

MINUTES OF THE 78th MEETING OF SEAC, KERALA, HELD ON 23rd AUGUST 2017, AT HARITHASREE HALL, DIRECTORATE OF ENVIRONMENT AND CLIMATE CHANGE, THIRUVANANTHAPURAM

The 78th meeting of the SEAC commenced at 10.00 am with **Sri.V. Gopinathan** in the chair. The Chairman welcomed the members and initiated the proceedings of the Committee.

Item No : 78.01

Environmental clearance for the Proposed Residential cum Commercial Project (“Rajagiri Retreat”) in Re-survey. Nos. 149/4 Aluva East Village, Edathala Panchayat, Aluva Taluk, Ernakulam District, Kerala of Fr.Johnson Vazhappilly CMI, Secretary & Treasurer, M/s Rajagiri Retreat Trust(File No.1092/EC/SEIAA/KL/2017)

Project Proponent : Fr.Johnson Vazhappilly CMI, Secretary & Treasurer, M/s Rajagiri Retreat Trust

Further to the intimation of SEAC, the proponent and engineer attended the meeting and the engineer made a power point presentation about the salient features of the project briefly. The Committee appraised the proposal based on Form 1, Form I A and conceptual plan.

The Committee decided to **defer the item for field inspection**. The committee also directed the proponent to submit the following additional documents.

1. *Details of enhanced parking plan.*
2. *CSR amount to be spent in consultation with the local body should be revised and intimated.*

Item No. 78.02

Environmental clearance for the Proposed Residential (“Aura Esta”) Project in Sy. Nos. 301/1, 1-2, 1-4, 306/1, 1-1, 1-2, 1-3, 1-4, (Resurvey Nos. 38, 138, 143, 145, 146) Thirumala Village, Thiruvananthapuram Taluk, Thiruvananthapuram District, Kerala of Mr.Reyan Markose, Managing Director, M/s Midhun Markose Builders and Developers India Pvt. Ltd. (FileNo. 1118/EC/SEIAA/KL/2017)

Project Proponent : Mr.Reyan Markose, Managing Director, M/s Midhun Markose Builders and Developers India Pvt. Ltd.

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The proponent was given two chances for presenting the details before the Committee. Since he did not respond to the intimations the Committee decided to recommend to **delist the item.**

Item No. 78.03 Application for Terms of Reference for EIA study for the Proposed construction of Common Effluent Treatment Plant (CETP) in Survey No. 113/7B, Aroor Village, Cherthala Taluk, Alappuzha District, Kerala State by The District Collector (Alappuzha) & Managing Director by ACCEPT Environment Solutions Private Limited (File No. 1129/EC/SEIAA/KL/2017)

Project Proponent : The District Collector (Alappuzha) & Managing Director by ACCEPT Environment Solutions Private Limited

The Committee appraised the Terms of Reference (ToR) and decided to approve the ToR and also directed to add all the relevant left out parameters given in the standard ToR. The details of the right of way for laying the pipelines from the individual plants to the proposed treatment site should also be examined in detail.

Item No. 78.04 Environmental clearance for the expansion of the existing Hospital campus Project in Sy. Nos. 45/1, 36/8, at Vengeri Village, Kozhikode Taluk, Kozhikode District, Kerala by Dr.P.C.Anver, Executive Director, M/s Iqraa International Hospital & Research Centre (File No. 1133/EC/SEIAA/KL/2017)

Project Proponent : Dr.P.C.Anver, Executive Director, M/s Iqraa International Hospital & Research Centre

Further to the intimation of SEAC, the proponent and the engineer attended the meeting and the engineer made a power point presentation about the salient features of the project briefly. The Committee appraised the proposal based on Form 1, Form I A and Conceptual plan.

The Committee decided to **defer the item for field inspection.** The committee also directed the proponent to submit the following additional documents.

