S.F.No: 2/1(P) of Maruvai (ManneriTank) Village, Kurinjipadi Taluk, Cuddalore District, Tamilnadu.

 The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minor Mineral Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, the SEAC decided to direct the proponent to furnish the following details:

- 1. Detail of the sill level of the sluice of the tank shall be furnished.
- 2. The Noc/permission from the PWD shall be submitted for quarrying in the PWD water tank.
- 3. Detail mining closure plan for the proposed project shall be shall be submitted.
- 4. The spot level and countour level of the proposed quarry site shall be studied and the same shall be furnished to SEIAA.
- 5. The hydro geological study shall be conducted on the report shall be furnished.
- 6. The proposal for CER as per the Office Memorandum of MoEF & CC dated 01.05.2018 shall be furnished.
- 7. A detail report on the safety and health aspects of the workers and for the surrounding habitants during operation of mining shall be submitted.
- 8. The District Survey Report submitted for Cuddalore district should be signed by the competent Authority as per the MoEF & CC guidelines.

On receipt of the above details, SEAC will decide the further course of action on the proposal.

Agenda No. 127-22:

(File No. 6749/2019)

Proposed Gravel Quarry from over an Extent of 4.45.50 ha in S.F.No: 232/1A1A1 (P) of Sri Athivaraganallur village, Srimushnam Taluk, Cuddalore District the state of Tamil Nadu by Thiru. A. Dhakshnamurthy – For Environment Clearance.

(SIA/TN/MIN/32887/2019) dated: 12.03.2019

SEAC-TN

The proposal was placed in the 127th SEAC Meeting held on 15.03.2019. 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 Quarry lease was applied in the name of Thiru. A. Dhakshnamurthy, Cuddalore District, Precise Area Compunction was issued by the District Collector, Cuddalore vide Rc.No. 242/Mines/2018, Dated: 07.09.2018 for a period of 3 years. It is a Fresh lease for Gravel Quarry from over an Extent of 4.45.50ha in S.F.No: 232/1A1A1 (P) of Sri Athivaraganallur village, SrimushnamTaluk, Cuddalore District.

- Mining Plan/Scheme of Mining approval details: Mining plan was prepared for the period of 3 years. The Mining Plan was got approval from the Deputy Director, Department of Geology and Mining, Cuddalore vide Rc. No. 242/Mines/2018, Dated: 14.09.2018.
- 3. As per the Department of Geology and Mining, Cuddalore District, Mining plan approved for the 3 years, the production schedule for 3 years states that the total quantity of Gravel should not exceed 108901m³ upto a depth of 5m (3.0m below ground level and 2.0m below ground level).

For First year - 35081m³ For Second year - 36712 m³ For Third year - 37108 m³

- 4. There is no wastage is anticipated during the quarrying operation the entire Gravel will be directly loaded into tippers for filling and levelling of low lying areas for Road Projects and other infrastructure development work and around the district.
- 5. Quarrying operation will be by Opencast Semi Mechanized Method with excavator without drilling and blasting.
- 6. Gravel is to be transported by tippers of 10/20T capacity.

SEAC-TN

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The SEAC noted the following:

- The Proponent, Thiru. A. Dhakshnamurthy has applied for EC to SEIAA-TN on 13.03.2019 for the Proposed Savudu Quarry over an Extent of 4.45.50 ha in S.F.No: 232/1A1A1 (P) of Sri Athivaraganallur village, Srimushnam Taluk, Cuddalore District, Tamil Nadu.
- The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minor Mineral Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, the SEAC decided to direct the proponent to furnish the following details:

- 1. Detail mining closure plan for the proposed project shall be shall be submitted.
- 2. The spot level and countour level of the proposed quarry site shall be studied and the same shall be furnished to SEIAA.
- 3. The hydro geological study shall be conducted on the report shall be furnished.
- 4. The proposal for CER as per the Office Memorandum of MoEF & CC dated 01.05.2018 shall be furnished.
- 5. A detail report on the safety and health aspects of the workers and for the surrounding habitants during operation of mining shall be submitted.
- 6. The District Survey Report submitted for Cuddalore district should be signed by the competent Authority as per the MoEF&CC guidelines.

On receipt of the above details, SEAC will decide the further course of action on the proposal.

Agenda No. 127-23:

(File No. 6749/2019)

Proposed Rough stone & Gravel Quarry from over an Extent of 6.78.5 ha in S.F.No: 255/2A, 256/8A, 8B, 9, 10A, 10B, 257/3A,& 3B of Chettikurichi village, Kayathar Taluk, Thoothukudi District the state of Tamil Nadu by M/s. Shree Selvi Chambers – For Terms of Reference.

(SIA/TN/MIN/75862/2018)

CHAIRN SEAC-TN

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