## AB SHACT

State Environment Impacassessment Authority, Keralz-Removal of Ordinary Earth from Sy. 190 494/9 of I Vedumandad taluk, Thiruvananthapurum District- Application of Sri. Mahai Volannan-Environmental Clearance-Issued

# STATE MYRONMENTAL IMPACT ASSESSMENT AUTHORITY

No: 366/SEIAA/2525/2014

Date: 01.10.2014

Ref:

- 1. Application dated 2-5-2014 from Sri. Mathai Yohannan, Shavalas Line, S.M. Cottage, T.C. 11/2164, Nalanchira (P.O) Thiruvacanthapuram, 695015.
- 2. Letter no. K1/5506/2014 dated 21-5-2014 of Tahsildar, Nedemangad.
- 3. Minutes of SEAA meeting held on 24.09.2014

# ENVIRONMENTAL CLEARANCE ORDER NO. 12/2014/0E

Sri. Mathai Yohannan, Shavalas Line, S.M Cottage, T.C. 11/2164, Nalanchira (P.O) Thiruvananthapuram, 695015 applied for Environmental Clearance for removal of 975M3 of ordinary earth from 8.08 ares of land comprised in Sy.No. 494/9 of Vattapara Village Nedumangad Taluk of Thiruvananthapuram District for the purpose and in the manner as particularised below:

particularised below:					
1 D	ate of receipt of completed application	T :	2.06.2014		
a)Undertakings given by applicant					
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		8.08 ares		
	is applied for				
4.	Revenue authority who certified the Application	:	AdditionalTahsildar, Nedurnangad		
5	Purpose of removal of Ordinary Earth		Construction of building		
6	Whether for own use or to be used elsewhere (details)	*	To be dumped in 12.58 ares of land in Sy.no; 20/2-1 in Uliyazhathura village belonging to AjikumarS.		
7	Whether removal of ordinary earth as allowed would violate any provision of law or rules in force	9 %	No		
8	If to be transported out of the site, end 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	9	No		
b) Appraisal and Recorn mendation by SEAC					
10	Report of Site Inspection if conducted		NA		
1.1	Date of recommendation of SEAC for removal of	=	31.07.2 014		

12	Date of dearancegiven by SEIAA	T :	24.092614
13	Quantity of ordinary earth sanctioned to be removed		800 M
	Genera conditions on which EC is issued		Vid e Annexu re
15	Special condition if any for removal of		Mil
	ordinary earth from the site		

- 2. Environmental Clearance under S.O. No.1533 (E) dated 26.09.2006 read with O.M.No.L-11011/47/2011-1AII(M) dated 24.06.2013 is accorded to Sri Mathalyohannan, Shavalas Line, S.M Cottage, T.C. 11/2164, Nalanchra (P.O) Thiruvananthapuram, 695015 the applicant, to remove 800M3 of ordinary earth from 8.08 area of the land owned by him in Sy.No. 494/9 of Vattapera 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, Sri. Mathai Yohannan, Shavalas Line, S.M Cottage, T.C. 11/2164, Nalanchira (P.O) Thiruvananthapuram, 695015

#### Copy to:

- 1. District Collector, Thiruvananthapuram.
- 2. Tahsildar, Nedumangad
- 3. Director, Mining & Geology
- 4. Secretary, Vembayam Grama Panchayat, Thiruvan anthapuram.
- 5. Chairman, SEIAA
- € Stock File
  - 7. Website

## ANINGURE

# (vide Item c14 parc1)

(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 evel 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 proposent for useful purpose(s) as specified in the application.
- (vi) Appropriate feating 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  $2000 \text{ m}^3$ .
- (xiii) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

