

Agenda No. 129-09:

(File No. 6773/2019)

Proposed Rough Stone and Gravel quarry, 1.89.0 Hectares in S.F.No. 33/2 and 34/2A (P), Patta land, Jadayampalayam Village, Mettupalayam Taluk, Coimbatore District, Tamil Nadu by Thiru R.K.Selvakumar –For Environmental Clearance.

(SIA/TN/MIN/ 35400/2019) dated 30.04.2019

The proposal was placed in the 129th SEAC Meeting held on 17.05.2019. 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:

The Essential features of the projects are as follows:

1. Government order/Lease details :

The District Collector, Coimbatore vide Letter No. RC No: 14 1/Mines/2018 dated 22.01.2019 directed the proponent (RK.Selvakumar) to get approved Mining Plan and Environment Clearance for Rough Stone and Gravel quarry, 1.89.0 Hectares in S.F.No. 33/2 and 34/2A (P), Patta land, Jadayampalayam Village, Mettupalayam Taluk, Coimbatore District, Tamil Nadu.

2. Mining Plan/Scheme of Mining approval details:

The Mining Plan was approved by Assistant Director, DGM, Coimbatore vide RC No: 141/Mines/2018 dated 06.02.2019 for a period of 5 years.

3. The following are the production and developmental works to be carried out for 5 years as given in the table below:

Year	Topsoil (m ³)	ROM (m ³)	Proposed Production @ 95% (m ³)	Sub grade ore/ weathered rock	Rejects @ 5% (m ³)	Ore ratio
First	13192	36096	34291	---	1805	1 : 0.05
Second	---	39768	37780	---	1988	1 : 0.05
Third	---	40872	38828	---	2044	1 : 0.05
Fourth	---	41618	39537	---	2081	1 : 0.05
Fifth	---	40932	38885	---	2047	1 : 0.05
Total	13192	199286	189322	---	9964	1 : 0.05

4. As per the Approved Mining Plan for a period of 5 years, the total quantity of recoverable rough stone as proposed should not exceed 1,99,286 m³ and Gravel 13,192 m³

1st Year – 34,291 m³

2nd Year – 37,780 m³

3rd Year – 38,828 m³

4th Year – 39,537 m³

5th Year – 38,885 m³



5. The waste that will be resulting for the next 5 years will be Rough stone rejects of 9,964 m³ (5% Rejects).
6. Mining operation will be by opencast semi mechanized method with (Jackhammer) drilling and blasting and for loading and transport by Hydraulic excavator and tipper combination.
7. Rough stone is to be transported by 2 tippers of 10 MT capacity.

The SEAC noted the following:

1. The Proponent, RK. Selvakumar has applied for EC to SEIAA-TN for the proposed Rough Stone and Gravel quarry, 1.89.0 Hectares in S.F.No. 33/2 and 34/2A (P), Patta land, Jadayampalayam Village, Mettupalayam Taluk, Coimbatore District, Tamil Nadu.
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.

After perusal of the details, the SEAC decided to seek following details from the project proponent:

1. It was reported in the mining plan a industrial area is located within 500m. Hence, the proponent shall furnish the details of the industries in that area. Further, the Necessary NoC shall be obtained from the owners of the industries with necessary proof of the owners.
2. To prevent dust pollution, suitable working methodology needs to be adopted taking wind direction into consideration.
3. NoC / permission/recommendation shall be obtained from the DFO, Coimbatore District for the proposed project in which Neelamaali


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SEAC-TN


Reserved forest is located at a distance of 7 km and odanthurai reserved forest is located at a distance of 6.9 km. Further, clarification was requested from DFO, Coimbatore District whether the project falls under eco sensitive zone of western Ghats.

4. The project proponent shall submit the CER as per Office Memorandum of MoEF & CC dated 01.05.2018.

Further, the SEAC has noted that presentation made for rough Stone and Gravel quarry, in S.F.No: 34/1 & 40/1(P), Patta land, over an extent of 1.70.5 Ha, in Jadayampalayam village, Mettupalayam Taluk, Coimbatore District, Tamil Nadu by Thiru R.K.Selvakumar, the mining lease area shown by the project proponent was overlapping with the mining lease area of the proposed Rough Stone and Gravel quarry, 1.89.0 Hectares in S.F.No. 33/2 and 34/2A (P), Patta land, Jadayampalayam Village, Mettupalayam Taluk, Coimbatore District. Hence, SEAC decided to make an on the spot inspection to assess the present status and compliance of both the mining lease in the state of Tamil Nadu by the sub-committee constituted by the SEAC.

Based on the inspection report, SEAC will decide the further course of action on the proposal.

Agenda No. 129-10 :

(File No. 6764/2019)

Proposed Fresh Rough Stone and Gravel, 0.60.5 Hectares, in S.F.No.456/3C2, Patta land, Karamadai Village, Mettupalayam Taluk, Coimbatore District, Tamil Nadu by Thiru K.Varadharajan – For Environment Clearance.

(SIA/TN/MIN/35456/2019)

The proposal was placed in the 129th SEAC Meeting held on 17.05.2019. 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, Coimbatore vide Letter No. RC No: 426/Mines/2018, dated 22.01.2019 directed the proponent (K.Varadharajan) to get approved Mining Plan and Environment Clearance