

MINUTES OF THE 125th MEETING OF THE SEAC KERALA HELD ON 18TH – 19TH MARCH, 2022 IN CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

The 125th meeting of the SEAC, KERALA was held on 18th – 19th March, 2022. The meeting started at 10.30 AM on 18th March, 2022. Dr. Ajayakumar Varma, Chairman, SEAC Kerala chaired the meeting. Sri. Suneel Pamidi, Secretary SEAC, invited the members of the reconstituted SEAC Kerala to its first meeting. The Chairman has requested the cooperation of all the members of the committee who have vast experience in various relevant fields in successfully carrying out the appraisal of the projects in a time-bound manner as per the EIA notification, 2006, and its amendments. The Committee took the following decisions;

1. The Committee took note of OM F No. 22-35/ 2020-IA. III (E 144325) dated 29th October 2021 of MoEF& CC regarding conducting meetings and decided to hold two meetings, i.e., on first Friday and Saturday and Last Friday and Saturday of each month ensuring that the interval between two meetings doesn't exceed 15 days.
2. The committee has decided to consider the existing DSR for the appraisal of mining projects, till the new DSR is prepared as per the guidelines issued by MoEF& CC. It is also decided to intimate SEIAA to request the Government to take necessary action for the revision of the existing DSR.
3. To reduce the time required for appraisal, it is decided that the additional documents required for further appraisal will be noted in the minutes of the meeting, the proponents will get the slot to upload all the documents only after field verification of the sub-committee and presentation of the project by the proponent/ RQP/Consultant.

The Committee then moved on to the agenda items.

PART -1

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1.SIA/KL/MIN/125990/2019 , 1519/EC1/2019/SEIAA

Environmental clearance for Granite Building Stone Quarry of Mr. Ziyad. A.L over an extent of 0.9162 Ha. Re Survey No 468/4,468/5,468/7,468/10,468/12,468/13,472/1 in Kilimanoor Village, Chirayinkeezhu Taluk, Thiruvananthapuram District, Kerala

Decision: Deferred for further scrutiny

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

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

Decision: Deferred for further scrutiny.

3. SIA/KL/MIN/127997/2019 , 1559/EC3/2019/SEIAA

Environmental Clearance for Granite Building stone quarry of “Mr.P C James, Sy.No: 382/1,383/1,383/1,383/1 in Varappetty Village, Kothamangalam Taluk, Ernakulam

Decision: Deferred for further scrutiny.

4. SIA/KL/MIN/129777/2019 , 1561/EC1/2019/SEIAA

Environmental clearance for Granite building stone quarry of Mr. Haridasan T, for an extent of 0.9896 Ha , Survey no 315 in Nagalassery Village, Pattambi Taluk, Palakkad- District, Kerala

Decision: Deferred for further scrutiny.

5.SIA/KL/MIN/130246/2019 , 1582/EC2/2019/SEIAA

Application for Environmental Clearance for Granite Building Stone Quarry project of Mr.K.V.Thaj in Sy.No.666,674,674/p,675,675/p in Perumpilavu Village, Kunnankulam Taluk, Thrissur District for an area of 0.9945 Ha

Decision: Deferred for further scrutiny.

6. SIA/KL/MIN/134293/2019 , 1583/EC1/2019/SEIAA

Environmental clearance for Granite Building Stone Quarry of M/s Kunjikuzhi Stones over an extent of 2.4229 Ha. Block No.29, Survey No 246/2,135/5- 2,139/1,139/2,139/5, in Manickal Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala(Judgment dated 10.11.2021 in WPC 24742 of 2021)

Decision: The Committee decided to recommend for EC for the project life of 5years subject to the following specific conditions in addition to the general conditions.

1. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos should be submitted with HYCR.
2. Periodic maintenance of drainage channel, silt trap, and garland drain should be done for ensuring unobstructed drainage.

7. SIA/KL/MIN/134626/2020 , 1610/EC1/2020/SEIAA

Environmental clearance for Granite Building Stone Quarry of Mr. R.Sudharman over an extent of 1.4561 Ha. Re Survey No 504/1,504/2,504/3 in Mallappally Village, Mallappally Taluk, Pathanamthitta District, Kerala

Decision: Deferred for further scrutiny.

