

## ABSTRACT

State Environment Impact Assessment Authority, Kerala - Removal of Ordinary Earth from Sy. No. 492/14, Perumkulam Village, Poovachal Panchayath Kattakkada Taluk, Thiruvananthapuram District of Sri. / Smt. N. Alfred, Koyikkalmeleveedu, Poonjamkode, Kattakode P.O. TVM-695572  
Environmental Clearance — Issued

### STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 500/SEIAA/KL/3493/2014

Date: 31.10.2014

- Ref: 1. Application dated 23.07.2014 from Sri./ Smt. N. Alfred, Koyikkalmeleveedu, Poonjamkode, Kattakode P.O. TVM-695572  
2. Certificate No.H-25734/2014 dated 02/07/2014 of Additional Tahsildar, Kattakkada  
3. Minutes of 34<sup>th</sup> meeting of SEIAA held on 24.10.2014

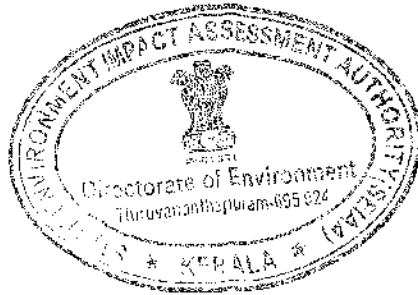
### ENVIRONMENTAL CLEARANCE NO. 64 /2014

Sri. /Smt. N. Alfred, Koyikkalmeleveedu, Poonjamkode, Kattakode P.O. TVM-695572 applied for Environmental Clearance for removal of 181.7m<sup>3</sup> of ordinary earth from 01/01 ares of land comprised in Sy. No. 492/14, Perumkulam Village, Poovachal Panchayath Kattakkada Taluk, Thiruvananthapuram District for the purpose and in the manner as particularised below:

1	Date of receipt of completed application	:	23.07.2014
<b>a) Undertakings given by applicant</b>			
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	:	492/14
4	Revenue authority who certified the Application	:	Additional Tahsildar, Kattakkada
5	Purpose of removal of Ordinary Earth	:	Construction of house
6	If to be transported out of the site, end use of the ordinary earth removed	:	For levelling the plot in Sy.No. 534/3-1, 534/4-2/7 Perumkulam village under the possession of Hareesh and Asha kumari
<b>b) Appraisal and Recommendation by SEAC</b>			
7	Date of recommendation of SEAC for removal of ordinary earth	:	26/27-09-2014
<b>(c) Environmental Clearance by SEIAA</b>			
8	Date of clearance given by SEIAA	:	24-10-2014
9	Quantity of ordinary earth sanctioned to be removed	:	180 m <sup>3</sup>
10	Special condition if any for removal of	:	NA

Ordinary earth from the site

2. Environmental Clearance under S.O. No. 1533 (2) dated 26.09.2006 read with O.M.No.L-1101 1/47/2011 -IAE(M) dated 24.06.2013 is accorded to Sri./ Smt. N: Alfred, Koyikkalmeleveedu, Poonjamkode, Kattakode P.O. TVM-695572 the applicant, to remove 180 m<sup>3</sup> of ordinary earth from the land owned by him in Sy. No. 492/14, Perumkulam Village, Poovachal Panchayath Kattakkada Taluk, Thiruvananthapuram District in strict compliance with the general conditions in the annexure and also as per the special 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, Thiruvananthapuram by the Director of Environment and Climate Change.



For Member Secretary (SEIAA)

To,

N. Alfred,  
Koyikkalmeleveedu,  
Poonjamkode,  
Kattakode P.O.  
TVM-695572  
Ph: 9567254309

Copy to:

1. District Collector, Thiruvananthapuram
2. Tahsildar, Kattakkada
3. Director, Mining & Geology
4. Secretary, Poovachal Grama Panchayath, Kattakkada
5. Chairman, SEIAA
6. Stock File
7. Website
8. O/C

**MEASURE**  
(vide Item c. 14 para i)

- (i) The activity shall involve blasting.
- (ii) The maximum depth of removal of earth should not be 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) The Environmental Clearance shall be liable to be cancelled in any case of violation of above conditions.



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**C.S. YALAKKUPPIL**  
**DIRECTOR**

Department of Environment & Climate Change  
Pallikunnu, Pattali  
Thiruvananthapuram-24