Validity expires on 15-1-2021



Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Prof. (Dr.) K.P. Joy, Chairman, Dr. J. Subhashini, Member and Sri. P. Mara Pandiyan I.A.S Member Secretary.

Sub:- Environmental Clearance for the proposed quarry project in Survey No. 172 (P) at Kodiyathur Village, Kozhikode Taluk, Kozhikode District, Application of Sri. P.M. Aboobacker, Managing Director, M/s Palakkal Granite Products Private Limited -E.C- Granted

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY

No. 137/ SEIAA/EC4/2567/2013

<u> Dated: 16-1-2016</u>

- Read:- 1. Application dated 12-9-2013 from Sri. P.M. Aboobacker, Managing director, M/s Palakkal Granite Products Private Limited, Palakkal Meethal House, Kunnamangalam P.O., Kozhikode- 673639.
 - 2. Minutes of the 21st meeting of SEAC held on 4-11-2013.
 - 3. Minutes of the 25th meeting of SEAC held on15-12-2014.
 - 4. Minutes of the 30th meeting of SEAC held on 6/7-6-2014.
 - 5. Letter dated 10-10-2014 from Adv. Harish Vasudevan, Amicus Associates, APM Building, North Railway Station Road, Ernakulam-18.
 - 6. Minutes of the 35th meeting of SEAC held on 17 /18-10-2014. 7. Minutes of the 39^{th} meeting of SEAC held on 14/15-5-2015.
 - 8. E-mail dated 16-6-2015 from Adv. Harish Vasudevan, Amicus Associates, APM Building, North Railway Station Road, Ernakulam. -18.
 - 9. Minutes of the 43rd meeting of SEAC held on 15-7-2015.
 - 10. Minutes of the 41st meeting of SEIAA held on 20-9-2015.
 - 11. Order no. 137/SEIAA/ EC4/2567/2013 dated 10-8-2015.
 - 12. Judgment dated 7-9-2015 of the Hon: High Court of Kerala in W.P. No. 19259/2015 filed by Palakkal Granited Pvt ltd.
 - 13. Proceedings No. 137/SEIAA/EC4/2567/2013 dated 11-11-2015.
 - 14. Judgment dated 1-12-2015 of the Hon: High Court of Kerala in W.P. No. 35536/2015 filed by Palakkal Granited Pvt ltd.
 - 15. Minutes of the 45th meeting of SEIAA held on 4-12-2015.

 16. Minutes of the 46th meeting of SEIAA held on 14-12--2015.

 - 17. Letter No. 2015/31809/11/D5 dated 28-12-2015 of the District Collector, Kozhikode.

ENVIRONMENTAL CLEARANCE NO. 126 /2015

Sri. P.M. Aboobacker, Managing Director, M/s Palakkal Granite Products Private Limited, vide his application received on 12-9-2013, had sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Survey No. 172 (P) at Kodiyathur Village, Kozhikode Taluk, Kozhikode District, for an area of 5.8680 hectares. The project comes under Activity 1(a), (i) in the Schedule of EIA Notification 2006 and since it is below 50 hectares, it comes under B category. It is further categorized under Category B2, 1(a), (i) as per O.M. No. L-11011/47/2011-IA.II(M) dated 18th May 2012. The proposed project site falls within 11⁰17' 46.591" N to 11⁰ 17' 53.659" N and 76⁰ 02' 58.445" E to 76⁰ 03' 09.979" E. The land use classification as per revenue record is private patta land. Forest land is not involved in the project, Other details are as follows:

Details of the project are as under:

Name of project		Building Stone Quarry of M/s Palakkal Granite
		Products Private Limited
Brief description of the project		Open cast mining
Category/Subcategory & Schedule		"B" Category, 1(a)
Location Sy no/ district, Taluk/ village etc.		Survey No 172(P), of Kodiyathur Village, Kozhikode Taluk and District, and Kerala State.
GPS co-ordinates		Longitude: E 76 ⁰ 02' 58.445" to E 76 ⁰ 03' 09.979"
		Latitude: N 11 ⁰ 17' 46.591" to N 11 ⁰ 17' 53.659"
	Extent of area (in hectares)	5.8680 Ha
for Mining projects	Minimum and maximum height of excavation (MSL)	Highest 270m MSL and Lowest 170m MSL
	Life of mine proposed	14 years
	Ultimate depth of mining (in MSL)	170 m MSL
	Distance from the adjacent quarry	0.7 km from quarry towards SE
	Capacity of production	4,92,000 TPA
	Details of project cost	Rs 7Crores
		Land cost: Rs. 5.5Crore