8.SIA/KL/MIN/136253/2020, 1603/EC4/2020/SEIAA

Environmental Clearance for Laterite Building Stone Quarry of Mr.Velayudhan, over an extent of 0.0559 Ha. Re Survey No-424/2 , in Paruthur Village, Pattambi Taluk, Palakkad District, Kerala

Decision: The committee has decided to entrust Dr.A.V.Raghu and Dr.K.Vasudevan Pillai for field inspection and report.

9.SIA/KL/MIN/144145/2020, 1685/EC1/2020/SEIAA

Application for the Environmental Clearance for proposed Laterite Building Stone project of Koyamonin Re Survey No. 34/5 of Karimpuzha - 1 Village, Ottapalam Taluk, Palakkad District, Kerala

Decision: The committee has decided to entrust Dr.A.V.Raghu and Dr.K.Vasudevan Pillai for field inspection and report.

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

Environmental Clearance for Granite Building Stone of Mr. Sasidharan.G over an extent of 2.8540Ha at Re Sy No 434/3,4,5,7,8,9,10,12,16,17,19,20,21,22, 22-1,23,24, 27,29,436/2-1,2-2,2-3,5ofPerumpazhuthoor Village, Neyyattinkara Taluk, Thiruvananthapuram District, Kerala

Decision: Deferred for further scrutiny.

11. 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:Deferred for further scrutiny.

12. SIA/KL/MIN/158328/2020 , 1424/EC1/2019/SEIAA

Application for Granite Building Stone Quarry of Mr.Sasidharan at Re Survey. No. 240/3,244/11,244/10, 244/9,244/3,244/3-1 in Thekkada Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala (Conversion- ToR to EC)

Decision: Deferred for further scrutiny.

13. SIA/KL/MIN/158794/2020 , 1835/EC6/2020/SEIAA

Application for Environmental Clearance for the Granite Building Stone Quarry of Mr. Shabeerali in Sy.No.383/1, 385 in Panthalloor Village, Ernad Taluk, Malappuram District for an area of 1.8112 Ha. (Conversion TOR to EC)

Decision: Deferred for further scrutiny.

14. SIA/KL/MIN/159197/2020 , 1324/EC2/2019/SEIAA

Granite Building Stone Quarry of Smt. E.M. Pathumbi (Conversion-ToR-EC) at Re Survey.No: 325/1,327/5, (Block No-04) inPallassena Village, ChitturTaluk, Palakkad District, Kerala

Decision: Deferred for further scrutiny.

15. SIA/KL/MIN/165625/2020 , 1440/EC1/2019/SEIAA

Application for EC for the proposed Granite Building stone of Mr. C. Krishna Pillai (ConversionToR- EC) in Block No-27,Re-Survey Nos.283/1pt,283/2pt,283/4,296/3pt of Ezhumattoor Village , Mallapally Taluk of Pathanamthitta District, Kerala (Conversion ToR- EC)

Decision: Deferred for further scrutiny.

16. 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: Deferred for further scrutiny.

17. SIA/KL/MIN/172168/2020 , 1815/EC6/2020/SEIAA

Application for Environmental Clearance for the Granite building Stone Quarry project of Mr. Ramankutty in Sy.No.587/1, 586 in Painkulam Village, Thalappilly Taluk, Thrissur District for an area of 0.8132 Ha

Decision: Deferred for further scrutiny.

18. SIA/KL/MIN/196400/2021, 1415/EC2/2019/SEIAA

Granite Building Stone Quarry of M/s Brothers Quarry (Conversion ToR to E.C), 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 in Village- Pallickal, Taluk- Varkala, District- Thiruvananthapuram (Judgment dated 14.12.2021 in WPC 28684/2021)

Decision: The Committee decided to recommend EC for a Project life of 10 years, subject to the following specific conditions in addition to the general conditions:

1. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos shall be submitted with HYCR.
2. Periodic maintenance of drainage channel, silt trap and garland drain for ensuring the unobstructed drainage.

