

MINUTES OF THE 121st MEETING OF SEAC KERALA HELD DURING 22nd, 23rd and 27th of April, 2021 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

The 121st meeting of the SEAC KERALA was held online during 22nd, 23rd and 27th April, 2021 observing all the lockdown protocols stipulated by the Government. The meeting started at 10.00 AM on 22nd, April, 2021 with Dr. C. Bhaskaran, Chairman, SEAC KERALA in the Chair. The Chairman welcomed the members to the meeting. The Committee then moved on to the deliberations on the agenda items

PHYSICAL FILES

Item No.121.01

Minutes of the 120th SEAC meeting held on 24th, 25th & 26th March 2021

Decision:

Noted

Item No.121.02

Environment clearance for Mining of Building stone from the survey number of 10/3-1, 10/3-2, 10/4, 10/7 of Mookkannoor Village, Aluva Taluk with total area of 1.4176 Hectares (DEIAA FILE)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.K.Krishna Panicker & Dr.N.Ajithkumar with the field inspection and decided to direct the proponent to submit the following additional documents:

- a. Authorization letter of RQP
- b. Redrawn drainage map

Item No.121.03

Judgment in WP (C) 3814/2021 filed by M/s Excel Granites - regarding the validity of EC (File No. 150/SEIAA/KL/2973/2014)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.K.Krishna Panicker & Dr.N.Ajithkumar with the field inspection and decided to direct the proponent to submit the following additional document:

- a. Redrawn drainage plan.

Item No.121.04

Environmental Clearance for the quarry project in Sy. Nos. 111/1 part & 113/1 part at Edavanna Village and Sy. No. 217 part at Perakamanna Village, Eranad Taluk, Malappuram District, Kerala by Sri.Jamal Muhammed, Managing Partner, M/s Aranhikkal Granite – Judgment dated 19.01.2021 in WP(C) No.28890 of 2020 (I) - Revalidation of EC (File No.241/SEIAA/KL/971/2014)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.S.Sreekumar & Dr.P.S.Easa with the field inspection.

Item No.121.05

Environmental Clearance for the quarry project in Sy. No. 1/1 (P) at Elamkulam Village, Perinthalamanna Taluk, Malappuram District, Kerala by M/s Madeena Granite– Judgment dated 19.01.2021 in WP(C) No.28833 of 2020 (D) - Revalidation of EC – (File No.305/SEIAA/KL/1572/2014)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.S.Sreekumar & Dr.P.S.Easa with the field inspection and decided to direct the proponent to submit the following additional document:

- a. Ground water quantity along with Geo-coordinates

Item No.121.06

Environmental Clearance for the quarry project in Sy.No. 266/1, 266/2, 253/5, 253/15, 253/16 and 253/17 at Cherukavu Village, Kondotty Taluk, Malappuram District by Sri. Mayin Haji, M.C., M/S Calicut Granites (P) Ltd– Judgment dated 19.01.2021 in WP(C) No.1123/2021 - Revalidation of EC (File No.676/SEIAA/KL/5356/2014)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.S.Sreekumar & Dr.P.S.Easa with the field inspection and decided to direct the proponent to submit the following additional documents:

- a. Authorization letter of RQP
- b. Latest lab report of air, water & noise along with the geo-coordinates.

Hearing

Item No.121.07

Request for modification in EC issued to M/s Crescent Particles Pvt. Ltd in Koodal Village, Konni Taluk, Pathanamthitta District – Judgment in WP(C) No. 5631/2021 (File No.733/SEIAA/KL/06/2015)

Decision: The Committee heard the Consultant & Proponent. Since there has been over extraction of the mineral more than what was envisaged in the Mining Plan, the Committee decided to inform SEIAA to direct the proponent to submit proposals for remediation of violation. Since there is a requirement of a revised Mining Plan for new EC, the proponent will have to apply afresh for the EC.

Additional Documents Received

Item No.121.08

Environmental Clearance for granite building stone Quarry in Survey No. 14/8-2, 14/8-3, 14/6, 14/20, 14/23 & 14/24 in Neduvathoor Village, Kottarakkara Taluk, Kollam District. (File No. 2552/EC2/2019/SEIAA)

Decision: Deferred for scrutiny of the additional documents submitted by the proponent as a physical file.

Item No.121.09

Application for Environmental Clearance for the proposed quarry project in Survey No. 111/2-4 of Kodur Village, Perinthalmanna Taluk, Malappuram District, Kerala over an area of 0.3668 Ha by Mr. Moidu K (File No. 1348/EC2/2019/SEIAA)

Decision: The documents submitted by the proponent including the CER proposals as part of EMP are not satisfactory and decided to direct the proponent to resubmit the documents.

Item No.121.10

Judgement in WP(c) No. 6187 of 2020 dated 9.03.2020 filed by M/S JBP Granites & Metals Private Limited (File No. 1288/EC2/2019/SEIAA)

Decision: The Committee scrutinized the documents submitted by the proponent including the proposals for the prevention of rock fall and found that these proposals are not satisfactory in this case. Hence, the Committee decided to reject the proposal.

Item No.121.11

Environmental Clearance for Masonary stone mine quarry in Survey No.59/1-1,86/4 in block number 79 in Koottikkal Village, Kanjirapally Taluk, Kottayam District (2438/EC1/2019/SEIAA)

Decision: The Committee scrutinized the documents submitted by the proponent and decided to invite the proponent for presentation of the new proposals.

Field Inspection Report Received

Item No.121.12

Application for EC for the proposed Granite Building Stone quarry project in Survey No B1-138, 303/1 of Vellayoor Village, Nilambur Taluk, Malappuram District, Kerala over an area of 0.5594 Ha. by Mr. Saleem Kunnummal (File No. 1382/EC2/2019/SEIAA)

Decision: The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Details of the nearest well and the depth of the water table.
- b. Drainage map must be modified incorporating the natural drain.
- c. Revised EMP incorporating the CER activities must be submitted. The CER activities should be undertaken during the first two years of the validity period of the EC.

Forwarded from SEIAA

Item No.121.13

Judgement in WP(C) No. 12147/2020(P) dated 09.09.2020 filed by A.K. Joseph, Arackal House, Mundathadam, Parappa, Kasargod,

671533 Jimmy Alex, Manjakunnel, Parappa P.O, Kasargod, 671533, Vinayan V.K , District Environmental Samithi, Parappa, Kasargod

&

Judgement in WP(C) No. 15745/2020(P) dated 18.08.2020 filed by K.P.Balakrishnan, Kanathil Parambil, Moolakayam, Parappa, Kasargod, Pramod.K, Parappa, Kasargod, Sudhakaran.M, Edavil Veedu, Parappa, Kasargod and U.V.Mohammed Kunhi, Valappil Kammadath, Parappa, Kasargod

Decision:Noted

Item No.121.14

Application for Environmental Clearance for removal of ordinary earth in Sy.No.270/6 & 270/3 at Kulakkada Village, Kottarakkara Taluk, Kollam District by Sri.Thambu.S [File No.916/A1/EC1/2019/SEIAA]

&

Application for Environmental Clearance for mining of brick clay in Sy.No. 111/1 & 111/2 in Puthoor Village, Kottarakkara Taluk, Kollam District by Sri.P.Sundaran [File No.929/A1/2019/SEIAA]

Decision:The Committee decided to invite the proponents for hearing.

Item No.121.15

Judgment in WP(C) No: 22161 of 2020 (U) by Shri. Ashiq, K.S. against M/S Thomsun Sands and Metals, Kottayam (File No: 963/EC4/4473/2015/SEIAA)

Decision:The Committee discussed the proposal and entrusted Shri.K.Krishna Panicker & Dr.N.Ajithkumar with the field inspection but with the spread of Covid-19 Pandemic, the Committee requested SEIAA to seek extension of time for 3 months.

Item No.121.16

Environmental Clearance issued to the building stone quarry project in survey Nos. 396/1B2, 397/1-1, 396/1B2, 397/1-1, 397/1-1, Varapetty Village & Panchayat, Kothamangalam Taluk, Ernakulam District, Kerala owned by Sri. P.K. Prasad -Request for obtaining Annual compliance report of project site [File No: 1103/EC/SEIAA/2020]

Decision:The Committee discussed the proposal and entrusted Shri.K.Krishna Panicker and Dr.N.Ajithkumar with the field inspection.

Item No.121.17

Application for Environmental Clearance for mining of ordinary earth – Sri. Gee Varghese Varghese, Palal Kalappurayil, Ernakulam (File No. 1165/A2/2019/ SEIAA)

Decision:The Committee entrusted Shri.K.Krishna Panicker and Dr.N.Ajithkumar with the field inspection.

