

## Validity expires on 09.12.2014

## Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini, Member; Sri. P.K. Mohanty IAS, Member Secretary

Sub: SEIAA Kerala – Removal of brick earth in Sy. No. 511/3 at Madakkathara Village, Thrissur Taluk, Thrissur District, Kerala by Mr. Joshy George – Environmental Clearance under EIA Notification 2006 accorded – Orders issued

## **Environmental Clearance**

No. 307/SEIAA/KL/1618/2014

dated, Thiruvananthapuram 10.6.2014

Read: - SEIAA Kerala Minutes of the 30th meeting dt. 09-05-2014

## **ORDER**

Mr. Joshy George, Vadakkethala veedu, P.O. Chittissery – 680301, Kerala, has applied for Environmental Clearance on 07.04.2014 in simplified format for removal of 2200 m³ of brick earth from 0.2833 hectares of land in Sy. No. 511/3 at Madakkathara Village, Thrissur Taluk, Thrissur District, Kerala, for using in tiles factory for manufacturing of bricks/tiles. The application has been duly examined and certified by Additional Tahsildar, Taluk Office, Thrissur. Forest land is not involved in the project. It is interalia, noted that the project comes under Category B, Activity 1(a), (i) of Schedule of EIA Notification 2006.

The proposal has been appraised by the State Level Expert Appraisal Committee Kerala constituted by the competent authority, as per prescribed procedure in the lights of provisions under the EIA Notification 2006 and subsequent amendments, in its 28<sup>th</sup> meeting held on 25<sup>th</sup> and 26<sup>th</sup> April 2014. SEAC Kerala considering the application, documents and clarifications provided by the proponent in person, recommended environmental clearance to the project, further stipulating the conditions issued by the District Collector vide letter no. B11-77280/2013 dt. 17.03-2014 addressed to the Geologist, for removal of 1600 m³ of brick earth from an area of extent of 20 cents of land.

The SEIAA, after due consideration of the relevant documents and additional clarifications submitted by the project proponent, and in view of the recommendations of SEAC, approved for issuance of Environmental Clearance for the project mentioned above at its 30<sup>th</sup> meeting held on 9<sup>th</sup> May 2014. Further, the proponent has submitted the documents stipulated by SEIAA. Accordingly, the State Level Environment Impact Assessment Authority (SEIAA) Kerala constituted by Govt. of India vide Notification No. 8.0. 2484(E) dt. 3-11-2011 of Ministry of Environment and Forests, Govt. of India,

published as Gazette extraordinary No. 2074 on 3-11-2011 and further amended by Govt. of India vide Notification No. S.O. 546(E) dt.25.02.2014 of Ministry of Environment and Forests, Govt. of India, published as Gazette extraordinary No. 466 dated 25-02-2014, hereby accord necessary Environmental Clearance to Mr. Joshy George, Vadakkethala veedu, P.O. Chittissery – 680301, Kerala, further stipulating the conditions issued by the District Collector vide letter no. B11-77280/2013 dt.17.03.2014 addressed to the Geologist, for removal of 1600 m<sup>3</sup> of brick earth from an area of extent of 20 cents of land as per powers vested with it under the provisions of Environment Impact Assessment Notification—2006 and subsequent amendments and also under the provisions made in O.M. No. L-11011/47/2011-IA.II(M) dated 18<sup>th</sup> May 2012 of the Ministry of Environment and Forests, Government of India, and further subject to strict compliance of the following specific and General conditions:

- (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) Only 1600 m<sup>3</sup> of brick earth should be removed from an area of extent of 20 cents of land.
- (xiii) Conditions issued by the District Collector vide letter no. B11-77280/2013 dt. 17.03.2014 addressed to the Geologist should be followed.
- (xiv) The Environmental Clearance shall be liable to be cancelled in any case of violation of above guidelines.

Compliance of the above conditions will be monitored by the Directorate of the Department of Environment and Climate Change, Government of Kerala or its agencies and also by the Regional Office of the Ministry of Environment and Forests, Government of India located at Bangalore. Necessary support for entry and inspection should be provided by the project proponent to the staff of the Directorate and Ministry for monitoring purposes. In case of non-compliance of conditions, noted, if any, the Director, Department of Environment and Climate Change shall report the matter to the District Collector concerned to take necessary action under Environment Protection Act 1986.

The given address of correspondence of the Authorized Signatory of the project is =-Mr. Joshy George, Vadakkethala veedu, P.O. Chittissery -680301.

The validity of EC is for a period of six months from today,

P.K.Mohanty IAS

Member Secretary SEIAA Kerala/ Additional Chief Secretary to Government

Environment, Forests& wild life and Parliamentary Affairs

To

Mr. Joshy George, Vadakkethala vcedu, P.O. Chittissery – 680301, Kerala