19. SIA/KL/MIN/205474/2021, 1444/EC2/2019/SEIAA

Application for Environmental Clearance for the Granite Building Stone Quarry of Mr.K.I Joseph (Conversion ToR to EC) in Survey No.53/2 in Venganellur Village, Thalappilly Taluk, Thrissur District for an area of 0.991 Ha

Decision: Deferred for further scrutiny.

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

Building Stone Mine(Quarry, Minor Mineral Mining) project of M/s Vengunadu Granite and Sands Pvt. Ltd. at Survey Nos. 238/1, 238/2, 239/1, 239/2, 239/5, 239/6, 239/7, Block No. 22, Muthalamada 1 IN Muthalamada 1 village, Chittur Taluk, Palakkad

Decision: Deferred for further scrutiny.

21. SIA/KL/MIN/40283/2019, 1457/EC3/2019/SEIAA

Environmental Clearance for Granite Building Stone Mining Project (Area - 0.9995 Ha) in Re-survey No. 50/4, 52/2/2, Star Rock Products Pvt. Ltd. at Ayyampuzha Village, Aluva Taluk, Emakulam District

Decision: Deferred for further scrutiny.

22. SIA/KL/MIN/45585/2019, 1494/EC1/2019/SEIAA

Environmental Clearance for Granite Quarry M/s Tasna Mines in Re - Sy. No. 345/1, 340/2, 339/11, 340/4, 340/5, 339/2, 345/7, 345/9 of Pallikkal Village, Varkala Taluk of Thiruvananthapuram District., Kerala for an extent of 2.4925 Ha under B2 category.(M/s Tasna Mines) - Judgement dated 10.11.2021 in WPC 2357/2021

Decision: The Committee decided to recommend EC for a Project life of 10 years subject to the following specific conditions in addition to the general conditions:

1. The mining as proposed in the mining plan will lead to a very high wall of width 7.5m between the proposed mine area and the adjacent old quarry as a standalone feature between BP1 and BP2. As it is not desirable, appropriate action should be taken to maintain the buffer between BP1 and BP2 without the standalone feature after seeking directions from the District Geologist prior to the commencement of mining activity.

2. The PP should strictly comply with the detailed transportation plan submitted considering the road density and road width and operational feasibility.
3. Establish a water storage facility to the tune of at least 30 KLD for meeting the requirement of environmental management needs.
4. Periodic maintenance of drainage channel, silt trap, and garland drain should be done for ensuring unobstructed drainage.
5. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos should be submitted with HYCR.
6. The plan submitted for implementation of the CER should be implemented in the first two years and it should be operated and maintained during the rest of the Project Life.

CONSIDERATION OF TOR PROPOSALS

1.SIA/KL/MIN/44581/2019 , 1463/EC2/2019/SEIAA

Application for ToR for the Granite building Stone Quarry project of Mr. Ramankutty in Sy.No.587/1, 586 in Painkulam Village, Thalappilly Taluk, Thrissur District for an area of 0.8132 Ha

Decision: Deferred for further scrutiny.

2. SIA/KL/MIN/41701/2019, 1497(A)/EC1/2019/SEIAA

Environmental Clearance for Building Stone Quarry Project of Mr. Ajikumar.N in Re-Survey Number: 270/3 Malayalappuzha Village, Konni Taluk, Pathanamthitta District - Judgement dated 15.11.2021 in WP(C) No.25297/2021

Decision: The Committee decided to recommend for EC for a Project life of 4 years, subject to the following specific conditions in addition to the general condition:

1. The PP should submit an affidavit declaring the water requirement for the purpose of drinking water and environmental management and appropriate storage facility will be established for storing three times of the total daily water requirement prior to commencement of mining.
2. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos should be submitted with HYCR.
3. The topsoil dump should be protected by a gabion wall to avoid erosion.
4. The level of mining should be limited to 100 m above MSL
5. The PP should ensure adequate measures to prevent leakage or breach of impounded water, if any, from the quarry pit, to prevent related adversities in the low-lying area since the fracture density of the rock is less.
6. The peak particle velocity, amplification and displacement factor of the ground vibration should be monitored and ensured compliance to DGMS guidelines prior to commencement of mining and submit the details along with HYCR.

