

**MINUTES OF THE 108th MEETING OF SEAC, KERALA, HELD ON
13th & 14th JANUARY, 2020 AT THE CONFERENCE HALL,
STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM**

PARIVESH FILES

AGENDA-3

1. Proposal No. SIA/KL/MIN/125065/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Revised Form 1 M
2. Survey map not clear. Not able to check the distance to the nearest house.
3. Garand canal is marked through 7.5 m green belt. Rework it (plate 9)
4. Details of CER

2. Proposal No. SIA/KL/MIN/125587/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. New cluster certificate
2. Trees to be removed 40, Green belt with 80 plants. 10% of the land outside project area for afforestation- details needed
3. Survey map- Nearest house not marked
4. Garland canal through green belt. Rework it
5. Details of CER

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

3. Proposal No. SIA/KL/MIN/125685/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Rework project cost
2. Revise CER plan

4. Proposal No. SIA/KL/MIN/125990/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Rework project cost
2. An area equivalent to about 10% of the project area is proposed for compensatory mass plantation, outside project area. Affidavit and land details are required.
3. CER- Monitorable specifics needed. Letter from GramaPanchayat required.
4. Dust mitigation-Drill machines will be equipped with dust collectors... More clarity needed.

5. Proposal No. SIA/KL/MIN/127053/2019

Decision: The Committee directed the proponent to submit the following documents/details:

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

1. Rework project cost
2. Quantity of water reuse is shown as 2KLD. Treatment method is soak pit. Need clarification
3. Garland canal is given within green belt. Rework it.
4. Contour values absent
5. Trees to be cut 28 types: 302 rubber, 248 other trees. Trees to be planted 23 varieties: 200 plants (Mismatch with what is given in form II, it is only 50)
6. CER- Rs.50000 is earmarked for drinking water supply. This is difficult to monitor. A sustainable system is required. Exact location and address are needed for other CER components. GramaPanchayat approval needed.

6. Proposal No. SIA/KL/MIN/127237/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Rework project cost
2. Garland canal is given within green belt. Rework it
3. Exact location and address are needed for CER components. GramaPanchayat approval needed.
4. Trees to be removed – 253. Proposal is for planting only 300 trees. (Rs. One lakh budgeted)-Clarify.

7. Proposal No. SIA/KL/MIN/128906/2019

Decision: The Committee directed the proponent to submit the following documents/details:

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

1. Rework project cost
2. OB dump- Location not clear
3. Garland canal
4. No survey map attached
5. CER- GramaPanchayat letter needed

8. Proposal No. SIA/KL/MIN/34642/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Rate of production: 12890m³/years as per mining plan. This does not match with the following calculations
Block I- $139 \text{ m} \times 15.8 \times 1.2 = 2635.44$, Block II- $233 \text{ m} \times 14.1 \times 1.2 = 3942.36$, Total = 6577.8 m³

 $6000 \text{ m}^2 \times 1.2 = 7200 \text{ m}^3$ (Area = 0.60 ha)
2. Cost for charity is shown as Rs. 50,000. No specific details- Clarify

9. Proposal No. SIA/KL/MIN/41465/2019

Decision: The Committee directed the proponent to submit the following documents/details:

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

1. Garland canal through green belt. Needs to be revised
2. OB site not marked
3. Distance to nearest house not marked in survey map, survey map not legible
4. CER- Smart class room, treatment support, solar light, well recharge- Specific details with contact information and GP letter needed. Avoid treatment support component as it is difficult to monitor.

10. Proposal No. SIA/KL/MIN/43206/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Non cluster certificate available, however there are 10 non-working quarries as per the map given – EIA required-Clarify
2. OB location not available.
3. Survey map
4. CER plan

11. Proposal No. SIA/KL/MIN/44488/2019

Decision: The Committee directed the proponent to submit the following documents/details:

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

1. Rework project cost
2. The site is located in Hazard zone orange- Seismic zone 2- Clarify feasibility
3. Global Environment Mining Services - Validity expired on 15th November 2019
4. Two abandoned quarries are present within 500m. One quarry is M/s Wimrock Granites 7.8541 ha (Lease/permit expired on 29/11/2016). Details of other quarry not available with Geology department - Clarify
5. Garland canal is given through plantation boundary
6. Distance to the forest to be checked

12. Proposal No. SIA/KL/MIN/45120/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Revise project cost
2. Cluster certificate
3. Survey map with distance to nearest house
4. Drainage map
5. OB location
6. Biodiversity assessment
7. CER plan

13. Proposal No. SIA/KL/MIN/45585/2019

Decision: The Committee directed the proponent to submit the following documents/details:

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

1. A quarry is visible in Google map-Clarify cluster condition
2. Furnish maps including production map, survey map, OB location site etc
3. CER to be reworked, letter from GP required, specific details of each project needed

14. Proposal No. SIA/KL/MIN/46090/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Non cluster certificate, dated:28/10/2019 is not legible. Unable to verify
2. Garland canal is given in green belt. Need to be revised
3. CER- Pazhukkakkulamthodu protection with granite stones- Explore protection with coir geo textile.

15. Proposal No. SIA/KL/MIN/46108/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Consultant recognition expired on 15th Nov 2019
2. CER plan
3. Garland drainage map
4. Clarify the distance to nearest house - survey map not clear

16. Proposal No. SIA/KL/MIN/46290/2019

Decision: The Committee directed the proponent to submit the following documents/details:

1. Mining plan available. Garlanddrains, silt traps need clarity.
2. Rework project cost.

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman

17. Proposal No. SIA/KL/MIN/76720/2018

Decision: The Committee directed the proponent to submit the following documents/details:

1. Application for EC with all required documents.

18. Proposal No. SIA/KL/MIN/93730/2019

Decision: As no document is seen attached to the proposal, the Committee directed the proponent to submit all the required documents

Mir Mohammed Ali I.A.S

Secretary

Dr.C.Bhaskaran

Chairman