MINUTES OF THE 116th MEETING OF SEAC KERALA HELD DURING 2nd, 3rd and 7th DECEMBER, 2020 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

The 116th meeting of the SEAC KERALA was held online during 2nd, 3rd&7th December, 2020 observing all the lockdown protocols stipulated by the Government. The meeting started at 10.00 AM on 2, December 2020 with Dr. C. Bhaskaran, Chairman, SEACKERALA in the Chair. The Chairman welcomed the members to the meeting. The Committee then moved on to the deliberations on the agenda items.

Physical Files

Item No.116.01 Minutes of the 115th SEAC meeting held on 6-8, November, 2020

Decision: The Committee confirmed the minutes of the 115th SEAC meeting.

Item No.116.02 Minutes of the 104th SEIAA meeting held on 22nd to 24th June

2020

Decision: Noted.

Item No.116.03 Application for EC for the proposed Granite Building Stone

quarry project in Survey No B1-138, 303/1 of Vellayoor Village, Nilambur Taluk, Malappuram District, Kerala over an area of 0.5594 Ha.by Mr. Saleem Kunnummal (File No. 1382/EC2/

2019/SEIAA)

Decision: The proponent was present. The RQP made the presentation. The Committee entrusted Dr.S.Sreekumar and Dr.P.S.Easa for field inspection and directed the proponent to submit the following documents/details:

- i) Distance from Karimpuzha Wild Life Sanctuary.
- ii) Revised land use map.
- iii) Reduced water levels
- iv) Geo-coordinates of proposed observation wells
- v) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer

concerned.

Item No.116.04

Environmental Clearance for the Proposed Mining of heavy mineral sand in Chavara (Block-19) Resurvey Nos. 29, 30, 31, 32, 33, 38, 39, 46,47, 48,53, 56,57, 63,64, 65,66,67, 68,70,71,72, 73,74,75, 76,77,78,79,80,81,82,86,87,88,89,90,91,92,93,94,97,120,121,122,123, 124,125,126,127,129,147,148,149,151,152, 153, 154,Neendakara Re Survey No.(Block22) 18, 19, 20, 21, 22, 23, 24, 25, 26,27,28 at Neendakara and Chavara Village, Karunagappally Taluk, Kollam District, by M/s Indian Rare Earth Ltd.(File No.931/A1/2019/SEIAA)

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Item No.116.05

Environmental Clearance for the Proposed Mining of heavy mineral sand in Neendakara (Block-22)Re survey Nos. 1 to 3,21/1 to 21/6,21/12,22/1 to 22/6,23/1 to 23/3,24/1 to 24/6,46 to 52,92 to 101 and the sea purampoke bounding west of Neendakara Village,Block-22 containing an area of 55.53 Acres, Chavara (Block19):Re survey Nos.25,26 to 29,33 to 37,40 to 46,49 to 52,54 to 56 at Thekkumbhagam (Neendakara) and Chavara Village, Karunagappally Taluk, Kollam District, by M/s Indian Rare Earth Ltd. (File No. 932/A1/2019/SEIAA)

Common Decision: The proponent was present and presented the clarification on the proposed project sites. The Committee found that the proponent could not offer the clarifications sought to the satisfaction of the SEAC. As per the applications, EIA reports and the village map displayed by the proponent during the presentation, the project area includes land parcel that is part of both the proposal and the project areas exhibit common boundary. Therefore, both the applications are for obtaining EC for areas in contiguity. The proponent submitted that the actual mining would be taking place in smaller pockets of land which is not in contiguity or share common boundaries. In order to prove this, the proponent has agreed to submit the survey sketch of the mining area certified by the concerned Village Officer and also a sworn affidavit stating that mining will take place only from the two areas which are not in contiguity.

Item No.116.06

Application for Environmental Clearance for integrated complex "Sobha City" located in Survey No 217, 218,534 to 544, 546 to 556 in Puzhakkal, GuruvayoorRoad, Thrissur District, Kerala (File No 1449/EC2 /2019/SEIAA)

Decision: The Committee heard the proponent and decided to direct the proponent to

submit the following documents/details:

- i) Copy of original application submitted to the MoEF& CC
- ii) Sworn affidavit to the effect that there was no construction violating the EIA Guidelines

Item No.116.07

Application for Environmental Clearance for building stone Quarry in Survey No 34/3-2,34/10,34/9,35/1-2,31/1-2,31/1-3,31/1-4,45/2,45/7,45/8-2,46/1-2,34/8,34/12,44/2- 3,46/3,45/5,45/6,34/3,44/4 and 44/5,34/2 in Mancode Village, Kottarakkara Taluk, Kollam District (File.No.2543/EC2/2019/SEIAA(Online File No. 1462/EC2/2019/SEIAA)

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

- *Land use map, clearly showing the land uses from the boundary line within* 500m.
- ii) A Traffic Plan considering the traffic plans of nearby quarries namely Vismaya and H&P Granites
- iii) The geo-coordinates of the water sources(Dug well) proposed to be used
- iv) Revised drainage map with OB dumping location with retaining wall, settling pond and collection pond. The garland canal should be between the benches and the buffer zone. The outlet of the garland drain should be connected to the public drain. Map showing the drain connected to the public drain and a note on how to maintain that have to be submitted.
- *v) Compensatory plantation plan with area identified and species*
- vi) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- vii) The old metallic boundary pillars have to be replaced with concrete pillars with geo-coordinates written in black in yellow background
- viii) The boundary pillars of the quarry should keep a buffer of 2.5 m from nearby KSEB LT power line
- ix) There are many big boulders located at precarious places. A note on how to remove the boulders without blasting to be submitted.

Item No.116.08

Application for the EC for the proposed Granite Building Stone quarry project in Survey No 1/1B-319,1/1B-295, 1/1B-296,1/1B-322, 1/1B-323, 1/1B-321, 1/1B-320, 1/1B329,Block No:5 in Pulamanthole Village, Perinthalmanna Taluk, Malappuram District, Kerala by Mr.Najeebali. M.K (File No-1323/EC2/2019/SEIAA

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

- i) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- *ii)* Detailed mitigation plan for slope stability
- iii) Revised EMP with site specific mitigation measures including compensatory afforestation and incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

Item No.116.09

Environmental Clearance for the proposed mixed use Township Development project 'Land mark Trade Centre' in survey Nos. 27/1, 30/4c, 31/4,7,8,932/4, 351b of Pantheerakavu Village, Olavanna Panchayath, Kozhikode Taluk& Kozhikode District, Kerala by Mr.Anwar Sadath, Director, M/s Calicut Landmark Builders & Developers (India) Pvt. Ltd (1193/EC2/2018/SEIAA)

Decision: The Committee decided to conduct field inspectionas suggested by SEIAA and entrusted Shri.K.Krishna Panicker and Dr. R.Ajayakumar Varma for the same to recommend specific conditions as suggested by the SEIAA.

Item No.116.10

Application for ToR for mining of Granite Building Stone Quarry in Survey Nos 178/1, 17 9/pt, Block No: 56 in Morayur Village, Kondotty Taluk, Malappuram District, Kerala for an area of 2.1404 ha. by Mr. Muhammed Faisal K. P (File No-1300/EC/2019/SEIAA)

Decision: The Committee decided to invite the proponent to present the clarifications as suggested by the SEIAA.

Item No.116.11

Environmental Clearance for the proposed quarry project in Survey No. 163 (Block No.22),2/2-2,2/4-3,2/4-2,3/1-2,2/3,2/2-3,2/4-4,2/4-5 (Block No.27) in Urangattiri Village, Ernad Taluk, Malappuram District, Keralaby Mr. K.V. Moideen Koya, M/s Kallarattikkal Granites (File No. 1230/EC2/2019/SEIAA)

Decision: The Committee decided to hear the proponent and the complainant as suggested by the SEIAA.