PART 2

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1.SIA/KL/MIN/125065/2019 , 1496/EC2/2019/SEIAA

Environment Clearance for mining lease of “Granite Building Stone Quarry of Shri. Biju Varghese” over an extent of 3.6570 Ha. (9.0364 Acres) in Block No. 27, Re-Sy. Nos. 19/2, 19/6, 19/7, 20/1, 20/2, 20/3, 20/3-1, 20/3-2, 51/1, 51/2, 51/2-1, 51/2-2, 52/1, Ramapuram Village, Meenachil Taluk, Kottayam District, Kerala State, India

Decision: Deferred for further scrutiny.

2.SIA/KL/MIN/125685/2019 , 1520/EC2/2019/SEIAA

Environmental Clearance for the Proposed Granite (Building Stone) Quarry of Shri. Bethi Seshadri Reddy, Project Manager M/s KMC Constructions Ltd. in Sy. Nos. 1417/1, 1417/10, 1417/11, 1417/12, 1417/13 & 1417/14 of Kodakara Village, Chalakudy Taluk, Thrissur District., Kerala for an extent of 0.9700Ha (Judgment dated.18.11.2021 in WP(C) No.25368 of 2021 regarding distance criteria)

Decision: Deferred for further scrutiny.

3.SIA/KL/MIN/130104/2019 , 1638/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, 487/1-2-3 of Pallarimangalam Village, Kothamangalam Taluk, Ernakulam District, Kerala for an Area of 0.9981 Ha.

Decision: Deferred for further scrutiny.

4.SIA/KL/MIN/130694/2019 , 1566/EC4/2019/SEIAA

Environmental Clearance for the Proposed Ordinary Earth of Rabina in Survey No. 136/66, 67, 68 of Sasthamkotta Village, Kunnathur Taluk, Kollam District, Kerala for an extent of 0.1289 Ha under B2 category.

Decision: Deferred for further scrutiny.

5.SIA/KL/MIN/134011/2019 , 1629/EC2/2020/SEIAA

Environmental Clearance for the proposed building stone quarry of Sri. .Narayanan at Sy No: 331/2(pt),332pt of BeemanadyVillage,Vellarikund Taluk, Kasaragod District, Kerala State for an area of 0.9748 Ha

Decision: Deferred for further scrutiny.

6. SIA/KL/MIN/134296/2019 , 1621/EC1/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry in Re-Survey No. 200/1 of Mundur 2 Village, Palakkad Taluk, Palakkad District, Kerala for an extent of 0.0960 Ha.

Decision: The Committee entrusted Dr.A.V.Raghu and Dr.K.Vasudevan Pillai for field inspection and also verification of drainage and ground water aspects particularly.

7. SIA/KL/MIN/143624/2020 , 1652/EC4/2020/SEIAA

Environmental Clearance for Laterite Building Stone Quarry of Mr. MoolakaranRajan M at Re-Sy. No- 84/364 of Kadannappally Village, Payyannur Taluk, Kannur District of Kerala for an extent of 0.8094 Ha under B2 category

Decision: The Committee decided to recommend EC with aProject life of 4 years subject to the following specific conditions in addition to the general conditions:

1. Mining should be carried out by providing benches at every 2m.
2. Proper drainage from the mine site should be ensured.
3. Sprinkling of water should be done on the unsurfaced road prior to truck movements.
4. The proponent should undertake phased restoration of the mine and should complete it as the mining operation is completed.
5. Therestored area should be used for the cultivation of food crops.
6. The filled-up pits with the waste/OB material to be covered with freshly removed soil mixed with sufficient organic matter to ensure fast raising of vegetation and avoiding invasion of alien plants species like Acacia.

8.SIA/KL/MIN/144785/2020 , 1684/EC1/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry in ReSurvey No. 154/4 of Sreekrishnapuram – II Village, Ottapalam Taluk, Palakkad District, Kerala for an extent of 0.0971 Ha

Decision: The Committee entrusted Dr.A.V Raghu and Dr.K.Vasudevan Pillai for field inspection and report.

9.SIA/KL/MIN/146136/2020 , 1630/EC2/2020/SEIAA

Environmental Clearance for the Building Stone Mine (Quarry, Minor Mineral Mining) project of Mr. Sukumaran E. at Block No. 3, Re. Survey Nos. 188/1, 188/2 of Padichira Village, SulthanBathery Taluk, Wayanad District, Kerala

Decision: Deferred for further scrutiny.

