:

ENVIRONMENTAL CLEARANCE ORDER NO. 5/2014/QE

Sri. Moosakunju, Valiyavilakath veedu, Eeranimukku, Puthusserimukku P.O, 695605 applied for Environmental Clearance for removal of 692M3of ordinary earth from 4.88 ares of land comprised in Sy.No. 81/4 of Karavaram Village Varkala Taluk of Thiruvananthapuram District for the purpose and in the manner as particularised below:

		H a A C	r as particular ised DelOW:	
1 Date of receipt of completed application		T:	2.06.2014	
a)Undertakings given by applicant				
2	Nature of Land	7 :	Purayidam	
3	Extent of the land in the Sy. No. and extent of land	1	4.88 ares	
	for which permission for removal of ordinary earth		1.00 41 05	
	is applied for			
4	Revenue authority who certified the Application		Tahsildar, Varkala	
5_	Purpose of removal of Ordinary Earth		Construction of new house	
6	Whether for own use or to be used elsewhere		Leveling of plot in Sy.No.	
	(details)	,	67/20, 21,22, 80/3,and	
			80/3-10f Navayikkulam	
			village owned by Sri. A.	
			Sivarajan.	
7	Whether removal of ordinary earth as allowed would	 	No No	
	violate any provision of law or rules in force	'	140	
8	If to be transported out of the site, end use of the	 	Vide In and Calle	
	ordinary earth removed	·	Vide Item 6a bove	
9	Whether the removed earth would be used for any		No	
	activity restrained or regulated union any law or		IAO	
	rules in force			
b) Appraisal and Recommendation by SEAC				
10	Report of Site in spection if conducted	1	NA	

31.87.2014

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	adinary earth	
(c) #	Swironmental Clear cunterly SEIAA	1
12	Date of clearance given by SEIAA	24.092014
1.3	Quantity of ordinary earth sanctioned to Toursmoved	. 69OM ³
14	General conditions or which EC is issued	: VideAnnexure
15	Special condition if any for removal of	: Mil
	ordinary earth from the site	

- 2. Environmental Clearance under S0. No.1533 (E) dated 26.09.2005 read with O.M.No.L-11011/47/2011-1AH(M) dated 24.062013 is accorded to Sri Moosakunju, Valiyavilakath veedu, Eeranimukku, Puthusserimukku P.O. 695605 the applicant, to remove 690M3 of ordinary earth from 4.88 ares of the land owned by him in Sy.No. 61/4 of Karavaram Village, Varkala 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 previsions 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, Sri. Moosakunju, Valiyavilakath veedu, Eeranimukku, Puthusserimukku P.O, 695605.

Copy to:

- 1. District Collector, Thiruvananthapuram.
- 2. Tahsildar, Varkala,
- 3. Director, Mining & Geology
- 4. Secretary, Karavaram Grama Panchayath, Varkala Thiruvaranthapuram
- 5. Chairman, SEIAA
- Stock File
- 7. Website

ANNEXURE

(vide Item c.14 para1)

- (i) The activity shall not involve blasting.
- (ii) The maximum depth of removal of earth should not go beyond? In 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 borrowed/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 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 buundary 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 m3.
- (xiii) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

