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 2

1. SIA/KL/MIN/126475/2019,1724/EC3/2020/SEIAA

Environmental Clearance for the building stone quarry at Re-Survey No. 104/8-1pt, 110/7pt, Block No.12 of Vengoor Village, Kunnathunad Taluk, Ernakulam District, Kerala for an Area of0.6046Ha byMr. Tijo Lalu

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. Revised Drainage plan
- b. Compensatory afforestation plan
- c. OB dumping site
- 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. Drainage plan to be site specific with silt traps
- f. Map showing OB dumping site
- g. Site-specific compensatory afforestation plan
- h. Details of ESA
- i. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- j. 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.
- k. Biodiversity summary in tabular form
- 1. Detailed water level measurement data of nearby open wells with geo coordinates.

2. SIA/KL/MIN/131666/2019,1783/EC3/2020/SEIAA

Building Stone Quarry of Mr. P. V. Santhosh for an area of 0.9998 Ha 288/1-1,288/1-2,287/2,288/3atMazhuvannoorVillage,Kunnathunadutaluk,Ernakulam

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri. K. Krishna Panicker & Dr. N. Ajithkumar 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. Recent cluster certificate

3. SIA/KL/MIN/133526/2019,1734/EC3/2020/SEIAA

Environment Clearance in respect of the Proposed Granite Building Stone Quarry over an extent of 1.6939 Hectares in Re-Survey Nos. 223/2pt and 227/1pt ofAlakodeVillage,ThodupuzhaTaluk,IdukkiDistrict,KeralabyMr.BinoyJose

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri. G. Sankar & Dr. N. Ajithkumar with the Field Inspection.

4. SIA/KL/MIN/136876/2020,1687/EC3/2020/SEIAA

Granite Building Stone Quarry of Shri. Shine Mathew over an extent of 1.0336 Ha. (2.5540Acres)in BlockNo.13,Re-Sy. No. 541/2, Purappuzha Village, Thodupuzha Taluk, Idukki District, Kerala State, India.

Decision: The proponent and RQP were present. The RQP made the presentation. The Committee entrusted Shri. G. Sankar and Dr.N.Ajithkumar 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. Tree cutting & Green belt details with species specification
- g. 500m Land use and Land cover map
- h. Pre- feasibility Report
- i. ESA details

5. SIA/KL/MIN/137503/2020,1720/EC3/2020/SEIAA

Granite Building stone quarry of "Mr.Saji Sebastian, Sy.No: 128/3Bpt,128/4pt,129/1-4pt,129/2-1pt, in Arakkuzha Village, Muvattupuzha Taluk, Ernakulam District, Kerala

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. Tree cutting Quantitative information in Core & Buffer zone.
- c. Modified CER
- d. Site specific drainage map with silt traps
- e. Recent cluster Certificate
- f. Area demarcated for compensatory afforestation and plan
- g. 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.
- h. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- i. 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.
- j. Biodiversity summary in tabular form
- k. Detailed water level measurement data of nearby open wells with geo coordinates.

6. SIA/KL/MIN/139395/2020,1703/EC3/2020/SEIAA

Granite Building Stone Quarry of M/s. St. Augustine's Granites" over an extent of 3.6352 Ha. (8.9825 Acres) Re-Sy. Block No. 28, Re-Sy. Nos. 101/3, 102/4-2, 102/5, 102/5-1, 102/6, 102/7, 102/8, 179/1, 179/1-1, 179/3-1, 179/3-2, 179/3-3, Ramapuram Village, Meenachil Taluk, Kottayam District, Kerala

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. Recent Cluster Certificate
- b. Tree cutting Quantitative information in Core & Buffer zone.
- c. Bore well details
- 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. Biodiversity summary in tabular form
- h. Detailed water level measurement data of nearby open wells with geo coordinates
- i. Proof of the application submitted for the permission from the National Board for Wildlife
- j. Recent cluster certificate