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

Environmental Clearance for the proposed 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

Decision: Deferred for further scrutiny.

11. SIA/KL/MIN/148361/2020 , 1641/EC3/2020/SEIAA

Environmental Clearance for the proposed Building Stone Quarry of M/s Seas Rock Products at Survey No 426/3,426/4,426/5 in Neyyassery Village, Thodupuzha Taluk, Idukki District, Kerala State for an extent of 1.5163 Ha

Decision: Deferred for further scrutiny.

12. 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 (M/s K Lekshmanan Infrastructure and Industries Pvt Ltd)

Decision: The additional documents sought has been submitted and found satisfactory. The Committee decided to recommend EC for a Project life of 3years, subject to the production of valid NOC from the District Collector. The approved Mine Plan is not found in the storage file. Therefore, it should be obtained prior to the issuance of EC. The following specific conditions in addition to the general conditions is also recommended.

1. Traffic plan should be strictly adhered to.
2. Overland flow and the connecting channel and silt trap should be maintained periodically so as to ensure unobstructed drainage.
3. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos should be submitted with HYCR.
4. The CER Plan should be implemented during the first two years and it should be and maintained during the rest of the period

13. SIA/KL/MIN/159524/2020, 1442/EC2/2019/SEIAA

Environment Clearance for the Granite Building Stone quarry of Mr. P.R. Vijayakumar at Re Survey No-53/2 in Venganellur Village, Thalappilly Taluk, Thrissur District, and Kerala for total mine permit area of 0.9907 Ha (conversion-TOR-EC)

Decision: Deferred for further scrutiny.

14. SIA/KL/MIN/43053/2019 , 1498/EC3/2019/SEIAA

Environment Clearance for mining lease of “Granite Building Stone Quarry of Shri. K.K. Premkumar, over an extent 1.4621 Ha. (3.6128 Acres) Sy Nos. 1/100,1 & 9 Tholambra Village, Thalassery Taluk, Kannur District, Kerala State, India for a production capacity 50,130 tonnes per annum.

Decision: Deferred for further scrutiny.

15. SIA/KL/MIN/43590/2019 , 1476/EC2/2019/SEIAA

Environment Clearance for mining lease of “Granite Building Stone Quarry of Sri. Sudheesh A.T’ over an extent of 0.9246(2.2846Acres) at Sy No. 115/13 in Padichira Village, Sultan Bathery Taluk, Wayanad District, Kerala.

Decision: Deferred for further scrutiny.

16. SIA/KL/MIN/43829/2019 , 1475/EC2/2019/SEIAA

Environment Clearance for mining lease of “Granite Building Stone Quarry of M/s. NewMary Matha Metal Crusher Unit”, over an extent of 1.2488 Ha. (3.0857 Acres) Re-Survey Block. No.41, Re-Survey Nos. 224/2, 228/1 & 228/5,Kooroppada Village, Kottayam Taluk, Kottayam District, Kerala State

Decision: Deferred for further scrutiny.

17. SIA/KL/MIN/43996/2019 , 1487/EC3/2019/SEIAA

Environment Clearance for mining lease of Shri. K. Gangadharan over an extent 1.5110 Ha. (3.7337 Acres) Sy. No. 57/2B2, Kolavallor Village, Thalassery Taluk, Kannur District, Kerala State, India for a maximum production of 46,657.50 Tonnes Per Annum

Decision: Deferred for further scrutiny.

18. SIA/KL/MIN/44927/2019 , 1210(A)/EC2/2019/SEIAA

Environmental Clearance for Expansion of Existing Masonry Stone Mine (Quarry) project of M/s H & P Granites for an area of 9.0681 ha. at Kummil Village, Kottarakkara Taluk, Kollam District, Kerala

Decision: Deferred for further scrutiny.

