MINUTES OF THE 64th MEETING OF THE STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) KERALA HELD ON 23.02.2017 AT 3.00 PM IN THE CHAMBER OF THE ADDITIONAL CHIEF SECRETARY TO GOVERNMENT, ENVIRONMENT DEPARTMENT.

Present:

- 1. Prof. (Dr). K.P. Joy, Chairman, SEIAA
- 2. Dr. J. Subhashini, Member, SEIAA
- 3. Sri.V.S.Senthil. I.A.S. Additional Chief Secretary & Member Secretary, SEIAA.

The 64th meeting of SEIAA and the 31st meeting of the Authority as constituted by the notification No. S.O. 804 (F) dated 19-3-2015 was held in the Chamber of the Additional Chief Secretary to Government, Environment Department, Thiruvananthapuram, on 23rd February 2017, from 3.00 P.M.

Item No: 64.01

Confirmation of minutes of 63rd SEIAA meeting of the SEIAA held on 31-1-2017

Confirmed.

Item No: 64.02

SEIAA – Petitions on Environmental Clearance and general complaints on illegal quarries and other environmentally degrading activities (individual cases consolidated)

St. Petitioner and No. Address	Subject	Nature of eomplaint	Decision
Smt.Jaya Mathachan 1 Mangaly House, Manjapra.P.O, Angamaly	Complaint against the Black Diamond Rock Products – Quarry Managing Partner George V.Mangly, Ayyampuzha Village Block -19, Re.Sy.No.294/3-1, 294/8,294/11 – 1.2873 Hectare Quarry	Complaint against the EC Land assigned for agriculture & construction of buildings	Inform the petitioner of the factual position.

Item No: 64.03

Removal of Ordinary earth/Brick earth/ laterite building stone Environmental Clearance issued-Applications for extension of period of validity of Environmental Clearance.

SI. No.	Name of Applicant	Date & Number of E.C.	Quantit y to be remove d M ^J	Purpose	Reason for delay	Decision
1.	Joby & Joshy S/o Antony Tharakan House Kunammuchi.P.O Thrissur District	EC No. 400 Dated 28.1.2016	4000m ³	KLDC bund construction	Unfavourab le Weather Condition [has produced the certificate of Geologist]	The Authority decided to give six months more time for removal of OE
2	The Geologist Thrissur C/o. P.V.Rajan, Panthayi Vattavalappil, Kunammuchi.P.O Aloor, Thrissur	EC.No.128 dated 18.05.2015	1380 m ³	Road work	The validity period of EC expired. Now the proponent wants to renew the remaining OE for extraction. [has produced the certificate of Geologist]	The Authority decided to give six months more time for removal of OE
3	Sri.Manoj Joseph and Smt.Ruby Manoj, Palokkaran House, Kanayannur.P.O., Kuriyichira, Anjeri, Thrissur- 680006	EC No.263/SEI AA/EC1/119 4/2014	2500m ³	Construction of House	Due to some technical problems he was not able to remove the OE [has produced the certificate of Village Officer)	The Authority decided to give six months more time for removal of OE

4.	Smt.Elcy Ebraham Puthenparambil Veedu, Vazhakkala, Kakkanad.P.O., Ernakulam	File No.674(A)/ SEIAA/EC3/ 5354/2014 Dated 01.03.2016	7875m ³	For Cochin port-West Island works	Due to the delay of the report of Mining & Geology Departmen t [has produced the certificate of Geologist]	The Authority decided to give six months more time for removal of OE
5.	Sri.C.P.Ali Bava Haji, Chairman Malabar Educational Trust, Mulloor.P.O., Malappuram- 679578	EC No.360/ SEIAA/EC1/ 2519/2014 Dated 09.06.2015	4750m ³	For developing the College, Malabar Educational Trust	Due to conduct of the Road works the proponent was not able to extract the remaining OE in the proper time [has produced the certificate of Village officer]	The Authority decided to give six months more time for removal of OE
6	Sri.Saji, S/oJoseph, Mazhuvam Mattathil House, Perunedathu, Perumbaloor.P.O, Ernakulam District	EC No.127/2016 File No.930/SEI AA/EC3/ 3907/2015 Dated 19. .09.2016	1500 ^{m3}	For Commercial Purpose	Due to the delay of getting NOC from the District Collector [has produced the certificate of Village Officer]	The Authority decided to give six months more time for removal of OE

It was also decided that no new application for extension of time will be accepted. All such application will be transferred to the concerned DEIAA for consideration and disposal in accordance with the law.

