

Agenda No. 128-08 :

(File No. 6677/2019)

Proposed Gravel quarry over an extent of 5.99.5 in S. F. No. 180/2, 180/3, 180/5, 181/1 in T. Pudukottai Village, Manamadurai Taluk and Sivagangai District in the state of Tamil Nadu by Thiru P. Muthukumar, – For Terms of Reference.

(SIA/TN/MIN/78817/2018 dated: 19.09.2018)

The proposal was placed in the 128th SEAC Meeting held on 15.04.2019. The project proponent gave detailed presentation. The salient features of the project and the environmental impact assessment as presented by the proponent are as follows:

1. Government order/Lease details :

The District Collector, Sivagangai vide Letter No. RC No: M2/723/2017 dated 18.04.2018 directed the proponent (P.Muthukumar) to get approved Mining Plan and Environment Clearance for Gravel Quarry over an extent of 5.99.5 Ha in S.F.No.:180/2, 180/3, 180/5 and 181/1 in T.Puthukkottai Village, Manamadurai Taluk, Sivagangai District, Tamil Nadu.

2. Mining Plan/Scheme of Mining approval details:

The Mining Plan was approved by Assistant Director, Dept. of Geology & Mining, Sivagangai vide Letter vide No. RC No: M2/723/2017 dated 19.07.2018 for a period of One year.

The following are the production and developmental works to be carried out for 12 Months (1 year) is as given in the table below,

Year	Over Burden (m ³)	ROM (m ³)	Saleable ore / mineral (m ³)	Sub grade ore / mineral	Mineral Rejects	Ore to overburden ratio
12 Months	Nil	82456	82456	0.00	0.00	1: 0

Total production for 12 Months 82456m³ to a depth of 2.0m

3. As per the Approved Mining Plan Production shall be 82456m³ (1 year) and 275m³ or 46 loads (Each of 6m³) per day for the 300 working days in a year.
4. The product itself a part of overburden and therefore no overburden or top soil shall be removed from this area.
5. Gravel quarry operation involves in machinery method for loading and transport by JCB excavator and tipper /Tractor combination.
6. Haulage of minerals will be done by trucks \ tractor tippers directly carry from mining area to consumer area.

The SEAC noted the following:

1. The Proponent, Thiru P. Muthukumar has applied for Environment clearances to SEIAA-TN on 19.09.2019 for the proposed Gravel quarry over an extent of 5.99.5 in S. F. No. 180/2, 180/3, 180/5, 181/1 in T. Pudukottai Village, Manamadurai Taluk and Sivagangai District, Tamilnadu.
2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Mineral Projects" of the Schedule to the EIA Notification, 2006.

The SEAC has noted that the project proponent has applied through online vide (SIA/TN/MIN/78817/2018) dated: 19.09.2018 for seeking Environment clearance in an extent of 5.99.5 Ha at S. F. No. 180/2, 180/3, 180/5, 181/1 in T. Pudukottai Village, Manamadurai Taluk and Sivagangai District. As per the order dated 13.09.2018 of Hon'ble NGT, Principle Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/ 2016 (M.A.No.1182 /2016) and O.A.No.102/2017 and O.A.No.404/2016(M.A.No.758/2016, M.A. No. 920 /2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A.No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017), the proponent should apply for Terms of Reference in the online portal. Hence, the proponent is requested to apply through online for Terms of Reference and submit the acknowledgement copy. After submission of the same, the SEAC will decide the further course of action.