# MINUTES OF THE 124<sup>th</sup>MEETING OF THE SEAC KERALA HELD DURING 24 -27,AUGUST, 2021 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

## **PARIVESH FILES**

## PART 5

## 1. SIA/KL/MIN/127534/2019, 1554/EC1/2019/SEIAA

Environment Clearance for Granite Building Stone over an area of 02.28.51 Hectare in Sy. No. 340/1-26/3,340/1-28/2,340/1-30/1,340/1/26-2,340/1/26-1,Enadimangalam Village, Adoor Taluk, Pathanamthitta District

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of the Hon'ble High Court of Kerala dt 21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria (Nearest house 74m). (Project Life 12years)

## 2. SIA/KL/MIN/129838/2019, 1771/EC6/2020/SEIAA

Environment Clearance for Cherupara Granites in Survey Nos. 8/2, 8/2-18 in Vettilappara Village, Eranad Taluk, Malappuram District, Kerala State for an extent of 1.2914 Ha

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee decided to recommend the issuance of EC with a project life of five years subject to the following specific conditions:

1. Provide a retaining wall on the South East side and strengthen the slope with bamboo plants.

2. Haulage road to be maintained with provision for weep holes on road cut slope.

3. Compensatory afforestation plan to be implemented.

4. CER to be modified and made part of EMP.

## 3. SIA/KL/MIN/130005/2019, 1568/EC2/2019/SEIAA

Environment Clearance for Shri. Shafir, P. at Survey No. 374/782, 374/509, 374/510 of Valat Village, Mananthavadi Taluk, Wayanad District, and Kerala for an area of 1.5046 hectares

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee decided to recommend field inspection.

#### 4. SIA/KL/MIN/130104/2019, 1638/EC3/2020/SEIAA

Granite Building stone quarry of Shri. P.P Varghese, Proprietor, M/S Kallen Metals, At Survey No: 487/1- 3B,487/1-2-3 in Pallarimangalam Village, Kothamangalam Taluk, Ernakulam District, Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of the Hon'ble High Court of Kerala dt 21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria (Nearest house at 58m., Project life of five years)

## 5. SIA/KL/MIN/132745/2019, 1570/EC1/2019/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of M/S Plaza Crusher Metals at Re-Survey Nos. 143/24, 3, 13, 14, 21, 23 at Ananganadi Village, Ottappalam Taluk, Palakkad District, Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the revised proposal with following additional documents /details:

- a. Form 1M
- b. PFR

## 6. SIA/KL/MIN/133818/2019, 1644/EC3/2020/SEIAA

Granite Building stone quarry of Shri. P.P Varghese, Proprietor, M/S Kallen Metals, At Survey No: 487/1- 3B part in Pallarimangalam Village, Kothamangalam Taluk, Ernakulam District, Kerala State

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of the Hon'ble High Court of Kerala dt 21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria(Several houses within 200m.,Project life of five years)

## 7. SIA/KL/MIN/136195/2020, 1587/EC1/2020/SEIAA

Granite / Building stone quarry of "Shri.Babu Jacob, Director, M/S Mannari Granites Private Limited. Sy.No: 1008/1-18/3,1008/1-18/4,1008/1-18/5,1008/1- 18/7 in Mulavoor Village, Muvattupuzha Taluk, Ernakulam District, Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Revised map showing the relocated dump site.
- b. Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22- 65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III

dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

- c. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- d. Revised drainage map.

e. Undertake a fresh count of the number of trees in the project area. Ensure that the rubber trees in the area are also counted. Based on the new count of trees, develop a compensatory afforestation plan. The compensatory afforestation plan should include activities to compensate for the excavation in the buffer area between BP4 and BP3.

f) Add additional silt traps

g) Revise the project cost

#### 8. SIA/KL/MIN/137456/2020, 1607/EC1/2020/SEIAA

Environmental Clearance for Building Stone Quarry of Shri. Nitheesh Babu B.S situated in Block No.29, Re Survey no.119/1,119/2,120/1,120/2,120/3,120/11,120/12, of Manickal Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala over an area of 1.3552Ha

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Revised project cost
- b. Submit a map with proposed road to the site with a traffic plan. If private land

is involved give consent letters

- c. A site drainage plan with corrections BP 2-4 to be submitted
- d. location of OB dump site(with proper concrete wall protection to avoid spill over to the panchayat road ) indicated on the map to be submitted
- e. A compensatory afforestation plan with native species to be submitted
- f. Submit a plan for the removal of the boulders without blasting

