- 1. Whether the proposed project area mentioned in District Survey Report (DSR).
- 2. Details of nearby water body located in and around the project area to be furnished in map.
- 3. The CER proposal should be submitted as per the office memorandum of MoEF & CC dated 01.05.2018.
- 4. Hydro geological study of the area should be carried out to estimate the Ground water level.
- 5. Whether the quarry operated earlier or it is fresh lease?

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

Agenda No.129-06 :

(File No. 6794/2019)

Proposed for Rough stone and Gravel over an extent of 3.05.0 Ha comprising S.F.Nos: 11/5, 11/16, 11/17, 11/21, 11/22, 11/23, 11/25, 12/3, 12/4, 12/19,12/20, 19/1, 19/2, 19/3, 19/4, 19/11, 19/12, 19/16 & 19/17 of Perunjunai Village, Illuppur Taluk and Pudukkottai Tamil Nadu by Thiru. R. Chinnathambi– for Environment Clearance.

(SIA/TN/MIN/35878/2019) dated: 29.04.2019

The proposal was placed in the 129th SEAC Meeting held on 18.05.2019. The project proponent gave detailed presentation. The salient features of the project as presented by the proponent are as follows:

1. Government order/ Lease details:

The Quarry lease was applied in the name of Thiru. R. Chinnathambi, Pudukkottai District, Precise Area Communication letterwas issued by the District Collector, Pudukkottai DistrictvideR. C. No. 314/2018 (G&M) Dated: 22.12.2018for a period of Five years. It is a Fresh lease for Rough stone and Gravel over an extent of 3.05.0Ha comprising S.F.Nos: 11/5, 11/16, 11/17, 11/21, 11/22, 11/23, 11/25, 12/3, 12/4, 12/19,12/20, 19/1, 19/2, 19/3, 19/4, 19/11, 19/12, 19/16 & 19/17 of Perunjunai Village, IlluppurTaluk and Pudukkottai District.

2. Mining Plan/Scheme of Mining approval details:



Mining plan was prepared for the period of Five years. The Mining Plan was got approval from theAssistant Director, Department of Geology and Mining, Pudukkottai District vide Rc. No.314/2018 (G&M) Dated: 04.03.2019.

3. As per the Department of Geology and Mining, Pudukkottai District. Mining planapproved for 5 years, the production schedule for 5 yearsstates that the total quantity of Rough stone should not exceed 1,61,963m³ and Gravel should not exceed 25,044m³ upto a depth of 32m (2m Gravel and 30m Rough stone) below ground level.

For First year	- Rough stone – 37,060 m ³ &Gravel–10,982m ³
For Second year	- Rough stone – 36,693 m ³ &Gravel–7,888m ³
For Third year	- Rough stone – 33,645 m ³ &Gravel–6,174m ³
For Fourth year	- Rough stone – 30,555 m ³
For Fifth year	- Rough stone – 24,010m ³

- 4. Quarrying operation will be done by Opencast Semi Mechanized method with Excavator, jackhammer drilling and blasting (with 25mm dia holes).
- Rough stone and Gravel are to be transported by tipper / lorry of 2 Nos. (20 T Capacity).
- 6. The Water table is found to be at the depth of 55m in summer and 50m in rainy season.

The SEAC noted the following:

- 1. The Proponent, Thiru. R. Chinnathambi has applied for Environment Clearance to SEIAA-TN on 29.04.2019 for the Proposed for Rough stone and Gravel over an extent of 3.05.0Ha comprising S.F.Nos: 11/5, 11/16, 11/17, 11/21, 11/22, 11/23, 11/25, 12/3, 12/4, 12/19,12/20, 19/1, 19/2, 19/3, 19/4, 19/11, 19/12, 19/16 & 19/17 of Perunjunai Village, Illuppur Taluk and Pudukkottai Tamil Nadu.
- 2. The project/activity is covered under Category "B1" of Item 1(a) "Mining of 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. Whether the proposed project area mentioned in District Survey Report (DSR).
- Details of nearby water body located in and around the project area to be furnished in map.
- 3. The CER proposal should be submitted as per the office memorandum of MoEF & CC dated 01.05.2018.
- 4. Hydro geological study of the area should be carried out to estimate the Ground water level.
- 5. Whether the quarry operated earlier or it is fresh lease?

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

Agenda No. 129-07:

(File No. 6443/2017)

Application seeking Amendment in Terms of Reference (ToR) for the expansion of production capacity from 246960 TPA of MS Billets to 288000 TPA by M/s. ARS steels and Alloy International Pvt. Ltd located at Plot No. B-1/S,39-52,B1 part, SIPCOT Industrial Complex, Pappankuppam Village, Gummidipoondi Taluk, Tiruvallur District-Amendment in Terms of Reference.

(SIA/TN/IND/28509/2017) dated: 01.08.2018.

- The project proponent has applied and obtained Terms of Reference from 100800 TPA to 246960 TPA vide Lr.No. SEIAA-TN/F.No.6443/2017/3(a)/ARS/ToR-494/2018 Dated: 08.06.2018
- 2. Now, the project proponent has applied for increase in the production capacity from 246960 TPA of MS Billets to 288000 TPA has applied for amendment in the Terms of Reference to SEIAA on 08.08.2019.
- 3. The project proponent has informed that Lr. No.SEIAA-TN/F.No. 6443/2017 dated: 12.04.2019 that On scrutinizing the proposal, it was noticed that the project proponent has applied Amendment in Terms of Reference (ToR) for the expansion of production capacity in the existing of 246960 TPA of MS Billets to 1 x 25 T Electric Induction Furnace at Plot No. B-1/S,39-52,B1 part,

CHAIRMAN SEAC-TN

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