Environmental clearance for the quarry project in Sy. No. 324/4(P), 324/5(P) & 325/15(P), Pattimattom Village, KunnathunaduTaluk, Ernakulam, for M/s. Cement Bricks & Allied Industries and 317/2, 317/4 & 324/5(P) Pattimattom Village, KunnathunaduTaluk, Ernakulam, for M/s. Kizhakkambalam Granites Kerala by Shri. Sri. Paul Varghese, M/s. Cement Bricks & Allied Industries / M/s. Kizhakkambalam Granites (File No. 724/SEIAA/KL/6074/2014)

Sri. Paul Varghese, M/s. Cement Bricks & Allied Industries / M/s. Kizhakkambalam Granites, Kizhakkambalam Village, KunnathunaduTaluk, Ernakulam District vide his application received on nil, has sought Environmental Clearance under EIA Notification, 2006 for the Proposed Expansion of Building Stone Quarry in Sy. No. 324/4(P), 324/5(P) & 325/15(P), Pattimattom Village, KunnathunaduTaluk, Ernakulam, for M/s. Cement Bricks & Allied Industries and 317/2, 317/4 & 324/5(P) Pattimattom Village, KunnathunaduTaluk, Ernakulam, for M/s. Kizhakkambalam Granit, Kizhakkambalam Village, KunnathunaduTaluk, Ernakulam District, Kerala for an area of 3.263 Hectares (M/s. Cement Bricks & Allied Industries has a Lease area: 2.0220 Ha and Capacity - 200 TPD; M/s. Kizhakkambalam Granites has Lease area: 1.2410 Ha. With Capacity - 400 TPD.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. The Committee appraised the proposal based on Form I, Pre-feasibility Report, Mining Plan, field inspection report of the Sub Committee and all other documents submitted with the proposal. The Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific conditions for mining.

- 1. The quarrying activity must start afresh from the southern part by providing benches from the upper most part and proceed down the slope.
- 2. The steep cuttings on the east and north are to be fenced and marked as danger zones.
- 3. The existing pit in the central part may be transformed into a RWH structure such that water can be used.
- 4. The green belt left on the eastern part is to be maintained.
- 5. The use of winding haulage that descends into the existing pit must be eased out in phases.
- 6. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.
- 7. The proponent should submit more realistic CSR before SEIAA.

The Authority decided to issue Environmental Clearance subject to the general conditions and the above specific conditions. The proponent should submit an affidavit stating that the above conditions shall be strictly implemented.

Environmental clearance for the proposed quarry project in Sy. No. 279/5 at Kuthanur IVillage, AlathurTaluk, Palakkad District, Kerala by Tomy Joseph, Additional Director for M/s Immanuel Crushers & Mines Pvt.Ltd(File No. 934/SEIAA/EC1/3911/2015)

Tomy Joseph, Additional Director, Immanuel Crushers & Mines Pvt. Ltd, Chimbukad Post, Palakkad, vide his application received on 26-09-2015, has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. No. 279/5 at Kuthanur I Village, Kuthanur Panchayath, Alathur Taluk, Palakkad District, Kerala for an area of 4.92 hectares.

The proposal was considered in the 57th meeting of SEAC held on 16th and 17th June, 2016. The Committee deferred the item for site inspection. Accordingly, the Sub Committee of SEAC had conducted the field visit, "Field visit to the Quarry project site of M/S Immanuel Crushers and Mines Pvt Ltd at KuthannurVillage, Alathurtaluk, Palakkad district, Kerala was carried out on 16.07.2016 by the sub-committee of SEAC, Kerala, comprising Dr. E A Jayson and Sri. John Mathai. The Proponent Sri Tomy Joseph along with his team was present at the site at the time of site visit.

