



**MINUTES of 214<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 28.04.2023 AT VIJAYAWADA A.P.**

**214<sup>th</sup> SEIAA**

**Day- 2**

**28.04.2023**



**MINUTES OF THE 214<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 28.04.2023 AT VIJAYAWADA A.P.**

**Present:**

**The following members were present. (Through Video Conference)**

1.	Sri P.Venkata Rami Reddy, I.A.S, (Retired).	Chairman
2.	Dr.Thatiparthi Byragi Reddy Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam	Member
3.	Dr.P.V.Chalapathi Rao, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	Member Secretary

**02/05/2023**

<b>Agenda Item: 217.19 &amp; 214.14</b>	<b>1.130 Ha. Mining of Limestone Slabs (Black) of Smt. V.Bhagya Lakshmi at Sy. No.116/4 of Palkur Village, Banaganapalle Mandal, Kurnool District. Andra Pradesh– Environmental Clearance – Reg.SIA/AP/MIN/421267/2023</b>
	<p><b>Recommendations of the SEAC on 04.04.2023.</b>  <b>Category: B2</b></p> <p>The proposed project is for mining of <b>Limestone Slabs (Black)</b> in an area of <b>1.130 Ha.</b> with a proposed production quantity of <b>Limestone slabs (Black) – 8620 TPA</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<math>\leq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their consultant M/s. Pragathi Labs &amp; Consultants Pvt. Ltd, have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines &amp; Geology, Banaganapalle, vide Lr. dated: <b>20.01.2023</b>, there are 03 existing quarry leases within the radius of 500 mts area. The total cluster area is <math>&lt; 5.0</math> Ha.</p> <p>The proponent volunteered to provide 6 no of surgical beds to Palkur PHC and health camps in surrounding villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>Under EMP budget the proponent has proposed following:</p> <ul style="list-style-type: none"> <li>• Proposed to provide Garland Drain, gully plugs, silt trap to control surface runoff</li> <li>• Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.</li> </ul> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications, &amp; OMs, and detailed deliberations, recommended to issue <b>Environmental Clearance</b> with following conditions:</p> <ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> <li>3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.</li> <li>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>7. The proponent shall dump mineral waste within in the mine lease area.</li> </ol>

	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
<b>Agenda Item: 217.22 &amp; 214.15</b>	<b>2.592 Ha. Mining of Kuppam Grey Granite, Cubes &amp; Kerbs of M/s Hill Stone Granite Pvt. Limited at Sy. No. 74/3, Sathu Village, Santhipuram Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Reg.SIA/AP/MIN/421428/2023</b>
	<p><b>Recommendations of the SEAC on 04.04.2023.</b> <b>Category: B2</b></p> <p>The proposed project is for <b>Mining of Kuppam Grey Granite, Cubes &amp; Kerbs</b> in an area of <b>2.592 Ha.</b> with a proposed production quantity of <b>Kuppam Grey Granite – 4889 m<sup>3</sup>/Annum, Cubes &amp; Kerbs – 11407 m<sup>3</sup>/Annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<math>\leq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented the case.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines &amp; Geology, palamaneru, vide Lr. dated: 04.03.2023, there are 04 existing quarry leases within the radius of 500 mts area. The total cluster area is &lt; 5.0 Ha and obtained LOI extension on 16.03.2023.</p> <p>The proponent is using colour granite waste as a Cubes and Kerbs.</p> <p>The proponent volunteered to provide 6 no of surgical beds to <b>Santhipuram</b> PHC and health camps in surrounding villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>Under EMP budget the proponent has proposed following:</p> <ul style="list-style-type: none"> <li>• Proposed to provide Garland Drain, gully plugs, silt trap to control surface runoff</li> <li>• Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.</li> </ul> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications, &amp; OMs, and detailed deliberations, recommended to issue <b>Environmental Clearance</b> with following conditions:</p> <ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> <li>3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> </ol>