Item No.121.18

Environmental Clearance for the mining of ordinary earth in Re survey no.36/9 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.7928 ha of land by Sri.Nizar (SIA/KL/MIN/132450/2019) {1624/EC4/2019/SEIAA}

Decision:The Committee decided to recommend the issuance of EC subject to the following specific conditions:

1. Ensure proper maintenance of existing storm water drainages in the project area
2. Provide additional drainage facility to prevent stagnation of water during incidences of very high rainfall

Item No.121.19

Environmental Clearance for the mining of ordinary earth in Re survey no.36/10 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.1064 ha of land by Smt.Nafeesa (SIA/KL/MIN/132416/2019) {1691/EC4/2019/SEIAA}

Decision:The Committee decided to recommend the issuance of EC subject to the following specific conditions:

1. Ensure proper maintenance of existing storm water drainages in the project area
2. Provide additional drainage facility to prevent stagnation of water during incidences of very high rainfall

Item No.121.20

Environmental Clearance for the mining of ordinary earth in Re survey no.36/10 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.0876 ha of land by Smt.Nafeesa (SIA/KL/MIN/132197/2019) {1735/EC4/2019/SEIAA}

Decision:The Committee decided to recommend the issuance of EC subject to the following specific conditions:

1. Ensure proper maintenance of existing storm water drainages in the project area
2. Provide additional drainage facility to prevent stagnation of water during incidences of very high rainfall

Document Received- EC Revalidation

Item No.121.21

Judgment in WP (C) 26372/2020 filed by M/s Al Nazar Granites Pvt. Ltd - regarding the validity of EC(File No. 2793/EC1/2020/SEIAA)

Decision:The Committee entrusted Shri.G.Sankar & Shri.M.Dileep Kumar with the field inspection.

Item No.121.22

Environmental Clearance issued from DEIAA, Palakkad for the granite building stone quarry in Kunathur II Village, Alathur Taluk, Palakkad District of Sri.C.Rajeev, Managing Partner, M/s Surya Granites -- Judgment in WP (C) No.26415/2020 - Revalidation of EC(File No. 163/EC1/2021/SEIAA)

Decision:The Committee entrusted Dr.S.Sreekumar & Dr.A.V.Raghu with the field inspection.

Item No.121.23

Judgment in WP (C) 1154/2021 filed by M/S Mudakkalil Granite (P) Ltd- regarding the validity of EC (File No. 154/SEIAA/KL/3074/2013)

Decision:The Committee entrusted Shri.K.Krishna Panicker & Dr.N.Ajithkumar with the field inspection.

Item No.121.24

Environmental Clearance for the quarry project in Re. Survey. No. 266/2 (pt) of Cherukavu Village, Kondotty Taluk, Malappuram District, Kerala – Judgment dated 16.02.2021 in WP(C) No.3059 of 2021 - Revalidation of EC (File No.216/SEIAA/EC1/274/2014)

Decision:The Committee entrusted Dr.P.S.Easa & Dr.S.Sreekumar with the field inspection.

Item No.121.25

Judgment in WP (C) 27478/2020 filed by Shri. K.K.Raveendran,Kayal Kandathil House,Kozhikode- regarding the validity of EC (File No.008/EC4/2021/SEIAA)

Decision:The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar with the field inspection.

Item No.121.26

Judgment in WP (C) 28263/2020 filed by Shri. Muhammed Ismail Makki- regarding the validity of EC(File No.201/EC4/2021/SEIAA)

Decision:The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar with the field inspection.

Item No.121.27

Judgment in WP (C) 28265/2020 filed by Shri. Muhammed Ismail Makki- regarding the validity of EC(File No.28265/EC4/2021/SEIAA)

Decision:The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar with the field inspection.

Item No.121.28

Judgment in WP (C) 3317/2021 filed by Sri.Siril Jose- regarding the validity of EC(As per the Judgement-File No.615/EC4/2021/SEIAA)

Decision:The Committee decided to invite the proponent for presentation.

Item No.121.29

(C) 3337/2021 filed by Sri.Jilson Joseph- regarding the validity of EC. (As per the judgement-File No.617/EC4/2021/SEIAA)

Decision:The Committee decided to invite the proponent for presentation

EC-Revalidation- Letter from MoEF

Item No.121.30

Judgment in WP (C) 11106/2020 filed by Shri. Shaji - regarding the validity of EC(File No. 752/SEIAA/KL/301/2015)

Decision:The Committee entrusted Shri.G.Sankar & Shri.V.N.Jithendran with the field inspection.

Item No.121.31

Judgment in WP (C) 25562/2020 filed by Mr.Dilly Sukhy, Managing Partner, M/s Ananthapuri Blue Metals - regarding the validity of EC .(File No. 799/SEIAA/EC3/2042/2015)

Decision:Based on the report of non-compliance of EC conditions from the RO, MoEF&CC dt 22-3-2021, the Committee decided to recommend the rejection of the proposal & SEIAA is requested to cancel the EC issued earlier for noncompliance of EC conditions.

Item No.121.32

Judgment in WP (C) 24326/2020 filed by Shri. Sunilkumar - regarding the validity of EC(File No. 813/EC3/2484/2015/SEIAA)

Decision: Based on the report of non-compliance of EC conditions from the RO, MoEF&CC dt 6-4-2021, the Committee decided to recommend the rejection of the proposal & SEIAA is requested to cancel the EC issued earlier for noncompliance of EC conditions.

Item No.121.33

Environmental clearance issued for the proposed quarry project in Sy. Nos.85/9-1, 85/13-1, 85/16-1, 88/1-1, 88/1-2, 88/3-1, 88/4, 88/5, 88/7 in Nellanadu Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala of Sri.Suresh Kumar.S– Judgment dated 02.11.2020 in WP(C) No. 11763/2020 regarding revalidation of EC (File No. 872/SEIAA/EC1/3103/2015)

Decision:Based on the report of non-compliance of EC conditions from the RO,MoEF&CC dt12-4-2021, the Committee decided to recommend the rejection of the proposal& SEIAA is requested to cancel the EC issued earlier for noncompliance of EC conditions.

Item No.121.34

Environmental clearance issued for the proposed quarry project in Sy. Nos. 4/1pt, 4/3, 4/5 pt., 4/6 pt., 4/8, 4/9 pt., 4/11 pt., 4/12 pt., 61/3 pt., 61/5 pt., 61/8 pt., 62/2 pt., 62/3 pt., 62/4 pt. & 62/5 pt.at Uzhamalackal Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala of Sri. M. Nizarudeen, Managing Director, M/s Ponmudi Blue Metals Pvt. Ltd– Judgment dated 02.11.2020 in WP(C) No. 11614/2020 regarding revalidation of EC (File No. 873/SEIAA/EC1/ 3104/2015)

Decision:Based on the report of non-compliance of EC conditions from the RO, MoEF&CC dt 12-4-2021, the Committee decided to recommend the rejection of the proposal& SEIAA is requested to cancel the EC issued earlier for noncompliance of EC conditions.

Item No.121.35

Environmental Clearance for the quarry project in Sy. Nos 2059/1, 2060, 2061, 2063 of Kuttichira Village &Survey Nos . 928, 929, 930, 931, 932/1, 932/2 at Kodassery Village, Kodassery Panchayath, Chalakudy Taluk, Thrissur District, Kerala – Common Judgment dated 02.11.2020 in WP(C) No.11048 of 2020 - Revalidation of EC-(File No.847/SEIAA/EC1/2859/2015)

Decision:Based on the report of non-compliance of EC conditions from the RO, MoEF&CC dt 22-3-2021, the Committee decided to recommend the rejection of the proposal& SEIAA is requested to cancel the EC issued earlier for noncompliance of EC conditions.

EC Revalidation- Lease permit

Item No.121.36

Judgment in WP (C) 28500/2020 filed by M/s Gimsak Developers (P) Ltd - regarding the validity of EC(File No. 1388/EC2/2019/SEIAA)

Decision:The Committee entrusted Shri.K.Krishna Panicker and Dr.N.Ajithkumar with the field inspection.

EC Revalidation-Withdrawal Letter

Item No.121.37

Judgement in WP (C) No. 15089 of 2020 regarding revalidation of EC filed by M/s Raveendra Rock Products Pvt. Ltd in Ezhumattor Village, Mallappally Taluk, Pathanamthitta District- Request for withdrawal (File No. 602/SEIAA/EC4/4629/2014)

Decision:The Committee decided to allow the proponent to withdraw the proposal.

Judgment

Item No.121.38

Environmental Clearance issued to M/s. Darkstone Land Developers Pvt.Ltd in Sy. No. 1/1 (pt) of Ottappalam Village, Ottappalam Taluk,

Palakkad District, Kerala by Sri. Shamsudheen. M.P – CrI.M.C. No. 1232 of 2021 (File No. 705/SEIAA/KL/5657/2014)

Decision:As per the direction from the Hon'ble High Court, the Sub-Committee entrusted with the field inspection scheduled the field inspection for 29.04.2021 but with the spread of Covid-19 Pandemic, it is desirable to postpone the field visit. Hence, the Committee requested SEIAA to seek extension of time for 3 months.

Complaint

Item No.121.39

Complaint against the proposed Building stone Quarry project in Re.Survey No.147/46, 147/2A1, 147/2A2, 147/42, 147/43, 147/44, 147/41, Re.Sy.Block.No.3 in Thazhakode Village, Kozhikode Taluk, Kozhikode District, Kerala State by Mr.Abdul Rahim (File No.1282/EC2/2019/SEIAA)

Decision:The Complaint has to be put up at the time of presentation of the EIA & EMP Reports by the proponent.