1. *The width of the access road.*
2. *Details of the enhanced parking plan.*

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3. *Details of rain water harvesting.*
4. *Copies of the building permits of the existing buildings.*

Item No. 78.05

Environmental clearance for the proposed building stone quarry project in Sy. No.172, in Kodiyathur Village, Kozhikode Taluk, Kozhikode District, Kerala by Mr.Habeebu Rahiman (File No 1136/EC/SEIAA/KL/2017)

Project Proponent : Mr.Habeebu Rahiman

Further to the intimation of SEAC, the Proponent and the RQP attended the meeting and RQP made a power point presentation about 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 Form I.

The proponent agreed to set apart Rs.8 lakh per year for CSR activities for the welfare of the local community in consultation with the local Panchayat.

The Committee decided to **defer the item for field inspection.**

Item No.78.06

Environmental Clearance for the proposed Common Biomedical Waste treatment plant in Block No. 37, Sy No. 205 at Puthenkurissu Village, Kunnathunadu Taluk, Ernakulam district-by Dr. N K Pillai, M/s Kerala Enviro Infrastructure Limited (File No. 1036(A)/SEIAA/EC3/502/2016)

Project Proponent : Dr. N K Pillai, M/s Kerala Enviro Infrastructure Limited

The proponent appeared before the Committee and explained the replies submitted in their letter no. KEIL/KWM/1/2017 dated 19th May 2017 to the various points raised in the 72nd meeting of the Committee. The Committee took the replies and the attached documents into record and decided to **Recommend issuance of EC** subject to general conditions in addition to the following specific conditions.

1. *The project area will be enhanced to 3.5 acres (1.42 ha)*
2. *Emission from the stack should be constantly monitored to ensure that it is rendered harmless at the periphery.*
3. *Additional treatment facility should ensure that the liquid effluents are diluted much below the permissible values considering the proximity of Kadambayyar*

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river.

4. Pits for the disposal of treated sharps like needles are to be constructed with concrete lining of suitable thickness so as to prevent any type of contamination with groundwater.
5. Entire Waste water including domestic waste water will be treated and the treated water will be recycled.
6. Daily log of incoming and outgoing material will be maintained. The in house lab shall maintain up to date the quality reports.
7. All the vehicles that enter into this facility need a certain level of cleaning/disinfection when it is taken out.

Item No.78.07

Environmental Clearance issued for the proposed Commercial Complex (Hotel, Convention Centre & Shopping Mall) project in Survey Nos. 1888/2-6, 1888/4-2, 1888/1-3, 1890/1, 1888/12-1-1, 1888/12-2, 1888/1-2-1, 1888/1-2, 1888/1-1-1, 1888/12-3, 1888/1-1, 1888/1-2-4-1, 1888/1-1-2, 1882, 1888/1-2-2, 1888/1-2-6, 1888/2-2, 1888/2-3 and 1888/2-4 at Kadakampally Village, Thiruvananthapuram Municipal Corporation, Thiruvananthapuram Taluk and District, application of Sri. Nishad, M. A., Director, M/s LULU International Shopping Mall Pvt. Ltd.- Request for Amendment. (File No.1047/SEIAA/EC1/899/2016)

Project Proponent : Sri. Nishad, M. A., Director, M/s LULU International Shopping Mall Pvt. Ltd.

The Committee advised the proponent to submit an affidavit along with the revised Form I application incorporating the correct Survey Nos., addresses, pincodes etc.

Item No: 78.08

Environmental clearance for the quarry project in Sy. No. 432/3(part), 432/4 at Kummil village, Kottarakara Taluk, Kollam District, Kerala Sri. M. K. Biju, M/s. Karthika Granite Quarry (File No. 637/SEIAA/KL/4908/2014)

Project Proponent : Sri. M. K. Biju, M/s. Karthika Granite Quarry

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

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with the proposal. The Committee decided to **Recommend for issuance of EC** subject to general conditions in addition to the following specific condition.

