

**MINUTES OF THE 103rd MEETING OF THE STATE ENVIRONMENT
IMPACT ASSESSMENT AUTHORITY (SEIAA) KERALA, HELD ON
24th & 25th FEBRUARY 2020 IN THE CONFERENCE HALL OF STATE
ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, KERALA**

Present:

- 1. Dr.H.NageshPrabhu IFS (Retd), Chairman, SEIAA**
- 2. Dr.Usha Titus I.A.S, Principal Secretary, Higher Education &
Member Secretary, SEIAA**
- 3. Dr.Jayachandran.K, Member, SEIAA**

The meeting started at 11.00 AM and agenda items were taken up for discussion.

Item No.103.01 **Minutes of the 102nd meeting of SEIAA held on 10th & 11th
February 2020 for information**

Noted

Item No.103.02 **Environmental Clearance for the proposed granite building stone
quarry project in Survey No. 156/1 (P) & 156/2 (P) in
Karimkunnampuzha Village, Thodupuzha Taluk, Idukki District, Kerala
by Mr. Haridas P.G., (File No. 1223/EC2/2019/SEIAA)**

The proposal was placed in the 109th SEAC meeting held on 31st January & 1st February 2020 and SEAC has sought a clarification from SEIAA about the location of this project area in a ESA village. A perusal of the list of ESA villages attached to the communication F.No.1-4/2012-RE (Pt.) dt.13.11.2013 from MoEF&CC, shows that Peerumedu Village falls in the Eco Sensitive Area. Authority decided to post the case back to SEAC for further appraisal after obtaining a Certificate from the concerned Tahsildhar that the project area in Peerumedu Village does not fall in the list of ESA villages notified for Kerala State.

Item No.103.03 **Environmental Clearance for the Proposed Expansion of Residential cum Commercial unit- “VKL Towers” in Re-survey No.181/14, 181/14-1, 181/14-2, 181/14-3, 181/14-4, 181/14-5, 181/10, 181/10-1, 181/10-2, 181/18, of Attipra village, Thiruvananthapuram Taluk, Thiruvananthapuram District, Kerala by Mr. Shaji.K.Mathew, Director, M/s K V Apartments Pvt. Ltd. (File No. 1228/EC2/2019/SEIAA)**

Authority noted that in 110th SEAC meeting held on 11th & 12th February 2020, SEAC has recommended for initiating violation proceeding as the proponent already exceeded a threshold limit of 20,000m² as per EIA Notification 2006. However Authority decided to give an opportunity of being heard to the proponent in the next SEIAA meeting proposed to be held in the month of March 2020. The Assistant Executive Engineer of Town Planning Wing of Trivandrum Corporation may also be invited on that day. The notices may be issued sufficiently in advance. Authority also decided to keep the government informed of the above decision.

Item No.103.04 **Environmental Clearance for the proposed quarry project in Survey No. 149/1A1A1 in Anakkara Village, Pattambi Taluk, Palakkad District, Kerala by Mr. Mohanan.V., Managing Partner, M/s Kumbidi Granites (File No. 1268/EC2/2019/SEIAA)**

The proposal was placed in the 95th SEAC Meeting held on 27th & 28th March 2019 and the Committee directed the proponent to submit certain additional documents. The proponent has submitted the documents on 26.06.2019. A field inspection was also carried out on 21.09.2019 by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 105th SEAC meeting held on 28th & 29th October 2019 and the Committee sought for certain additional documents based on field inspection report. The proponent submitted the documents on 27.12.2019. The proposal was placed in the 110th SEAC meeting held on 11th & 12th February 2020 for further appraisal. The Committee appraised the proposal based on Form I, Pre-feasibility Report, additional details/documents obtained from the proponent as the part of the appraisal, Mining Plan and the filed inspection report and the Committee decided to recommend for EC subject to certain condition.

Authority decided to issue EC for a period of 5 years for the quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to the general conditions.

- 1. Retaining wall with appropriate height must be constructed to prevent the overburden material from mixing with the water in storage pond.*
- 2. In one of the photographs produced by the field inspection team a patch of natural vegetation is seen in the project locality. The proponent shall ensure that no thick natural vegetation is disturbed leading to environmental instability of the region.*
- 3. Activities relating to Corporate Environmental Responsibility amounting to Rs 0.9 lakhs shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF& CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 4. The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 5. In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.*
- 6. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF&CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.*

Item No.103.05

Application for ToR for the proposed building and dimension stone quarry project in Sy.No.29/2, 29/3 & 30/4 of Thekkada Village & Survey Nos., 470,472/4/1, 474/1, 1/2, 472/5, 472/6,469/4/3/4, 469/4/3/3, 469/4/2, 469/4/1/1, 469/4/1/2, 469/4/1/3 & 469/4 of Manickal village, Nedumangad Taluk, Thiruvananthapuram District, Kerala by Mr.Raghunath Kunju Krishnan, Director, M/s Covenant stones Pvt. Ltd. (File No. 1422/EC1/2019/SEIAA)

Authority noticed that based on the decision of the 99th SEIAA meeting, EC extension proceedings was issued vide order dated 10.12.2019 for a period of 6 months from the date of expiry of EC under similar terms & conditions in original EC, for attending the formalities to be completed (ToR, EIA, EMP etc) before the extension of EC.