Item No. 116.12

Environmental Clearance for the Commercial project "Ozone Mall" in Sy. Nos. 4/2B, 146/1 and 146/7 at Pathaikkara Village, Perinthalmanna Municipality, Perinthalmanna Taluk, Malappuram District, Kerala by Sri. A.K. Abdul Aziz, M/s INOA Properties & Developers L.L.P. – Request to remove the ordinary earth – reg- (File No. 864/SEIAA/ EC1/3073/2015)

Decision: The Committee decided to invite the proponent to present the clarification as suggested by the SEIAA.

Item No.116.13

Judgment in WP(C) No. 14175 of 2020 by Mr. Joby Joseph on M/s Royal Sand & Gravels Pvt. Ltd (File No.160/SEIAA/KL/3490/2013)

Decision: The petitioner informed that the hearing needs to be conducted only after providing field inspection report. So the Committee decided to approve the FIR by circulation and forward the same to the proponent and petitioner before inviting them for hearing.

Item No.116.14

Requirement of additional quantity of rocks for completion of Vizhinjam Port breakwater construction by 2023, by M/s Adani Vizhinjam Port Pvt. Ltd (File No.1200/EC2/2018/SEIAA)

Decision: As sought by the SEIAA, the Committee nominated Shri.K.Krishna Panicker as Team Leader from SEAC, to monitor the functioning of the quarry along with the District Geologist and a responsible senior functionary nominated by M/S Adani Vizhinjam Private Ltd.

ItemNo.116.15

Application for Environmental Clearance for the proposed Granite Building Stone quarry project in Sy.No. 73/27 of Pullippadam Village, Nilambur Taluk, Malappuram District, Kerala over an area of 1.5209 Ha— by Mr. Noushad (File No. 1357/EC2/2019/SEIAA)

Decision: Since the nearest house is 202 m from the project boundary and the project life is ten years, the Committee decided to recommend the issuance of EC for ten years with review after five years subject to the following specific conditions:

- 1. The seasonal stream originating from BP8 should be properly drained to the nearest stream.
- 2. The rocky buffer areas between BP7 and BP8 should be planted with suitable species of *Ficus* sp. using appropriate techniques by consulting experts.

- 3. The OB dumping site need to be protected with retaining wall.
- 4. The access road may be widened to at least 7 m

Item No. 116.16

Environmental Clearance to P.K.Das Institute of Medical Sciences, Nehru College of Educational and Charitable Trust Vaniyamkulam, Palakkad (File No. 554/SEIAA/EC1/4089/2014)

Decision: The remediation plan submitted by the proponent needs to be revised incorporating more realistic natural and resource augmentation activities. Therefore, the committee decided to direct the proponent to revise the remediation plan and present the same before the SEAC.

Item No.116.17

Judgement in WP(C) No. 12147/2020(P) dated 09.09.2020 filed by A.K.Joseph, Arackal House, Mundathadam, Parappa, Ksargod, 671533 Jimmy Alex, Manjakunnel, Parappa P.O, Kasargod, 671533, Vinayan V.K, District Environmental Samithi, Parappa, Kasargod

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

Decision: The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar for field inspection along with the District Geologist and the Proponent. It was also decided to inform the SEIAA to seek extension of 3 months in the time limit from the Hon'ble High Court of Kerala.

Item No.116.18

Building Stone Quarry of Shri. Ajai Wilson, M/s Malabar Blue Metals over an extent of 1.5952 Ha at Re Sy: 570/5, 570/7, 570/11, 571/3, 571/4,542/8, in Ambalappara-1 Village, Ottappalam Taluk, Palakkad District, Kerala. M/s Malabar Blue Metals (Proposal No.SIA/KL/MIN/41747/2019 File No. 1421/EC1/2019/SEIAA)

1. **Decision:** As per the cluster certificate issued by the Department of Mining &Geology, dt.26/08/2020 & as per the S.O. 2269 (E) dated 01-07-2016, it is a cluster situation. Hence, the proponent is directed to submit EIA Report using standard TOR along with the cumulative impact as directed in the 114th Meeting of SEAC.

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Item No.116.19

Environmental Clearance for the proposed Granite Building Stone quarry project in Survey No280/4 of Village-Thrikkalangode Taluk-Eranad, District- Malappuram, Kerala by Mr. Musthafa M, (File No. 1321/EC2/2019/SEIAA)

Decision: The Committee discussed and accepted the Field Inspection Report and directed the proponent to submit the following document/details:

- i) Revised EMP with site specific mitigation measures including compensatory afforestation and incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

Item No.116.20

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)

Decision: The Committee decided to **i**nvite the proponent for presentation with revised remediation plan, natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.

ItemNo.116.21

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

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

- i) Revised EMP with site specific mitigation measures including compensatory afforestation and incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

Item No.116.22

Judgment dated 4.10.2019 in WP(C) No.31684/2016 filed by Tomy Thomas (File No.1255/EC4/2016/SEIAA) (Common Judgment in WP © 31684/2016, WP (C).15505/2016 &WP (C) 25529/2019)

Decision: The Committee entrusted Dr.C.Bhaskaran & Dr.R.Ajayakumar Varma for the field inspection. It was also decided to inform the SEIAA to seek 3 months extension of time limit from the Hon'ble High Court of Kerala in this regard.

Item No.116.23

Application for Environmental Clearance for Granite building stone Quarry in Survey No. 221 in Mundakkayam Village, Kanjirapally Taluk, Kottayam District (File: No. 2434/EC2/2019/SEIAA)-reg:-

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

- i) Detailed plan for maintaining slope stability and a sworn affidavit for its proper implementation
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Revised EMP with site specific mitigation measures including compensatory afforestation and incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be

undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC

Item No.116.24

Application for Environmental Clearance of Granite Building Stone quarry in Survey No-176/2,176/7,176/8,176/9,176/10 of Edakkunnam Village, Kanjirappally Taluk, Kottayam District, Kerala for an area of 0.9708 hectares.(File No.2437/EC2/2019/SEIAA)

Decision: The Committee discussed and accepted the additional details submitted by the proponent and decided to recommend the issuance of EC for five years(project life is five years) (since the nearest house is 556m. away from project boundary) subject to the following specific conditions:

- *i)* Provide adequate filtration traps.
- *ii)* Widen the road leading to the project site for smooth vehicle movement.
- iii) Carry out compensatory afforestation in the first year of functioning.

Item No.116.25

Application for Environmental Clearance for granite building stone quarry of Mrs.Thresiamma Thomas in Sy No.264/2 in Kanjirappaly Village, Kanjirapally Taluk, Kottayam (File: No. 2804/EC2/2019/SEIAA)

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

i) Revised EMP with site specific mitigation measures including compensatory afforestation and incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC(Physical targets for furniture, Kitchen vessels etc are required)

Item No.116.26 Environmental Clearance for the Proposed Granite Building Stonequarry mining project in survey No.s 91/1,91/1-1,91/1-3,93/3, Kanakkari Village, Meenachil Taluk, Kottayam district, Kerala by Mrs. Jubi Stiji, Pannamakkal House, Kalathoor, Kanakkari, Kottayam (File no:1345/EC2/2019/SEIAA)

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

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Mining Plan showing topographical cross sections with benches is to be submitted. The mine plan is to be corrected and approved by the competent authority with correct figures.
- *iv) Map showing buffer area to be redrawn, avoiding water loggedareas.*
- *v)* Revise the Map showing OB dump site at lower part of theland.
- *vi)* Compensatory afforestation area to be shown in amap.
- vii) Garland canal needs correction with site- specific silt traps and other detailing.

