# MINUTES OF THE 109<sup>th</sup> MEETING OF SEAC, KERALA, HELD ON 31<sup>st</sup> JANUARY & 1<sup>ST</sup> FEBRUARY, 2020 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

## **PARIVESH FILES**

# **AGENDA-2**

# CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

### 1. SIA/KL/MIN/129012/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Application in Form 1M
- 2. Google map showing project location inserted with Boundary Pillar locations
- 3. Revised Project cost taking into consideration the investment required for land, infrastructure, environmental management including green belt development and compensatory afforestation/tree planting required, administrative expenses etc.
- 4. Approved Mining Plan
- 5. Actual land use/land cover details within the 500m radius of the project area
- 6. Map showing the project area overlaid on the hazard zonation map of the region
- 7. Detailed bio-diversity assessment of the region
- 8. Revised Environment Responsibility Plan with monitorable action components
- 9. District Mineral Survey Report
- 10. Site-specific Environmental Management Plan, Green belt details and Risk Assessment Plan

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### 2. SIA/KL/MIN/129719/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Application in Form 1M
- 2. Google map with boundary of the project area marked with boundary pillars
- 3. Revised Project cost taking into consideration the investment required for land, infrastructure, environmental management including green belt development and compensatory afforestation/tree planting required, administrative expenses etc.
- 4. Approved Mining Plan
- 5. Land use/Land cover details and biodiversity assessment within 500m radius of the project location
- 6. District Mineral Survey Report
- 7. Revised Environment Responsibility Plan with monitorable action components
- 8. Survey map indicating the nearby houses and other structures indicating distance from the project location
- 9. Map showing the project area overlaid on the hazard zonation map of the region
- 10. Site-specific Environmental Management Plan, green-belt details and Risk Assessment Plan

### 3. SIA/KL/MIN/43381/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Application in Form IM
- 2. Google map showing project location inserted with Boundary Pillar locations

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- 3. Revised Project cost taking into consideration the investment required for land, infrastructure, environmental management including green belt development and compensatory afforestation/tree planting required, administrative expenses etc.
- 4. Land use/Land cover details and biodiversity assessment within 500m radius of the project location
- 5. District Mineral Survey Report
- 6. Revised Environment Responsibility Plan with monitorable action components
- 7. Survey map indicating the nearby houses and other structures indicating distance from the project location
- 8. Details for proving land ownership

### 4. SIA/KL/MIN/46385/2019

<u>Decision:</u> On the basis of the directions of the Hon'ble High Court of Kerala, the proponent was heard by SEAC and Smt. Beena Govindan, Member, SEAC was entrusted with the field visit. Subsequently, based on the discussion of the FieldInspection Report, the Committee decided to recommend issuance of EC for mining a maximum of 8145 cubic meters of laterite from an area of 0.2715 ha. with the following specific conditions:

- 1. Maximum depth of mine should not go beyond 3m from below laterite soil of depth 2m (Total 5m including top soil)
- 2. Backfilling should be simultaneously done in order to avoid any kind of topsoil slip.
- 3. A bench of 1.5m height should be maintained till the end of mining operations, for safety purpose. The bench can be cleared at the final stage.
- 4. Once mining is completed the mining pit should be at the level of land on the southern side of the project area.
- 5. No top/laterite soil should be transported to outside project site.
- 6. Measures should be taken for dust suppression during mining and transportation.

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# **CONSIDERATION OF TOR PROPOSALS**

# 1. SIA/KL/MIN/38275/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Form-1 M
- 2. Recent cluster certificate
- 3. Drainage plan
- 4. Land use & Land Form Map within 500 m radius certified by Village Officer.

### 2. SIA/KL/MIN/39283/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Approved Mining plan
- 2. Recent cluster certificate
- 3.Drainage plan with details of outflow
- 4. Land use & Land Form Map within 500 m radius certified by Village Officer

### 3. SIA/KL/MIN/40614/2019

**<u>Decision:</u>** The Committee directed the proponent to conduct EIA study using standard ToR, since there exists a cluster situation

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# 4. SIA/KL/MIN/39830/2019

<b>Decision:</b>	The Committee	directed the pro	ponent to submit	the following	documents/details:
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- 1. Form-1 M
- 2. Recent cluster certificate
- 3. Revise the project cost
- 4. Drainage planwith details of outflow
- 5. Land use & Land Form Map within 500 m radius certified by Village Officer.

# 5. SIA/KL/MIN/38577/2019

**<u>Decision:</u>** The Committee directed the proponent to submit the following documents/details:

- 1. Form-1 M
- 2. Recent cluster certificate
- 3. Clearance from the NationalBoard for Wildlife
- 4. Land use & Land Form Map within 500 m radius certified by Village Officer.

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