Online File

Item No.121.40

Application for Extension of EC for the Granite Building Stone Quarry project, M/S Manimalath Crusher Industries in Survey Nos 781/1-23-1 & 781/1-23-2 in Athikkayam Village, Ranni Taluk, Pathanamthitta District, Kerala by Shri. Tomy Abraham. SIA/KL/MIN/167099/2020, 121/SEIAA/EC4/2200/2014

Decision:The Committee decided to invite the proponent for presentation.

JUDGMENT

Item No.121.41

Judgement in WP(C) No. 12073/2020 (H) dated 19.06.2020 filed by M. M. Joseph, Menacheril House, Boothathankettu (P.O.), Pindimana, Kothamangalam, Ernakulam

Decision:The Committee Scrutinized the documents made available in this regard and decided to inform the SEIAA the following for consideration and necessary action:

1. The representation dated 05/05/2020 of the petitioner was to consider his application to DEIAA, Ernakulam district, which was recommended for Environmental Clearance on 03/05/2018 by DEAC, Ernakulam district for issuance of deemed clearance in view of the crystallization of his application for EC by passage of time completed under clause iii) of Para 8 of EIA notification 2006, which is supportive of his claim. He also claimed that due to the interdiction of DEIAA/DEAC by the Hon'ble NGT on 13.09.2018, he is requesting SEIAA to issue the certificate of deemed EC.
2. The Hon'ble High Court of Kerala in its order on WP© 12073/2020(H) dated 19.06.2020 (which was received on 27.08.2020) directed SEIAA in the interest of justice to consider the representation dated 05.05.2020 in accordance with law and then after affording reasonable opportunity of being heard to the petitioner.
3. Accordingly, SEIAA heard the petitioner on 20.10.2020. SEIAA informed the

petitioner during the hearing that since the matter has been handled by DEIAA, Ernakulam so far, the connected files have to be got from them and appraised by SEIAA and SEAC, including fresh field inspection since the proposal was made more than two years back. In continuation, SEIAA requested the District Collector, Ernakulam, who was Chairman of the erstwhile DEIAA, repeatedly to send the related files. So far, these files are not received at SEIAA.

4. There have been a number of similar representations consequent to the interdiction of District level DEIAA/DEAC. In such cases, the applications of the proponents are appraised afresh by SEIAA/SEAC as stipulated in the EIA Notification, 2006. If such procedure is followed in this case also, SEAC will be able to appraise the proposal without much delay.
5. The representation of the petitioner and the order of the Hon'ble High Court referred to in Paras 1 and 2 above directing SEIAA, in the interest of justice, to consider the representation dated 05.05.2020 of the petitioner in accordance with law has to be considered by SEIAA taking the above aspects in view urgently since the petitioner has again filed a contempt of court case against the M-S, SEIAA in this regard.

Additional Agenda

Document Received- EC Revalidation

Item No.121.42

Judgment in WP (C) No.3510/2021 filed by Sri.P.M.Aboobacker, Palakkal Granites - regarding the validity of EC (File No.1054/EC4/2021/SEIAA)

Decision: The Committee decided to invite the proponent for presentation.

Item No.121.43

Environmental Clearance issued by DEIAA, Malappuram for the quarry project in Re.Sy.No.231 of Elankur Village, Eranad Taluk, Malappuram District, Kerala by Shri.Hasim Malik, JSS Granites – Judgment dated 09.02.2021 in WP(C) No.3280 of 2021 - Revalidation of EC (File No.394/EC6/2021/SEIAA)

Decision: The Committee decided to invite the proponent for presentation.

Item No.121.44

Environmental Clearance issued by DEIAA, Malappuram for the quarry project in Re.Sy. Nos. Q02-1065/pt in Melmuri Village, Eranad Taluk, Malappuram District, Kerala by Sri.Muhammed Ibrahim – Judgment dated 09.02.2021 in WP(C) No.3314 of 2021 - Revalidation of EC (File No.395/EC6/2021/SEIAA)

Decision: The Committee decided to invite the proponent for presentation.

Item No.121.45

Environmental Clearance for the quarry project in Sy. Nos. 182/1, 184/1, 185/2 and 186/5 at Nediyrippu Village & Panchayat, Kondotty Taluk, Malappuram District, Kerala by Shri.K.M. Koyamu, Managing Partner, M/s.Chirayil Granite Industries – Judgment dated 03.02.2021

in WP(C) No.2793 of 2021 - Revalidation of EC (File No.814/SEIAA/EC1/2485/2015)

Decision: The Committee decided to invite the proponent for presentation.

Field Inspection Report Received

Item No.121.46

Environmental Clearance for the quarry project in Sy. Nos. 34/2 Pt., 30/2/2 Pt., 20/7 Pt., 30/2/3 and 20/1 Pt. at Oorakam Village and Panchayath, Thirurangadi Taluk, Malappuram District, Kerala by Sri.K.Mohammed Akbar, M/s. Ooragam Metals Ltd. – Judgment dated 01.02.2021 in WP(C) No.2512 of 2021 File No.120/SEIAA/KL/2186/2015)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. A letter from the District Geologist with regard to quantity of excavated materials, the remaining mineable reserve and the scheme of mining
- b. An affidavit, that the shortcomings mentioned in the observations as regards the drainage and OB site will be completed within a month, could be obtained and photographs submitted within one and half months.
- c. In addition, CER following the guidelines to be submitted within a month.
- d. The nearest well needs to be monitored for water level.
- e. The life of mine is 12 years with an annual production of 1,50,000 MT. However, the production plan is only for 8 years. The scheme of mining for the rest of the period has to be submitted.

Forwarded from SEIAA

Item No.121.47

Transfer of category B proposals received between two window periods. (File No.859/A1/2021 /SEIAA)

Decision: Noted. The Committee requested SEIAA to get the concerned files from the MoEF&CC, GOI.

AGENDA 1

- 1. SIA/KL/MIN/128906/2019 , 1524/EC2/2019/SEIAA
Quarry (Minor Mineral) project of M/s Mangalath Granites Kerala Pvt. Ltd. at Venganellur Village, Thalappilly Taluk, Thrissur District, Kerala for an area of 4.950 hectare (ADS received through mail)**

Decision: The Committee scrutinized the additional details submitted by the proponent. The Committee decided to recommend the issuance of EC with the specific condition that the commitment made through affidavit is strictly followed.

- 2. SIA/KL/MIN/129012/2019 , 1302/EC2/2019/SEIAA**

Environmental Clearance for the proposed Building stone Quarry project Re Survey No: 420/7(420/7-1),421/7,422/1/1, (422/1-7,422/1-9,4222/1-10,422/1- 11,422/1-12)&Re survey no.298/2 in Kuzhimaan &Muthuvallur Village, Kondotty Taluk, Malappuram District, Kerala Stateby Mr.Sajeer Babu (Field Inspection Report Received)

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Details of the nearest well and the depth of the water table.
- b. Relocate the dumping site and a map showing the revised dumping site should be uploaded.
- c. Revised EMP incorporating CER.

3. SIA/KL/MIN/129095/2019 , 1579/EC3/2019/SEIAA

Environmental Clearance for the proposed Building stone Quarry project Re Survey No:400/1,Block no.64 in Elankur Village, Ernad Taluk, Malappuram District, Kerala State by Mr.Sunny Joseph over an extent of 0.4761 Ha (Field Inspection Report received)

Decision: The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. The house in the adjacent plot shall be demolished before mining. An affidavit to this effect shall be provided by the proponent. A recent survey map and certificate from the village officer regarding the status of the building has to be submitted.
- b. A recent survey map and certificate from the Village Officer regarding the status of the building has to be submitted.
- c. Consent letter from the land owner stating his No Objection in dumping overburden in his site and allowing water to drain into the abandoned quarry situated in his site.
- d. Revised EMP incorporating CER following the MOEF&CC guidelines. Consent from beneficiaries should also be submitted.

4. SIA/KL/MIN/129289/2019 , 1535/EC3/2019/SEIAA

Environmental Clearance for the proposed Building stone Quarry project Re Survey No:104/2,B-58,Block no.21/181-4, in Kannamagalam Village, Thirurangadi Taluk, Malappuram District, Kerala State by Mr.Lukhman (Field Inspection Report Received)

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Details of the nearest well and the depth of the water table.
- b. Recent cluster certificate.
- c. The Over burden dumping site should be shifted to a place away from the exit point of the garland drainage. Modified map with new OB dumping site should be submitted.
- d. Revised EMP incorporating CER. Consent from beneficiaries should be submitted.

- 5. SIA/KL/MIN/143722/2020 , 1328/EC1/2019/SEIAA**
Granite Building Stone Quarry of Sion Exim Corp at Re Sy No: 93 in Raroth Village, Thamarassery Taluk, Kozhikode District, Kerala State (ADS received).

Decision: The Committee scrutinized the additional details submitted by the proponent. The Committee decided to recommend the issuance of EC subject to the following specific condition in addition to the general conditions:

- a. Sworn affidavit on unoccupied house within 20m that should be demolished & proof to be submitted

- 6. SIA/KL/MIN/143844/2020 , 1600/EC4/2020/SEIAA**
Environmental Clearance for the Proposed Laterite Building Stone Quarry of Mr. Sidhudas.O.K at Re-Sy. No- 152/108 of Sivapuram Village, Thalassery Taluk, Kannur District of Kerala for an extent of 0.4047 Ha (ADS received)

Decision: The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar with the field inspection.