Environmental Clearance for the Proposed Granite Building Stone quarry project in Block No.11 Re-Survey No.s 200/2,201/2,201/4, Kanakkari village, Meenachil Taluk, Kottayam District, Kerala by Mr. Rajesh Mathew, Puthenpurrackal House, Pattithanam, Kottayam (1380/EC2/2019/SEIAA)

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

- i) Recent survey map showing distance to residential/public buildings, inhabited sites,, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- ii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated

in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

- iii) Submit a revised Map showing compensatory afforestation area within the available ownl and.
- iv) Revise the Map showing corrected garland canal/drain with site- specific silt traps.
- v) Map showing, correct Buffer area, incorporating the whole waterlogged areas.
- vi) The quarry water which is now seen polluted with organic pollutants needs purification before letting it out to the public drain. Submit a plan to achieve thistarget.

Item No.116.28 Petition against the High Grip Granites – Judgment in WP(C) No.19734 of 2020 (File No.552/SEIAA/KL/ 4086/2014)

Decision: The Committee discussed and accepted the Field Inspection Report and decided to forward the same to the SEIAA for further action.

Item No.116.29

Office Memorandum No.F.No.22-35/2020-IA.III dated 18.11.2020 regarding Streamlining the process of granting Environmental Clearance- reg. (File No.1831/A1/2020/SEIAA)

Decision:

Noted

Item No.116.30

Hazard Occurrence Certificate from Soil Conservation Department –Clarification sought for – reg. (File No.2241/A1/2020/SEIAA

Decision: Noted

Item No.116.31

Request from Mr.V.Govindan kutty to reduce the distance from the forest boundary from 100m. to 50 m. (File No.1062/SEIAA/ 1639/2016)

Decision: The Committee discussed the report of the special team comprising of Dr.P.S.Easa & DFO, Thrissur and the Committee decided to reject the request of the proponent, since it is in violation of the minimum distance criteria with reference to forest area.

PARIVESH FILES

AGENDA -1

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1. SIA/KL/MIN/132613/2019, 1683/EC1/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry of Sreenath, K in Re-Survey Nos. 56/5-4, 3 of Sreekrishnapuram - II Village, Ottapalam Taluk, Palakkad District, Kerala for an extent of 0.0972 Ha

Decision: The Committee decided to recommend the issuance of the EC subject to the general conditions.

2. SIA/KL/MIN/132745/2019, 1570/EC1/2019/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of M/s Plaza Crusher Metals at Re-Survey Nos. 143/24, 3, 13, 14, 21, 23 at Ananganadi Village, Ottappalam Taluk, Palakkad District, Kerala

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.S.Sreekumar and Dr.A.V.Raghu for field inspection and also directed the proponent to submit the following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned

3. SIA/KL/MIN/133902/2019, 1678/EC6/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry of Muhammed Rafeeque in Re-Survey No. BL 11 239/2 of Pallikkal Village, Kondotty Taluk, Malappuram District, Kerala for an extent of 0.1943 Ha

Decision: The proponent and consultant were present. The consultant made the presentation. The processing at the SEAC level has been completed; the final decision will be taken by the

SEAC after the final disposal of the WP (C) No.16367/2020 by the Hon'ble High Court of Kerala.

4. SIA/KL/MIN/138173/2020, 1692/EC2/2020/SEIAA

Granite Building Stone Quarry of Mr. Zaiul Abideen at -Sy. No 573/1 of Parappa Village, Vellarikund Taluk, Kasaragod District of Kerala for an extent of 0.6800 Ha (Mining area-0.4432 Ha, Buffer area-0.2368 Ha)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar for the field inspection and directed the proponent to submit the following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- *Status of the existing quarries nearby within 500m. radius.*

5. SIA/KL/MIN/142553/2020, 1686/EC3/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry of Shri. Anilkumar P S in Re-Survey No. 812/10-2 of Koothattukulam Village, MuvattupuzhaTaluk, Ernakulam District, Kerala for an extent of 0.1943 Ha

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the following additional documents/details:

- *i)* Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- ii) Compensatory Afforestation Plan
- *iii*) Geo-coordinates of the observation wells.

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

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry of Koyamon in ReSurvey No. 34/5 of Karimpuzha - 1 Village, Ottapalam Taluk, Palakkad District, Kerala for an extent of 0.0971 Ha

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the following additional documents/details:

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

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

Environmental Clearance for the Proposed Granite (Building Stone) Quarry in Re-Sy.Nos. 67/225, 67/1089, 67/1090, 67/956 of Kakkad Village, Kozhikode Taluk, Kozhikode District.

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the following additional documents/details:

- *i)* Revised drainage map
- *ii)* Avenue plantation details
- iii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- iv) Geo-coordinates of the observation wells
- v) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- vi) Photographs of Geo coordinates marked pillars

8. SIA/KL/MIN/148210/2020, 1694/EC2/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry in Re-Survey Nos. 550/10-3, 550/10-2 of Ezhukone Village, Kottarakkara Taluk, Kollam District, Kerala for an extent of 0.0809Ha of Shri. Sudarshanan

Decision: The proponent and consultant were present. The consultant made the presentation. The

Committee decided to reject the proposal for the following reasons:

- 1) Nearest house is 4 m west of the proposed quarry as per survey map certified by the Village Officer, Neduvathoor Village. There is another house 6 m south of project boundary
- 2) Quarrying activity within close proximity to houses will cause much difficulties to the residents.

9. SIA/KL/MIN/149966/2020, 1672/EC2/2020/SEIAA

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry in Re-Survey No. 421/10-2 of Neduvathoor Village, Kottarakkara Taluk, Kollam District, Kerala for an extent of 0.0627 Ha of Shri. Aneesh G Krishnan

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the following additional documents/details:

- i) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- ii) Geo coordinates of observation wells
- iii) Elevation of the land

10. SIA/KL/MIN/156220/2020, 1762/EC3/2020/SEIAA

Environmental Clearance – Ordinary Earth project at Kakkanad Village, Kanayannur Taluk, Ernakulam District, Kerala for an Area of 0.2857 Ha. Of Mr Sreekumar Chenketh, Joint General Manager, South Indian Bank

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to inform the SEIAA that as per the EIA Notification, removal of ordinary earth for buildings with plinth area of a structure below 20,000 m² needs no prior EC.

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

Granite Building Stone Quarry of Mr. P.R Vijayakumar (conversion-TOR-EC) at Re Survey No. 53/2 of Venganellur Village, Thalappilly Taluk, Thrissur District., with Quarry/ Mining area of 0.9907 Ha.(FIR was uploaded in the TOR proposal SIA/KL/MIN/40579/2019 and ADS sought)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the additional documents/details:

1) Upload ADS in the new proposal number in PARIVESH.

12. SIA/KL/MIN/34484/2019, 1452/EC2/2019/SEIAA

Environmental Clearance for the proposed Granite Building Stone Quarry over an extent of 2.9111 Hectares in Sy.Nos. 196/1 pt& 212/1 pt of Valakom Village, Kottarakkara Taluk, Kollam Districtof Shri. M D Sreenivasan (ADS + Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.G.Sankar & Shri. Dileepkumar, M for the field inspection and decided to direct the proponent to submit the following documents/details:

- i) Revise drainage map
- ii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- iii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iv) Geo coordinates of observation wells
- v) Revised OB dumping site

13. SIA/KL/MIN/38606/2019, 1460/EC2/2019/SEIAA

Environment Clearance in respect of the Proposed Granite Building Stone Quarry over an extent of 0.7815 Hectares at Sy. Nos. 302/1/5B & 302/226/323 of Vilakudy Village, PathanapuramTaluk, Kollam District by Mr. K Chackochan(ADS + Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.G.Sankar & Shri. Dileepkumar, M for the field inspection and decided to direct the proponent to submit the following documents/details:

- i) Compensatory afforestation plan
- ii) Revised drainage plan
- iii) Clarification on complaints, if any

14. SIA/KL/MIN/42781/2019, 1544/EC2/2019/SEIAA

Environment Clearance in respect of the Proposed Granite Building Stone Quarry over an extent of 0.500 Hectare in Sy. Nos. 9/9 part, 8/30part, 8/2part Veliyam Village, Kottarakara Taluk, Kollam District, Kerala by Mr. Asokan N (ADS + Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.G.Sanka r& Shri.M.Dileep Kumar for the field inspection.