	Plant & Machinery: Rs. 5.5Crore
ABOUT	THE PROJECT
<u>Environme</u>	ntal parameters considered
W	ATER
Water requirement & sources	Domestic consumption – Open well
	Dust suppression: open well & Rain water
RWH units proposed	A Rain water harvesting pond is proposed
	extending over an area of 0.6772 Ha.
Facilities for liquid waste treatment	Liquid wastes from toilet and office will be
	treated inn septic tank and soak pit (about 1.5
	KLD domestic effluent)
Impoundment, damming, culverting,	Nil
realignment or other changes to the	
hydrology of watercourses or	
aquifers?	
Water quality meeting requirements	Monitoring and analysis will be carried out and
	quality will be maintained at permissible limits.
Does it have provisions for use of	Not applicable
recycled water	The special section of the section o
	LAND
Proximity to forest lands	No forest zone is falling proximity of 10 km
	buffer zone
Access road to the site – Width &	Width of the road is 8m. Entire approach road
Condition	is asphalted.
Storage of explosives /hazardous	Explosives will be procured, stored,
substances	transported, handled and used in accordance
	with Indian Explosive Act 1884, MSIHC Rules
	1989, Mines Act, 1952 and regulations there
	under.
acility for solid waste management	Solid waste will be utilized for levelling/paving
	of roads and construction works
Proneness of the area for landslides	The material exposed in the quarry is
	Charnockite, which is hard in nature and as per
	the seismic zone map, Kerala falls under zone
	III which is moderate.
Significant land disturbance resulting	No, quarry area is not susceptible to natural
in erosion, subsidence & instability	hazard as there is no history of such incidents.
	•
Top soil, overburden etc.	Topsoil – 44,100 tonnes
	The total amount of topsoil is existing within
	the leasehold is calculated below:
·	Length: 336,00 m X Width 175,00 m X Depth
	0.5 m X Bulk density 1.500 = 44,100 tonnes

	AIR
Likely emissions affecting environment	Due to quarry activity and operation of heavy earth moving machinery generation of dust, noise is likely. However, mitigative measures are proposed accordingly in the EMP.
· · · · · · · · · · · · · · · · · · ·	ERGY
Energy requirement	1 No DG. Set (500KVA)
Energy sources	No energy is required for quarry operation, since quarry operation is carried out by HEMM which are operated by HSD and there is KSEB power supply for operation of crushers and also there is one DG set.
Extent of usage of alternative energy resources	Not applicable
BIOD	IVERSITY
Presence of any endangered species or red listed category	There are no endangered or rare species in the area.
Loss of native species and genetic diversity	There will not be any loss of native species of genetic diversity as the quarry already exists and continuation of the same will not affect or loss of native species in general.
 Likely displacement of fauna	Unlikely
Any introduction of alien / invasive species	None
 SOCIA	L ASPECTS
Proximity to nearest habitation	Thottumukkam Village which is at a distance of 1.8 Km.
CSR related to the project/ allocation/ time frame (details mandatory)	1% of the annual profit to be provided to the Biodiversity management Committee of Kodiyathur Grama Panchayat
 GE	NERAL
Does it propose environment management plan	Yes
Does it have eco restoration programmes	Yes
Litigation/court cases, if any, against the project (provide details)	Application No. 84/2014 of NGT (SZ)
Details of Authorised Signatory	P.M. Aboobacker Managing Director, Palakkal Granites products (Pvt) Ltd, R. S No. 172, Near Mysorepatta, Thottumukkom. P.O, Kodiyathoor village, Mukkom, Kozhikode, 673639.
Details of NABET approved EIA	METAMORPHOSIS,
consultant organisation	140, 2 nd Floor, 39 th main, Behind Silk Board,

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BTM Lay Out, II nd stage, Bangalore. 560068.
QCI/NABET Accreditation
Serial no. NABET/EIA/1215/141