- 7. SIA/KL/MIN/147339/2020 , 1669/EC6/2020/SEIAA**
The building stone quarry project of M/s Granites India is situated at Survey Nos. 98/2pt, 98/24 pt (Block No. 1) & Survey No. 428/66 pt (Block No. 2) of Edayur Village of Tirur Taluk, Malappuram Dist (ADS received)

Decision:The Committee scrutinized the additional details submitted by the proponent and decided to invite the proponent for presentation.

- 8. SIA/KL/MIN/154110/2020 , 1730/EC2/2020/SEIAA**
Environmental Clearance – Building Stone Mine (Quarry) project at Survey Nos. 222/4, 222/5, 222/28, 222/14, 229/1-2, 229/15, 229/15-2-1, 229/15-2-2 (Pvt. Land) and 222/13, 222/21, 222/23, 222/24 (Govt. Land) in Chadayamangalam Village, Kottarakkara Taluk, Kollam District, Kerala for an area of 0.9812 hectares (ADS received)

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.

- 9. SIA/KL/MIN/196400/2021 , 1415/EC2/2019/SEIAA**
Granite Building Stone Quarry of M/s Brothers Quarry (Conversion ToR to E.C), Village- Pallickal, Taluk- Varkala, District- Thiruvananthapuram, Re-Sy. Block No:- 25, Re-Sy:-194, 243/1, 198/4, 198/6-1, 242/1, 242/6, 242/8B, 242/7, 243/2 for total mine lease area of 2.9441 Ha (ADS received in their TOR proposal SIA/KL/MIN/39900/2019 , 1415/EC2/2019/SEIAA)

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.

- 10. SIA/KL/MIN/34543/2019 , 1589/EC1/2020/SEIAA**

Granite Building Stone Quarry of Mr. Jose Varghese over an extent of 0.7511 Hectares in Sy. No. 5/1 of Alakode Village, Thodupuzha Taluk, Idukki District, Kerala (Additional Documents Received).

Decision:The Committee scrutinized the additional details submitted by the proponent and decided to invite the proponent for presentation.

11. SIA/KL/MIN/44123/2019 , 1495/EC2/2019/SEIAA

Granite Building Stone Quarry of M/s. Thomsun Aggregates' over an extent of 4.9346 Ha. (12.1933 Acres) at Re-Sy Block No:19, Re-Sy. Nos: 156/2, 156/3, 156/6, 157/1, 157/1-1,157/1-2, 157/2, 157/3, 157/4,157/4-1, 157/5, 157/6, 157/7,157/10, 157/12, 157/13, 159/4, 159/5, 165/1, 165/7, 165/8 & 165/10 in Manimala Village, Kanjirappally Taluk, Kottayam District, Kerala State. (Additional Documents Received).

Decision:The Committee scrutinized the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Affidavit to the effect that the top soil is not used for road leveling
- b. Legible survey map
- c. Explaining the process of selection of CER activities
- d. Distance to public road.
- e. Furnish the detailed production calculation

12. SIA/KL/MIN/46090/2019 , 1491/EC2/2019/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of Mr. Reji Joseph at Re-Survey Nos. 268/8-1, 268/8-2, 268/6, 268/6-1, 269/1, 269/1-2, 269/1-3, 260/1, 260/1-1, 260/1-2 at Kanagazha Village, Changanassery, Kottayam (Additional Documents Received)

Decision:The Committee scrutinized the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional documents /details:

- a. Furnish the details of stakeholders consulted & their suggestions regarding the CER activities.
- b. Revised drainage map
- c. Revised drainage map channelizing of the over flow to the natural pond

13. SIA/KL/MIN/46189/2019 , 1523/EC3/2019/SEIAA

Environmental Clearance for the building stone quarry at Survey No. 185/3/2,186/1/8 of Maneed Village, Muvattupuzha Taluk, Ernakulam District, Kerala for an Area of 0.9384 Ha by Mr. Sabu Cheriyan (ADS received)

Decision:The Committee scrutinized the additional details submitted by the proponent. The Committee directed the proponent to submit the following additional document:

- a. 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/54836/2019 , 1796/EC2/2020/SEIAA

EIA study for renewal of mining lease of KMML block-III

Decision:The Committee scrutinized the following remediation and natural resource augmentation plan submitted by the proponent:

- i) Damage Remediation Plan
 - a. Air environment :Rs 0.15 Crore
 - b. Noise Environment : Rs 0.06 Crore
 - c. Land Environment, Ecology, Flora etc : Rs. 14.86 Crore
 - d. Hydrogeology : Rs 0.15 Crore
 - e. Coastal Erosion : Rs 4.00 Crore

Total Rs 19.43 Crore

- ii) Natural resource augmentation plan
 - a. Water Conservation : Rs 0.15 Crore
 - b. Rehabilitation of Mined land : Rs 3.00 Crore
 - c. Energy Conversation : Rs 0.30 Crore

Total Rs. 3.45 Crore

- iii) Community resource augmentation plan
 - a. Education Support : Rs 0.25 Crore
 - b. Medical Support : Rs.0.40 Crore
 - c. Employment Generation : Rs 0.15 Crore

Total Rs. 0.80 Crore

Grand Total Rs. 23.47 Crore

The Committee decided to accept the remediation and natural resource augmentation plan at a total cost of Rs 23.47 crore. Implementation of the plan will be monitored by a committee under the chairmanship of the District Officer, Kollam of State Pollution Control Board with representatives of concerned Local Self Governments. Representative of the company will be the convenor of the committee. This committee will meet once in three months and monitor progress of implementation of remediation plan. Proceedings of the committee will be attached to the compliance reports.

On furnishing bank guarantee for Rs 23.47 crores valid for five years to the Kerala State Pollution Control Board, environmental clearance may be issued with the following special conditions.

- 1) Mining shall be done as per approved mining plan only.

- 2) Time bound action for redressing issues raised by public in the Public hearing held on 25-03-2017.
- 3) Action for simultaneous refilling of mined out area.
- 4) Action for implementing the site specific R& R programme envisaged for Block III of the mining area.
- 5) Action for harnessing solar energy to meet power requirement in the Plant and mining area.
- 6) Action for developing the eastern side of the 'mined area in to an ecotourism destination by engaging Kudumbashree and BMC, to develop a mangrove forest there.
- 7) Action for ensuring 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
- 8) Action for implementing the specific plan proposed for rain water recharging of local ground water table in the mining area, for ensuring availability of water in the shallow wells in the area.
- 9) Action for implementing the specific plan proposed for conducting Action Research on 'rejuvenating ground water' in post mine area, preferably by engaging students of nearby Colleges.
- 10) Action for implementing the specific plan proposed with the time line, committed for the existing unfilled mined areas to be refilled and the Sand Dunes of waste sand available in the site, will be flattened, in order to make the land suitable for tree planting and maintaining the normal topography of the area.
- 11) Action for implementing the afforestation plan with native species of plants / trees like Thespesia and Callophyllum, in the mined out area, as well in the nearby areas, by selecting suitable additional land in consultation with Grama Panchayat for compensatory afforestation.

CONSIDERATION OF TOR PROPOSALS

1. **SIA/KL/MIN/45729/2019 , 1516/EC3/2019/SEIAA
Proposed (Building Stone) Quarry of Shri.MUHAMMADALI. P with lease at
Survey No. 382/1-2, 382/2, 383/1, 383/1-1, Re survey no. Block No. 56 of Morayur
Village, Kondotty Taluk, Malappuram District, Kerala for an area of 5.0511 ha.
(Field Inspection Report received).**

Decision: The Committee approved the Field Inspection Report and decided to approve the standard ToR with specific studies on slope stabilisation and the proponent is directed to consider the following aspects:

1. The nearest well and the depth of the water table.
2. The OB dumping site to be shifted to a place away from the exit point of garland drainage.
3. Consent letters from Mr. K.P.Hamsa and Mr. Abdul Nazar.

4. A revised EMP incorporating CER
5. Quantitative assessment of Biodiversity for buffer and core and a detailed afforestation plan.

**2. SIA/KL/MIN/40728/2019 , 1417/EC2/2019/SEIAA
Environmental Clearance for the building stone quarry project in in Survey No. 116/2 of Kayyur Village, Hosdurg Taluk, Kasaragod District, Kerala over an area of 0.2023 Ha. (Field Inspection Report received)**

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Revised survey map certified by the Village Officer.
- b. Revised water requirement details based on reassessment along with the safe yield of the new water source and its geo-coordinates.
- c. Google map with boundary pillars
- d. Revised Drainage Map
- e. Revised EMP incorporating 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. A detailed land use/land cover map within the 500m.radius including the records if any about the wild or agro-forestry trees on the land.

**3. SIA/KL/MIN/42055/2019 , 1427/EC2/2019/SEIAA
Environmental Clearance for the building stone quarry project in in Survey No. 220/1A of Thayannur Village, Vellarikund Taluk, Kasaragod District, Kerala over an area of 0.9392Ha (Field Inspection Report received).**

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Revised water requirement details based on reassessment along with the safe yield of the new water source and its geo-coordinates.
- b. Updated District Survey Report
- c. Revised Drainage Map and map showing dumping and top soil storage area
- d. Revised EMP incorporating 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. A detailed land use/land cover map within the 500m.radius.
- f. 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 concerned.