#### 9. SIA/KL/MIN/137503/2020, 1720/EC3/2020/SEIAA

Environmental Clearance – Building Stone Quarry project at Arakkuzha Village, Muvattupuzha Taluk, Ernakulam District, Kerala for an Area of 0.9696 Ha **Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional document:

a. Revised CER as the same proposal has been submitted in another project

#### 10. SIA/KL/MIN/138256/2020, 1702/EC4/2020/SEIAA

Building Stone quarry of Shri. Muhammed.K.K for an extent of 0.91 99 Ha ,at Re-Survey No 188/2 Kodiyathur -Village, Kozhikode -Taluk, Kozhikode - District, ,Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Revised CER
- b. Afforestation plan
- c. Revised project cost
- d. Biodiversity assessment Report
- e. Tree cutting details
- f. Water level from nearest well

#### 11. SIA/KL/MIN/142846/2020, 1713/EC3/2020/SEIAA

Environmental Clearance for "Granite Building Stone Quarry of of M/S T. J. Granites Pvt. Ltd" over an extent of 2.0005 Ha in Re-Sy. Nos.326/1-2, 326/1-3, 326/1-4, 326/1-5 & 326/1-7 in Bharanganam Village, Meenachil Taluk, Kottayam District, Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details

a. Site- specific CER activities

#### 12. SIA/KL/MIN/146311/2020, 1712/EC3/2020/SEIAA

Building Stone Quarry project at Arakkuzha Village, Muvattupuzha Taluk, Ernakulam District, Kerala for an Area of 1.7634 Ha

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

a. Revised CER as the same proposal has been submitted in another project

#### 13. SIA/KL/MIN/147850/2020, 1697/EC4/2020/SEIAA

Granite Building Stone Quarry (Minor Mineral) mining project of Shri. Kunjali Marakkar V. M is situated at Re-Survey Nos. . 67/225, 67/1089, 67/1090, 67/956 of Kakkad Village, Kozhikode Taluk of Kozhikode District, Kerala for an area of 0.9993 hectares

**Decision:** The Committee approved the revised CER detailed below received through mail and decided to recommend the issuance of EC with project life of five years subject to the following specific conditions:

#### CER

1 Construction of open dug well (as per the need based demand raised by 8 families in Ward

2 of Attayakunnu in Karassery Panchayath), 25000L water tank, motor, fittings Rs. 5,31,290/-

- 2. Installing Solar Street Light (V Guard) and operation in Ward 2 (Kaaramoola West) of Karassery Panchayath (Ten Nos, @ Rs.25,000/- per one unit) Rs. 2,50,000/-
- Smart class Installation in Govt C. H. Memorial L.P School, Nellikkaparambu , Projector (Toshiba) , white screen , Projector stand , Sound system (Sony) , Computer 6 nos (Dell) Rs. 2,22,500/
- 4. Installing Solar power plant 8kw (TATA) [KSEB Grid supply) and operation in Govt C. H. Memorial L.P School, Nellikkaparambu Rs 5,35,000/-

5 Maintenance Rs 45,000/-

#### **Special conditions:**

- 1) Natural drain on N-W must be protected
- 2) Local plants must be used for green belt development and compensatory afforestation
- 3) Top soil must be stacked in the designated place only

#### 14. SIA/KL/MIN/149209/2020, 1700/EC4/2020/SEIAA

Environmental Clearance – Building Stone Quarry project at Kuttur Village, Payyannur Taluk, Kannur District, Kerala for an Area of 1.4336 Ha of Shri. M.P LALU

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Resubmit the CER as part of EMP
- b. Biodiversity report should be summarized in the tabular form
- c. Form 1M with revised project cost should be submitted
- d. Revised drainage plan

#### 15. SIA/KL/MIN/149660/2020, 1682/EC1/2020/SEIAA

Granite building stone quarry in Sy.No: 137/4-11, 137/4-11-1, 137/422, 137/4-21 in Thachanattukara-1 Village, Mannarkkad Taluk, Palakkad District, Kerala State over an area of 0.8777 Ha of Shri. Mujeeb P K

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Drainage plan should be revised
- b. Revised CER as part of EMP.

#### 16. SIA/KL/MIN/152787/2020, 1716/EC1/2020/SEIAA

Granite Building stone quarry of "Shri. M V Antoo, At Re Survey No: 24/1,25/4,Block No: 50 in Mangalam Dam Village, Alathur Taluk, Palakkad District, Kerala State

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee decided to recommend for Field Inspection.