In the meantime a complaint has been received from Shri.Sakeer Hussain.A, vide his letter dated 10.01.2020 alleging that certain frauds/irregularities have been committed in the Mining Plan while submitting an application for extension of EC. He has alleged that the Mining Plan for the period 2013-14 to 2017-18 has been duplicated by just replacing the Mining Plan period to 2015-16 to 2019-20 in the covering page. In the 110th SEAC meeting held on 11th & 12th February 2020, SEAC has also confirmed that the proponent has committed certain frauds/irregularities in submitting the revised Mining Plan at the time of seeking extension. Authority has also taken a serious note of the observations made by SEAC.

Authority decided to forward the photocopies of the both Mining Plans with annexures to the Director, Mining & Geology through a special messenger for a complete verification of both the Mining Plans and to give a detailed report on the frauds/irregularities committed by the proponent within 7 days, with proposed actions against the persons responsible for such frauds/irregularities. A copy of the complaint from Sri.Sakeer Hussain.A may also be enclosed to the covering Letter addressed to the Director, Mining & Geology.

Item No.103.06

Environmental clearance for the Proposed Mining of heavy mineral sand in Re survey Nos. 81/3 to 81/4, 81/7 to 81/13, 82, 83, 84/1 to 84/14, 85 to 93, 122 to 126, 127/1 to 127/4, 127/7 to 127/13, 128, 129/1, 129/4 to 129/16, 139/1 to 139/5, 139/9, 139/10, 140 to 142, 143/1 to 143/3, 143/6 to 143/10, 151/1, 151/2, 152, 153, 168 at

**Alappad Village and 1, 2/12/8to2/18,5/1to5/4 at Panmana village,
Karunagappally Taluk, Kollam District, by M/s Indian Rare
Earth Ltd. (File No. 610/SEIAA/KL/4639/2014)**

Authority noted that in the 104th SEAC meeting conducted on 10th & 11th of October 2019, SEAC had recommended to issue EC, subjected to the specific condition that ground water recharge structures should be constructed in the rehabilitated mining area in all houses and plots provided as part of the resettlement and rehabilitation plan provided to them with rain water harvesting structures in addition to the general conditions.

In the meanwhile “Theeradesha Samrakshana Samithi” submitted a complaint stating that the area of the Alappad Panchayth has reduced from 89.5 km sq to 6.89 km sq due to mining by IREL and also SEAC members have not met the local people who have been suffering from the impact of illegal mining activities, during their site visit. In the 99th meeting held on 21st & 22nd November 2019, Authority decided to seek certain clarification from SEAC relevant to issuance of EC.

Further SEAC has already conducted field visit and perused relevant documents for the appraisal of the project, SEAC was requested to study the recommendations in the report commissioned by Govt.of Kerala relating to functioning of IREL and consider the recommendation made while appraising the proposal. In this regard the Committee recommended that SEIAA may obtain the report of the Expert Committee commissioned by the Govt. of Kerala.

Authority noted that a Writ P (C) No.33501/19 has been filed by Smt.Sreekala.V and others against the mining by IREL at Alappad Panchayat. The prayer of the petitioner in the writ petition is to direct the respondents 1 and 3 to hear the petitioners and other like minded residents of the panchayath and take on to record. The Hon, ble High Court in its Judgment dated 09.12.2019 inter -alia ordered that the competent Authority of the 3rd respondent (SEIAA) will take note of the concerns and advert to mining at Alappad Panchayth. While finalizing the proceedings for this purpose the petitioners are at liberty to prefer their concerns in writing before the competent Authority of 3rd respondent. The petitioners have submitted the complaint dated 13.12.2019 before the Authority.

Authority studied the proposal and made following observations for necessary further follow up actions.

- 1) As per the decision taken in 101st meeting of SEIAA held on 17th and 18th January 2020 the proponent was asked to explain how the mineral extraction was carried out without EC from 2009-10 to 2013-14 vide this office letter No.610/SEIAA/KL/4639/2014 dt.04.02.2020. Though the proponent had given a reply vide his letter dt.08.02.2020 covering other aspects this particular aspect has not been answered. As this issue has been repeatedly questioned by many, the proponent may clarify the same.
- 2) As per the Letter No.CH/MNG/SEIAA/2020 dt.08.02.2020 of the proponent it is learnt that the Clearance from CRZ, MoEF&CC is awaited and the Proponent may expedite the same.
- 3) As per the communication sent from SEIAA, the District Collector, Kollam has given a reply to SEIAA vide his Letter dt.04.01.2020 in which he has stated that a meeting was called in the presence of Hon'ble Chief Minister and Minister of Industries on 16.01.2019 & 17.01.2019 in which the following decisions were taken :
 - a) It was decided to stop all sea washing operations of IREL at southern part of Alappad panchayat until the NCESS study report is obtained. Accordingly IREL has stopped all sea washing operations with effect from 17.01.2019.
 - b) IRE Ltd. and KMML will take necessary steps for timely completion of construction of sea wall and groynes in their mining areas.
 - c) Sea wall strengthening measures shall be taken along the coast of Alappad Panchayat by the Major Irrigation department.