The project is located at about 6 km NNW of Alathur town with approach from Tarur side. The area in general is rocky with sparse vegetation. Narrow valleys with paddy and soil laden slopes with patches of rubber are seen. This quarry area falling in own land occupy the eastern slopes of a hill ridge exposing hard rock. The approach road to the quarry is solely used for this unit and is maintained. Boundary pillars of the plot are erected and numbered displaying GPS values. The rock type is variants of charnockite. The area is currently being worked with permits. In the worked out faces formation of benches, storm water management with water channelized into a central pit that functions as RWH structure, dust suppression mechanism etc are seen. The quarry has a crusher unit. Floral and faunal biodiversity is not observed as the area is mostly rocky. Adjacent areas mostly belong to this firm or its sister concerns. Dwelling units are not seen within 100 m. The Chulanur peafowl sanctuary is within 10 km of the quarry. Small plots of vested forest are seen close to the quarry but the legal status of such plots is still not clear. The proponent has already made application to NBWL. Based on an overall evaluation of the site, following conditions may be fulfilled before it is recommended for EC:

- Map showing all lands in possession and the proposed quarry lease area within this land.
- The certificate that the land is not assigned for special purposes.
- Top soil and Over burden should be stored in a designated place on the lower slope away from the working area and provided with protective support walls.
- The water draining into the existing RWH will need further clarification before it is let out.

- Assurance that green belt will be provided around the periphery.
- Copy of the receipt of the application to NBWL
- The CSR activity needs revision addressing the needs of the locality".

60th meeting of SEAC held on 28th& 29thJuly 2016, after examining the mining plan, prefeasibility report, field inspection report and all other documents submitted, **decided to Recommend for issuance of EC** subject to the general conditions and the specific condition that the CSR activity needs revision addressing the needs of the locality. The proponent agreed to spend Rs. 25 lakhs expenditure towards community welfare activities for a period of next 5 years and also agreed to implement these schemes in consultation with the local body.

60th meeting of SEIAA held on 27th October 2016 had considered the matter and observed that: "The Authority noted the remarks of the 57th meeting of SEAC held on 16th& 17th June 2016 that the quarry is in operational phase based on quarry permit and there could be possible violation for quarrying using this permit. The Authority decided to send the proposed file back to SEAC for recording the nature of violation".

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016 and decided that though without E.C the Proponent was working on the strength of a permit issued in 2016 for a period of one year. The argument that it was done on the strength of a permit issued by the state govt is a fact to be considered by the SEIAA while deciding the nature of action for violation.

The Authority decided to issue Environmental Clearance subject to general conditions and the conditions suggested by SEAC in the field inspection report.

Item No: 64. 06

Environmental clearance for the proposed quarry project in Sy. Nos. 336/2, 343/8 pt., 344/9 pt., 344/9-37, 344/10, 344/26, 344/27, 344/28, Aruvikkara Village & Panchayat, Nedumangad Taluk, Trivandrum District, Kerala application of Sri. V. Somasekharan Nair, Proprietor, M/s Blue Star Industries (File No. 858/SEIAA/EC1/2987/2015)

Sri. V. Somasekharan Nair, Proprietor, M/s Blue Star Industries, Cheriyakonni P.O., Vattiyoorkavu, Trivandrum, Kerala – 695013, vide his application received on 29-07-2015, has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Survey Nos. 336/2, 343/8 pt., 344/9 pt., 344/9-37, 344/10, 344/26, 344/27, 344/28, Aruvikkara Village &Panchayat, Nedumangad Taluk, Trivandrum District, Kerala in an area of 2.5656 hectares. The project comes under Category B2 as per the O.M. No. J-13012/12/2013-IA-II (I) dtd. 24.12.2013 of Ministry of Environment and Forests, since the area of the project is below 25 hectares.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. The Committee appraised the proposal based on Form I, Pre-feasibility Report, Mining Plan, field inspection report of the Sub Committee and all other documents submitted with the proposal. The Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific conditions for mining.

- 1. All the boundary pillars are to be fixed permanently on the ground and their respective coordinates to be marked on them
- 2. Fencing to be completed around the lease area.
- 3. The existing RWH structure needs to be deepened to store bulk of the rainwater.
- 4. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.

The proponent agreed to set apart Rs. 10.8 lakhs (non-recurring) and 7.75 lakhs per annum (recurring) for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local Panchayath.

The Authority decided to issue Environmental Clearance subject to the general conditions and the following specific conditions:

- 1. All the boundary pillars are to be fixed permanently on the ground and their respective coordinates to be marked on them
- 2. Fencing to be completed around the lease area.
- 3. The existing RWH structure needs to be deepened to store bulk of the rainwater.
- 4. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.

The proponent agreed to set apart Rs. 10.8 lakhs (non-recurring) and 7.75 lakhs per annum (recurring) for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local Panchayath.

The proponent should submit an affidavit that mining will be started only after fulfilling the above conditions.