- g. The details (Local name, botanical name, habit, and value) of the 700 trees committed to be planted in an area of 0.6355 hectare.

4. SIA/KL/MIS/61115/2021 , 1882/EC1/2021/SEIAA

Application for ToR for the Common Bio-Medical Waste Treatment Facility at Manthuruthy, Kanjikode West, Palakkad District, Kerala (Presentation)

Decision:The Consultant and proponent were present. The consultant made the presentation. The Committee decided to recommend the issuance of ToR with standard terms and with the following additional terms:

1. Conduct Ambient Air Quality Monitoring, as part of EIA Study, by fixing monitoring Stations in the four directions around the facility, and generate ambient air quality data, following the CPCB guidelines.
2. Conduct Ground Water Quality Monitoring, as part of EIA Study, by fixing monitoring Stations in and around the facility, including downward flow direction of ground water, to the side of Malampuzha Reservoir/ water body nearby and generate water quality data following the CPCB guidelines.
3. As part of EIA Study, action for critically analysing efficiency of treatment and provide details of adequacy of Air Pollution Control Equipment proposed, for the Stationery Type Standby Incinerator.

AGENDA 2

1. SIA/KL/MIN/126088/2019 , 1525/EC1/2019/SEIAA

Environmental Clearance for the building stone quarry at Survey Nos. 26/2,26/2,26/2,27/1,27/3 of Vaniyamkulam-2 Village, Ottappalam Taluk, Palakkad District, Kerala for an area of 0.9990 hectares by Mr Deepak N D Managing Partner M/s Quality Rocks (ADS received)

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.

2. SIA/KL/MIN/129623/2019 , 1537/EC3/2019/SEIAA

Environmental Clearance for Granite Building Stone Quarry at Re Survey No. 397, Block No. 64 in Elankur Village, Ernad Taluk, Malappuram District, Kerala State for an extent of 3.2636 Ha by Sri. Mujeeb Rahman Kurikkal, M/s Manjeri City Infrastructures and Developers (ADS received)

Decision: The Committee discussed and accepted the additional details submitted by the proponent. The Committee entrusted Shri.G.Sankar & Dr.A.V.Raghu with the field inspection.

3. SIA/KL/MIN/132197/2019 , 1735/EC4/2019/SEIAA

Environmental Clearance for the mining of ordinary earth in Re survey no.36/10 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.0876 ha

of land by Smt.Nafeesa (Referred Back from SEIAA)

Decision: Processed as physical file

- 4. SIA/KL/MIN/132416/2019 , 1691/EC4/2019/SEIAA**
Environmental Clearance for the mining of ordinary earth in Re survey no.36/10 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.1064 ha of land by Smt.Nafeesa (Referred Back from SEIAA)

Decision: Processed as physical file

- 5. SIA/KL/MIN/132450/2019 , 1624/EC4/2019/SEIAA**
Environmental Clearance for the mining of ordinary earth in Re survey no.36/9 in Velom village, Vadakara Taluk, Kozhikode District, Kerala from an area of 0.7928 ha of land by Sri.Nizar (Referred Back from SEIAA)

Decision: Processed as physical file

- 6. SIA/KL/MIN/133398/2019 , 1670/EC6/2020/SEIAA**
Environmental Clearance for the Granite Building Stone Quarry project in Re Sy Block No:1, Re Sy No:93/58, 93/59 in Pullippadam Village, Nilambur Taluk, Malappuram District, Kerala for an extent of 2.8766 Ha of land by Sri. Kunhali V.M, Managing Partner, M/s Chaliyar Stone Crusher (Field Inspection Report Received)

Decision: The Committee discussed the field inspection report and decided to direct the proponent to submit the following additional document:

- a. 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.
- 7. SIA/KL/MIN/134626/2020 , 1610/EC1/2020/SEIAA**
Environmental Clearance for Granite Building Stone Quarry in Re Survey No 504/1,504/2,504/3 in Mallappally Village, Mallappally Taluk, Pathanamthitta District, Kerala over an extent of 1.4561 Ha by Sri.R.Sudharman (ADS received)

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.

- 8. SIA/KL/MIN/137709/2020 , 1650/EC4/2020/SEIAA**
Environmental clearance for Granite Building Stone Quarry of Mr.Thayyullathil Chambalon Sreedharan over an extent of 1.7733 Ha. Re Survey No 7/1 in Puthur Village, Thalassery Taluk, Kannur District, Kerala. (ADS received)

Decision:The Committee scrutinized the additional details submitted by the proponent. The Committee decided to recommend the issuance of EC for the Project Life of 10 years subject to the following specific conditions:

- a. Retaining wall of height 2m should be provided for the dumping site
- b. The garland drain and outflow channel should be provided with intermittent silt traps and it should be maintained periodically by removing the obstructions and silt deposits, if any.
- c. The transportation of mined material should be prevented during the peak hours in the forenoon and afternoon.
- d. Sprinkling of water should be done on the unsurfaced road prior to each truck movement.

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. A detailed land use/land cover map within the 500m.radius.
- i. Updated District Survey Report
- j. The dumpsite should be shifted to lower elevation area and revised map should be submitted.

9. SIA/KL/MIN/145849/2020 , 1612/EC1/2020/SEIAA

Environment Clearance for Granite Building Stone Quarry of Shri. Sasidharan.G, Perumpazhuthoor Village, Neyyattinkara Taluk, Thiruvananthapuram District, for an area of 2.8540 Ha. at Re Survey Number 434/3,4,5,7,8,9,10, 12,16,17, 19,20,21,22,22-1,23,24, 27,29,436/2- 1,2-2,2-3,5 (Field Inspection Report Received)

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Detailed plan for compensatory afforestation outside the project area.
- b. Detailed water level measurement data of nearby open wells, with geo coordinates.
- c. Photo showing changing the boundary stones with concrete pillars with clear marking of geo-coordinates.
- d. Affidavit for dismantling the old Magazine shed available at the proposed site.
- e. Legible Survey map showing all structures within 200 m.
- f. Clarification on giving project life (as per application 10 years, and providing approved mining plan and other details as five years).
- g. Action for revising plan of e CER and linking it with EMP.

10. SIA/KL/MIN/146731/2020 , 1617/EC1/2020/SEIAA

Environment Clearance for Granite Building Stone Quarry of Shri. Abdul Salim, Pullampara Village, Nedumangadu Taluk, Thiruvananthapuram District, Kerala State for an area of 1.7197 Ha. at Re Survey Number 90/1pt, 90/3pt, 88/1pt, 88/2pt & 88/3pt (Field Inspection Report Received)

Decision:The Committee discussed the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Details plan for compensatory afforestation plan outside the project area.
- b. Detailed water level measurement data of nearby open wells with geo coordinates.
- c. Photo showing changing the boundary stones with concrete pillars with clear marking

- of geo-coordinates.
- d. Detailed Plan for removal of boulders present in the lower slopes of land.
- e. Clarification on giving project life (as per application 10 years, and providing approved mining plan and other details as five years).
- f. Action for revision and providing details of CER as part of EMP.

11. SIA/KL/MIN/147443/2020 , 1633/EC2/2020/SEIAA

Building Stone Quarry of Mr. Mehamood, M.A at Survey No 51/1A,51/1C in Badoor Village, Manjeshwaram Taluk, Kasaragod District, Kerala State for an extent of 0.6187 Ha (ADS received)

Decision: The Committee discussed and accepted the additional details submitted by the proponent. The Committee entrusted Dr.N.Anilkumar and Dr. R.Ajayakumar Varma with the field inspection.

12. SIA/KL/MIN/147588/2020 , 1643/EC1/2020/SEIAA

Environmental Clearance for Building Stone Quarry in Re Survey no.372/3, of Pallichal Village, Neyyattinkara taluk, Thiruvananthapuram District, Kerala over an extent of 0.4200 Ha. by Sri.K.J.Thomas Kutty, M/s Kannanthanam & Company (ADS received)

Decision: The Committee discussed and accepted the additional details submitted by the proponent. The Committee entrusted Shri.G.Sankar & Shri.M.Dileepkumar with the field inspection.

13. SIA/KL/MIN/150010/2020 , 1627/EC4/2020/SEIAA

Environmental Clearance for Laterite building stone quarry project of Moyimonul Rasheed over an extent of 0.9919 Ha in Re Sy No- 44/1, 41/1 of Thalikulathur Village, Kozhikode Taluk, Kozhikode District, Kerala. (ADS received)

Decision: The Committee discussed and accepted the additional details submitted by the proponent and decided to direct the proponent to submit the following additional documents/details:

- a. Revised EMP document incorporating CER. The implementation plan of the CER proposals should be such that its execution should be completed within the first two years so that it could be maintained by the proponent during the next three years.
- b. Detailed drainage plan including the width, depth and carrying capacity of the channel along with a map depicting the drainage line up to an existing natural stream in the area. The design of the drainage channel should be such that there will not be any stagnation of water within mining area and project site.

