

**MINUTES OF THE 122nd MEETING OF THE SEAC KERALA HELD
DURING 15th, 16th, 17th&18th JUNE 2021 AT THE CONFERENCE HALL,
STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,
THIRUVANANTHAPURAM**

PARIVESH FILES

AGENDA 1

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

Environmental Clearance for the Granite Building Stone Quarry project in Survey Nos. 8/2, 8/2-18 in Vettilappara Village, Eranad Taluk, Malappuram District, Kerala for an area of 1.2914 Ha by Sri.P.P.Veeran M/Scherupara Granites.

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. P.S. Easa & Dr. S. Sreekumar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. Biodiversity summary in tabular form
- d. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- e. Detailed water level measurement data of nearby open wells with geo coordinates.
- f. Revised tree cutting details
- g. Recent cluster certificate
- h. Details of project cost.
- i. Recent test results on air, water and other parameters.
- j. Details of ESA.

2. SIA/KL/MIN/132766/2019,1718/EC6/2020/SEIAA

Environmental Clearance for the Granite Building Stone Quarry project in Re-survey no. 337/1 in Morayur village, Kondotty

Taluk, Malappuram District, Kerala for an area of 0.6301 Haby M. Kunhi Muhammed

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. Modification of OB dumping site
- b. Modified Project Cost by including the quarry road
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Garland drainage to be done
- e. Geo-Coordinates of observation wells
- f. Contour map of the project area
- g. 500m. Land use/ Land cover map with details such as building, drains, wells etc.
- h. Detailed Project Report on the 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.
- i. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- j. Biodiversity summary in tabular form
- k. Detailed water level measurement data of nearby open wells with geo coordinates.
- l. Form 1M
- m. Recent cluster Certificate
- n. Details of ESA

3. SIA/KL/MIN/134153/2019,1797/EC6/2020/SEIAA

Application for Environmental Clearance for the Granite Building Stone Quarry project in Sy No-276/1 in Oorakam village, Thirurangadi Taluk, Malappuram District, Kerala for an area of 0.7874 Haby Shri.K.P.Muhammed Basheer

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. Compensatory Afforestation Plan
- b. Detailed Project Report on the 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. Biodiversity summary in tabular form
- e. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- f. Detailed water level measurement data of nearby open wells with geo coordinates

4. SIA/KL/MIN/141476/2020,1660/EC6/2020/SEIAA

Environmental Clearance for the building stone quarry project in Survey No. 104/1 of Kuruvavillage, Perinthalmanna Taluk, Malappuram District, Kerala for an area of 0.2958 Haby Shri. Siddique Aparambil

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. P.S. Easa & Dr. S. Sreekumar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Water level data of nearby open wells with geo coordinates
- f. Revised project cost
- g. 500m Land use and Land cover map

5. SIA/KL/MIN/142599/2020,1773/EC6/2020/SEIAA

Environmental Clearance for the Building stone quarry project in Survey No.

161/2, 161/3, 161/4, 145/1 in Urangattiri Village, Ernad Taluk, Malappuram District, Kerala for an extent of 0.8949Ha. by Shri. Mithun.K

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. P.S. Easa & Dr. S. Sreekumar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates.
- f. Tree cutting and planting details
- g. Greenbelt development plan
- h. Recent cluster certificate
- i. Area demarcation required
- j. Lab test details with NABL Accreditation details
- k. District Survey Report
- l. Details of ESA
- m. Approved mining plan and drainage plan
- n. Recent hazard zonation map

6. SIA/KL/MIN/145476/2020,1705/EC6/2020/SEIAA

Environmental Clearance for the Laterite (Building stone) Quarry project in Re-Survey No. BL 11 244/3-3, 244/3-4, 244/3-5 of Pallikkal Village, Ernad Taluk, Malappuram District, Kerala for an area of 0.1862 Ha by Vijosh P M

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.

- b. Lithological section with depth details indicating the profile of the Laterite.
- c. Detailed Project Report on the 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.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates.