Item No: 64.07

Environmental clearance for the proposed quarry project in Sy. Nos. 265/6, 265/9, 266/1, 228/7, 228/20, 227/1-1 pt., 266/8 pt., 266/9 pt., 267/3 pt., 267/4 pt., 267/5 pt. and 267/6 pt. at Anavoor Village, KunnathunkalPanchayat, Neyyattinkara Taluk, Thiruvananthapuram District, Kerala application of Sri. B. Sreekantan, Proprietor, M/s Avani Metal Crusher (File No. 860/SEIAA/EC1/2990/2015)

Sri. B. Sreekantan, Proprietor, M/s Avani Metal Crusher, Kottackal, Anavoor P.O., Thiruvananthapuram, Kerala-695124, vide his application received on 29-07-2015, has

sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Survey Nos. 265/6, 265/9, 266/1, 228/7, 228/20, 227/1-1 pt., 266/8 pt., 266/9 pt., 267/3 pt., 267/4 pt., 267/5 pt. and 267/6 pt. at Anavoor Village, KunnathunkalPanchayat, NeyyattinkaraTaluk, Thiruvananthapuram District, Kerala. The project comes under Category B2 as per the O.M. No. J-13012/12/2013-IA-II (I) dtd. 24.12.2013 of Ministry of Environment and Forests, since the area of the project is below 25 hectares.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. The Committee appraised the proposal based on Form I, Pre-feasibility Report, Mining Plan, field inspection report of the Sub Committee and all other documents submitted with the proposal. The Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific conditions for mining.

- 1. All the boundary pillars are to be fixed permanently on the ground, numbered correctly and their respective coordinates to be written on them
- 2. Fencing to be completed around the lease area.
- 3. The approach road to be properly surfaced to facilitate smooth movement of trucks.
- 4. The steep cliff like segments to be marked as danger zones with proper demarcation
- 5. OB now stored in the valley portion should not result in the reclamation of wetlands.
- 6. A pond like structure to be made on the lower western part to serve as a RWH structure. The over flow from this to be drained into the valley only after clarification.
- 7. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.

The proponent agreed to set apart Rs. 11.75 lakhs (non-recurring) and 16.35 lakhs per annum (recurring) for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local Panchayath.

The Authority decided to give Environmental Clearance subject to the general conditions in additional to the following specific conditions.

- 1. All the boundary pillars are to be fixed permanently on the ground, numbered correctly and their respective coordinates to be written on them
- 2. Fencing to be completed around the lease area.
- 3. The approach road to be properly surfaced to facilitate smooth movement of trucks.
- 4. The steep cliff like segments to be marked as danger zones with proper demarcation
- 5. OB now stored in the valley portion should not result in the reclamation of wetlands.
- 6. A pond like structure to be made on the lower western part to serve as aRWH structure. The over flow from this to be drained into the valley only after clarification.

7. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.

The proponent agreed to set apart Rs. 11.75 lakhs (non-recurring) and 16.35lakhs per annum (recurring) for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local Panchayath.

Environmental Clearance shall be issued only after submitting an affidavit by the proponent that the above specific conditions have been fulfilled.

Item No: 64.08

Environmental clearance for the proposed quarry project in Sy.No. 1 (pt) at Mankada Village, PerithalmannaTaluk, Malappuram District, Kerala application of Sri.Hamza, M., Partner M/s Crown Sands & Gravels Quarry (File No. 957/SEIAA/EC1/4399/2015)

Sri.Hamza, M., Partner, Crown Sands and Gravels, #3/134, Kadannamanna P. O., Mankada, Malappuram -679324, vide his application received on 20-10-2015, has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. No. 1 (pt) at Mankada Village &Panchayath, PerithalmannaTaluk, Malappuram District, Kerala The project comes under Category B2 as per the O.M. No. J-13012/12/2013-IA-II (I) dtd. 24.12.2013 of Ministry of Environment and Forests, since the area of the project is below 25 hectares.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. The Committee appraised the proposal based on Form I, Pre-feasibility Report, Mining Plan, field inspection report of the Sub Committee and all other documents submitted with the proposal. The proponent shall set apart an area for transplanting and preserving any plant species occurring in the area endemic to Western Ghats. The Committee decided to Recommend for issuance of EC subject to the general conditions along with the following specific conditions.