It is not known whether IREL has taken up the activities listed under item b & c. The proponent may clarify the same.

- 4) The District Collector has also reported that Government have received a preliminary report from NCESS and this preliminary report was approved in the meeting held on 05.09.2019 chaired by Hon'ble Chief Minister and final report is still awaited. The District Collector has also reported that under the above narrated circumstances further action will be initiated on the basis of the directions from the State Government after the receipt of final report from NCESS.

Authority decided to wait for the final report from the NCESS and the direction from the Government of Kerala. In the meantime, Authority also decided to obtain a copy of the preliminary report from the concerned department for the perusal of SEIAA/SEAC.

5) As per Writ Petition 33501/2019 the petitioners have to be given an opportunity of being heard. Authority decided to give an opportunity of being heard to the petitioners in this writ petition in the next meeting of SEIAA to be held in the month of March 2020 and the Administrator SEIAA shall send the required communication to the petitioners well in advance.

Item No.103.07 Environmental clearance for the proposed Building stone quarry project in, Re.Survey No.488 pt,499/2 in Mullurkkara Village, Thalappilly Taluk, Thrissur District, Kerala by Mr.K C Luiz, Managing Partner, (File No. 1258/EC2/2019/SEIAA)

The proposal was placed in the 95th meeting of SEAC held on 27th & 28th March 2019 and the Committee directed the proponent to submit certain documents/details. The proponent has submitted the documents. A field inspection was also carried out on 06.09.2019 by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 105th SEAC Meeting held on 28th and 29th October 2019 and the Committee directed the proponent to submit certain additional documents based on field inspection report and the proponent submitted the same. The proposal was placed in the 109th SEAC Meeting held on 31st January 2020 and 1st February 2020 for further appraisal. The Committee appraised the proposal based on Form I, Pre-feasibility Report, additional details/documents obtained from the proponent as the part of the appraisal, Mining Plan and the filed inspection report and the Committee decided to recommend EC subject to general conditions.

Authority decided to issue EC for a period of 5 years for the quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to the general conditions.

- 1. As per the SEAC report it is seen that a house is located 105m away from the quarry site in the NE direction. Proper care must be taken while blasting.*
- 2. Activities relating to Corporate Environmental Responsibility amounting to Rs.2,08,728/- shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF& CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*

3. *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
4. *In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.*
5. *As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.*

Item No.103.08

Environmental Clearance for the proposed Granite Building stone quarry project in Survey No. 302/1/274, 302/275/457, 302/148/1, 301/148/2, 302/148/3, 302/148/4, 302/148/5 in Vilakudy Village, Pathanapuram Taluk, Kollam District, Kerala by Mr.B.Sundaran, (File No. 1340/EC1/2019/SEIAA

The proposal was placed in 101th of SEAC held on 1st and 2nd August 2019 and the Committee directed the proponent to submit certain additional documents. The proponent has submitted the documents on 13.08.2019. The proposal was placed in 102nd SEAC meeting held on 26th and 27th August 2019 and the Committee directed the proponent to submit certain additional documents. The Proponent submitted the documents on 07.09.2019. A field inspection was also carried out on 12.12.2019 by a team of experts of SEAC and certain observations were made by the team.

The proposal was placed in the 107th SEAC Meeting held on 24th December 2019. The Committee directed the proponent to submit certain documents/details based on field inspection and the proponent submitted the same on 10.01.2020.

The proposal was placed in the 109th SEAC Meeting held on 31st January 2020 and 1st February 2020 for further appraisal. The Committee appraised the proposal based on Form I, Pre-feasibility Report, additional details/documents obtained from the proponent as the part of the appraisal, Mining Plan and the filed inspection report and the Committee decided to recommend for EC subject to certain conditions.

Authority decided to issue EC for a period of 3 years for the quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to the general conditions.

- 1. Topsoil shall be stocked in the abandoned quarry and used with a retaining wall built to prevent topsoil falling to the water pit.*
- 2. The quarrying should commence only after developing the alternate road fully and the transportation from the quarry should be permitted only between 10am and 3.30pm.*
- 3. The proponent has to initiate an afforestation program as per the plan discussed and consented with SEAC.*
- 4. Activities relating to Corporate Environmental Responsibility amounting to Rs.1,99,134/- shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF& CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 5. The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 6. In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.*
- 7. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora,*

fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.

