

Validity expires on 17.10.2015

ABSTRACT

State Environment Impact Assessment Authority, Kerala – Removal of Ordinary Earth from Re Sy. No. 297/4 of Block no. 29 at Mazhuvannur Village, Kunnathunad Taluk, Ernakulam District, Kerala. Application of Sri. Gigy Mathew, Kolathukuzhy, Choorkodukara, Pattomattom PO, Pin 683562 ***Environmental Clearance – Issued***

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 452/SEIAA/EC3/3126/2014

Date: 18.04.2015

- Ref: 1. Application dated 26-04-2014 from Sri. Gigy Mathew, Kolathukuzhy, Choorkodukara, Pattomattom PO, Pin 683562
 2. Letter No. G2-4292/14 dated 28.05.2014 of Addl. Tahsildar, Kunnathunadu
 3. Minutes of 35th meeting of SEIAA held on 09.04.2015

ENVIRONMENTAL CLEARANCE NO. 3 /2015

Sri. Gigy Mathew, Kolathukuzhy, Choorkodukara, Pattomattom PO, Pin 683562 has applied for Environmental Clearance for removal of 11000 m³ of ordinary earth from 0.52.65 ares of land comprised in Re Sy. No. 297/4 of Block no. 29 at Mazhuvannur Village, Kunnathunad Taluk, Ernakulam District, Kerala for the purpose and in the manner as particularised below:

1	Date of receipt of completed application	:	26.06.2014
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 is applied for	:	294/4
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	:	For agriculture purpose
6	If to be transported out of the site, end use of the ordinary earth removed	:	For Vallarpadam (L&DJV) Project.
b) Appraisal and Recommendation by SEAC			
7	Date of recommendation of SEAC for removal of ordinary earth	:	17-18.10.2014
(c) Environmental Clearance by SEIAA			
8	Date of clearance given by SEIAA	:	09-04-2015
9	Quantity of ordinary earth sanctioned to be removed	:	7000 m ³

10	Special condition if any for removal of ordinary earth from the site	:	1.Excavation must be done in the form of benches 2.Average height of the bench shall not exceed 2m. 3.The lower slope must be left undisturbed as such. 4.The excavation shall not go beyond white clay layer or hard rock whichever is at higher level. 5.The removed material must be used for Vallarpadam Containment Project only.
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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. Gigy Mathew, Kolathukuzhy, Choorkodukara, Pattomattom PO, Pin 683562 the applicant, to remove 7000 m³ of ordinary earth from the land owned by him in Re Sy. No. 297/4 of Block no. 29 at Mazhuvannur Village, Kunnathunad 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,

Sri. Gigy Mathew,
Kolathukuzhy, Choorkodukara,
Pattomattom PO, Pin 683562

Copy to:

1. District Collector, Ernakulam
2. Tahsildar, Kunnathunadu, Ernakulam
3. Director, Mining & Geology
4. Secretary, Mazhuvannoor 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.