14. SIA/KL/MIN/187395/2020 , 747/EC1/180/2015/SEIAA

Environmental Clearance for the Granite Building Stone Quarry at Re Block No.23, Re survey No.452,441/1,441/2,435,440/1,440/2, 436 of Muthalamada -I Village, Chittur Taluk, Palakkad District, and Kerala for an area of 4.7000 hectares by M/s A-One Sands Private Limited (ADS received)

Decision: The Committee discussed and accepted the additional details submitted by the proponent. The Committee entrusted Dr.S.Sreekumar & Dr.A.V.Raghu with the field inspection.

15. SIA/KL/MIN/39461/2019 , 1546/EC1/2019/SEIAA

Environmental Clearance for the Building Stone Quarry project at Survey Nos. 238/1, 238/2, 239/1, 239/2, 239/5, 239/6, 239/7, Block No. 22, Muthalamada 1 V by M/s Vengunadu Granite and Sands Pvt. Ltd. (ADS received)

Decision: The Committee scrutinized the additional details submitted by the proponent and directed the proponent to submit the following additional document:

- a. 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/43559/2019 , 1483/EC2/2019/SEIAA

Environmental clearance for the quarry project in Survey No. 201, 202, 203, 214, 215, 216/1 & 218 Thiruvilwamala Village, Thalappilly Taluk, Thrissur District, and Kerala for an extent of 4.3520 Hectare by Sri.Firos Babu (ADS received)

Decision: The Committee scrutinized the additional details submitted by the proponent and decided to direct the proponent to submit the following additional documents/details:

- a. Revised Drainage map
- b. Revised biodiversity assessment with quantification separately for the core and buffer areas.
- c. Proof of the application submitted for the permission from the National Board for Wildlife.

17. SIA/KL/MIN/45413/2019 , 1634/EC3/2020/SEIAA

Environmental Clearance for the Quarry project in Survey No. 307/1A/6/4/5 of Kottapady Village of Kothamangalam Taluk of Ernakulam District, Kerala for an extent of 0.9843 Ha by Smt.Mary Elias (ADS received)

Decision: The Committee scrutinized the additional details submitted by the proponent. The Committee entrusted Shri.K.Krishna Panicker & Dr.N.Ajithkumar with the field inspection.

18. SIA/KL/MIN/46290/2019 , 1493/EC1/2019/SEIAA

Environmental clearance for the Laterite Building Stone Quarry in Re-Survey No. 7/2of Koppam Village, Pattambi Taluk, Palakkad District, Kerala for an extent of 0.3500 Ha by Sri.Sameer Ali (ADS received)

Decision: The Committee scrutinized the additional details submitted by the proponent. The Committee decided to recommend the issuance of EC for two years subject to the specific condition that excavation will be limited to a depth of 3 meters.

19. SIA/KL/MIS/148576/2020 , 1645/EC1/2020/SEIAA

Environmental Clearance for the Residential building project “Artech Grand Tower” in Sy.No.92/1, 2, 3, 4, 5 at Sasthamangalam Village , Thiruvananthapuram Taluk, Thiruvananthapuram District, Kerala by Sri.Viju Varghese (ADS received)

Decision: The Committee scrutinized the additional details submitted by the proponent. The Committee decided to direct the proponent to submit the following additional documents/details:

- a. Plan from Local Self Govt.
- b. Provide a scientific Traffic Management Plan,(if required signal / round about, in the main road) focusing on entry and exit of increased number of traffic flow, in the sub road, as well as, main road, due to construction of the proposed high rise building in the area.
- c. Provide detailed Action Plan, proposed for Killi River rejuvenation, showing different components and realistic budget estimates for each component.
- d. Provide details of consultations and actions taken for ensuring participation of Thiruvananthapuram Municipal Corporation (TMC) and State Irrigation Department for the implementation of the proposed Rejuvenation proposal of Killi River.

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

1. **SIA/KL/MIN/167099/2020 , 121/SEIAA/EC4/2200/2014**
Application for Extension of EC for the Granite Building Stone Quarry project, M/s Manimalath Crusher Industries in Survey Nos 781/1-23-1 & 781/1-23-2 in Athikkayam Village, Ranni Taluk, Pathanamthitta District, Kerala by Shri. Tomy Abraham (Referred back from SEIAA)

Decision: The Committee decided to invite the proponent for presentation.

AGENDA 3

1. **SIA/KL/MIN/126527/2019 , 1819/EC6/2020/SEIAA]**
Environmental Clearance for Granite (Building Stone) Quarry project at Resurvey no. 198/5, in Pulikkal village, Kondotty Taluk, Malappuram District, Kerala for an extent of 0.5265 Ha by Sri.P.Abbas.

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation along with the following document included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. 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.

- 2. SIA/KL/MIN/126728/2019 , 1782/EC4/2020/SEIAA]**
Environmental Clearance for Granite (Building Stone) Quarry for the proposed Granite (Building Stone) Quarry with permit at survey no.275/1Apt in Thriprangotoor village, Thalassery Taluk, Kannur District, Kerala for an extent of 0.6844 Ha.

Decision: Deferred for the scrutiny of the EDS by the Environmental Scientist.

- 3. SIA/KL/MIN/129967/2019, You are directed to submit the Form 1 M, for furth]**
Environmental Clearance for Granite (Building Stone) Quarry for the Proposed Granite (Building Stone) Quarry in Thiruvambady Village, Thamarassery Taluk, Kozhikode District, Kerala for an extent of 0.9800 Ha.

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to direct the proponent to submit the following additional documents/details:

- a. Approved Mining Plan
- b. Hazard zonation map
- c. Pre- Feasibility Report
- d. 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. District Survey Report

- 4. SIA/KL/MIN/134531/2020, 1836/EC6/2020/SEIAA]**
Environmental Clearance for Laterite building stone Quarry project in Survey No-2/3 , in Potta Village, Chalakudy Taluk, Thrissur District, Kerala. for an extent of 0.0904 Ha by Shri.Harshan

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to reject the proposal for non-compliance of the existing minimum distance criteria.

- 5. SIA/KL/MIN/141204/2020 , 1802/EC6/2020/SEIAA]**
Environmental Clearance for the Laterite Building Stone Quarry project at Re - Survey No166/15, 157/7-260, 166/14, 166/17 in Kuruva Village, Perinthalmanna Taluk, Malappuram District, Kerala for an extent of 0.7598 Ha by Sri.MuhammedShafi, C T

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to reject the proposal for non-compliance of the existing minimum distance criteria.

- 6. SIA/KL/MIN/146424/2020 , 1275/EC1/SEIAA/2019]**
Environmental Clearance for extracting Granite Building stone from, ReSy. No 188/608, 188/431, 188/616, 188,621, 188/622, 188/620 in Kodiyathur Village, Kozhikode Taluk, Kozhikode District, Kerala.

Decision: The Committee scrutinised the additional documents and decided to invite the proponent for presentation

**7. SIA/KL/MIN/153616/2020 , 1809/EC1/2020/SEIAA]
Environmental Clearance for the Granite Building Stone Quarry Project in Survey No. 4/3, of Vaniyamkulam-2 Village, Ottapalam Taluk, Palakkad District, Kerala for an Area of 0.9415 Ha. By Sri.V. P Ramankutty, Managing Partner M/S Kulappully Granites**

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- 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. 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.

**8. SIA/KL/MIN/158114/2020 , 1801/EC6/2020/SEIAA]
Environmental Clearance for Granite Building Stone Quarry project in Re Survey Nos.82/1-20 in Puzhakkattiri Village, Perinthalmanna Taluk, Malappuram District, Kerala by Sri.MohammedShareef**

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. 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. 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.
- c. Revised biodiversity assessment with quantification separately for the core and buffer areas.

9. SIA/KL/MIN/163826/2020 , 1837/EC6/2020/SEIAA]

Environmental Clearance for the Granite Building Stone Quarry Project in Survey Nos. 51,52-1 in Pullippadam Village, Nilambur Taluk, Malappuram District, Kerala by Sri.Shaukathali, AK

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following document should be included in the presentation slides and the same has to be uploaded in the PARIVESH portal after the presentation:

- a. 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.

10. SIA/KL/MIN/164009/2020 , 1372/EC2/2019/SEIAA]

Building Stone Mine (Quarry, Minor Mineral Mining) 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 Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. EIA report and Public Hearing details
- 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.

11. 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 ha.

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. EIA report and Public Hearing details
- 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.

12. SIA/KL/MIN/167896/2020 , 1808/EC1/2020/SEIAA]

Environmental Clearance for the Granite building stone quarry at ReSurvey No.263/6-3,264/11-6-2,264/11-6,263/6-4, 263/6-3-1, 264/11-5,264/11-2,Block No.4 of Pallichal Village, NeyyatinkaraTaluk, Thiruvananthapuram District, Kerala for an Area of 0.5734 Ha.by Sri.J.Roberters

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to direct the proponent to submit the following additional documents/ details:

- a. 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. 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.

13. SIA/KL/MIN/168033/2020 , 1822/EC4/2020/SEIAA]

Environmental Clearance for extracting Granite Building stone fromSy. No. 89/111, 107/143, 107/ 144, 107/140,107/141,107/138 in Kolavallloor Village, ThalasseryTaluk, KannurDistrict, Kerala.