15. SIA/KL/MIN/45319/2019, 1499/EC3/2019/SEIAA

Proposed (Building Stone) Quarry with Lease at Re Survey No. 172 in Kodiyathur Village, Kozhikode Taluk, Kozhikode District, Kerala for an area of 1.0514hectare by T. Abdul Rahiman

Decision: The proponent and consultant were present. The consultantmade the presentation. The Committee entrusted Dr.R.Ajayakumar Varma & Dr.N.Anilkumar for the field inspection and decided to direct the proponent to submitthe following additional documents/details:

- *i)* Recent cluster certificate
- *ii)* Geo coordinates of observation wells
- iii) Land use & Land cover map within 500 m
- iv) Plan for maintaining slope stability
- *v) Tree cutting details*
- vi) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- vii) Air quality should be taken both in road & site.
- viii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- *ix) Map showing core & buffer zone separately*
- *x) Map showing streams*

16. SIA/KL/MIS/145296/2020, 1639/EC3/2020/SEIAA

Proposed Building Project 'Cella Logistic Park' at Kadungalloor Village, ParurTaluk, Ernakulam, Kerala

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.M.Dileep Kumar and Dr.N.Ajithkumar for the field inspection and decided to direct the proponent to submit the following additional documents/details:

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done

- by the proponent during the remaining validity period of the EC.
- ii) Report present stage of case pending before the NGT regarding the disposal of plastic waste accumulated in the compound during the functioning of the previous industrial unit and the present stage of action taken on the issue.

17. SIA/KL/MIS/153098/2020, 1662/EC1/2020/SEIAA

Environment Clearance for proposed MLCP building project within the existing Hotel Complex to be developed by M/s Lulu Hospitality Limited

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.M.Dileep Kumar and Shri.K.Krishna Panicker for the field inspection.

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

1. SIA/KL/MIN/165825/2020 , 1646/EC4/4942/2014/SEIAA

Application for the proposed extension of Granite Building Stone Quarry of Mr. Habeebu Rahiman P. M

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

- i) Site photographs
- ii) Compliance reports pertaining to the existing EC conditions

CONSIDERATION OF TOR PROPOSALS

1. SIA/KL/MIN/41944/2019 , 1431/EC3/SEIAA/2019

Application for operating Granite Building Stone over an extent of 0.9936 Ha at Re. Sy.No.5 of Thimiri Village, Taliparamba Taluk, Kannur District, Kerala by Mr.Rajeevan. P. V.,

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr. R.Ajayakumar Varma and Dr.N.Anilkumar for the field inspection and decided to direct the proponent to submit the following additional documents/details:

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period

- of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Geo coordinates of observation wells
- iv) Revise application from ToR to EC
- v) Detailed land use/land cover map within the 500m.radius

2. SIA/KL/MIN/42344/2019 , 1437/EC1/2019/SEIAA

Building Stone Mine (Quarry, Minor Mineral Mining) project of M/s Sri Krishnagiri Rock Products Pvt. Ltd. situated at Block No. 39, Re Survey Nos. 283/8, 283/9, 283/10 at Kizhakkenchery 2 Village, Alathur Taluk, Palakkad District, Kerala for an area of 15.9522 hectares.

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to complete the EIA and public hearing as per deemed ToR

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

Proposed Granite Building Stone Quarry of Mr. Sudheesh A T at Survey No: 55/2, 55/3, 55/4 of Irulam Village, Sulthan Bathery Taluk, Wayanad District, Kerala for an area of 2.4973 hectares by Sudheesh A T (ADS + Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.R.Ajayakumar Varma and Dr.N.Anilkumar for the field inspection.

4. SIA/KL/MIN/42055/2019 , 1427/EC2/2019/SEIAA

Proposed building stone quarry project situated at Re Survey No. 220/1A of Village- Thayannur, Taluk- Vellarikund, District -Kasaragod, Kerala over an area of 0.9392 Ha by Mr. Babu P

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.R. Ajayakumar Varma and Dr.N.Anilkumarfor the field inspection and decided to direct the proponent to submit the following additional documents/details:

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done

- by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Map showing the location of the Magazine
- *iv)* Revise the application from ToR to EC
- v) Revised drainage map

5. SIA/KL/MIN/40728/2019 , 1417/EC2/2019/SEIAA

Application for operating Granite Building Stone over an extent of 0.2023 Ha at Re. Sy.No. 116/2, in Kayyur Village, HosdurgTaluk, Kasaragod District, Kerala. Mr. Soman B

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.R. Ajayakumar Varma and Dr.N.Anilkumarfor the field inspection.

6. SIA/KL/MIN/38577/2019 , 1402/EC2/2019/SEIAA

Environmental Clearance for the proposed Granite Building Stone Quarry (2.4929 Ha) in resurvey numbers Re - Survey Nos. 14/6(P), 14/7(P), 14/8(P), 14/9(P) and 14/10(P) Parlikkad Village, Thalappilly Taluk, Thrissur District, Kerala by Mr. V.J Chacko

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee decided to direct the proponent to submit the following additional documents/details:

- *i)* Clearance from NBWL
- *ii)* Revised afforestation programme avoiding exotics
- iii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- iv) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- v) Land use/Land cover map of area within 500m.radius
- vi) Map showing the elevation contour

- vii) Geo coordinates of observation wells
- viii) Revised biodiversity assessment with quantification and separate for core and buffer.

7. SIA/KL/MIN/42018/2019 , 1426/EC2/2019/SEIAA

Proposed Granite Building Stone Quarry of Mr. P. Abdulla at Re survey No. 274/45 in Panathady Village, VellarikundTaluk, Kasaragod District, Kerala for an extent of 0.2104 Ha

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr. R.Ajayakumar Varma and Dr.N.Anilkumar for the field inspection and decided to direct the proponent to submitthe following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

AGENDA -2

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1<u>.</u>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, ChirayinkeezhuTaluk, Thiruvananthapuram District, Kerala (Field Inspection Report received)

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

- *i) OB dumping site details*
- ii) Plan for removing and managing larger bouldersin the site
- iii) Redesign storm water drains and silt traps appropriate to the flow of storm water
- *iv)* Concrete border pillars to be erected instead of metallic poles
- v) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- vi) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

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

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

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

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) The shed located within the site should be dismantled before the functioning of the quarry. An affidavit to the effect may be submitted by the proponent.
- iv) O. B dumping site which is located close to the valley must be protected by retaining wall to prevent any possible erosion/rolling down of debris to the adjacent valley. An affidavit to is to be submitted.
- v) The valley sides must be reinforced by using geo textiles and Vetiver plant. An affidavit to the effect to be submitted
 - vi) The width of the access road must be increased to 7m. An affidavit to this effect has to be submitted by the proponent.