7. SIA/KL/MIN/148469/2020,1710/EC6/2020/SEIAA

Environmental Clearance for the Laterite (Building stone) Quarry project in Re-Survey No.185/1 of Kattipparuthy Village, Tirur Taluk, Malappuram District, Kerala for an extent of 0.0971 Haby Shri. Ali, N

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. P.S. Easa & Dr. S. Sreekumar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Lithological section indicating the profile of the Laterite.
- b. Detailed Project Report on the 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. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates.

8. SIA/KL/MIN/148500/2020,1711/EC6/2020/SEIAA

Environmental Clearance for the Laterite (Building stone) Quarry project in Re-Survey No. 27 of Athavanad Village, Tirur Taluk, Malappuram District, Kerala for an extent of 0.1940 Haby Ahammed Nasar M

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- b. Lithological section indicating the profile of the Laterite.
- c. Detailed Project Report on the 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.
- d. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- e. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- f. Biodiversity summary in tabular form
- g. Detailed water level measurement data of nearby open wells with geo coordinates.

9. SIA/KL/MIN/149363/2020,1769/EC6/2020/SEIAA

Environmental Clearance for the Building stone quarry project of Sri. SajjanManioveran extent of 0.9709Ha. in Sy.No.2398 of Peechi Village, Thrissur Taluk, Thrissur District, Kerala

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. P.S. Easa & Dr. S. Sreekumar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates
- f. Site- specific Garland & Drainage plan

10. SIA/KL/MIN/151675/2020,1709/EC6/2020/SEIAA

Environmental Clearance for the Building stone quarry project in Re- Sy. Nos. 26/9, 26/13, 26/10 & 26/11 of Wadakkanchery Village, Thalappilly Taluk, Thrissur District, Kerala for an extent of 1.937 Ha.byM/s. Peacock Rock Products.

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. Drainage Plan
- b. Compensatory afforestation plan with native Sp. Existed in the quarry site.
- c. Proof of the application submitted for the permission from the National Board for Wildlife.
- d. Detailed Project Report on the 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.
- e. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- f. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- g. Monitoring well details
- h. Compensatory afforestation plan
- i. Biodiversity summary in tabular form
- j. Detailed water level measurement data of nearby open wells with geo coordinates

11. SIA/KL/MIN/152637/2020,1706/EC6/2020/SEIAA

Environmental Clearance for the Laterite Quarry project in Re-Survey Nos. 57/12, 57/13 & 57/1 of Valambur Village,PerinthalmannaTaluk,MalappuramDistrict,Keralafor anextentof0.969675HabyMohammedFaisalP

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Lithological section indicating the profile of the Laterite.
- b. Detailed Project Report on the 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. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- e. Biodiversity summary in tabular form
- f. Detailed water level measurement data of nearby open wells with geo coordinates.

12. SIA/KL/MIN/152770/2020,1708/EC6/2020/SEIAA

Environmental Clearance for the Laterite (Building stone) Quarry project in Re Sy No 228/3-1, 228/3-4, 228/3-5 of Pookkottur Village, Ernad Taluk, Malappuram District, Kerala over an extent of 0.3886 Ha in by Shri.Abdul Kareem

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Lithological section indicating the profile of the Laterite.
- b. Revised project cost.
- c. Detailed Project Report on the 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.
- d. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- e. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- f. Biodiversity summary in tabular form
- g. Detailed water level measurement data of nearby open wells with geo coordinates.

13. SIA/KL/MIN/152789/2020,1707/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Re Sy No-284/1, Block No.28 of Kavanur Village, Ernad Taluk, Malappuram District, Kerala over an extent of 0.5533 Ha by of Moideen

Decision: The proponent and RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Lithological section indicating the profile of the Laterite.
- b. Detailed Project Report on the 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. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- e. Biodiversity summary in tabular form
- f. Detailed water level measurement data of nearby open wells with geo coordinates.