- 2. The application was considered in the 21st meeting of SEAC held on 4th November 2013 as agenda item No. 21.03 and the item was deferred seeking additional clarifications from the proponent. Further to the submission of additional clarifications by the proponent, the matter was reconsidered by SEAC in its 25th meeting held on 14th and 15th February 2014. The Committee verified the additional clarifications/documents submitted by the proponent. The item was deferred directing the proponent to produce certificate from the forest officials as to whether forest land is included in the Sy. No.172 (P) at Kodiyathur Village, Kozhikode Taluk, Kozhikode District. On submission of the additional clarifications by the proponent, the matter was placed before SEAC in its 30th meeting held on 6th and 7th June 2014. The Committee verified the additional clarifications/documents submitted by the proponent, which were found to be satisfactory and hence the proposal was recommended for environmental clearance stipulating usual conditions for mining projects.
- 3. Accordingly, the proposal was placed for consideration of in the 32nd SEIAA meeting held on 22nd August 2014. The proposal was deferred to produce the extract of Thandapper Register as proof of ownership of land. The matter was referred to SEAC for field visit, verification of ownership of land, and report. The matter was placed in 35th meeting of SEAC held on 17th and 18th October 2014 for appropriate decision. The committee deferred the item for field visit to assess the ground realities. Later the proponent submitted the extract of *Thandapper* approved by Tahsildar and Possession certificates as proof of ownership of land. As per the Kerala Minor Mineral Concession Rules -2015, the proponent has submitted the approved mining plan.
- 4. While the application was under consideration Sri. Balakrishnan, Kollolath, Thottumukkam, Kozhikode filed a petition against the functioning of quarry, and also filed an application before the NGT (South Zone) as No: 84/2014 for an interim relief of injunction restraining the 8th respondent, i.e. the proponent of the proposal, from conducting any mining activity in the lease area without obtaining EC, and prayed that the 1st and 2nd respondents, i.e. MoEF and SEIAA respectively to take effective and appropriate penal action against proponent, for violation of E(P) Act. Sri. K. Balakrishnan alleged that the EIA the consultant is not accredited, and that certain statements in the documents produced by the proponent are false. It is also informed that the Govt. officials who issued licenses/permit to the quarry have been booked

by Vigilance Department under the P.C Act. It is with similar averments that O/A No. 84/2015 has been filed.

5. The matter was placed in 39th SEAC meeting on 14th and 15th May for appropriate decisions and the Committee decided to defer the proposal for field visit to examine the ultimate depth of mining and blasting pit depth. As per the decision taken by 39th SEAC, field visit was conducted by sub-committee of SEAC on 03.06.2015 and the observations are as follows:

'The project is an active quarry with a crusher unit located about 10 km southeast of Mukkom. Quarry area falling in own land is moderate to steeply sloping to south, exposing hard rock, mostly fractured charnockite suite of rocks. Major faults are not observed. Pockets of weathered rock with limited over burden (OB) is seen in the upper eastern part. Being an elevated land, streams are not seen in the site but a minor stream is seen to the south by the side of the main road but beyond the lease area. The entire drainage from the quarry ultimately reaches this stream which flows to the eastern side. The upper slopes beyond the quarry lease area, reported to be owned by the proponent, supports patches of rubber plantation in places with limited soil cover and the rest of the slope is relatively barren with rock outcrops. The lower side of the quarry lease area is also owned by the proponent.

Based on an overall evaluation of the site, following points may be considered:

- 1. Benches have been formed in the excavated area. Main haulage lines are planned on the eastern side which is partly formed.
- 2. Over burden is partly stored in the designated place in the lower level but must be provided with a protective wall and vegetative cover. Part of the OB is currently used for restoration of already mined pit.
- 3. The drainage from the quarry is currently directed to a pit in the lower middle part for desiltation and clarification. The clarified water is channelized to seep through a bund made of quarry waste for further clarification. However, the channel that conducts storm water from the crusher area is partly dust laden which may be provided with a silt trap or other suitable mechanism for clarification of water.
- 4. Garland drain provided in the eastern part drains the storm water away from the quarry.
- 5. The approach road to the quarry from the main road is maintained in pristine condition by the proponent.
- 6. Settlement seen on the eastern and southern side are beyond 100 m distance. The distance from the main road is also more than 100m.
- 7. The elevation of the stream bed on the southern side is about 80 m above MSL. Hence the ultimate depth of mine should be limited to above 80 m amsl.
- 8. The crusher unit is encased to reduce dust emission.
- 9. Vegetation is seen all around the quarry.

Other items from general condition and CSR may be added'.