3. SIA/KL/MIN/127534/2019, 1554/EC1/2019/SEIAA

Environment Clearance for Category B2 project – KHONDALITE (Granite Building Stone), over an Extent of 02.28.51 Hectare in S.F.No. 340/1- 26/3,340/1-28/2,340/1-30/1,340/1/26-2,340/1/26-1,Enadimangalam Village, Adoor Taluk, Pathanamthitta District, Kerala by Mr. Mathew Daniel (Field Inspection Report received)

Decision: A) Decided to recommend to SEIAA to ensure detailed inspection and appropriate action by the Mining & Geology Department and Pollution Control Board as the following quarries were found grossly violating EC conditions:

1.Mathew Daniel Area 0.88 Ha

EC No 8543/2017/C1 valid up to 13-02-2023

2. Kairali Rocks S. Vinod Area 0.61 Ha

EC 02/2016 dated 22-11-2017 . The EC period will be over within two months

3.Udavan K Area 0.6192 Ha

EC No DIA/KL/MIN/8446/MIN valid till 12-12-2022

- **B).** The Committee discussed and accepted the Field Inspection Report and decided to direct the proponent to submit the following additional documents/details:
 - *i)* Upload approved mining plan and DSR
 - *ii)* Geo-coordinates of the observation wells
 - iii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure

that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

- *iv)* Whether lower benches will intersect water table in the area
- v) Revised project cost considering fair value of land and other actual costs.

4. SIA/KL/MIN/129012/2019, 1302/EC2/2019/SEIAA

Proposed Granite (Building Stone) Quarry with lease at Re-Survey No.420/7 (420/7-1), 421/7, 422/1/1, (422/1-7, 422/1-9,422/1-10, 422/1-11, 422/1-12), Block No: 33, Re Survey No: 298/2, Block No: 14 in Kuzhimanna & Muthuvallur Village, Kondotty Taluk, Malappuram District, Kerala for an extent of 2.7804Ha by SajeerBabu (ADS+Presentation)

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

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

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

Building Stone Quarry (Minor Mineral) project of Mr. Lukhman is situated at Re Survey No. 104/2 B -58, BLOCK NO. 2 in Kannamangalam Village, Thirurangadi Taluk, Malappuram District, Kerala in an area of 0. 5917 hectare

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

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period

- of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Redraw drainage map
- iv) Land use/Land cover map of 500m radius area

6. SIA/KL/MIN/129673/2019, 1545/EC2/2019/SEIAA

Environmental Clearance for the Proposed Granite (Building Stone) Quarry in Re-Sy. No. 117/6 of Elamadu Village, Kottarakkara Taluk, Kollam District., Kerala for an extent of 0.7800 Ha Aishwarya Granites (Field Inspection report received)

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

- i) NOC from the District Collector, Kollam for entire project area ie 0.78 Ha in resurvey no 117/6 in Elamad Village.
- ii) NOC with extended validity period.
- iii) Revised Project cost considering fair value of land other actual costs.
- iv) Seasonal drainage in the west- east valley must be channeled to down side of the quarry properly before starting mining. Necessary proof for this has to be submitted.
- v) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

7. SIA/KL/MIN/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, NedumangadTaluk, Thiruvananthapuram District, Kerala. (Field Inspection Report received)

Decision: The Committee discussed and accepted the Field Inspection Report. The Committee decided to invite the proponent for presentation and directed the proponent to submit the following additional documents/details:

i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken

by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Revise project cost with breakup
- iv) Reworked drainage plan
- v) Dumping site to be marked on the map
- vi) Provide gabion protection around the proposed OB storage yard
- vii) Provide details on ground water levels and geo-coordinates of the observation wells
- viii) Submit the transportation plan including road access to the quarry site.
- ix) Provide agreement of Adani Vizhinjam Port Ltd. and proponent regarding supply of rocks.
- *x) NOC of KSEB regarding the nearby 11KV powerline*

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

Proposed Building Stone Quarry of Mr. R. Sudharman at Re Survey No 504/1,504/2,504/3, in Mallappally Village, MallappallyTaluk, Pathanamthitta District, Kerala for an extent of 1.4561 Ha.(Field Inspection Report received)

Decision: The Committee discussed and accepted the Field Inspection Report. The Committee decided to invite the proponent for presentation and directed the proponent to submit the following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Erect proper concrete pillars with the coordinates marked on it in black letters on yellow back ground.
- iv) Submit a map with proposed road to the site with a traffic plan.
- v) A drainage plan with extended contours showing the drainage channel linked to a

main channel,

vi) Location of OB dump indicated on the map.

9. SIA/KL/MIN/154110/2020, 1730/EC2/2020/SEIAA

Building Stone Quarry Project of M/s K Lekshmanan Infrastructure and Industries Pvt Ltd situated 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 hectare. (Presentation)

Decision: The proponent and RQP were present. The RQP made the presentation. The Committee entrusted Shri.G.Sankar & Shri.M.Dileep Kumar for the field inspection and decided to direct the proponent to submit the following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) NOC from the District Collector
- iv) Land use/Land cover map within 500m.radius of the site

10. 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) (Field Inspection Report received)

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

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited

- sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Lay out Plan showing additional drain, through center of the Quarry, in between boundary stone No 1 & 2 for drainage of rain water within the quarry.
- iv) Action Plan for Boulders Management showing quantity and mode of removal of Boulders present at the site.
- v) Plan for providing protection wall, with concrete side walls, around the proposed OB Dump site.
- vi) Plan for widening of the approach road leading to the Quarry.
- vii) Affidavit showing limiting the quarry operation of final level of bench proposed from 80 to 75 m, for the protection / avoiding reduction of local Ground water level.
- viii) Well labelled boundary stones in all 17 points.
- ix) Garland drains outlet section joining the natural drain is not clear. Submit a map showing its management.

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

Granite Building Stone Quarry of Mr. C. Krishna Pillai 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) (Field Inspection Report received)

Decision: The Committee discussed and accepted the Field Inspection Report. The Committee decided to invite the proponent for presentation and directed the proponent to submit the following additional documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- *iii)* Area demarcated for afforestation.
- iv) Erect proper concrete pillars with the coordinates marked on it in black letters on yellow back ground
- v) A proper drainage plan showing the runoff water management systems, especially the connection to an external channel to avoid runoff through the road during rains
- viii) Two dumping area indicated. Dumping area on the top should be avoided

12.SIA/KL/MIN/43756/2019, 1454/EC1/2019/SEIAA

Granite Building Stone Quarry of M/s. K L Granites", over an extent of 1.2537 Ha. Re-Survey Block. No:35, Re-Survey. Nos. 368/3, 368/4, 374/3 (Patta Land) & 369/1 (Government land), Pulimath Village, Chirayinkeezhu Taluk, Thiruvananthapuram District, Kerala State, (Field Inspection Report received)

Decision: The Committee discussed and accepted the Field Inspection Report. The Committee decided to reject the proposal since there is no proper access road to the proposed site and found that the narrow access road is passing through residential areas and having curves making it difficult for material conveyance through the road.

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

Environmental Clearance for the Proposed Laterite (Building Stone) Quarry in Re-Survey No. 7/2of Koppam Village, Pattambi Taluk, Palakkad District, Kerala for an extent of 0.3500 Ha- Sameer Ali (Field Inspection Report received)

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

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned
- iii) A consent letter from the owner of the property where access road falls and an affidavit regarding the maintenance.

14. SIA/KL/MIN/54836/2019, 1796/EC2/2020/SEIAA

EIA study for renewal of mining lease of KMML block-III (Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.K.Krishna Panicker & Shri.M.Dileep Kumar for the field inspection and decided to direct the proponent to submit the following additional documents/details:

i) CD of public hearing

- ii) Report of PCB relating to KMML and also Kerala Govt. decision regarding mining by KMML
- iii) A revised plan in place of the afforestation of coastal area with Casuarina

15. SIA/KL/MIS/142532/2020, 1606/EC1/2020/SEIAA

Medical Devices Park at Life Science Park, Thonnakkal, Thiruvananthapuram (Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.P.S.Easa, Shri.M.Dileep Kumar & Dr.C.Bhaskaran for the field inspection.