7. SIA/KL/MIN/143147/2020,1755/EC3/2020/SEIAA

Granite Building Stone Quarry at Survey No. 73/1B, 73/2B of Muvattupuzha Village, Muvattupuzha Taluk, Ernakulam, Kerala over an extent of 0.7091 Ha of Mr. Jiji P Ulahannan

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. Latest cluster certificate
- 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. Tree cutting and planting details

h. Recent cluster certificate

8. SIA/KL/MIN/144310/2020,1725/EC2/2020/SEIAA

Environmental Clearance for Building Stone quarry project in Sy. No- 428/pt of Thayannur Village, Vellarikund Taluk, Kasaragod District of Kerala for an extent of 0.5267 Ha by Mr .Rajan V.V

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
- b. Revision of EMP cost
- c. Drainage map should be redrawn separating buffer and garland canal
- d. Hazard zonation map
- e. Recent Cluster Certificate.
- f. 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.
- g. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- h. 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.
- i. Afforestation plan
- j. Biodiversity summary in tabular form
- k. Detailed water level measurement data of nearby open wells with geo coordinates.

9. SIA/KL/MIN/146311/2020,1712/EC3/2020/SEIAA

Environmental Clearance for the building stone quarry at Survey No.66/1,66/2A,66/2A,66/2B,128/2A,128/2B3,128/2B2,128/3A,128/3B2,of ArakkuzhaVillage, Muvattupuzha Taluk, Ernakulam District, Kerala for an Area of 1.7634 Ha by Saji Sebastian.

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. Biodiversity summary in tabular form
- b. Tree cutting details
- c. Recent cluster Certificate
- 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. Detailed water level measurement data of nearby open wells with geo coordinates.

10. SIA/KL/MIN/151402/2020,1732/EC3/2020/SEIAA

Environment Clearance for Granite Building Stone Quarry over an extent of 1.5608 Hectares in situated at Sy.No: 219/1,219/2,219/3 in Manimala Village, Kanjirappally Taluk, Kottayam District, Kerala State by Mr. Suraj Thomas, Managing Partner, M/S. Seven Stars Granites

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. Tree cutting details
- 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. ESA Details
- h. Overflow channel of garland drainage is to be connected to natural drain.
- i. OB site is to be shifted to an appropriate place

11. SIA/KL/MIN/160178/2020,1798/EC6/2020/SEIAA

Environment Clearance for Granite Building Stone Quarry in Re Survey Nos. 365/1-7, 365/1-4, 365/1- 5,365/1-3,365/3,365/1-2 & 365/2 in Kavanur Village, Ernad Taluk, Malappuram District, Keralaover an extent of 1.7830 Ha

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. 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
- e. Greenbelt plan
- f. 500m Land use & Land cover map

12. SIA/KL/MIN/163594/2020,1756/EC3/2020/SEIAA

Granite Building Stone Quarry of Mr. Dineesh Vijayan at Re. Sy. No. 140/2, 140/2-1, 140/2-1-1 of Vallichira Village, Meenachil Taluk, Kottayam District of Kerala for an extent of 0.7137 Ha

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 with native Sp.
- b. Tree cutting details
- 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/164009/2020,1372/EC2/2019/SEIAA

Environmental Clearance Building Stone Mine Quarry Project of Mr.Rajan Thomas at Re Survey Nos. 205/3, 205/5, 199/3, 199/8, 199/7, 199/7-1, 199/9, 199/6-1, 198/1, 198/2, 197/1, 198/5, 198/5-6, 198/4, 207/1, 198/3, 206/2, 206, 206/4, 206/1, 206/3 of Kanjirappally Village & Panchayat, Kanjirappally Taluk,

Kottayam District, Kerala for an area of 4.9231 Ha

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

- a. Revised buffer area plan
- b. Site- specific drainage plan
- c. Specific plan for reuse of water
- d. Water quality assessment and maintenance
- e. Sediments test report & Source of minerals
- f. Solution for biological pollution of water
- g. Production revision
- h. Compensatory afforestation plan
- i. Production plan of endemic plants.
- j. 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.