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same may be uploaded in the PARIVESH portal after the presentation:

- a. Enhance the project cost
- b. Revised certified survey map
- c. Pre-Feasibility Report
- d. 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/169720/2020 , 1433/EC1/2019/SEIAA]
Environmental Clearance for the Granite Building Stone Quarry project in Re
Survey Nos. 321/1-1 of Kulukkallur Village, Pattambi Taluk, Palakkad District,
Kerala by Sri.MuhammedSaleem.V (Conversion ToR to EC)**

Decision: The same proposal was processed as ToR application in proposal No. SIA/KL/MIN/41954/2019, 1433/EC1/2019/SEIAA and further processing will be carried out in this proposal. In the 118th meeting of SEAC, the Committee scrutinized the additional documents/details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of Hon'ble High Court of Kerala dt.21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria.

**15. SIA/KL/MIN/172168/2020 , 1815/EC6/2020/SEIAA
Environmental Clearance to the Granite Building Stone Quarry Project in Survey
Nos. 587/1,586 of Painkulam Village , Thalappilly Taluk, Thrissur District by
Sri.Ramankutty (Conversion ToR to E.C)**

Decision: The same proposal was processed in ToR application in proposal No. is SIA/KL/MIN/44581/2019, 1463/EC2/2019/SEIAA and further processing will be carried out in this proposal. In the 117th meeting of SEAC, the Committee scrutinized the additional documents/details submitted by the proponent. The processing at the SEAC level has been completed. As per the judgment of Hon'ble High Court of Kerala dt.21.12.2020, the Committee decided to await the NGT order on the minimum distance criteria.

**16. 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, 440/2-2-2-2, 440/2-2-2 of
Aikaranadu North Village, Kunnathunad Taluk, Ernakulam District, Kerala**

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation.

**17. SIA/KL/MIN/58473/2019 , 1405/EC2/2019/SEIAA]
Environmental Clearance for the Granite Building Stone Quarry project in Re - Sy.
Block No. 37, Re. Sy No. 554/1, 554/5 & 554/6 of Nagaroor Village (Kadavilla),
Chirayinkeezh Taluk, Thiruvananthapuram district of Kerala by M/S
Adani Vizhinjam Port Pvt. Ltd.**

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

1. Detailed of Drainage Plan of the area.
2. 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.
3. Details of water level of nearby wells in four sides with geo-coordinates.

4. Details of points raised in the Public Hearing and action taken for incorporation of those points in the final EIA report.

5. Upload Form I M.

6.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

18. SIA/KL/MIN/61070/2019 , 1441/EC1/2019/SEIAA]

Granite Building Stone Quarry of M/S AdaniVizhinjam Port Pvt Ltd (AVPPL) situated in Re-Survey Number 341/6 (pt) at Koodal Village, KonniTaluk, Pathanamthitta District, Kerala for an area of 4.8556 hectares

Decision: The Committee scrutinized the proposal submitted by the proponent. The Committee decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

1. Detailed of Drainage Plan of the area.

2. 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.

3. Details of water level of nearby wells in four sides with geo-coordinates.

4. Details of points raised in the Public Hearing and action taken for incorporation of those points in the final EIA report.

5. Upload Form I M.

6.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.

7. Copy of valid certificate of NABL Accreditation of the Lobotomy in which the analysis of water and air quality monitoring done for the EIA study.

19. SIA/KL/MIS/176234/2020 , 1878/EC6/2021/SEIAA]

Construction of Nayarthodu Bridge in PurathurPanchayat, Malappuram District

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation.

20. SIA/KL/MIS/52532/2019 , 1555/EC1/2019/SEIAA]

Environmental Clearance for the Expansion of Technopark Phase III in Attipra Village, Thiruvananthapuram Taluk, Thiruvananthapuram District

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. Details of breach water potential
- b. Plan for rainwater harvesting.
- c. Compensatory afforestation plan.
- d. Details of trees cutting / afforestation within the site.
- e. Details of parking facility provided for vehicles inside the campus.
- f. Detailed plan for reusing of treated water within the campus.
- g. Details of proposed Solar Energy generation /use within the campus.

CONSIDERATION OF TOR PROPOSALS

1. SIA/KL/MIN/56114/2020 , 1828/EC1/2020/SEIAA]

Environmental Clearance for the Building Stone Quarry project at Survey Nos. 130/3, 131/1, 131/2-3, 131/2-2, 131/3, 131/6-2, 131/4, 131/7, 131/8, 132/2-1, 132/3, 132/5-3, 132/5, 132/5-1, 132/5-2, 132/6, 132/6-1, 132/6-8, 135/1, 136/3, 136/4, 136/5, 136/29, 136/7, 136/20, 136/32, 136/24, 136/25, 136/28, 136/30, 136/31, 137/1, 137/2, 137/3, 137/4-1, 137/4-3, 137/4-5, 137/4-5-2, 137/4-6-1, 137/4-6-2, 137/4-6, 137/4-2, 137/4-6-3, 137/4-6-4, 137/4-4, 137/4-5-1, 137/6, 137/7, 137/5, 137/8, 137/9, 137/10, 138/1, 138/1-4, 138/1-5, 138/1-3, 138/1-2, 138/1-6, 138/6, 138/7-1 at Kottangal Village & Panchayat, Mallappally Taluk, Pathanamthitta District, Kerala for an area of 9.7699 hectares by Sri.Naveen Philip Mathew, M/s Peegee Aggregates Pvt. Ltd.

Decision: Since this is considered as a revalidation case in file No.244/SEIAA/EC4/74/2014, the Committee decided to direct the proponent to withdraw the online application in proposal No. SIA/KL/MIN/56114/2020

2. SIA/KL/MIN/41283/2019 , 1839/EC2/2020/SEIAA]

Environment Clearance for Granite Building Stone over an extent of 0.3284 Ha at Sy. No. 428/pt in Thayannur Village, Vellarikund Taluk, Kasaragod District, Kerala

Decision: The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation in which the following documents should be included in the presentation slides and the same have to be uploaded in the PARIVESH portal after the presentation:

- a. Approved Mining Plan
- b. Detailed survey map

- c. Hazard zonation map
- d. 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.

AGENDA 4

1. **SIA/KL/MIN/126249/2019 , 1564/EC4/2019/SEIAA**
Environmental Clearance for removal of Ordinary Earth from 0.6313 Ha of property out of total extent 0.7385 Ha Property under the possession of the Applicant, Comprised in survey no.947/3- A-1-2 in Onakkoor Village, Muvattupuzha Taluk, Ernakulam District by Vettilo OE(Field Inspection Report Received)

Decision:The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a) Drainage plan with necessary details showing how the rainwater especially in the middle portion is drained off and measures to be adopted for preventing future soil erosion.
- b) An affidavit agreeing to provide a buffer zone of minimum 2m. width on all sides of the project area
- c) An affidavit agreeing to plant trees in the buffer area.
- d) A work order/demand letter for the excavated earth from the end user

2. **SIA/KL/MIN/127152/2019 , 1565/EC4/2019/SEIAA**
Environmental clearance for removal of Ordinary Earth from 0.9834 Ha of property under the possession of the Applicant, Comprised in survey no.811/1 in Onakkoor Village, Muvattupuzha Taluk, Ernakulam District, by Shri. M V Ashok Kumar(Field Inspection Report Received)

Decision:The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. Approved mining plan
- b. DSR
- c. Drainage plan with necessary details.
- d. An affidavit agreeing to provide a buffer zone of minimum 3m. width on all sides of the project area
- e. An affidavit agreeing to plant trees in the buffer area.

- f. A work order/demand letter for the excavated earth from the end user

3. **[SIA/KL/MIN/129061/2019 , 1531/EC3/2019/SEIAA
M/S Kuriakose Granites St. Kuriakose Granites, At Re- Survey No: 298/4,298/18,
Block No.41 in Thiruvaniyoor Village, Kunnathunadu Taluk, Ernakulam District,
Kerala State by Mr. Sabu Varghese(Additional Documents received)**

Decision:The Committee scrutinized the additional documents submitted by the proponent and found that the report on breach potential of the site is not satisfactory. The Committee entrusted Shri. K. Krishna Panicker and Dr. N. AjithKumar for field inspection.

4. **SIA/KL/MIN/130104/2019 , 1638/EC3/2020/SEIAA
M/S Kallen Metals Environmental Clearance for the building stone quarry of Mr. P.
P. Varghese, Proprietor M/S Kallen Metals at Survey No. 487/1-3B, 487/1-2-3 of
Pallarimangalam Village, Kothamangalam Taluk, Ernakulam District, Kerala for an
Area of 0.9981 Ha.(Field Inspection Report Received)**

Decision:The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

1. Revised tree cutting plan, green belt development plan including compensatory afforestation. Green belt development along buffer area must be completed in the first year itself.
2. Revised drainage map showing relocated top soil dump
3. Details of water source to meet water demand of proposed quarry
4. Revise EMP budget realistically to cater various mitigation measures.

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 (Field Inspection Report received)**

Decision:The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the revised proposal. The Committee also decided to seek clarification from the proponent in this regard.