Item No.103.09 **Application for Terms of Reference for building stone quarry project in Re Survey No13/2,13/3,18/2,18/3,40/1-1,40/1-2,40/4,40/4-2,40/6,41/1-1,41/1-2,41/2,41/3,41/4,41/5,18/1,41/6 in Chakkuvarakkal village, Kottarakara Taluk, Kollam District (File No 1403/EC2/2019/SEIAA)**

The proposal was placed in the 104th SEAC meeting held on 10th & 11th October and 106th meeting held on October for appraisal. SEAC has sought legal opinion on certain issues relating land reforms & Act 1963. Accordingly Legal Officer in SEIAA has placed her comments before the Authority.

Authority noticed that the legal opinion from the proponent has also been received. Authority directed the legal officer in SEIAA to examine the legal opinion given by the proponent in the light of the legal opinion already furnished by her and give a self explanatory legal advice to the SEAC for further appraisal of the proposal. SEAC may also give an opportunity of being heard to proponent before a final decision is taken.

Item No.103.10 **Environmental Clearance for mining of Quarry in Re- Survey No113/3-20,113/3-2-1,113/3-2-2,113/3-1-2,113/3-1-3,113/5-4 in Kalayapuram village, Kottarakkara Taluk, Kollam District (File No:1414/EC1/2019/SEIAA)**

The proposal was placed in the 102nd Meeting of SEAC held on 26th and 27th August 2019 & 103rd SEAC Meeting held on 17th and 18th September 2019 and the Committee directed the proponent to submit certain additional documents/details. The proponent has submitted the same.

A field inspection was also carried out on 12.12.2019 by a team of experts of SEAC and certain observations were made by the team. After the field inspection the proposal was again placed in the 107th SEAC Meeting held on 24th December 2019 and the committee sought for some additional details based on field inspection report. The proponent submitted the documents on 10.01.2020.

The proposal was placed in the 109th SEAC Meeting held on 31st January 2020 and 1st February 2020 for further appraisal. The Committee appraised the proposal based on Form I, Pre-feasibility Report, additional details/documents obtained from the proponent as the part of the appraisal, Mining Plan and the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for a period of 5 years for the quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to the general conditions.

- 1) Top soil shall be stacked on the northern side of the abandoned quarry with a retaining wall built to prevent top soil falling to the water pit.*
- 2) The proponent has to initiate an afforestation program as per the plan agreed with SEAC during appraisal.*
- 3) Activities relating to Corporate Environmental Responsibility amounting to Rs.1,38,613/- shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 4) The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 5) In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.*
- 6) As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF & CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in*

the half yearly compliance report which will be monitored by SEAC at regular intervals.

Item No.103.11

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 (File no. 2438/EC1/2019/SEIAA)

Authority noted the steps taken by SEAC in the appraisal of the proposal ultimately leading to rejection of the proposal for the reasons quoted by SEAC. Authority also noticed that as per the list of ESA villages in Kerala, Koottikkal village in Kottayam district is a ESA village. In the meantime, proponent has given a representation against the issues raised by SEAC during appraisal. Authority decided to forward the representation received from the proponent to SEAC for verification and report. As requested by the proponent an opportunity of being heard may also be provided to him by SEAC.

Authority decided to inform the same to the proponent.

Item No.103.12

Application for environmental clearance for mining of laterite stone in Sy.No.23/3B & 22/2B3 at Bela Village, Kasaragod Taluk, Kasaragod District, Kerala by Sri.Anwar Sadath [File No.843(A1)/2019/SEIAA]

The proposal was placed in the 95th meeting of SEAC held on 27th & 28th March 2019. A field inspection was also carried out on 11.06.2019 by a team of experts of SEAC and certain observations were made by the team.

The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal and the Committee decided to recommend the issuance of EC subject to certain conditions.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to general conditions.

1. *Since the mining depth is 4m, 2m X 2m benches should be provided to prevent any wall collapse during quarrying.*
2. *Appropriate fencing should be provided around the quarrying area.*
3. *Overburden and waste earth should be stacked at a designated place with proper protection walls.*
4. *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
5. *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
6. **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.13 **Application for environmental clearance for mining of laterite stone in Sy.No.593/1 at Parappa Village, Vellarikundu Taluk, Kasaragod District Kerala by Sri.Mashood.C [File No.1103/A1/2019/SEIAA]**

The proposal was placed before 97th SEAC for appraisal. A field inspection was also carried out on 12.06.2019 by a team of experts of SEAC and certain observations were

made by the team. Based on field inspection certain documents were called for and the proponent submitted the same on 17.01.2020. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 and the Committee decided to recommend the issuance of EC subject to certain conditions.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity mentioned in the approved Mining Plan subject to the following specific conditions in addition to general conditions.