16. A/KL/MIS/51114/2018, 1191(A)/EC2/2018/SEIAA

Proposes expansion of the existing Master Plan Development of an IT/ITES SEZ Township project of M/s SmartCity (Kochi) Infrastructure Pvt. Ltd. at Sy. Nos. 640/1, 640/2 & others in Kakkanad Village, (Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Dr.S.Sreekumar, Dr.N.Ajithkumar, Shri.M.Dileep Kumar & Dr.P.S.Easa for the field inspection.

17. SIA/KL/MIS/52546/2018, 1202/EC2/2018/SEIAA

Environmental Clearance for proposed expansion of the Mixed Land Use (Master Plan) project by M/s Dragonstone Realty Pvt. Ltd. at Technopark Phase-3 Campus in Re-Sy. Nos. 290/2 part & others, Village (ADS received + Presentation)

Decision: The proponent and consultant were present. The consultant made the presentation. The Committee entrusted Shri.K.Krishna Panicker & Shri.G.Sankar for the field inspection.

CONSIDERATION OF TOR PROPOSALS

1. SIA/KL/MIN/44943/2019, 1485/EC3/2019/SEIAA

Proposed Granite (Building Stone) Quarry with lease at Survey No. 91/1-7, 91/1-7-5,91/1-7-3,91/1-2-5,91/1-4-4,91/1-3,91/1-2-2 and 91/1-3-3in Enanalloor Village, MuvattupuzhaTaluk, Ernakulam District, Kerala for an extent of 6.4496 Ha by Mr. M.A Mathai, M/s Mudakkalil Granites (P) Ltd (Additional document received)

Decision: Deferred

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

Deleted since it is a repetition

3. SIA/KL/MIN/45589/2019, 1497/EC1/2019/SEIAA

31

Proposed Building Stone Quarry of Mr. Nizamudheen. S, ReSurvey No:- 83/12,96/1,96/12-1,96/13-1, in

Nellanad Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala, for an extent of

0.9275Ha. (Field Inspection Report received)

Decision: The Committee discussed the Field Inspection Report. The area is prone to rockfalls and

the side slopes are very steep in nature. There are big boulders located in different sy No.s owned by different

individuals. It will be very difficult to safely manage the boulders in this area. Hence, the Committee decided to

reject the proposal.

4. SIA/KL/MIN/46586/2019, 1573/EC3/2019/SEIAA

> Shri. Sainudheen C. K for M/s YESCO GRANITES is proposing a (Building Stone) Quarry with Permit at Survey No. 202/2 of Elankur Village, Ernad Taluk, Malappuram District, Kerala for an area of 0.9460

hectare (Additional document received)

Decision: Deferred

5. SIA/KL/MIN/52608/2020, 1764/EC6/2020/SEIAA

Building stone quarry situated at Survey Nos: 1019 / 3 / 4 / 5 / 6 / 7, 1021 / 6 / 8 / 9, 1027 Part, 1028 Part, 1029 Part & 1030 Part in Painkulam Village, Thalappilly Taluk, Thrissur District, Kerala

State, extends over an area of 7.8000 Ha by M/s Southern Rock and Aggregate Mining Company

(Fresh application)

Decision:

Deferred

6. SIA/KL/MIN/39501/2019, 1410/EC2/2019/SEIAA

Mr. Abbas Haji, B K, Granite Building Stone Quarry over an extent of 0.4916 Ha at Re. Sy. No's:

82/2C, 82/2D of Panayal Village, Hosdurg Taluk, Kasaragod District, Kerala. (ADS+Presentation)

The consultant and proponent were present. The consultant made the presentation. The Committee **Decision:**

scrutinized and discussed the documents submitted by the proponent and entrusted Dr.R.Ajayakumar Varma &

Dr.N.Anilkumar for field inspection.

7. SIA/KL/MIN/48913/2019, 1820/EC6/2020/SEIAA

Mr. Kunhi Muhammed -Granite Building Stone quarry over an extent of 0.8939 Ha at survey No:

1065 in Melmuri Village, Ernad Taluk, Malappuram District (Fresh Application)

Decision:

Deferred

8. SIA/KL/NCP/57523/2020, 1827/EC1/2020/SEIAA

31

Proposed Hospital Project 'Ahalia Hospital' at Vadakarapathy Village, ChitturTaluk, Palakkad District, Kerala (Fresh Application)

Decision: The Committee decided to invite the proponent for hearing in the next SEAC meeting.

AGENDA -3

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

1.SIA/KL/MIN/125574/2019, 1584/EC4/2019/SEIAA

Ordinary Earth Quarry of Shri.K. H. Shajahan Rawather' over an extent of 2.4517 Ha. Block No. 2, Sy. Nos. 394/1, 1-2, 1-3, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15-2, 397/1, 3, 4, 14, , 15, 16, 19, 20, 398/5 & 398/9 in Kidangannur Village, Kozhenchery Taluk, Pathanamthitta District, Kerala State (Additional Documents Received)

Decision: The Committee scrutinized the ADS by the proponent and decided to recommend for issuance of EC for one year from the date of issuance of necessary permit from Mining & Geology department with general conditions.

2.SIA/KL/MIN/125587/2019, 1492/EC1/2019/SEIAA

Granite Building Stone Quarry of Mr. K.V Mohammedali, at Re Survey No-1/4 in Vallapuzha village, Pattambi Taluk, Palakkad District, Kerala for an extent of 1.3640 Ha (Additional Documents Received)

Decision: Deferred

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

Environmental Clearance for the Proposed Granite (Building Stone) Quarry in Sy. Nos. 1417/1, 1417/10, 1417/11, 1417/12, 1417/13 & 1417/14 of Kodakara Village, ChalakudyTaluk, Thrissur District., Kerala for an extent of 0.9700Ha (M/s KMC Constructions Ltd) (Additional Documents Received)

Decision: Deferred

4.SIA/KL/MIN/127053/2019, 1517/EC1/2019/SEIAA

Proposed Building Stone Quarry of M/s Popular Granites, at Sy No 114/pt, in Thirumittacode-II Village, Pattambi Taluk, Palakkad District, Kerala for an extent of 0.7184 Ha (Additional Documents Received)

Decision: Deferred

5.SIA/KL/MIN/127445/2019, 1567/EC4/2019/SEIAA

Environmental Clearance for removal of ordinary Earth from 0.6180 Ha of property under the possession of Mr. Varghese, Comprised in survey no.276/5,276/8 in Puthencruz Village, KunnathunadTaluk (Additional Documents Received + Presentation)

Decision: Deferred.

6.SIA/KL/MIN/128945/2019, 1534/EC3/2019/SEIAA

Granite Building stone quarry of "Mr.N.J James, Managing Partner, M/s. Neerakkal Granites,

Sy.No: 74/2 in Elanji Village, Muvattupuzha Taluk, Ernakulam District, Kerala State. (Additional Documents Received)

Decision: Deferred

7. SIA/KL/MIN/129508/2019, 1528/EC1/2019/SEIAA

Proposed Granite Building Stone Quarry over an extent of 1.7488 Hectares in Re-Survey Nos. 22/2-2pt & 22/3pt Pazhavangadi Village, Block No:-10 of Ranni Taluk, Pathanamthitta District, Kerala by Mr. Muhammed Hashim (Additional Documents Received)

Decision: Deferred

8. 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 (Additional Documents Received)

Decision: Deferred

9.SIA/KL/MIN/132416/2019, 1691/EC4/2019/SEIAA

Ordinary earth cutting and filling area of Nafeesa, D/o Kunhabdulla, ThazheNellarath House, Ayancheri P.O, Kozhikode District, Kerala State- 673 541 situated in Re-survey No. 36/10 at Velom village, Vadakara Taluk, Kozhikode district, Kerala state for an area of 0.1064 hectares. (Additional Documents Received + Presentation)

Decision: Deferred

10. SIA/KL/MIN/132450/2019, 1624/EC4/2019/SEIAA

Ordinary earth over an extent of 0.7928 hectares in Re-survey No. 36/9 of Velom Village ,Vadakara Taluk, Kozhikode district, Kerala state of Mr. Nizar (Additional Documents Received + Presentation)

Decision: Deferred

11. 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. (Additional Documents Received)

Decision: Deferred

12. SIA/KL/MIN/137770/2020, 1620/EC2/2020/SEIAA

Environmental clearance for Laterite Building Stone Quarry of Mr. Mr.ShivappaPurusha.B over an extent of 0.1942 Ha. Re Survey No 343/1 in Paivalike Village, Manjeswaram Taluk, Kasaragod

District, Kerala (Additional Documents Received).