14. SIA/KL/MIN/156633/2020,1772/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Sy No-477/1-2 Vazhakkad Village, Kondotty Taluk, Malappuram District, Kerala for an area of 0.7325Ha by Mr. Ismail. K.P

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the field inspection and also directed the proponent to submit the following additional documents /details:

- a. Clarification regarding the production plan
- b. Detailed Project Report on the 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. c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form

- e. Detailed water level measurement data of nearby open wells with geo coordinates
- f. Lithological section indicating the profile of the Laterite.

15. SIA/KL/MIN/161364/2020,1765/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Re Survey No. 2/3-105, 2/3-102, 2/3-108, 2/3- 106& 2/3-103 of Irimbilyam Village, Tirur Taluk, Malappuram District, Kerala State for an extent of 0.7752Ha by Shri.Anil Kumar

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates
- f. Details of top soil and its storage
- g. Tree cutting and Greenbelt details
- h. District Survey Report
- i. Lithological section indicating the profile of the Laterite.

16. SIA/KL/MIN/161510/2020,1770/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Re Survey No. 2/3-16 & 2/1-45 of Irimbilyam Village, Tirur taluk, Malappuram district, Kerala State for an extent of 0.2958

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.

- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates
- f. Details of top soil and its storage
- g. Tree cutting and Greenbelt details
- h. District Survey Report
- i. Lithological section indicating the profile of the Laterite.

17. SIA/KL/MIN/161725/2020,1717/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Re-Survey Nos. 382/4-15, 382/5-14 of Moorkkanad Village, Perintalmanna Taluk, Malappuram District, Kerala for an extent of 0.4858 Ha by Sri.Aneesh Ambalakath

Decision:The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Dr .A. V. Raghu with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates.
- f. Lithological section indicating the profile of the Laterite.
- g. Depth of water table during pre-monsoon and post - monsoon periods

18. SIA/KL/MIN/163206/2020,1733/EC6/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project in Re Sy. No-240/A-320 in Moorkkanad village, Perinthalmanna Taluk, Malappuram District, Kerala for an area of 0.9928 Ha by Mr. S ameeh

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr.S.Sreekumar & Dr.A.V.Raghu with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Mine Closure Plan
- b. Detailed Project Report on the 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. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- e. Biodiversity summary in tabular form
- f. Detailed water level measurement data of nearby open wells with geo coordinates
- g. Lithological section indicating the profile of the Laterite.

19. SIA/KL/MIN/50013/2019,1318/EC2/2019/SEIAA

Environmental Clearance for the Granite Building stone quarry project in Survey No:488 of Vettathur village, Perinthalmanna Taluk, Malappuram District, Kerala for an extent of 7.7085 Ha by Shri. Haridasan (Complaint received from Sri. Unniyambath Muhammed)

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri.K. Krishna Panicker & Dr. P.S. Easa with the Field Inspection and also directed the proponent to submit the following additional documents /details:

- a. Detailed Project Report on the 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.

- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- d. Biodiversity summary in tabular form
- e. Detailed water level measurement data of nearby open wells with geo coordinates.

20. SIA/KL/MIN/50538/2019,1378/EC2/2019/SEIAA

Expansion of Existing Building Stone Mine (Quarry, Minor Mineral Mining) project of M/s Kilinakod Rock Products Pvt. Ltd. at Re-Survey Nos. 24/3 pt.,25/2, 27/1, 28/2, 28/3 of Oorakam Village, Thirurangadi Taluk, Malappuram district. (Complaint received from Ooragam Mala Samrakshana Janakeeya Action Samithy & Sri.Apputti)

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee directed the proponent to submit the following additional documents /details:

- a. Compensatory afforestation plan with native Species.
- b. Slope stability study details
- c. Report from MoEF&CC
- d. Clarification on the complaints received.
- e. Detailed Project Report on the 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.
- f. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- g. A Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer.
- h. Biodiversity summary in tabular form
- i. Afforestation plan
- j. Detailed water level measurement data of nearby open wells with geo coordinates

Dr. C. Bhaskaran
Chairman, SEAC