- 1) Since the mining depth is 5m, 2m X 2m benches should be provided to prevent any wall collapse during quarrying.*
- 2) Appropriate fencing should be provided around the quarrying area.*
- 3) Boundary pillars with lat. /long. inscribed on them should be installed.*
- 4) Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 5) The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 6) As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.14 **Application for Environmental Clearance for mining of Laterite stone in Re.Sy.No.298/2 at Cheekode Village, Kondotty Taluk, Malappuram District, Kerala by Sri.Abdu Thahir.P.K (File No. 1346/A2/2019/SEIAA)**

The proposal was placed in the 97th SEAC meeting held on 21st & 22nd May 2019. The proponent was invited for a presentation. The proposal was placed in the 98th meeting of SEAC held on 03rd June 2019 and the Committee directed the proponent to submit certain additional documents. The proponent has submitted the documents on 21.01.2020. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 35000 m³ of laterite stone subject to the following specific conditions in addition to general conditions.

- 1) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 2) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be**

included in the half yearly compliance report which will be monitored by SEAC at regular intervals.

Item No.103.15 Application for Environmental Clearance for mining of Laterite Stone in Sy.No.246/1 at Kinanur Village, Vellarikund Taluk, Kasaragod District, Kerala by Sri.Joy George [File No.1580/A1/EC1/2019/SEIAA]

The proposal was placed in 97th meeting of SEAC held on 21st & 22nd May 2019. A field inspection was also carried out on 12.06.2019 by a team of experts of SEAC and certain observations were made by the team. After the field inspection the proposal was placed in the 101st meeting of SEAC held on 01st & 02nd August 2019 and certain additional documents were called for based on field inspection report. The proponent has submitted the documents on 17.01.2020.

The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for the quantity of mentioned in the approved Mining Plan subject to the following specific conditions in addition to general conditions.

- 1. Since the mining depth is 4m, 2m X 2m benches should be provided to prevent any wall collapse during quarrying*
- 2. Appropriate fencing should be provided around the quarrying area*
- 3. Boundary pillars with lat. /long. inscribed on them should be installed*
- 4. Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of*

Environment & Climate Change and supervised by District Collector.

5. *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
6. **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

ItemNo.103.16 Application for environmental clearance for mining of Laterite Stone in Re.Sy.No.477/1pt Block No.18 at Vazhakkad Village, Kondotty Taluk, Malappuram District, Kerala by Sri.AbdhulMuhsin.K.P [File No.2490/EC2/2019/SEIAA]

The proposal was placed in 102nd meeting of SEAC held on 26th & 27th August 2019 and the Committee invited the proponent for presentation and the 103rd meeting of SEAC held on 17th & 18th September 2019 directed the proponent to submit certain additional documents. The proponent has submitted the documents on 21.10.2020.

The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020. The Committee decided to recommend the issuance of EC subject to certain conditions.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 10000 m³ of laterite stone subject to the following specific conditions in addition to general conditions.

- 1) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of*

environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.

- 2) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.17 Application for environmental clearance for mining of Ordinary earth in Sy No.622/7B11-81, 7B78, 7B4-79, 7B11-82, 7B15-84, 7B19-83, 7B6-28 by Sri.Able.C.Varghese [File No.2557/EC2/2019/SEIAA]

The proposal was placed in the 103rd meeting of SEAC held on 17th & 18th September 2019 and the Committee directed the proponent to submit certain additional documents. The proponent had submitted the documents on 20.11.2019. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, additional details/documents obtained from the proponent as the part of the appraisal and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for 6 months for a quantity of 10000 m³ of ordinary earth subject to the following specific conditions in addition to general conditions.

1. *The excavated soil shall not be used for filling the paddy fields or wetlands.*
2. *The depth of mining shall not exceed 2m.*

3. *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
4. *The proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
5. **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.18 **Application for environmental clearance for mining of Laterite Stone in Sy.No.324/14 in Poothakkulam Village, Kollam Taluk, Kollam District by Sri.Shaji.S [File No.2671/EC4/2019/SEIAA]**

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019 and the Committee directed the proponent to submit certain additional documents. The proponent has submitted the documents on 25.10.2019. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 12000MT of Laterite stone subject to the following specific conditions in addition to general conditions.

- 1) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of*

environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.

- 2) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.19 Application for environmental clearance for mining of Laterite Stone in Re.Sy.No.448/1A at Thayannoor Village, Vellarikundu Taluk, Kasaragod District by Sri.Saburaj.EG [File No.2916/EC4/2019/SEIAA]

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. A field inspection was also carried out by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 and the Committee decided to recommend for the issuance of EC subject to certain conditions.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 20000 MT of laterite stone subject to the following specific conditions in addition to general conditions.

1. *As reported by the Sub committee of the SEAC, proponent shall take action for reclaiming the mined area immediately next to the proposed quarry site before commencing the quarry operations.*
2. *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
3. *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
4. **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

ItemNo.103.20

Application for environmental clearance for mining of Laterite Stone in Sy.No.156/1A at Kinanur Village, Vellarikund Taluk, Kasaragod District, Kerala by Sri.Lowrance Plamoottil [File No.2917/EC2/2019/SEIAA]

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. A field inspection was also carried out on 09.01.2020 by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020. The Committee decided to recommend the issuance of EC subject to certain conditions.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 23000 MT of laterite stone subject to the following specific conditions in addition to general conditions.