Decision: Deferred

13. SIA/KL/MIN/143722/2020, 1328/EC1/2019/SEIAA

Granite Building Stone Quarry of M/s Sion Exim Corp for extracting Granite Building stone from Re Sy no 93 of Raroth Village, Thamarassery Taluk, of Kozhikode District (Additional Documents Received + Presentation)

Decision: Deferred

14. SIA/KL/MIN/143844/2020, 1600/EC4/2020/SEIAA

Proposed Laterite Building Stone Quarry of Mr. Sidhudas, O.K at Re-Sy. No152/108 of Sivapuram Village, Thalassery Taluk, Kannur District of Kerala for an extent of 0.4047 Ha (Additional Documents Received + Presentation)

Decision: Deferred

15. SIA/KL/MIN/143918/2020, 1367/EC2/2019/SEIAA

Granite Building Stone Quarry of Mr. Kumaran.N.M in an area measuring 0.5493 Ha, located near Village-Thiruvalloor, Taluk- Vatakara, District Kozhikode, and State Kerala. (Additional Documents Received + Presentation)

Decision: Deferred

16. SIA/KL/MIN/146392/2020, 1594/EC4/2020/SEIAA

Ordinary Earth Mining Project of Shri. Abdul Samad, over an extent of 0.3844 Ha in Re Sy No-294/1 of Elankur Village, Malappuram District

Decision: Deferred

17. SIA/KL/MIN/148227/2020, 1648/EC4/2020/SEIAA

Proposed Laterite Building Stone Quarry of Mr. Aneesh, P.V at Re-Sy. No1/572 of Kalliyad Village, Iritty Taluk, Kannur District of Kerala for an extent of 0.5828 Ha (Additional Documents Received + Presentation)

Decision: Deferred

18. SIA/KL/MIN/152995/2020, 1681/EC1/2020/SEIAA

Granite Building Stone Quarry of M/s Deepam Granites in Block No-5, ReSurvey No. 540/5 in Pallassena Village, Chittur Taluk, Palakkad District, Kerala for an extent of 0.9992Ha (Additional Documents Received + Presentation)

Decision: Deferred

19. 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) in Pallassena Village, Chittur Taluk, Palakkad District, Kerala State. (Additional Documents Received)

Decision: Deferred

20. SIA/KL/MIN/43206/2019, 1489/EC2/2019/SEIAA

Proposed Granite Building Stone Quarry over an extent of 0.2448 Hectares in Sy. Nos. 7/1 part & 7/20part Veliyam Village, Kottarakara Taluk, Kollam District, Kerala by Mr. Asokan N (Additional Documents Received)

Decision: Deferred

21. SIA/KL/MIN/43559/2019, 1483/EC2/2019/SEIAA

Building stone quarry of Shri. C. Firos Babu over an extent of 4.3520 ha in Thiruvilwamala Village, Thalappilly Taluk, Thrissur district, Kerala state (Additional Documents Received)

Decision: Deferred

22. SIA/KL/MIN/43903/2019, 1548/EC2/2019/SEIAA

Proposed Granite Building Stone Quarry over an extent of 0.9037 Hectares in Re-Survey No.-214/1-1-1, 214/1-1-2, 214/2pt (Own Patta land) & Re-Sy.No.- 214/1pt (Govt. Land) Pooyappally Village, Kottarakara Taluk, Kollam District, Kerala State by Mr. Biju Khan (Additional Documents Received)

Decision: Deferred

23. SIA/KL/MIN/43937/2019, 1547/EC2/2019/SEIAA

Proposed Granite Building Stone Quarry over an extent of 0.5456 Hectares in Re-Survey No.-217/17pt (Patta land) & Re-Survey No.-214/1pt (Govt. Land) Pooyappally Village, Kottarakara Taluk, Kollam District, Kerala State by Mr. Biju Khan (Additional Documents Received)

Decision: Deferred

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

Environmental Clearance for the Proposed Granite (Building Stone) Quarry 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 (Additional Documents Received)

Decision: Deferred

25. SIA/KL/MIN/45742/2019, 1510/EC4/2019/SEIAA

Environmental Clearance for Laterite Building Stone Quarry of Mr. Narayanan, over an extent of 0.4532 Ha in Survey No-1/PT2, in Chiranellur Village, Kunnamkulam Taluk, Thrissur District, Kerala (Additional Documents Received)

Decision: Deferred

26. SIA/KL/MIN/92227/2019, 1215/EC2/2019/SEIAA

Proposed Granite (Building Stone) Quarry with lease at Survey No. 459 & 457/13 in Kavanur Village, Ernad Taluk, Malappuram District, Kerala for an extent of 2.1315 Ha (Additional Documents Received)

Decision: Deferred

AGENDA -4

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

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

Environmental Clearance for Granite Building Stone Quarry of Mr. K.V Thaj over an extent of 0.9945 Ha. Survey No 666,674,674/p,675,675/p in Perumpilavu Village, Kunnamkulam (Old Thalappilly) Taluk, Thrissur District, Kerala. (Field Inspection Report received)

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

- *i)* Revised mining plan
- ii) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- iii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.

2.SIA/KL/MIN/43381/2019, 1580/EC2/2019/SEIAA

"Granite Building Stone Quarry of Shri. Raghulan Pillai", located in Re-Sy Nos. 354/1/305 & 354/1/305/236 Pt, Karavalur Village, Punalur Taluk, Kollam District, Kerala State over an extent of 1.9000 Ha. (Field Inspection Report received)

Decision: The Committee discussed and accepted the Field Inspection Report and directed the proponent tosubmit the following documents/details:

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Clarification on the complaints, if any

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

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

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

- i) Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.
- ii) Recent survey map showing distance to residential/public buildings, inhabited sites, canals, roads, electric lines, mobile towers, religious places etc., within 200 m. radius of the lease boundary certified by the Village Officer concerned.
- iii) Revised green belt development plan and compensatory afforestation programme to compensate destruction of flora in the project area.
- *iv)* Proposed slope stabilization -plan especially on the eastern part of the quarry.
- v) Land Use/Land cover map (500m. radius) with all relevant details
- *vi)* Detailed production estimation and supporting documents.

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

1.SIA/KL/MIN/173083/2020, 951/A2/2019/SEIAA

Environmental Clearance for Ordinary Earth Mining Project of Manikandan P.V, over an extent of 2.4027 Ha in Re Sy No-1/2A1, 1/2A3 of Pattithara Village, Pattambi Taluk, Palakkad District, Kerala.

Decision: SEIAA to decide as this is eligible for extension as per SO No.4254 dated 27/11/2020

2. SIA/KL/MIN/171857/2020,

Building Stone Quarry (Minor Mineral) mining project of M/s Chelupara Granites is situated at Re. Sy. No. 172 pt of Kodiyathoor Village, Kodiyathoor Grama Panchayat, Kozhikode Taluk, Kozhikode District, Kerala in an area of 4.9797 Hectares.