19. SIA/KL/MIN/45999/2019 , 1504/EC3/2019/SEIAA

Environmental Clearance for the proposed Building stone Quarry project in Re-Survey Nos. 74/1D of Kuttoor Village, Payyannur Taluk, Kannur District by Mr. Shri.Sumith Goyal, Managing Director, M/s.RDS Project Ltd-(NGT final order No.75/2021 dated 25.02.2022)

Decision: Deferred for further scrutiny.

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

Environmental Clearance for the 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

Decision: Deferred for further scrutiny.

21. 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. - Mr Sabu Cheriyan Managing Partner M/s Marymatha Granites

Decision: Deferred for further scrutiny.

22. SIA/KL/MIN/76720/2018, 1490/EC2/2019/SEIAA

Environmental Clearance for the proposed Granite building stone quarry Project at Survey No. 10/2, 97/4, 97/6, 97/7, Kalpetta Village, Wayanad District by Sri.SajithLal.M

Decision: Deferred for further scrutiny.

CONSIDERATION OF TOR PROPOSALS

1. SIA/KL/MIN/36523/2019 , 1389/EC2/2019/SEIAA

Environmental Clearance for the proposed Granite Building Stone quarry of Mr.Sibish Augustine at Survey NoS264/1,295/6,296/3,296/4,296/5,297/1 in Vayakkara Village, Payannur Taluk, Kannur District, Kerala for total mine lease area of 1.0854 Ha (Conversion ToR to EC).

Decision: Deferred for further scrutiny.

2. SIA/KL/MIN/39592/2019 , 1412/EC2/2019/SEIAA

Environmental Clearance for the Proposed Granite Building Stone Quarry of Mr. SudheeshA T at Survey No: 55/2, 55/3, 55/4 of Irulam Village, SulthanBathery Taluk, Wayanad District, Kerala for an area of 2.4973 hectares.

Decision: Deferred for further scrutiny.

PART 3

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

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

Laterite Building Stone Quarry of Ali N in Re-Survey No. 185/1 of Kattipparuthy Village, Tirur Taluk, Malappuram District, Kerala for an extent of 0.0971 Ha

Decision: The committeehas examined the proposal in detail. The proponent has not submitted the ADS in total. The Committee decided to direct the proponent to submit the following documents as they were not submitted:

1. Affidavit from the landowners neighboring to the road.
2. Drainage plan.

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

Laterite Building stone Quarry project of Sri.AhamedNasar.M in Resurvey No. 27, 29/1 of Athavanad Village, Tirur Taluk, Malappuram District, Kerala for an extent of 0.1940Ha

Decision: The proposal has been examined. As per the layout submitted by the Village Officer, there is a house within 45m of the project site. So, the distance criteria as per the existing norms do not permit the application to be considered. Therefore, it is decided to obtain clarification from the proponent with documental evidence.

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

Laterite Building Stone Quarry of Mohammed Faisal in Re-Survey Nos. 57/12, 57/13 & 57/1 of Valambur Village, Perintalmanna Taluk, Malappuram District, Kerala for an extent of 0.969675 Ha

Decision: The committee examined the proposal in detail. As per the certificate provided by the Village Officer, there is a building at a distance of 30m from the project site. So, the distance criteria as per the existing norms do not permit the application to be considered. Therefore it is decided to obtain clarification from the proponent with documental evidence.

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

Laterite building stone quarry project of Abdul Kareem, over an extent of 0.3886 Ha in Re Sy No 228/3-1, 228/3-4, 228/3-5 of Pookkottur Village, Ernad Taluk, Malappuram District, Kerala.

Decision: The committee decided to recommend for EC with a Project life of 3years with the following specific conditions in addition to the general conditions:

1. The width of the approach road should be maintained with width not less than 8m as per the plan submitted.
2. The hill slope at BP2, BP4 & BP3 should be stabilized using vegetation as per the plan submitted.
3. The drainage channel and silt traps from the mine should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

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

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

Decision: The Committee decided to recommend EC witha Project life of 3 years subject to the following specific conditions in addition to the general conditions.

1. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

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

Laterite building stone quarry project of Ismail K.P over an extent of 0.7325 Ha in Re Sy No- 477/1-2,Block No.18 of Vazhakkad Village, Kondotty Taluk, Malappuram District, Kerala.