	<p>5. The proponent shall carryout suppression of dust generated due to transportvehicles by water spraying with tankers continuously.</p> <p>6. The vehicles carrying the mines material shall be covered with tarpaulin duringvehicular movement.</p> <p>7. The project proponent shall provide 180m trench on North west side to prevent surface runoff.</p> <p>8. The project proponent shall acquire 0.5 Ha for waste disposal after 2<sup>nd</sup> year.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p><b>Agenda Item No: 217.26 &amp; 214.16</b></p>	<p><b>2.319 Ha. Mining of Colour Granite of M/s Andhra Pacific Granites at Sy. No. 137 &amp; 139/3, H.D Halli Village Agali Mandal, Sri Sattya Sai District Andhra Pradesh – Environmental Clearance – EIA Case – Reg.SIA/AP/MIN/420306/2023</b></p>
	<p><b>Recommendations of the SEAC on 04.04.2023.</b>  <b>Category: B2</b> at par with B1</p> <p>The proposed project is for <b>Mining of Colour Granite</b> in an area of <b>2.319 Ha.</b> with a proposed production quantity of <b>Colour Granite – 8899 m<sup>3</sup>/Annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant VVN Technologies Pvt., Ltd.,have attended the meeting and presented the case.</p> <p>The project proponent has obtained TOR on 29.10.2021 and public hearing was held on 03.12.2022.</p> <p>Public Hearing Details:          Drinking water facilities, developmental activities and employment to villagers, greenbelt development, cracks due to mining activities and social welfare activities are the main issues raised. There are no specific environmental issues raised during the public hearing.</p> <p>Response of the proponent during the PH:</p> <p>Response from the Management:</p> <p>Sri Venkateswarlu, Management of the mine:</p> <p>He assured the gathering that they will take all precautionary and safety measures to control dust pollution from the mining activity. He also assured that they will adopt only the wire saw cutting method and there is no blasting activity proposed by them. He assured that they will develop greenbelt along the boundary of the mine lease area and also along the haulage roads to control dust emissions. He</p>

	<p>also assured that they will carry out mining activity in the proposed allocated lease area and assured that, they will not cause any damage to the temple. He assured that they will not construct ramp towards the roadside. He informed that they will establish RO drinking water plant in the village and also will extend their support for the development of basic infrastructure in the village in coordination with the management of the surrounding mine lease area under CSR activities. He also assured the gathering that they will provide employment opportunities from the mine only to the local villagers.</p> <p>The base line data was collected from Nov,2021 to Jan,2022.The predominant wind direction is observed to be East to West.</p> <p>The maximum concentration of SPM is observed to be 57.2 µg/m<sup>3</sup>. The incremental concentration is 7.11 µg/m<sup>3</sup>. The GLC of SPM will fall within mine lease area.</p> <p>The proponent volunteered to provide bore well with water treatment plant to <b>H. D halli</b> village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications&amp; OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue <b>Environmental Clearance</b> with following conditions:</p> <ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> <li>3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.</li> <li>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>7. The project proponent shall comply all assurances given in the public hearing.</li> <li>8. The project proponent shall develop village road along with cluster partners.</li> <li>9. The project proponent shall acquire 0.5 Ha for waste disposal after 2<sup>nd</sup> year.</li> <li>10.The proponent shall provide ramp facilities towards road side.</li> </ol> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p><b>Agenda Item No: 217.27 &amp; 214.17</b></p>	<p><b>3.40 Ha. Mining of Colour Granite of M/s K.B. Stones at Sy. No. 1023 (5.15 acres) &amp; Sy.No. 1024 (3.25 acres), Konidena Village, BallikuravaMandal, Bapthla (Erstwhile Prakasam) District, Andhra Pradesh – Environmental Clearance – EIA Case – Reg. SIA/AP/MIN/421192/2023</b></p>

**Recommendations of the SEAC on 04.04.2023.**

**Category: B2** at par with B1.

The proposed project is for **Mining of Colour Granite** in an area of **3.40 Ha.** with a proposed production quantity of **Colour Granite: 7370 m<sup>3</sup>/Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant SV Enviro Labs & Consultants, have attended the meeting and presented the case.

The project proponent has obtained TOR on 31.03.2022 and public hearing was held on 15.02.2023.

**Public Hearing Details:**

Employment to villagers, greenbelt development, cracks due to mining activities and social welfare activities are the issues raised. There are no specific environmental issues raised during the public hearing.

**Response of the proponent during the PH:**

Sri. Devineni Srinivasa Rao, Project Proponent: He has given assurance that they will take all the steps to prevent pollution from the quarry operations; medicinal plants will be developed under the greenbelt activity; drinking water facility will be provided in the schools existing in the surroundings of quarry; they will extend their support to encourage education the children; and child labour will not be engaged in the quarry. He assured that they will carry out mining activity duly safeguarding the environment.

The base line data was collected from Jan,2022 to March 2022. The predominant wind direction is observed to be SouthEast to North West.