- 1. Over burden shall be stored in the designated places at the lower part and be provided with a protective support wall
- 2. Presently the approach road is in a bad shape. It shall be properly formed and maintained before the commencement of the operations.
- 3. Storm water shall be properly channelled and let out only after adequate clarification
- 4. If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.
- 5. The provision for CSR submitted by the proponent is inadequate. So a realistic CSR shall be submitted to SEAC.

The Authority decided to give Environmental Clearance after obtaining an adequate and realistic CSR and that 100 m distance must be left from the dwelling unit as suggested by the Inspection Committee Report. The proponent should submit an affidavit that the specific conditions have been fulfilled before EC is issued.

Item No: 64.09

Environmental clearance for the proposed expansion of existing medical campus project in Sy. Nos. 250/1, 1-1, 2, 4-1, 4-2, 4-3, 251/1-7, 1-8, 253/1, 1-1, 2-1, 2-2 at Mel-Thonnakkal Village, MangalapuramPanchayath, Trivandrum District, Kerala by Sri. E. M. Najeeb for M/s KIMS healthcare management Limited (File No. 977/SEIAA/EC1/4552/2015)

Sri.E. M. Najeeb, Executive Director of M/s KIMS Healthcare Management Ltd., P.B. No. # 1, Anayara P.O., Trivandrum, Kerala-695029, vide his application received on 30-10-2015 and has sought environmental clearance under the EIA Notification, 2006 for the expansion of existing hospital project in Survey nos. 250/1, 250/1-1, 250/2, 250/4-1, 250/4-2, 250/4-3, 251/1-7, 251/1-8, 253/1, 253/1-1, 253/2-1, 253/2-2, Mel- Thonnakkal Village, MangalapuramPanchayat, Thiruvananthapuram Taluk& District, Kerala. It is interalia, noted that the project comes under the Category B, 8(a) of Schedule of EIA Notification 2006. No forest land is involved in the present project.

The height of the proposed building is 29.85 m and the total plot area of the proposed project is 33,350 m² and the total built-up area is 44,173 m². The matter was placed in the 56th meeting of SEAC held on 6th and 7th June, 2016 and the committee deferred the item for field visit by a subcommittee team consisting of Sri. Ajaya Kumar, Sri. Sreekumaran Nair, Sri. John Mathai, Dr.Oommen V Oommen and Sri.Sanjayan Kumar. The team inspected the site on 15/06/2016 and made the following observations -

- (1) Mechanical Parking as shown in the plan should be revised so that a separate parking floor or proper workable mechanical parking should be provided. Considering the proposed capacity and nature of the complex 4 wheeler parking a minimum of 550 vehicles.
- (2) Entry and access road to main building and Nursing College side shall be a minimum of 7.0m width and shall not be used for parking.
- (3) Emergency evacuation Plan with Assembly Points shall be produced.
- (4) Most of the open spaces are seen utilised for parking. This should be reduced by providing multi-level parking if necessary.
- (5) The water body to be used as RWH with proper conservation measures. Direct entry of waste water into the water body to be avoided.
- (6) Road junction with NH 47 shall be provided with suitable splay for effective manoeuvring of vehicles without disturbing traffic along NH.
- (7) Solar energy details with availability.
- 58thMeeting of SEAC held on 28th& 29th June, 2016 considered the matter in light of field inspection report and the committee deferred for the submission of details. As

clarifications had submitted, the matter was again placed before 60th meeting of SEAC held on 28th and 29th July, 2016 for appraising the same. The matter was considered by a sub committee comprising Sri. Ajaya Kumar, Sri. John Mathai and Sri.Sreekumaran Nair. The sub committee reported that they have provided parking space more than that is required under the 'Manual on norms and standards for Environmental Clearance of large construction projects'.

The proposal was finally placed in the 66th meeting of SEAC held on 19th December, 2016. Further to the intimation of SEAC, the Proponent and Architect attended the meeting and Architect explained the various alternate options for arranging parking facility. After examining Form I, Form I A and Conceptual Plan, the Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific conditions.

- 1. As agreed provide six storied multilevel separate additional parking facility for parking 96 cars.
- 2. Entry and access road to main building and Nursing College side shall be a minimum of 7.0m width and shall not be used for parking.
- 3. Emergency evacuation Plan with Assembly Points shall be provided.
- 4. Most of the open spaces are seen utilised for parking. This should be avoided by providing multi-level parking as agreed under Item1.
- 5. The water body to be used as RWH with proper conservation measures. Direct entry of waste water into the water body to be avoided.
- 6. Road junction with NH 47 shall be provided with suitable splay for effective manoeuvring of vehicles without disturbing traffic along NH.