#### 17. SIA/KL/MIN/153616/2020, 1809/EC1/2020/SEIAA

Environmental Clearance for Building Stone Quarry project at Vaniyamkulam-2 Village, Ottapalam Taluk, Palakkad District, Kerala for an Area of 0.9415 Ha. ByMr V P Ramankutty Managing Partner, M/S Kulappully Granites

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of the Hon'ble High Court of Kerala dt 21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria.(Nearest house 69.6m., Project life of four years)

#### 18. SIA/KL/MIN/164464/2020 , 1784/EC3/2020/SEIAA

Environmental Clearance for the building stone quarry of Mr Jobin C Raju at Survey No. 892/15 of Arakkuzha Village, Muvattupuzha Taluk, Ernakulam District, Kerala for an Area of 0.8990 Ha.

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Revised CER activities
- b. Green belt development and compensatory afforestation plan with local plants

#### 19. SIA/KL/MIN/205474/2021, 1444/EC2/2019/SEIAA

Granite Building Stone Quarry of Shri.K.I Joseph (Conversion ToR to EC), Venganellur Village, Thalappilly Taluk, Thrissur District, Survey No.53, Area-0.9910Ha,

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of the Hon'ble High Court of Kerala dt 21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria. (Nearest house 72.3m., Project life of five years)

#### 20. SIA/KL/MIS/142842/2020, 1741/EC3/2020/SEIAA

Jains Marine Bay, Residential Building Project at Ponjikara, Ernakulam

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Certificate / proof of application submitted, to competent authority, stating that the site is not falling within the CRZ restrictions, as the area is situated, in an Island land, with marine water bodies, on two sides near to the project area.
- Letter / proof of the application submitted for the permission from the National Board for Wildlife / competent authority, stating that, construction of building at the project site is allowable, as the site, situated near to Mangala Vanam, Kochi.
- c. Provide revised water abstraction plan/ water usage plan, considering reuse of treated water and rain water harvested from the project site.
- d. Plan for compensatory afforestation, with brackish water resistant trees/ plants of local species.

#### 21. SIA/KL/MIS/148576/2020, 1645/EC1/2020/SEIAA

Artech Grand Tower, Residential Building Project at Sasthamangalam, Thiruvananthapuram

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The Committee decided to recommend for issuance of EC with following specific conditions and the CER has been suggested in consultation with the electoral representative:

CER activities:

- Waste management facility for the treatment of bio-waste and Material Collection Facility for dry waste at Harveepuram Colony with tentative cost of Rs 25 lakh
- 2) Infrastructure for Swap Shop, WM plant & Material Collection Facility near Ambalamukku with a tentative cost of Rs 20 lakh

3) Segregated Dry Waste Collection Hubs (16 Nos) with a tentative cost of Rs 8 lakh

## **Special Conditions:**

- 1) Compensatory Green Belt Development Plan with local species of trees.
- 2) Lower basement level must be above high flood level of Killi River.
- 3) Ensure Children play area as proposed.
- 4) Development of alternate access road

## **CONSIDERATION OF TOR PROPOSALS**

## 1. SIA/KL/MIN/39501/2019, 1410/EC2/2019/SEIAA

Granite Building Stone quarry of Shri. Abbas Haji B K, over an extent of 0.4916 Ha at Re. Sy. No's: 82/2C, 82/2D of Panayal Village, Hosdurg Taluk, Kasaragod District, Kerala

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. The distance to the nearest house is 67.5m and road is 51m. The life of the proposed mine is 3 years. The Committee directed the proponent to submit the following additional documents /details:

- a. Revised drainage map
- b. Revised CER incorporated in EMP

## 2. SIA/KL/MIN/43896/2019, 1451/EC1/2019/SEIAA

Granite Building Stone Quarry of M/S Aloor Blue Metal Crusher Unit over an extent of 3.0108Ha. Re-Sy:-152,153/2,153/1,154/2A,197/1(P) of Pattithara Village, Pattambi Taluk, Palakkad District, Kerala.

**Decision:** The Committee discussed and accepted the additional details submitted by the proponent. It is also found that the proponent had applied for EC (Conversion ToR to EC) through PARIVESH (SIA/KL/MIN/221432/2021) as per the decision of 108<sup>th</sup> SEAC meeting and the same is under the examination of SEIAA. The Committee directed the proponent to submit the following additional document in both the proposals and further decision in this proposal will be taken on the EC proposal SIA/KL/MIN/221432/2021:

a. Recent Cluster Certificate

Dr. C. Bhaskaran Chairman, SEAC Suneel Pamidi, IFS Secretary, SEAC