- 6. The Proposal was again considered in the 43rd SEAC held on 15th July. The Committee appraised the proposal based on the Mining Plan, Prefeasibility Report, field investigation reports and all other documents submitted along with the Form I application and decided to recommend for issuance of Environmental Clearance with the following specific conditions, in addition to the general conditions stipulated for mining projects.
 - 1. The place in which the over burden is stored shall be protected with protective wall and vegetative cover.
 - 2. The channel that conducts storm water from the crusher area is partly dust laden which may be provided with a silt trap or other suitable mechanism for clarification of water.
 - 3.To the extent possible local biodiversity management Committee shall be involved in the environmental management/restoration activities.
 - 4. Reclamation and eco-restoration should be done by planting native species
- 7. On a petition from Adv. Harish Vasudevan that there is decision on the NGT (PB) that SEIAA has no authority to consider applications for E.C. of any of violation of E (P) Act, 1986, the 41st meeting of SEIAA held on 2-9-2015, decided to issue stop memo to the quarry and memo was issued vide the proceedings reads as 13th paper above. The project proponent on 23-9-2015, immediately after the minutes of the 41st meeting of SEIAA was uploaded in the SEIAA website submitted a representation to SEIAA stating that he was unaware of the requirement of E.C. in 2010 when the quarry was started. He is conducting quarrying only in 2ha though the lease area is more than 5ha. The M& G Department has earmarked the 2ha for mining as per the judgment of the High Court of Kerala in W.P No. 19259/2015. He has not conducted quarrying in area above 5ha and hence not violated the EIA notification. SEIAA had not been impleaded in W.P No. 19259/2015. The decision was on the ground that till he obtains E.C, from SEIAA he will confine his operation of quarrying to the extent of 2ha and he will undertake quarrying operation in the entire land only after obtaining E.C. The petitioner had also placed before the court the recommendation of SEAC recommending the petitioner's application for E.C. On issue of the Stop Memo, the proponent has again approached High Court to set aside the Stop memo.
- 8. The request of the proponent was placed in the 45th meeting of SEIAA held on 5-12-2015 to consider whether the Stop Memo need be reconsidered as requested for. SEIAA decided to await the decisions in the pending litigations. On 9-12-2015, the project proponent submitted a representation with the Judgment dated 1-12-2015 of the High Court of Kerala in W.P. © No.35536/2015, in which the Hon. Court has held as under:
 - '4. This Court is of the view, since the NGT has not passed any interim order in this matter, it is improper for the State Environmental Impact Assessment Authority to pass an order like Ext. P16. The State Environmental Impact Authority has passed this order without giving an opportunity of being heard to the petitioner as well.
 - 5..In that view of the matter, this Court is of the view that Ext. P16 is liable to be set aside. Accordingly Ext. P16 is set aside. However it is made clear that this will be subject to any decision of the NGT in application No. 84/14 filed by the Additional 4th respondent. The

application submitted by the petitioner for environmental clearance shall be considered by the 1st respondent in accordance with the law. This Court is of the view that 4th respondent is also at liberty to approach the District Collector or any statutory authority in accordance with the law. The quarrying activities certainly would be subject to any order of the District Collector'.

In view of the above, the recommendations of SEAC made in its 43rd meeting held on 15-7-2015 were considered afresh for decision. It is seen that EIA consultant (M/s Metamorphosis) is accredited as per the list of EIA consultant issued by MoEF. The Authority decided to grant E.C to the quarry subject to the above specific conditions and the suggestion in the inspection report that the ultimate depth of mine should be limited to above 80 amsl and the mitigation measures undertaken in the EMP in the PFR.