- 1) *The quarry site shall be demarcated using boundary pillars and there must be geo co-ordinates.*
- 2) *Ensure proper internal drainage to avoid any kind of slope failure.*
- 3) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 4) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 5) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

ItemNo.103.21

Application for environmental clearance for mining of Ordinary Earth in Sy.No.2788/1 at Peechi Village, Thrissur Taluk, Thrissur District by Sri.A.G.John [File No.2983/EC4/2019/SEIAA]

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. A field inspection was also carried out on 03.02.2020 by a team of experts of SEAC

and certain observations were made by the team. The proposal was placed in the 110th meeting of SEAC held on 11th & 12th February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, the filed inspection report and the Committee decided to recommend for EC subject to certain conditions.

Authority decided to issue EC for 6 months for a quantity of 4000 m³ of ordinary earth subject to the following specific conditions in addition to general conditions.

- 1) *The excavated soil shall not be used for filling the paddy fields or wetlands.*
- 2) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 3) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 4) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.22 **Application for environmental clearance for mining of Laterite Stone in Sy.No.174 at Ayyal village, Kunnankulam Taluk, Thrissur District, Kerala by Shri.Surendran.K [File No.2984/EC4/2019/SEIAA]**

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019 and the Committee directed the proponent to submit certain documents. The proponent

has submitted the documents on 29.10.2019. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 5100 MT of laterite stone subject to the following specific conditions in addition to general conditions.

- 1. Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 2. The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

ItemNo.103.23

Application for extension of environmental clearance for mining of Ordinary earth in Sy.No.158/3,158/4-2 at Arakkappady Village, Kunnathunadu Taluk, Ernakulam District by Sri.Nazar.T.M & Noushad.T.M[File No.3142/EC4/2019/SEIAA]

Authority decided to extend the EC for 6 months as per the original terms and conditions in the EC already issued.

ItemNo.103.24 **Application for environmental clearance for mining of Laterite Stone in Re.Sy.No.14/10 & 14/11 at clayikkodu Village, Hosdurg Taluk, Kasaragod District by Sri.Biju, Munganathu[File No.3332/EC4/2019/SEIAA]**

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. A field inspection was also carried out on 09.01.2020 by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, additional details/documents obtained from the proponent as the part of the appraisal, the filed inspection report and the Committee decided to recommend for EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 9320 m³ of laterite stone subject to the following specific conditions in addition to general conditions.

- 1) *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 2) *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3) **As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

Item No.103.25 **Application for environmental clearance for mining of Laterite Stone in Re.Sy.No.587/47, 587/46, 587/48, 587/49, 588/3 at Kunnathoor village, Kunnathoor Taluk, Kollam District, Kerala by Sri.Pradeep.K, [File No.3476/EC4/2019/SEIAA]**

The proposal was placed in the 106th meeting of SEAC held on 28th, 29th & 30th November 2019 and 109th meeting of SEAC held on 31st & 01st February 2020. Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 12000 MT of laterite stone subject to the following specific conditions in addition to general conditions.

1. *Benches of 1.5 m dimensions to be provided*
2. *Adequate safety measures have to be provided including fencing.*
3. *Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
4. *The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
5. *As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF &CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.*

ItemNo.103.26 **Application for environmental clearance for mining of Laterite Stone in Sy.No.246/1 at Kinanur Village, Vellarikund Taluk,**

**Kasaragod District, Kerala by Shri.Aneesh [FileNo.3313/
EC4/2019/SEIAA]**

The proposal was placed in the 104th meeting of SEAC held on 10th & 11th October 2019. A field inspection was also carried out on 09.01.2020 by a team of experts of SEAC and certain observations were made by the team. The proposal was placed in the 109th meeting of SEAC held on 31st & 01st February 2020 for further appraisal.

Authority noticed that the Committee appraised the proposal based on the details given in the application form, Mining Plan, the filed inspection report and the Committee decided to recommend EC subject to certain conditions.

Authority decided to issue EC for one year for a quantity of 9700 m³ of laterite stone subject to the following specific conditions in addition to general conditions.

- 1. Activities relating to Corporate Environmental Responsibility for an amount to be fixed later shall be carried out leading to protection and promotion of environment including waste management in the project district as per OM F.No.22-65/2017-IA-III dt.01.05.2018 of MoEF & CC as directed by Director, Directorate of Environment & Climate Change and supervised by District Collector.*
- 2. The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
- 3. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF & CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the half yearly compliance report which will be monitored by SEAC at regular intervals.**

ItemNo.103.27

Application for Environment Clearance for Mining of Laterite Stone in Re.Sy.No.5 at Atholi Village, Koyilandy Taluk,

Kozhikode District, Kerala by Sri.Saseendran V.C[File No.353/A1/2019/SEIAA]

Authority noted that after a detailed appraisal SEAC has recommended for rejection of the proposal. Authority accepted the recommendation of SEAC and decided to reject the proposal and communicate the same to the proponent quoting reasons for rejection.