Decision: The Committee decided to recommend EC witha Project life of 3 years subject to the following specific conditions in addition to the general conditions:

1. Mining should be carried out by providing benches at every 2m.
2. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

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

Laterite building stone quarry of Sri.Anil Kumar P.T in Re Survey No. 2/3-105, 2/3-102, 2/3-108, 2/3- 106& 2/3-103 of IrimbilyamVillage ,Tirur Taluk, Malappuram district, Kerala State for an extent of 0.7752Ha

Decision: The Committee decided to recommend for EC for project life of 5years subject to the following specific conditions in addition to the general conditions:

1. Mining should be carried out by providing benches at every 2m.
2. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.
3. The depth of the mining should be limited to 5m for a total quantity of 81396 MT.

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

Laterite building stone quarry of Sri.Subair O.K in Re Survey No. 2/3-16 & 2/1-45 of IrimbilyamVillage ,Tirur Taluk, Malappuram District, Kerala State for an extent of 0.2958 Ha.

Decision: The Committee decided to recommend EC witha project life of 1year subject to the following specific conditions in addition to the general conditions:

1. Mining should be carried out by providing benches at every 2m.
2. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

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

Laterite Building Stone Quarry of Aneesh Ambalakkath in Re-Survey Nos.382/4-15, 382/5-14 of Moorkkanad Village, Perintalmanna Taluk, Malappuram District, Kerala for an extent of 0.4858 Ha.

Decision: The Committee decided to recommend for EC for project life of 3 years subject to the following specific conditions in addition to the general conditions

1. Depth of mining should be limited to 4m, with a maximum minable quantity 34000MT.
2. Mining should be carried out by providing benches at every 2m
3. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

10. **SIA/KL/MIN/163206/2020 , 1733/EC6/2020/SEIAA**

Laterite building stone quarry project of Sameeh, over an extent of 0.9928 Ha in ReSy No-240/A-320 of Moorkkanad Village, Perinthalmanna Taluk, Malappuram District, Kerala

Decision: The committee has decided to recommend for EC with a project life of 3 years with the following specific conditions in addition to the general conditions:

1. Mining should be carried out by providing benches at every 2m.
2. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.
3. The depth of mining should be limited to 6m.

11. **SIA/KL/MIN/174851/2020 , 1800/EC6/2020/SEIAA**

Laterite building stone quarry project of Abu Thahir P.K over an extent of 0.7649 Ha in Re Sy No- 477/1-2,Block No.18 of Vazhakkad Village, Kondotty Taluk, Malappuram District, Kerala

Decision: The committee has decided to recommend for EC with a project life of 3 years with the following specific conditions.

1. Mining should be carried out by providing benches at every 2m
2. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.

PART 4

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1. **SIA/KL/MIN/171276/2020 , 1389/EC2/2019/SEIAA**

Environmental Clearance for the proposed Granite Building Stone quarry of Mr.Sibish Augustine at Survey NoS 264/1, 295/6, 296/3, 296/4, 296/5, 297/1 in Vayakkara Village, Payannur Taluk, Kannur District, Kerala for total mine lease area of 1.0854 Ha (ConversionToR to EC) (Agenda Part-2, ToR proposal-item no.1)

Decision: Deferred for further scrutiny.

2. **SIA/KL/MIN/242348/2021 , 1497(A)/EC1/2019/SEIAA**

Environmental Clearance for Building Stone Quarry Project of Mr. c in Re-Survey Number: 270/3 Malayalappuzha Village, Konni Taluk, Pathanamthitta District–(Judgement dated 15.11.2021 in WP(C) No.25297/2021)- (Agenda Part 1, ToR proposal- Item No.3)

Decision: The Committee has decided to recommend EC witha Project life of 4 years subject to the following specific conditions in addition to the general condition:

1. The PP shouldsubmit an affidavit declaring the water requirement for the purpose of drinking water and environmental management and appropriate storage facility will be established for storing three times of the total daily water requirement prior to commencement of mining.
2. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos should be submitted with HYCR.
3. The topsoil dump should be protected by a gabbion wall to avoid erosion.
4. The level of mining should be limited to100 m above MSL
5. The PP should ensure adequate measures to prevent leakage or breach of impounded water, if any, from the quarry pit, to prevent related adversities in the low-lying area since the fracture density of the rock is less.
6. The peak particle velocity, amplification and displacement factor of the ground vibration should be monitored and ensured compliance to DGMS guidelines prior to commencement of mining and submit the detailsalong with HYCR.