The Authority decided to issue Environmental Clearance subject to the general conditions in additions to the following specific conditions.

- 1. As agreed provide six storied multilevel separate additional parking facility for parking 96 cars.
- 2. Entry and access road to main building and Nursing College side shall be a minimum of 7.0m width and shall not be used for parking.
- 3. Emergency evacuation Plan with Assembly Points shall be provided.
- 4. Most of the open spaces are seen utilised for parking. This should be avoided by providing multi-level parking as agreed under Item1.
- 5. The water body to be used as RWH with proper conservation measures. Direct entry of waste water into the water body to be avoided.
- 6. Road junction with NH 47 shall be provided with suitable splay for effective manoeuvring of vehicles without disturbing traffic along NH.

The proponent should submit an affidavit that the above conditions shall be strictly implemented.

Item No: 64.10 Environmental clearance for the proposed Shopping Mall project in Re-survey Nos. 188/24 & 188/24 p at Ollur

Village, Thrissur Corporation, ThrissurTaluk& District, Kerala application of Sri.M. A. Mehaboob (Designated Partner), M/s HiLITE Mall (Thrissur) LLP (File No. 988/SEIAA/EC1/4809/2015)

Sri.M. A. Mehaboob (Designated Partner), M/s HiLITE MALL (Thrissur) LLP, G-1003, T1, Business Park, HiLITE City, Thondayad Bypass, GA College P.O., Kozhikode, Kerala-673014 has submitted an application for Environmental Clearance of the Proposed shopping mall, vide his application dated 20.11.2015 and has sought environmental clearance under the EIA Notification, 2006 for the shopping mall project in Re-survey Nos. 188/24 & 188/24 p at Ollur Village, Thrissur Corporation, ThrissurTaluk& District, Kerala. It is interalia, noted that the project comes under the Category B, 8(a) of Schedule of EIA Notification 2006. No forest land is involved in the present project. The height of the proposed building is 30 m. It is proposed to construct total a commercial complex building block along with first aid facility within the site. FAR proposed is 38,189.92 sq.m. (@2.40);The max. floor of the building is with Basement + Lower Ground + Ground + 6 floors with built-up area 68,553.39 sq.m. which is more than 20,000 sq. m. and less than 1,50,000 sq. m.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. The Committee appraised the proposal based on Form I, Form I A, Conceptual Plan, field inspection report of the Sub Committee and all other documents submitted with the proposal. The Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific conditions.

- 1. Revised entry and exit plan and details of multilevel parking and common assembly points submitted by the proponent shall be strictly adhered to.
- 2. At least five recharge pits to be given within the site. Storm water must be led into these pits to recharge the aquifer and only excess to be drained out.
- 3. Provision for green belt all around and by the side of bays. Use of reflective glasses on the exterior walls shall be as per the relevant provisions of the building code

The provision for the CSR activities committed by the proponent shall be used for the welfare of the local community in consultation with the local Panchayath.

The Authority decided to grant Environmental Clearance subject to the General Conditions in addition to the following specific conditions.

- 1. Revised entry and exit plan and details of multilevel parking and common assembly points submitted by the proponent shall be strictly adhered to.
- 2. At least five recharge pits to be given within the site. Storm water must be led into these pits to recharge the aquifer and only excess to be drained out.
- 3. Provision for green belt all around and by the side of bays. Use of reflective glasses on the exterior walls shall be as per the relevant provisions of the building code

clearance for proposed Common Environmental Biomedical Waste Treatment facility at Survey 2.2 Peringamala 4411/1& 4410/2.2,2.3, Trivandrum NedumangaduTaluk& District, Kerala by Dr.A. V. Jayakrishnan, State President, M/s Indian Medical Association Goes (File No. Eco-friendly (IMAGE) 1059/SEIAA/EC1/1083/2016)

Dr. A. V. Jayakrishnan, State President, M/s Indian Medical Association Goes Ecofriendly (IMAGE), IMA State Headquarters, Anayara Post, Thiruvananthapuram Taluk, Thiruvananthapuram District, Kerala, vide his application received on 20.06.2016 has sought Terms of Reference (ToR) for the EIA study for the Common Biomedical Waste Treatment facility at Survey Nos. 4410/2.2,2.3, 4411/1& 2.2 Peringamala Village, NedumangaduTaluk& Trivandrum District, Kerala.