Decision: Deferred

Environmental Clearance for Laterite Building Stone Quarry of Devadasan.P, over an extent of 0.9712 Ha in Re Sy No-12/2A2A of Thalakulathoor Village, Kozhikode Taluk, Kozhikode District, Kerala

Decision: Deferred

4. SIA/KL/MIN/160049/2020, 2390/EC2/2019/SEIAA

Extension of Environmental Clearance for Laterite Building Stone Quarry of Shri. SASEENDRAN NAIR K. situated at Re-Survey Nos. 137/4-2, 137/5-2-2 of Chunakkara Village, Mavelikkara Taluk, Alappuzha District, Kerala for an area of 0.0960 hectare

Decision: SEIAA to decide as this is eligible for extension as per SO No.4254 dated 27/11/2020.

5. SIA/KL/MIN/165541/2020, 856/SEIAA/EC1/2980/2015

Environmental Clearance- Building Stone Quarry Project of M/s Thomarappara Bricks & Metals at Sy. No-6/1 pt, Vettilappara Village, Eranad Taluk, Malappuram District of Kerala State for an area of 4.8542 Ha

Decision: Deferred

6.SIA/KL/MIN/165825/2020; 646/EC4/4942/2014/SEIAA Deleted as it is a repetition

7. SIA/KL/MIS/163041/2020, 16/SEIAA/KL/629/2012

Commercial complex by M/s Narmada Builders and Traders Pvt Ltd

Decision: Deferred

8. IA/KL/MIN/169216/2020, 814/SEIAA/EC1/2485/2015

Mr. K. M. Koyamu, Managing partner M/s Chirayil Granite Industries, granite building stone quarry lease area 4.1450 ha. situated in Re Survey Nos 181/1pt, 184/1pt, 185/2pt & 186/5ptChirayil P.O, Kondotty, Malappuram District, Kerala

Decision: Deferred

9.SIA/KL/MIN/170676/2020, 147/SEIAA/EC4/2748/2013

Building Stone (Minor Mineral) Mining Project of M/s Aswathy Granites Pvt. Ltd. situated at Survey No. 111/3pt, 110/8, 112/4, 111/4pt, 111/5pt, 113/2, 112/5, 112/1-1, 112/1-2, 112/8-1, 112/8-2, 112/8-3, 112/2 and 112/7 of Koodal Village, Kalanjoor Panchayat, Konni Taluk, Pathanamthitta District, Kerala.

Decision: Deferred

10.SIA/KL/MIN/42268/2014, 285/SEIAA/KL/1362/2014

Building stone quarry of M/S Southern Rock & Aggregate Mining Company, Painkulam Village, Thalappilly Taluk, Thrissur District.

Decision: Deferred

11.SIA/KL/MIN/124207/2019, 1540/EC4/2019/SEIAA

Environmental Clearance for Laterite Building Stone Quarry of Mr. Suresh.T, over an extent of 0.5828 Ha. Re Survey No-256/1, in Perumanna Village, Kozhikode Taluk, Kozhikode District, Kerala.

Decision: Deferred

CONSIDERATION OF TOR PROPOSALS

1. SIA/KL/MIN/41701/2019, 1497/EC1/2019/SEIAA

"Granite Building Stone Quarry" Of Mr. Ajikumar.N Niranilathu (H) Malayalappuzha P. O , Pathanamthitta (Additional Documents Received)

Decision: Deferred

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

Environmental Clearance for Building Stone Quarry of Mr. Ramankutty, over an extent of 0.8132 Ha. Survey No587/1,586, in Painkulam Village, Thalappilly Taluk, Thrissur District, Kerala (Submitted application for EC in Parivesh web portal (Conversion ToR to EC, Proposal No-SIA/KL/MIN/172168/2020, and the status is "accepted by SEIAA")(Additional Documents Received)

Decision: Deferred

3. SIA/KL/MIN/35093/2019, 1344/EC2/2019/SEIAA

Granite building stone quarry of M/s E.K sands & granites situated at Re. Survey. No.181/1, 181/2, 180/3, 287/1 of Village- Morayur, Taluk- Kondotty, District Malappuram, Kerala over an area of 0.9539 Ha (Additional Documents Received)

Decision: Deferred

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

Granite Building Stone Quarry of Mr. Sibish Augustine over an extent of 1.0854 Ha at Survey, NoS. 264/1, 295/6, 296/3, 296/4, 296/5, 297/1 in Vayakkara Village, Payyannur Taluk, Kannur District, Kerala (Additional Documents Received)

Decision: Deferred

5. SIA/KL/NCP/55155/2020, 1780/EC3/2020/SEIAA

Proposed Expansion of Hospital Project 'Al-Azhar Medical College and Super Speciality Hospital' at Kumaramangalam Village, Thodupuzha Taluk, Idukki, Kerala (Fresh application)

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

Out of Agenda

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

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

Decision: The Grama Panchayath Secretary was on election duty and hence the Committee heard the Joint Secretary of the Grama Panchayath and directed him to submit a Hearing Note.

GENERAL DECISION:

In the light of the directions from the MoEF&CC, GOI dt.20-10-2020 regarding the revision of EMP incorporating the CER, all the proponents whose proposals for EC are under different stages of processing at SEIAA KERALA have to be directed urgently by SEIAA KERALA to furnish the following document/detail:

Revised EMP incorporating the specific CER activities in physical terms to be undertaken by the proponent in consultation with the stakeholders as stipulated in the OM No.22-65/2017-IA.III dated 30/09/2020 and OM No. 22-65/2017-IA.III dated 20/10/2020 of the MoEF&CC, GOI instead of allocation of funds under CER. The CER activities incorporated in the EMP should be undertaken during the first two years of validity period of the EC so as to ensure that the maintenance of the interventions undertaken can be done by the proponent during the remaining validity period of the EC.

GENERAL DECISION:

The Committee decided that the agenda and agenda notes should be sent to the members of the SEAC at least five days before the SEAC meetings.

It is decided to convene the next meeting of SEAC during 28-30, December, 2020.

The Member-Secretary, SEAC proposed the vote of thanks and the meeting ended at 5.30 pm on

7th December, 2020.

Sd/-Umesh, N.S.K, IAS Secretary Sd/-Dr.C.Bhaskaran Chairman

List of members attending the SEAC meeting on 02.12.2020

1.	Shri.G.Sankar	6.	Dr. A.V.Raghu
2.	Shri.K.Krishna Panicker	7.	Smt.Beena Govindan
3.	Er. M.Dileep Kumar	8.	Dr. P.S.Easa
4.	Dr.R.Ajayakumar Varma	9.	Dr.N.Ajith Kumar
5.	Dr.S.Sreekumar	10. 11.	Shri.V.N.Jithendran Dr.N.Anilkumar

<u>List of members attending the SEAC meeting on 03.12.2020</u>

1.	Shri.G.Sankar	6.	Dr. A.V.Raghu
2.	Shri.K.Krishna Panicker	7.	Smt.Beena Govindan
3.	Er. M.Dileep Kumar	8.	Dr. P.S.Easa
4.	Dr.R.Ajayakumar Varma	9.	Dr.N.Ajith Kumar
5.	Dr.S.Sreekumar	10.	Dr.N.Anil Kumar

List of members attending the SEAC meeting on 07.12.2020

1.	Shri.G.Sankar	5.	Dr.A.V.Raghu
2.	Shri.K.Krishna Panicker	6.	Smt.Beena Govindan
3.	Er. M.Dileep Kumar	7.	Dr. P.S.Easa
4.	Dr.R.Ajayakumar Varma	8.	Dr.N.Ajith Kumar
		9.	Dr.N.Anil Kumar