MINUTES OF THE 113th MEETING OF SEAC KERALA HELD ON 15th – 17th SEPTEMBER 2020 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

PARIVESH

AGENDA - 3

1. SIA/KL/MIN/43381/2019, 1580/EC2/2019/SEIAA

Granite Building Stone Quarry of Shri. Raghulan Pillai located in Re-Sy Nos. 354/1/305 & 354/1/305/236 Pt, Karavalur Village, PunalurTaluk, Kollam District, Kerala State over an extent of 1.9000 ha. (4.6949 Acres).

Decision: The proponent was present. The RQP made the presentation. The Committee decided to direct the proponent to submit the following documents/details;

- 1) Verify the scientific names of plants
- 2) Check the presence of excess sulphur and provide details
- 3) Google map
- 4) Consent letter from the concerned
- 5) Revised CER plan with location specific and monitorable targets
- 6) Complete consent letters
- 7) Clarification on the relatively higher noise levels indicating cultural noise but relatively lower air quality values
- 8) Green belt development plan

The Committee also entrusted Shri.G.Sankar & Shri.V.N.Jithendran for field inspection.

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE (Extension/Amendment/Corrigendum)

1. SIA/KL/MIN/124207/2019, 1540/EC4/2019/SEIAA

Laterite Building stone quarry project of Suresh T, located in re survey no. 256/1 in Perumana Village, Kozhikode taluk, Kozhikode for total mine permit area of 0.5828 Ha

Decision: The Proponent was not present and hence the item was deferred.

CONSIDERATION OF TOR PROPOSALS

1.SIA/KL/MIN/48183/2019, 1569/EC1/2019/SEIAA

Granite Building Stone Quarry of Mr. K Sadanandan, Managing Partner of M/s J & S Granites Company at Survey No: 148 ,147/10, 147/9, 147/8, 147/5, 147/4, 147/3, 147/2, 147/1, 149/4 of Vallicode Kottayam Village, KonniTaluk, Pathanamthitta District, and Kerala for an area of 6.0980 ha.under B1 category

Decision: The proponent was present. The RQP made the presentation.

The Committee decided to accept the TOR proposed alongwith the following additional terms for the EIA study and directed the proponent to submit the following documents/details also;

- 1) Valid Accreditation certificate
- 2) Ownership details and consent details
- 3) Revised project cost
- 4) Detailed landuse/land cover map within 500m radius
- 5) Survey map indicating the distance to nearby houses and buildings
- 6) District Survey Report
- 7) Tree cutting details
- 8) Green belt development plan
- 9) Biodiversity assessment report

Additional terms for conducting EIA

- 1. Impact on the slope stability of the region in and around the project site
- 2. Impact of additional traffic due to transportation of mine products
- 3. Impact on the impoundments in the vicinity with focus on breach potential
- **4.** *Impact on the surface drains*

2. SIA/KL/MIN/36144/2019, 1383/EC2/2019/SEIAA

TOR for mining lease of M/s. Thomsun Granites (Granite Building Stone Quarry) over an extent of 3.8563 ha.at Survey No. 125/5, 125/2, 125/8 & 137/14 (Part of Block No.6), Kodikkulam Village, ThodupuzhaTaluk, Idukki Dist. Kerala State

Decision: The proponent was present. The RQP made the presentation. The Committee decided to accept the TOR proposed for the EIA study alongwith the following additional terms. The Committee also decided the obtain the following additional documents

- 1. Revised Project Cost
- 2. Drainage plan
- 3. Revised CER with location specific and monitorable targets
- 4. Detailed landuse/land cover map of the area within 500m radius of the project site
- 5. Survey map with distance to the nearby building and houses
- 6. District Survey Report
- 7. Green belt development plan
- 8. Hazard zonation map

Additional terms for conducting EIA

- 1. Impact on the slope stability of the region in and around the project site
- 2. Impact of additional traffic due to transportation of mine products
- 3. Impact on the impoundments in the vicinity with focus on breach potential
- **4.** *Impact on the surface drains*

3. SIA/KL/MIN/53073/2020, 1642/EC1/2020/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of Mr. EldhoseKuriakose, Managing Partner, M/S R.V. Associates at Sy. No. 274/25, 274/28, 274, Thirumittacode II Village, Pattambi Taluk, Palakkad District, Kerala for an area of 6.0248ha.

Decision: The proponent was present. The RQP made the presentation. The Committee decided to accept the TOR proposed for the EIA study along with additional terms given below and directed the proponent to submit the following documents/details also;

- 1) Revised Project Cost
- 2) Revised CER plan with location specific and monitorable targets
- 3) Valid accreditation certificate of the consultant
- 4) Drainage plan
- 5) Land Ownership Records

- 6) Detailed landuse/land cover map of the area within 500m radius of the project site
- 7) Survey map with distance to the nearby building and houses
- 8) District Survey Report
- 9) Green belt development plan
- 10) Biodiversity assessment report

Additional terms for conducting EIA

- 1. Cumulative impact of the existing quarries and proposed quarry as well as the old workings in the impact zone
- 2. Impact on the slope stability of the region in and around the project site
- 3. Impact of additional traffic due to transportation of mine products
- 4. Impact on the impoundments in the vicinity, if any, with focus on breach potential
- 5. Impact on the surface drains and on the valley floor

Sd/-Mir Mohammed Ali,IAS Secretary Sd/-Dr.C.Bhaskaran Chairman