ItemNo.103.28 **Application for Environment Clearance for Mining of Laterite Stone in Re.Sy.No.52/1/A1 at Avidanallur Village, Koyilandy Taluk, Kozhikode District, Kerala by Sri.Aravindhan [File No.687/A1/2019/SEIAA]**

Authority noted that after a detailed appraisal SEAC has recommended for rejection of the proposal. Authority accepted the recommendation of SEAC and decided to reject the proposal and communicate the same to the proponent quoting reasons for rejection.

ItemNo.103.29 **Application for environmental clearance for mining of Laterite Stone in Sy.No.442 at Mulanthuruthy Village, Kanayannur Taluk , Ernakulam District by Shri.Vibin Sivadas [File No.2558/EC2/2019/SEIAA]**

Authority noticed that there is a huge difference in the quantity mentioned in the application which is recommended by SEAC ie. 1460 m³ and quantity mentioned in the Mining Plan i.e. 32859 MT. Proponent is seeking EC for 32859 MT mentioned in the Mining Plan. As the difference is huge and a field inspection is also not carried out, SEAC may clarify the position and recommend accordingly.

Item No.103.30 **Request for Exemption from Environment Clearance for the proposed Integrated Solid Waste Management with a Waste to Energy (WTE) Project of minimum 300 TPD Processing capacity on Design, Build, Finance, Operate and Transfer (DBFOT) basis at Njalianparambu, Kozhikkode District in the State of Kerala for Kozhikkode Corporation, Government of Kerala under Public Private Partnership. (File No.566/A1/2020/SEIAA)**

Authority noticed that as per schedule 1(d) of EIA Notification 2006, all Thermal Power Plants up to 15 MW based on biomass or non- hazardous MSW using auxiliary fuel such as coal, lignite/petroleum products up to 15% are exempted from obtaining EC from SEIAA. Accordingly this project is also exempted from EC from SEIAA. Authority decided to inform the same to the proponent. However they are advised to take all required clearances from the local self administration, Town Planning Department and State pollution Control Board.

Item No.103.31 **Environmental Clearance for the Proposed Group Housing Project, GREEN VISTAS – “PRAKRITI” at Re-survey No.359/3, of Kakkanad village, Thrikkakara Municipality, Kanayanur Taluk, Ernakulam District, Kerala by Mr. Saurabh Gulechha, Chief Operating Officer, M/s Green Vistas Infrastructure Projects. (File No. 1189 (A)/EC2/2018/SEIAA)**

Authority noted the steps taken by SEAC in the appraisal of the proposal. The 108th SEAC meeting held on 14.01.2020 SEAC has recommended to issue Stop memo and initiate violation proceedings. Accordingly Authority decided to issue Stop Memo quoting the reasons. Authority also decided the following

- 1) As per para 13 (3) of S.O no.804(E) of MoEF&CC dt.14.03.2017, under EIA Notification 2006, Authority decided to inform the State Pollution Control Board to take action against the proponent under Section 19 of Environment Protection Act for violation of EIA Notification under EIA Notification 2006. 2006.
- 2) SEAC to initiate action for violation as explained under para 4, 5, 6 & 7 of S.O No.1030(E) dt.08.03.2018 of MoEF&CC under EIA Notification 2006.

Item No.103.32 **Judgment in WP (C) 28825 of 2019 filed by Mr.Raji Mathew (File No. 1211/EC2/2019/SEIAA)**

Authority noted the steps taken by SEAC and SEIAA so far in the appraisal of the project. As per the directions contained in the judgment dt.3.12.2019 in WP(C) no.28825/2019, the PCCF & Wild Life Warden informed to SEIAA to issue direction to the petitioner in this case i.e. Raji Mathew to file an application in the web site <https://parivesh.nic.in/> for obtaining Wildlife Clearance for the quarrying proposal.

Accordingly the proponent may be informed to apply for Wild Life Clearance as suggested by the PCCF & Chief Wild Life Warden

Item No.103.33 **General decision 1 of 97th SEIAA meeting - To Review the list of general conditions prescribed while issuing Environmental Clearance (File No. 3583/A1/2019/SEIAA)**

Authority proposed that the Chairman, Member & Senior Geologist may sit together and examine the comments offered by Members of SEAC, Environmental Scientist & Environmental Officer of SEAC, Legal Officer of SEIAA & put up a final version for the approval of the Authority.

Item No.103.34 **WP (C) 19311/2019 filed by Sri.V.N.Gopinathan Pillai – Judgment (File No.2806/A1/2019/SEIAA)**

As per the judgment in the Writ petition No.19311/2019 an opportunity of being heard was given to the petitioner Sri.Gopinathan Pillai and the 7th respondent Sri.Abraham K Thomas, M.D M/S Amity Rocks Products. Both of them have appeared before the SEIAA and presented their versions. They have also submitted few written documents in support of their respective claims.