- 9. The E.C will be subject to the orders of the Hon. NGT (SZ) in Application No. 84/2015 filed by Sri. K. Balakrishnan.
- 10. Environmental clearance is therefore granted to the proposed quarry project of M/s Palakkal Granite Products Private Limited, in Survey No. 172 (P) at Kodiyathur Village, Kozhikode Taluk, Kozhikode District, for an area of 5.8680 hectares subject to the specific conditions recommended by SEAC in para 6, conditions suggested in the Inspection Report of SEIAA quoted in para 5 above, and the mitigation measures undertaken in the EMP in the PFR and Mining plan submitted.
- 11. The clearance issued will also be subject to full and effective implementation of all the undertakings given in the application form, mitigation measures as assured in Chapter 1 to 6 of the Environment Management in the PFR and the mining features including progressive mine closure plan as submitted with the application and relied on for grant of this clearance. The above undertakings and the conditions and undertakings in Chapter 4(Mining), Chapter 5 (Blasting), Chapter 6 (Mine Drainage), Chapter7 (stacking of mineral rejects and disposal of wastes) Chapter 11 (EMP) of the Mining Plan as submitted will be deemed to be part of this proceedings as conditions as undertaken by the proponent, as if incorporated herein.
- 12. Validity of the environmental clearance will be five years form the date of this clearance, subject to earlier review in the event of violation or non-compliance of any of the conditions stipulated herein.
- 13. Compliance of the conditions herein will be monitored by the Directorate of Environment and Climate Change or its agencies and also by the regional office of the Ministry of Environment & Forests, Govt. of India, Bangalore.
- i) Necessary assistance for entry and inspection should be provided by the project proponent and those who are engaged or entrusted by him to the staff for inspection or monitoring.
- ii) Instances of violation if any shall be reported to the District Collector, Kozhikode to take legal action under the Environment (Protection) Act 1986.
- iii) The given address for correspondence with the authorized signatory of the project is' Sri, P.M. Aboobacker, Palakikal Meethal House, Kunnamangalam. P.O, Kozhikode-673639.

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14. The proceedings read as 13th paper is rescinded.

Sd/P.MARA PANDIYAN,
Member Secretary, SEIAA
&
Addl. Chief Secretary
Environment& Forests Department.
Government of Kerala.

To,

Sri. P.M. Aboobacker, Palakkal Meethal House, Kunnamangalam. P.O, Kozhikode-673639.

Copy to:

- 1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034
- 2. The Additional Chief Secretary to Government, Environment Department, Government of Kerala
- 3. The District Collector, Kozhikode
- 4. Director, Dept. of Environment and Climate Change, Govt. of Kerala, Tvm-24
- 5. Director, Mining & Geology, Thiruvananthapuram -4.
- 6. The Secretary, Kodiyathoor Grama Panchayat, Kozhikode. 673602.
- 7. Chairman, SEIAA, Kerala.
- Sri. Balakrishnan. K.
 Kollolath House,
 Thottumukkom . P.O, Areacode (via)
 Kozhikode-673639.
- 9. Website

10. S/F, Q/c

Forwarded/ By Order

Administrator, SEIAA

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STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA

GENERAL CONDITIONS (for mining projects)

- (i) Rain Water Harvesting facility should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified.
- (ii) Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
- (iii) Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.
- (iv) Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.
- (v) Sprinklers shall be installed and used in the project site to contain dust emissions.
- (vi) Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.
- (vii) At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly.
- (viii) Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented
 - (ix) The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mine
 - (x) Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.
- (xi) Control measures on noise and vibration prescribed by KSPCB should be implemented.
- (xii) Quarrying activities should be limited to day time as per KSPCB guidelines.
- (xiii) Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.
- (xiv) A licensed person should supervise/ control the blasting operations.
- (xv) Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.
- (xvi) Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.
- (xvii) Height of benches should not exceed 5 m and width should not be less than 5 m.
- (xviii) Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.
- (xix) Maximum depth of mining from general ground level at site shall not exceed 10m
- (xx) No mining operations should be carried out at places having a slope greater than 45°.
- (xxi) Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.
- (xxii) The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.
- (xxiii) Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.
- (xxiv) The transportation of minerals should be done in covered trucks to contain dust emissions.
- (xxv) The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.
- (xxvi) Disposal of spent oil from diesel engines should be as specified under relevant Rules/ Regulations.
- (xxvii) Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.
- (xxviii) A minimum buffer distance of 100m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided
 - (xxix) 100 m buffer distance should be maintained from forest boundaries.
 - (xxx) Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity.
 - (xxxi) All other statutory clearances should be obtained, as applicable, by project proponents from the respective

- competent authorities including that for blasting and storage of explosives.
- (xxxii) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by unis Authority.
- (xxxiii) The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (xxxiv) The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- (XXXV) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.
- (xxxvi) A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The Environmental Clearance shall also be put on the website of the company by the proponent.
- (xxxvii) The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.
- (xxxviii) The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public
- (xxxix) The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.
 - (xl) The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project

Member Secretary, SEIAA Kerala