The proposal was again considered in the 60th meeting of SEIAA. The Authority resolved that the Terms of Reference (ToR) suggested/approved by SEAC may be communicated to the project proponent.

The proposal was placed in the 66th meeting of SEAC held on 19th December, 2016. Further to the intimation of SEAC, the Proponent and Consultant attended the meeting. The Committee appraised the proposal based on Form 1, Form 1 A and all other documents submitted with the proposal. The Committee observed that the proposed site is in an ESA village where there is prohibition for setting up biomedical waste treatment plants envisaged in the application. Hence decided to recommend to reject the application

The Authority decided that it should be looked into whether the application pending before the Authority has relevance in the light of notification issued as O.M.in Nov 2013 by MoEF. Hence the Authority deferred the case for re-examination.

Item No: 64.12

Environmental clearance for the quarry project Johnson Rocks in Sy. No 781/23-1,781/1-23-1 pt, 781/1-23-2,at Athikayam Village, Naranamuzhi Panchayath, Ranni Taluk, Pathanamthitta District, Kerala by Sri.Alexander V.John (File No.1002 /EC4/5032/ 2015/ SEIAA)

Sri.Alexander.V.John, Managing Partner, Valiyaveetil House, Thottabhagom P.O, Thiruvalla, Pathanamthitta District, Kerala, 689541 vide his application received on 13/04/2012 has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. No. 781/23-1,781/1-23-1 PT,781/1-23-2,70/1,2 PT,72PT at Athikayam Village, Naranamuzhi Panchayath, Ranni Taluk, Pathanamthitta District, Kerala for an area of 7.6190 hectares. The project comes under Category B2, Activity 1(a), (i) as per the

Schedule of EIA Notification 2006 (since it is below 25 hectares) and as per O.M. No. L-11011/47/2011-IA.II(M) dated 18th May 2012 of Ministry of Environment and Forests. It is further categorized as Category B2 as per the O.M. No. J-13012/12/2013-IA-II (I) dt. 24.12.2013 of Ministry of Environment and Forests, since the area of the project is below 25 hectares.

The proposal was considered in the 61st Meeting of SEAC held on 11th August 2016. Further to the intimation of SEAC, the partner along with the RQP was present in the meeting and RQP made a power point presentation of the salient features of the project. The committee appraised the proposal based on the mining plan, pre-feasibility report and all other documents submitted along with the Form I application. On examination of the satellite image of the proposed quarry it is seen that there are two other quarries within 500m radius of the Crusher Industries Manimalethu proposed one is M/s quarry and another is M/s Kavumkal Granites (file no. no.121/SEIAA/EC4/2200/2013) 621/SEIAA/EC4/4775/2014) for which EC has been recommended by SEAC. However certificate from District Geologist, Pathanamthitta states that there are no quarries within 500m radius of the proposed quarry. And also the proponent and RQP have not verified this fact. Hence explanation has to be sought from parties concerned for misrepresenting the facts. It is also essential to ascertain whether a cluster situation exists. The proposal is returned to SEIAA for further actions. The proposal shall be considered only after getting necessary directions for SEIAA in this regard.

The proposal was considered in the 60th meeting of SEIAA held on 27th October 2016. In the light of all the above facts, the Authority decided to defer the case for detailed study.

On 14/12/2016, the proponent submitted the necessary documents to clarify that there is no quarry in operational phase, within 500 meter radius of the proposed project site. The Authority directed to place it in the next meeting with a detailed note.

Item No: 64.13

Environmental clearance for the quarry project in Sy.No. 147/1(P), 155/2(P), 155/3(P), 154/16(P) and 154/17(P) at Vazhayoor Village, Vazhayoor Panchayath, Ernad Taluk, Malappuram District by Sri. Mohanan, M.E. (File No. 552/SEIAA/KL/4086/2014)

Sri. Mohanan M. E., Owner, High Grip Granites, Edakkat House, Karadparamba P.O., Malappuram (D) vide his application received on 22/08/2014 has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. No. 147/1(P), 155/2(P), 155/3(P), 154/16(P) and 154/17(P) at Vazhayoor Village, Vazhayoor Panchayath, ErnadTaluk, Malappuram District for an area of 3.6055 hectares.