6. **SIA/KL/MIN/133818/2019 , 1644/EC3/2020/SEIAA
Environmental Clearance for the building stone quarry of Mr. P. P. Varghese
Proprietor M/S Kallen Metals at Survey No. 487/1-3B part of Pallarimangalam
Village, Kothamangalam Taluk, Ernakulam District, Kerala for an Area of 0.9787
ha.(Additional Documents received)**

Decision:The Committee scrutinized the additional documents submitted by the proponent and entrusted Shri.K.Krishna Panicker and Dr.N.AjithKumar with the field inspection.

7. **SIA/KL/MIN/134307/2019 , 1671/EC3/2020/SEIAA**

Application for Environmental Clearance for the Granite Building Stone Quarry project in Re-Survey Nos. 370/1pt and 370/2pt Vallichira Village, Meenachil Taluk, Kottayam District, Kerala for an extent of 0.8525 Hectares of land by Sri. Muhammed Naha Salim (Field Inspection Report Received)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

1. The proponent shall demarcate the boundary using concrete pillars fixed permanently. Boundary fencing should be undertaken. Photographs showing boundary pillars and fencing shall be submitted by the proponent.
2. Revise the EMP. Details of green belt development and compensatory afforestation shall be furnished.
3. The top soil dump with gabion wall may be relocated to a lower elevation and the map showing the new location of the dump may be furnished.
4. Revised drainage map connecting overflow water to nearest natural drainage.
5. A pre-settling pond is to be developed.
6. Revise the CER after excluding activities such as financial assistance for renovation of houses and including interventions which are more beneficial to the community.
7. Furnish the following documents/details asked for in the 117th SEAC meeting:
 - a. Revised project cost in Form 1M after making changes in the EMP cost.
 - b. Survey sketch showing houses/buildings within 200 metres from the boundaries certified by the Village Officer
 - c. Material transportation plan

8. SIA/KL/MIN/140734/2020 , 1429/EC3/SEIAA/2019

Environmental Clearance for Granite Building Stone Quarry of Mr. Kunhiraman M.P ,at Re Sy Block No.2, Re Survey no. 114pt, of Chekkyad Village, Vadakara Taluk, Kozhikkode District. (Field Inspection Report Received)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to reject the proposal for the following reasons:

- 1) A high hazard zone is situated on north-east, eastern part of the proposed project area which is at higher elevation than the project area
- 2) Part of the project area falls in medium hazard zone and high hazard zone is about 20m. East of BP2.
- 3) General slope is high and the same is 40 degrees along section A-A1
- 4) There is a big boulder on the southern side of BP 1 breaking of which may pose serious environmental problems.
- 5) Removal of top soil and trees in the project area especially near BP 1 and BP2 may

affect the area already under high hazard zone and may cause land slide.

- 6) Even though the area on the southern side is uninhabited, mining in the proposed project area may cause land slide and adversely affect the environmental system of the area.

9. SIA/KL/MIN/144086/2020 , 1597/EC4/2020/SEIAA

Environmental Clearance for the Proposed Laterite Building Stone Quarry of Mr. Ramachandran,P. at Re-Sy. No- 19/245 of Koodathai Village, Thamarassery Taluk, Kozhikode District of Kerala for an extent of 0.8094 Ha. (Field Inspection Report Received)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

1. Updated District Survey Report
2. A mining plan with benches of 2m thickness
3. Details of top soil to be removed and top soil dump
4. Consent of land owner of water source mentioned in the application
5. Bio diversity assessment within the proposed quarrying area and about 10 m in the surroundings and summary
6. Details of land utilization on completion of mining
7. Actual pre monsoon and post monsoon water level data
8. Affidavit by the project proponent assuring to maintain general slope during mining and natural drainage.

10. SIA/KL/MIN/147850/2020 , 1697/EC4/2020/SEIAA

Environmental Clearance for the Proposed Granite Building Stone Quarry of Kunjali Marakkar V M, at Re-Sy. Nos. 67/225, 67/1089, 67/1090, 67/956 of Kakkad Village, Kozhikode Taluk, Kozhikode District., Kerala for an extent of 0.9993 Ha under B2 category. (Field Inspection Report Received)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- a. A recent cluster certificate is to be submitted.
- b. A recent survey map indicating buildings within 200 m certified by the Village Officer need to be submitted.
- c. Revised CER following the latest MoEF&CC guidelines is required.
- d. The OB dumping site need to be relocated and shown in the sketch and submitted.
- e. The details of tree cutting and green belt plan need to be provided.

- f. The lat – long details need to be provided on the Boundary Pillars and photographs submitted.
- g. Upload District Survey Report
- h. Revise EMP budget for effective environmental mitigation and monitoring.
- i. The District Geologist may be intimated about the adjacent quarry functioning with no compliance.

The Committee also took note of the observation of the field inspection team that the adjacent quarries owned by Sri.Habeebu Rahiman are violating the EC conditions causing irreparable damage to the Environment. The Committee decided to bring this matter to SEIAA for taking appropriate action urgently.

11. SIA/KL/MIN/148227/2020 , 1648/EC4/2020/SEIAA
Environmental Clearance for the Proposed Laterite Building Stone Quarry of Mr. AneeshP.Vat Re-Sy. No- 1/572 of Kalliyad Village, IrittyTaluk, Kannur District of Kerala for an extent of 0.5828 Ha under B2 category (Additional Documents received)

Decision:The Committee scrutinized the additional documents submitted by the proponent and entrusted Dr.N. Anil Kumar and Dr.R. Ajayakumar Varma with the field inspection.

12. SIA/KL/MIN/148361/2020 , 1641/EC3/2020/SEIAA
Building Stone Quarry of M/S Seas Rock Products at Survey No 426/3,426/4,426/5 in Neyyassery Village, ThodupuzhaTaluk, Idukki District, Kerala State for an extent of 1.5163 Ha. (Field Inspection Report Received)

Decision:The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following documents/details:

- 1) Revised drainage map connecting overflow water to nearest natural drainage
- 2) Map showing top soil dump with gabion walls on lower side.
- 3) Revised tree cutting plan
- 4) Revised green belt and compensatory afforestation plan
- 5) Revised EMP budget
- 6) Revise the CER plan so that more meaningful support is provided to the Autism Centre. The physical details of the interventions shall be furnished.
- a) Revised Form 1M incorporating these details.

13. SIA/KL/MIN/61795/2019 , 1894/EC6/2021/SEIAA
Building Stone Minor Mineral Mining (Quarry) project of Mr. Manoj K. at Kannamangalam Village, ThirurangadiTaluk, Malappuram District, Kerala for an area of 0.9524 ha.

Decision:The Committee scrutinized the proposal submitted by the proponent and decided to invite the proponent for presentation.

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

1. SIA/KL/MIN/171857/2020

Extension of validity of Environmental Clearance for the Building Stone Quarry of M/S Chelupara Granites situated at Re.Sy.No.172 pt of Kodyathoor Village, Kodyathoor Grama Panchayat, Kozhikode Taluk, Kozhikode District, Kerala in an area of 4.9797 Ha (Field Inspection Report Received)

Decision: The Committee scrutinized the proposal submitted by the proponent and discussed the field inspection report. The proponent had applied for extension of EC and field inspection was done based on form 6 submitted in this regard. Meanwhile, the proponent got a judgement from Hon'ble High Court of Kerala to consider mine life of the quarry as project life. It is decided to seek a clarification from the proponent. It was further decided to invite the proponent for presentation with the following details:

- 1) Recent survey map showing houses and other buildings within 200m radius certified by the concerned Village Officer.
- 2) Realistic Green belt development plan including buffer zone area.
- 3) Revised CER following the latest MoEF&CC guidelines
- 4) Revised drainage map showing top soil dump area with gabion wall to prevent soil erosion
- 5) An affidavit for relocating workers shed outside 200m radius

It is decided to convene the next meeting of SEAC during 17th, 18th, 19th & 20th May 2021.

The meeting ended at 3.30 pm on 27th April, 2021 with a vote of thanks to the Chair.

List of members attending the SEAC meeting on 22.04.2021

1	Shri. M Dileep Kumar	6	Shri.K.KrishnaPanicker
2	Smt. BeenaGovindan	7	Dr. S Sreekumar
3	Dr. A V Raghu	8	Dr. P S Easa
4	Dr. N Anil Kumar	9	Dr. R AjayakumarVarma
5	Dr. N Ajithkumar	10 11.	Shri.G.Sankar Shri.V.N.Jithendran

List of members attending the SEAC meeting on 23.04.2021

1	Shri. M Dileep Kumar	6	Dr. S Sreekumar
2	Smt. BeenaGovindan	7	Dr. P S Easa
3	Dr. A V Raghu	8	Shri. G Sankar
4	Dr. N Ajithkumar	9	Dr. R AjayakumarVarma
5	Shri.K.KrishnaPanicker	10	Shri.V.N.Jithendran

List of members attending the SEAC meeting on 27.04.2021

1	Shri. M Dileep Kumar	6	Shri.K.KrishnaPanicker
2	Smt. BeenaGovindan	7	Dr. S Sreekumar
3	Dr. A V Raghu	8	Dr. P S Easa
4	Dr. N Anil Kumar	9	Dr. R AjayakumarVarma
5	Dr. N Ajithkumar	10 11	Shri. G Sankar Shri.V.N.Jithendran