The maximum concentration of SPM is observed to be 73.1  $\mu\text{g}/\text{m}^3$ . The incremental concentration is 1.93  $\mu\text{g}/\text{m}^3$ . The GLC of SPM will fall at a distance of 0.90 Km towards Western side.

The proponent volunteered to provide Ambulance to Ballikurava PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue **Environmental Clearance** with following conditions:

	<ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> <li>3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>5. The proponent shall carryout suppression of dust generated due to transportvehicles by water spraying with tankers continuously.</li> <li>6. The vehicles carrying the mines material shall be covered with tarpaulin duringvehicular movement.</li> <li>7. The project proponent shall comply all assurances given in the public hearing.</li> <li>8. The proponent shall maintain 45m buffer zone towards Ballikurava to Mallayapalem road side.</li> </ol> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p><b>Agenda Item: 217.32 &amp; 214.18</b></p>	<p><b>M/s. VAISAKHI DEVELOPERS proposed for construction of High Rise Residential Building at Sy. No. 296/4B, Madhurawada Village, Zone II, GVMC Limits, Visakhapatnam District, Andhra Pradesh– Environmental Clearance – EIA Case – Reg. SIA/AP/INFRA2/423409/2023</b></p>
	<p>Recommendations of the SEAC on 04.04.2023. Category: B1</p> <p>The Proposal of M/s. VAISAKHI DEVELOPERS, is for Environmental Clearance for proposed for construction of High Rise Residential Building with 3 cellars, one Ground Floor and 29 floors. The total built up area is 1,57,777.90sq.m and site area is 3.75 Acres.</p> <p>The project proponent and their Consultant SV Enviro Labs &amp; Consultants have attended the meeting.</p> <p>The project proponent has submitted NOC dt. 17.12.2022 from Kambalakonda wild life sanctuary by stating that the Kambalakonda wild life sanctuary is at a distance of 1.37 Km form proposed project. The copy of the NOC is addressed to SEIAA, A.P</p> <p>As per the EIA Notification 2006 and subsequent amendments the proposed project comes under Category 8 (b) “Townships &amp; Area Development Projects.</p> <p>This is a building and construction project. Total area is 3.75 acres. Total build up area is 1,57,777.9 sq. Mts. Total No of flats is 580. Development agreement made with land owners on 17.12.2022. Fire NOC obtained in the year on 22.07.2022 and also obtained NOC from Airport Authority of India on 28.02.2022.Soil tests and studies were conducted by civil engineering department of Andhra University, Visakhapatnam and recommendations were made. Recommended allowable bearing capacity at borehole is given in report.</p> <p>The total anticipated water consumption upon occupancy is537 KLD. Total</p>

<p>waste water generation would be 342 KLD. The applicants proposed to provide 500KLD effluent treatment system for treatment . Out of 500 KLD, 450KLD proposed to recycle for flushing purposes and remaining treated waste water to discharge into municipal drain.</p> <p>About 1486kgs per day of solid waste ( in organic – 891.60kgs to dump yard , 594.40kgs organic waste to organic digester, STP sludge to organic waste digester ) .</p> <p>The project proponent has obtained TOR on 25.01.2023 and submitted EIA report..</p> <p>The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. Zonal regulations, soil mechanics and other aspects are not considered The respective departments' viz., Revenue, Fire, Town planning etc. shall take care of the environmental issues that arises at the time of disaster as per the rules in vogue.</p> <p>The project proponent has obtained permission from GVMC, Visakhapatnam vide letter dt. 10.03.2023 to disposal of treated water into existing storm water drain in monsoon season.</p> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC' Notifications, EIA report&amp; OMs, detailed deliberations, recommended to issue <b>Environmental Clearance</b> with the following additional conditions.</p> <ol style="list-style-type: none"><li>1. The proponent shall comply with the proposals furnished in Environmental management plan.</li><li>2. The proponent shall construct and commission STP along with commissioning of project , treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain</li><li>3. The proponent shall comply with solid waste management rules 2016.</li><li>4. The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.</li><li>5. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises.</li></ol> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
--

Special Secretary To Govt

Dr. P.V.Chalapathi  
Rao, I.F.S

Dr.Thatiparthi Byragi Reddy

Sri P.Venkata  
Rami Reddy,  
I.A.S, (Retired).

Special Secretary to  
Govt.,  
Environment, Forests,

Professor. Department of Environmental  
Sciences, Andhra University, Visakhapatnam

Chairman,  
SEIAA,A.P



Sciences  
and Technology  
Department,  
Govt. of Andhra  
Pradesh &  
Member Secretary,  
SEIAA,A.P.