The proposal was considered in the 64thMeeting of SEAC held on 16th and 17th November 2016. The proponent submitted the additional clarifications and on verification of the same the Committee found that the land is a private land with permit. As regards the question of violation, the Committee is of the view that in the light of the Hon High Court judgement on 7.12 15 the functioning of the quarry at the time of inspection was a violation. The Committee is not aware of any Supreme Court order staying the above High Court Judgement. If there is any specific Supreme Court order permitting such mining, action against violation need not be initiated.

In the 62nd meeting of SEIAA held on 23/12/2016 the Authority decided to defer the case for re-examination and take a decision in the next meeting.

As per the new Rules, Lease/permit to the quarries are issued by the Department of Mining & Geology only after the receipt of environmental clearance from concerned Authority.

The Authority decided to defer the case for re-consideration in the next meeting since the agenda notes was in complete.

Item No: 64.14

Environmental clearance for the Proposed quarry project in Sy. Nos. 1293 & 238 at Ayyankunnu Village, IrittyTaluk, KannurDistrict, Kerala by Sri.Muhammed Haji Moolayil, (File No. 928/SEIAA/EC4/3894/2015)

Sri.Muhammed Haji Moolayil., Managing Director, M/S Kannur District Black Rock Crushers and Sand Making Industries Pvt. Ltd, TTN 31 A, Waed-9, Kauser Complex, Caltex Junction, Kannur District, Kerala State - 670002, vide his application received on 23-09-2015 has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. Nos. 1293 & 238atAyyankunnu Village, IrittyTaluk, Kannur District, Kerala for an area of 9.3077 hectares.

In the 61st meeting of SEIAA held on 30.11.2016 recommended and decided to issue Environmental Clearance subject to the production of valid lease permit. An Affidavit to the effect that mining shall be continued only after fulfilling the above specific conditions shall also be submitted.

But when the authority decided to issue EC an important matter noticed that this is not a working quarry so the proponent could not be able to produce the lease permit.

The proponent will get lease permit only after he gets Environmental Clearance. Therefore the Authority decided to issue Environmental Clearance on production of an affidavit stating that it is not a working quarry.

Item No: 64.15 Construction Sector- Violation with impunity

There is a general view that the proceedings against violation, procedures taken by SEIAA is not effectively implemented. Most of the Project Developers appear to be confident that they can violate with impunity, thus making the action of SEIAA an exercise in near futility. Hence SEIAA should strengthen the violation proceedings adopted against illegal construction / quarrying. SEIAA should think seriously to take action against the casual approach of various agencies. To overcome this, SEIAA should put in place a robust mechanism to enforce its directions and to take further action to give publicity through media to make the people aware of the violators.

Therefore the Authority decided to put in place a robust mechanism for timely credible action on violation cases.

Tendency of the Project Developers to Circumvent the EIA Process

SEIAA noted increasing tendency on the part of the project developers in the construction field to circumvent the EIA process by various methods thus violating the provisions of EIA Notification and Environment Protection Act. Any environmental violation which leads to damage to environment is irreversible and cannot be restored. This has also been specially mentioned in the Audit Report on Adherence to Environmental Law submitted by the audit wing of AG.

The Authority decided that there has to be a clear action plan in this regard as follows:

- 1. The Local Self Government Department and Town Planning department should be directed to verify all such cases and take timely credible action to defer such tactics of the project proponents.
- 2. The Pollution Control Board should be directed to report to SEIAA if any such practice as mentioned in is found.
- 3. If SEIAA suo-moto comes across any such instances of violation, immediate necessary action has to be taken and complaints must be verified and required necessary timely action must be taken.

Item No: 64.17

Entitlements - Disbursement of honorarium and sitting fee to Chairman and Member of SEIAA & SEAC to Sub Committee Meetings and Travelling Allowance for Field Visit.

The Authority decided to take decision on the proposals when the cabinet decision in the concerned files comes out.

General Item: -

Request of Shalini.P, & Devapalan Nair.T to renew contract

In view of the reporting of the Administrator and Chairman, with regard to the sincere and efficient services rendered by the Data Entry Operator Smt.Shalini.P, & the Office Assistant Sri.Devapalan Nair .T permission was granted to renew their contract w.e.f. the date of the expiry of Shalini.P & Devapalan Nair's contract on (31/3/2017) in the enhanced rate as per G.O.[P] No.28/2016/Fin dated 26.02.2016 under category III

The meeting ended at 4.p.m. Next meeting will be on 22nd March 2017.

Dr.K.P.Joy Chairman

Dr.J.Subhashini Member Shri.V.S.Senthil I.A.S Member Secretary