3. **SIA/KL/MIS/208403**

4. **/2021, 1898/EC4/2021/SEIAA**

Environmental Clearance for the proposed development of Malabar Cancer Centre as postgraduate Institute of Oncology Sciences and Research-Phase11,Thalassery Kannur District, Kerala

Decision: The Committee decided to invite the proponent for presentation in the next SEAC meeting. The Committee also entrusted Dr.R.Ajayakumar Varma and Dr.C.C.Harilalto conduct a field verification on the proposal.

CONSIDERATION OF TOR PROPOSALS

1. **SIA/KL/MIN/40579/2019 , 1442/EC2/2019/SEIAA**

Environmental Clearance for the proposed Granite Building Stone quarry of Mr. P.R. Vijayakumar at Re Survey No-53/2 in Venganellur Village, Thalappilly Taluk, Thrissur District, and Kerala for total mine permit area of 0.9907 Ha. (Agenda Part-2, EC proposal-item no.13)

Decision: Deferred for further scrutiny.

**2. SIA/KL/MIN/42932/2019 , 1424/EC1/2019/SEIAA
Application for Environmental Clearance for the proposed Granite Building Stone Quarry of Mr.Sasidharan at Re Survey. No. 240/3,244/11,244/10, 244/9,244/3,244/3-1 in Thekkada Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala (Agenda Part 1, EC proposal- Item No.12)**

Decision: Deferred for further scrutiny.

**3. SIA/KL/MIN/35208/2019 , 1346/EC2/2019/SEIAA
Granite Building Stone quarry of MR.SHABEERALI Re. Survey. No. 383/1, 385 of Panthalloor Village, Eranad Taluk, Malappuram District, Kerala for total lease area of 1.8112 Ha**

Decision: Deferred for further scrutiny.

**4. SIA/KL/MIN/41118/2019 , 1444/EC2/2019/SEIAA
Environmental Clearance for the proposed Granite Building Stone quarry of Mr. K.I Joseph at Survey No-53/2 in Venganellur Village, Thalappilly Taluk, Thrissur District, and Kerala for total mine permit area of 0.9907 Ha (Agenda Part 1, EC Proposal- Item No.19)**

Decision: Deferred for further scrutiny.

**5. SIA/KL/MIN/41954/2019 , 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 (Agenda Part 1, EC proposal- Item No.16)**

Decision: Deferred for further scrutiny.

**6. SIA/KL/MIN/34282/2019 , 1324/EC2/2019/SEIAA
Granite Building Stone quarry of Smt.E.MPathumbi at Re Sy No 325/1,327/5 (Block No 04) in Pallassena Village, Chittur Taluk, Palakkad District, Kerala, for total mine permit area of 0.2283 Ha (Agenda Part 1, EC Proposal- Item No.14)**

Decision: Deferred for further scrutiny.

7. SIA/KL/MIN/39900/2019 , 1415/EC2/2019/SEIAA

Granite Building Stone Quarry of M/s Brothers Quarry (Conversion ToR to E.C), 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 in Village- Pallickal, Taluk- Varkala, District- Thiruvananthapuram(Judgment dated 14.12.2021 in WPC 28684/2021)- (Agenda Part 1, EC Proposal- Item No.18)

Decision: The Committee has decided to recommend for EC for a project life of 10 years, subject to the following specific conditions in addition to the general conditions:

1. Compensatory afforestation should be done from the 1st year itself and the coordinates of the area with geotagged photos shall be submitted with HYCR.
2. Periodic maintenance of drainage channel, silt trap and garland drain for ensuring the unobstructed drainage.

It is decided to convene the next meeting of SEAC during 11th,12th & 13th, April 2022.

The meeting ended at 5.30 pm on 19th March 2022 with a vote of thanks to the Chair.

**Sd/
Suneel Pamidi, IFS
Secretary, SEAC**

**Sd/
Dr.Ajayakumar Varma
Chairman, SEAC**