Authority noticed that a Sub Committee of SEAC had proposed to conduct a complete environmental auditing through a Committee of SEAC consisting of Geologist, Hydrologist, Bio Diversity Expert, Social Scientist. Accordingly, SEAC may conduct a field inspection consisting of above experts and give a report as per the directions contained in the Writ petition No.19311/2019.

Authority decided to examine the issues raised by the petitioners and the respondent and take a decision after getting a report from SEAC.

Item No.103.35 **Petition against the High Grip Granites (File No.552/SEIAA/KL/4086/2014)**

As per the notice issued, the Petitioner, Sri.Abdul Azeez appeared before the Authority and he had given a written representation in support of his allegations. He had also

requested for additional one week time for giving an additional representation about certain other points in support of his allegations , authority considered the same.

Authority decided to forward the written representation from the complainant, the report received from the District collector to SEAC to conduct a fresh field verification and report for necessary further action.

Item No.103.36 **WP (C) No.9656/2019 filed by Sri.Unnikrishnan. K.P (File No.4429/A2/2019/SEIAA)**

As per the notice issued, Sri.Unnikrishnan K.P appeared before the Authority and had submitted certain additional documents in support of his complaint. As per the notice issued, the Managing Partner, Sri.V.K.Janardhanan Nair of M/s JMC granites also appeared before the Authority and requested for one week more time for offering his remarks on exhibits Ext P5 in WP(C) No.9656/19 & Ext P14 of WP(C) No.5589/2019.

Authority noted that a field inspection from SEAC is also proposed and the field inspection report is awaited.

Authority decided to take a decision in the matter after receiving the additional representation from M/s JMC Granites and a report from SEAC.

Item No.103.37 **Judgment in WP(C) No. 27987/2019 and WP (C) 32268/2019 (File No.3906/A2/2019/SEIAA)**

As directed in the WP (C) 27987/19, Authority decided to direct the District Collector to expedite the report to SEIAA for taking necessary further action. As directed in the judgment Authority also decided to issue a circular order intimating all District Collectors, Director, Department of Mining &Geology, all District Geologist and all local self government institutions that in future all proposals under mining/quarrying shall invariably obtain the Clearance from the District Disaster Management Authority. Copy of the judgment may also be enclosed to the circular. Copy of the circular and judgment may also be

circulated among the members of SEAC for information and to consider the directions in the judgment while appraising the proposal.

Item No.103.38 **Application for Terms of Reference for Granite building stone Quarry in Re-Survey No 115/13 in Padichira village, Sultan Bathery Taluk, Wayanad District. (File No.1304/EC1/2019/SEIAA)**

Authority noticed that the proponent has applied for Wild Life clearance and his application for EC will be reconsidered as and when he gets the Clearance from the National Wild Life Board. Accordingly the decision of the Authority may be informed to the proponent.

Item No.103.39 **Application for environmental clearance for mining of laterite stone in Re Sy.No.67/727 at Kakkad Village, Kozhikode Taluk, Kozhikode District by Sri.Mirshad [File No.810/A2/ 2019/SEIAA]**

Authority decided to ratify the action taken by the Administrator, SEIAA in issuing EC for 1 year instead of 5 years condoning the clerical error.

Item No.103.40 **Application for environmental clearance for mining of laterite stone in Re Sy.No.67/726 at Kakkad Village, Kozhikode Taluk, Kozhikode District by- Sri.Muhammed.C [File No.811/A2/2019/SEIAA]**

Authority decided to ratify the action taken by the Administrator, SEIAA in issuing EC for 1 year instead of 5 years condoning the clerical error.

Item No.103.41 **Demonstration and approval of proposals under PARIVESH portal**

Mrs.Liya Francis, Master Trainer, NIC MoEF & CC demonstrated the details of PARIVESH portal making use of already uploaded information regarding 4 proposals for

ToR and 2 proposal for extension of EC. These 6 proposals have been already recommended by SEAC through PARIVESH portal. Authority approved the six proposals on PARIVESH (Hard copy of minutes enclosed).

Authority also made following suggestions;

- 1) A detailed agenda notes for SEIAA should be enclosed to online generated agenda in PARIVESH.
- 2) A brief summary of the project proposal filled up by the proponent in word format shall be sent to office mail seacseiaakerala@gmail.com along with the application in PARIVESH.
- 3) For the proposals placed in SEIAA, concerned minutes of SEAC in word format shall also be available in laptop for reference.

General decisions

- 1) Authority noted that a lot of applications are received from proponents for EC after initiating action for construction in violation of EIA Notification 2006, as the local bodies do not insist on prior EC. Hence it was decided to sent out a Circular to all local bodies from SEIAA indicating necessity of prior EC by SEIAA under EIA Notification 2006 and the process to be followed for prior EC under EIA Notification 2006.

Sd/-
Dr.H.NageshPrabhu IFS (Retd)
Chairman, SEIAA

Sd/-
Dr.Usha Titus I.A.S.
Principal Secretary
& Member Secretary, SEIAA

Sd/-
Dr.Jayachandran.K
Member, SEIAA