1. *Fencing to be provided all around. Boundary pillars should be fixed to the ground permanently*
2. *The OB and top soil is to be stored in a dedicated place at lower elevation and provided with retaining walls.*
3. *The present method of unplanned stocking of finished products – aggregates of different sizes-in the elevated part should be discontinued.*
4. *Catch water drains should be provided so as to channelize storm water and dispose it safely. The water that flows out of the property should be clarified.*
5. *The deep pit in the existing quarry on the eastern side should be converted in to a RWH structure to enhance water availability.*
6. *A dense tree belt is to be provided along the boundary.*
7. *A separate plot may be set apart to relocate and protect shrubs and plants in the area that are rare to the locality.*
8. *If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area.*
9. *All the general conditions shall be strictly adhered to.*

The proponent agreed to set apart Rs.3 lakh (non-recurring) and Rs.3 lakh per annum (recurring) for CSR activities. The proponent also agreed to spend this amount in consultation with the local Panchayat for the welfare of the local community.

Item No. 78.09 Environmental clearance for the quarry project in Sy. No. 432/3(part), 432/4 at Kummil village, Kottarakara Taluk, Kollam District, Kerala Sri. M. K. Biju, Karthika, Kottarakara (taluk), Kollam for M/s. Karthika Granite Quarry, Cherukara (File No. 638/SEIAA/KL/4909/2014)

Project Proponent : Sri. M. K. Biju, M/s. Karthika Granite Quarry

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 condition.

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- *Fencing to be provided all around.*
- *The OB and top soil is to be stored in a dedicated place at lower elevation and provided with retaining walls.*
- *The deep pit in the old quarry should be converted in to a RWH structure during the operation stage to enhance water availability. The water that flows out should be clarified.*
- *The ultimate depth of the quarry must be limited to the stream bed level which is at 105 m amsl.*
- *A dense tree belt is to be provided along the boundary.*
- *If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area.*

The proponent agreed to set apart Rs.3 lakh (non-recurring) and Rs.3 lakh per annum (recurring) for CSR activities. The proponent also agreed to spend this amount in consultation with the local Panchayat for the welfare of the local community.

Item No: 78.10

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)

Project Proponent : Sri.Alexander V.John

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 condition.

1. *The approach road to be widened to 7 m as an all-weather road.*
2. *Catch water drains are to be provided to manage storm water. The water from the area has to be let out only into existing storm water channels.*
3. *Storm water from this quarry should not enter into the adjacent quarries which are at a lower elevation.*
4. *The formation of a large reservoir on the lower part of the quarry especially towards the mine closure stage should be avoided considering the elevation and steepness of the land at the base of the hillock. In case of a breach, it can result in calamity leading to flooding of*

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the valley and landslides on the debris mantled lower slope. The reservoir should be of smaller dimension and provided with water regulating mechanism during rainy days. Proper engineering design must be provided to the regulator and out let from the RWH structure.

5. *Considering the location in the upper most part of the hill, blasting and quarrying should be avoided during peak rainy seasons.*
6. *The stack of OB and top soil should be provided with retaining walls to ensure adequate side protection.*
7. *If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area.*

SEIAA may obtain an appropriate CSR commitment from the proponent.

Item No.78.11 Appeal for amendment in Specific condition -

File No.939/SEIAA/EC3/4097/2015

The Committee examined the issue carefully and is of the opinion that the permission granted to use the pipeline road is not issued by a competent authority. Moreover, any such permission for the constant use of the road is not advisable. Hence the Committee decided not to amend the already stipulated specific condition.

The meeting ended at 5.00 pm with vote of thanks to the Chairman and Members.

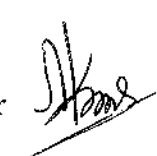
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Smt. Padma Mahanti IFS

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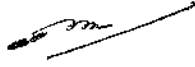
Sri. V. Gopinathan IFS (Rtd)


List of members present (23.08.2017)


1. Sri. S. Ajayakumar 

5. Dr. George Chackacherry

2. Dr.K.G.Padmakumar 

3. Prof. (Dr.) Keshav Mohan 

4. Sri.P. Sreekumaran Nair FIE 

6. Shri. John Mathai 

7. Dr.K.M.Khaleel 

8. Dr.Oommen.V.Oommen 