14. SIA/KL/MIN/164222/2020,1757/EC3/2020/SEIAA

Environmental Clearance for the building stone quarry at Re Survey No.171/8,of Airapuram Village, Kunnathunad Taluk, Ernakulam District, Kerala for an Area of 0.9995 Ha. By N S Ganesh, Managing Partner, M/S ESSGEE Trading and infrastructure

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. Recent cluster Certificate
- b. Tree cutting details
- 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. Details of monitored wells
- 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. Biodiversity summary in tabular form
- h. Detailed water level measurement data of nearby open wells with geo coordinates

15. SIA/KL/MIN/166510/2020,1811/EC3/2020/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of M/s Chattupara Granites Private Limited at Survey Nos.734/1B-32, 734/1B-34-3, 734/1B-34-4 of Kalloorkkad Village, Muvattupuzha Taluk, Ernakulam District, Kerala in an area of 0.9700 hectares.

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri. K. Krishna Panicker and Dr. N. Ajithkumar for Field Inspection and also directed the proponent to submit the following documents/details:

- a. Proposal for biodiversity restoration for butterfly attraction should be site specific.
- b. Workout maximum creditable flood accident potential.
- c. Modified Form1M considering the changes in the nearest houses
- 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.

16. SIA/KL/MIN/169050/2020,1785/EC3/2020/SEIAA

Environmental Clearance for Ordinary Earth Mining Project of Mrs.Anu J Kadavan, over an extent of 0.5685 Ha in Re Sy No-406/2-3-2 of Vazhakulam Village, Kunnathunad Taluk, Ernakulam District, Kerala

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri. K. Krishna Panicker and Dr. N. Ajithkumar with the Field Inspectionand also directed the proponent to submit the following documents/details:

- a. Quantity should be specified in demand letter
- b. Recent demand letter from the end user.

17. SIA/KL/MIN/174851/2020,1800/EC6/2020/SEIAA

Application for Environmental Clearance for the Laterite building stone quarry project in ReSurvey No. 477/1-2 of Vazhakkad village, Kondotty taluk, Malappuram district, Kerala for an area of 0.7649 Ha by Mr. Abu Thahir P

Decision: The proponent and RQP were present. The RQP made the presentation. The Committee entrusted Dr. S. Sreekumar & Shri. G. Sankar with the Field Inspectionand also directed the proponent to submit the following 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. Lithological section indicating the Laterite profile.

18. SIA/KL/MIN/179449/2020,1814/EC3/2020/SEIAA

Environmental Clearance for Ordinary Earth Mining Project of Mr.Mathachan P.J, over an extent of 0.9692 Ha in Re Sy No-440/1-2, 440/12-2, 440/2-2-2, 440/2-2-2 of Aikaranadu North Village, Kunnathunad Taluk, Ernakulam District, Kerala

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Shri. K. Krishna Panicker and Dr. N. Ajithkumar with the Field Inspection.

19. SIA/KL/MIN/34543/2019,1589/EC1/2020/SEIAA

Granite Building Stone Quarry of Mr. Jose Varghese at Sy. No. 5/1 of Alakode Village, Thodupuzha Taluk, Idukki District, Kerala

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. Revised project cost
- 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. Recent cluster Certificate
- d. Details of monitored wells

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

Environmental Clearance of the proposed Residential Building Project 'Jains

Marine Bay' at Ponjikara, Ernakulam at Re survey No. Re. Survey No. 281/7-2, 280/5-2, 280/4, 281/8-2, 281/5- 2, 281/73, 280/83, 281/13, 280/32, 280/2, 281/3, 281/4, 281/22, 281/114, 281/93,281/152,281/162,280/7, 281/1, 281/18, 281/12, 281/19, 281/6-2, 280/6 at Mulavukad Village, Kanayannur Taluk, Ernakulam District

Decision: The proponent and the RQP were present. The RQP made the presentation. The Committee entrusted Dr. N. Ajithkumar & Er. M. Dileepkumar 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. Include Mangrove associate species in the planting proposed

Dr. C. Bhaskaran Chairman, SEAC