### **ABSTRACT**

State Environment Impact Assessment Authority, Kerala – Removal of Ordinary Earth from Sy. No. 391/10, Vallikkode Village, Vallikkode Panchayath, Kozhanchery Taluk, Pathanamthitta District Application of Sri.V. P. Sadaanandan, Kallittathil Thekkethel, Njekkunilam P.O. Pathanamthitta-689656 Environmental Clearance – Issued

#### STATE EN VIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 476/SEIAA/KL/3248/2014

Date: 31.10.2014

Ref:

- 1. Application dated 03.01.2014 from Sri.V. P. Sadaanandan, Kallittathil Thekkethil, Njekkunilam P.O. Pathanamthitta-689656
- 2. Letter No. C4-38623/13 dated 03/06/14 of District Collector, Pathanamthitta
- 3. Minutes of 34th SEAA held on 24.10.2014

## ENVIRONMENTAL CLEARANCE NO. 74 /2014

Sri. V. P. Sadaanandan, Kallittathil Thekkethil, Njekkunilam P.O. Pathanamthitta-689656 applied for Environmental Clearance for removal of 300m<sup>3</sup> of brick earth from 2 ares of land comprised in Sy. No. 391/10, Vallikkode Village, Vallikkode Panchayath, Kozhanchery Taluk, Pathanamthitta District for the purpose and in the manner as particularised below:

1	Pate of receipt or completed application	:	08.07.2014
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 is applied for	:	391/10
4	Revenue authority who certified the Application	:	District Collector, Pathanamthitta
5	Purpose of removal of Ordinary Earth	:	Brick manufacturing
6	If to be transported out of the site, end use of the ordinary earth removed	:	Brick Kiln in Sy, No. 32/5 in Vallikkodu village
b) Appraisal and Recommendation by SEAC			
7	Date of recommendation of SEAC for removal of ordinary earth	:	26/27-09-14
(c) Environmental Clearance by SEIAA			
8	Date of clearance given by SEIAA	:	24-10-2014
9	Quantity of ordinary earth sanctioned to be removed	:	300m <sup>3</sup>
10	Special condition if any for removal of ordinary earth from the site	:	Mining activity should not cause any pollution to the nearby thodu

- 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. / Smt. V. P. Sadaanandan, Kallittathil Thekkethil, Njekkunilam P.O. Pathanamthitta-689656 the applicant, to remove 300m<sup>3</sup> of Brick earth from the land owned by him in Sy. No. 391/10, Vallikkode Village, Vallikkode Panchayath, Kozhanchery Taluk, Pathanamthitta District in strict compliance with the general conditions in the annexure and also as per the special conditions stipulated in item10 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, Pathanamthitta by the Director of Environment and Climate Change.

Directorate of Environment Thirdwananthapurum-695 024 For Member Secretary (SEIAA)

To,

Sri. V. P. Sadaanandan, V.P.S Brick Industries, Vallikode P.O. Kaipattor (Via) Pathanamthitta-689656 Ph: 9447115149

#### Copy to:

- 1. The District Collector, Pathanamthitta
- 2. The Tahsildar, Kozhanchery
- 3. The Director, Mining & Geology, Trivandrum-4
- 4. The Secretary, Vallikkode Grama Panchayath, Pathanamthitta
- 5. The Chairman, SEIAA
- 6. Stock File
- 7. Website
- 8. O/c

## ALVIETURE

# (wide Item c. 14 para 1)

The activity shall not involve blasting. (i)

- The maximum depth of removal of earth should not go beyond 2 m from the (ii) general ground level of the site, which should be prominently marked before initiating the (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.
- The burrowed/excavated pit shall be restored by the project proponent for useful (v)purpose(s) as specified in the application (iv)
- Appropriate fencing all around the borrowed/excavated pit shall be made to prevent
- Measures shall be taken to prevent dust emission by covering of burrowed/excavated (vii) earth during transportation. (vini)
- Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth. (Dt)
- Workers / labourers shall be provided with facilities for drinking water and sanitation.  $(\mathbf{x})$
- A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- A minimum distance of 15 m from any civil structure shall be kept from the periphery of (ni)
- The Environmental Clearance shall be liable to be cancelled in any case of violation of

Directorate of Environment Tokravan anthapuram-695-024

DIRECTOR Department of Environment & Climate Change Pallimukku, Petiah Thiruvananthapuram-24