



**MINUTES of 240<sup>th</sup>Day-2 MEETING OF STATE LEVEL ENVIRONMENT  
IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD  
ON 13.03.2024 AT VIJAYAWADA A.P.**

**240<sup>th</sup> SEIAA**

**(Day-2)**

**13.03.2024**



**MINUTES OF THE 240<sup>th</sup> MEETING OF STATE LEVEL  
ENVIRONMENT IMPACT  
ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON  
13.03.2024 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.	S. Sri Saravanan, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	Member Secretary

240.03 240.01	17.00 Ha Mining of Quartz of M/s. My Roof Constructions, Sy No:1071, 1084 & 1, Peddannavaripalli & Puligundlapalli Village, Talupula Mandal, Sri SathyaSai District, Andhra Pradesh SIA/AP/MIN/457590/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 at par with B1(Minor mineral)</b></p> <p>The proposed project is for mining of Quartz in an area of 17.00 Ha. with a proposed production quantity of Quartz – 45,011 TPA 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, SV Enviro Labs &amp; Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of Sri Satya Sai District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Sl. No. 238 at Page No.118 of DSR Report.</li> <li>b. The Department of Mines and Geology vide order dt. 21.10.2022 issued LoI to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.</li> <li>c. As per the approved mining plan dt. 28.04.2023, the total provided mineral reserves are 18,91,898 T. The proponent proposed to excavate Quartz – 45,011 TPA. The Life of the mine is 42.0 years.</li> <li>d. The project proponent has obtained standard TOR on 11.09.2023 and public hearing was held on 18.11.2023.</li> <li>e. Issues raised in PH: Crop damage issues, employment opportunity, dust problems to the surrounding agricultural lands, road damages, RO plant, Health camps are the major issues raised in the public hearing.</li> <li>f. Response of the Management during the PH: The representative of project assured the public gathered at the venue that they will operate the mine by adopting all required Govt. Norms to control dust emissions. He informed that they will pay the compensation to the farmers in case of any damage to the crops from the mining operations. He also assured that they will develop massive greenbelt along the boundary of the mine lease area and along the approach roads to control dust emissions. He assured that they will adopt controlled sequential blasting to control Noise Pollution. He also assured that the management will provide employment opportunities to local villagers. He assured that they will provide RO plant in the village for the drinking water and also, they will conduct regular health camps in the</li> </ol>

nearby village under CSR activities.

- g. The project proponent proposed the trench in the Southern part of the lease area with counter trenchers of dimensions approximately top with 2 meters, bottom with 1 meter and height with 1 meter around the dump slope of the quarry and dump to 575 meters length will be provided with capital cost of Rs. 2.6 lakhs and will be maintained recurring cost of Rs. 0.5 lakhs/annum.
- h. The project proponent informed that there are no streams within mine, however, the construction of counter trenching and siltation pond will be done so that rain water will be collected. The mine pit water will be collected and same will be utilized for water spraying on the haul roads and for watering plantation.
- i. The base line data was collected from March, 2023 to May, 2023 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM<sub>10</sub>) is observed to be 55.8 µg/m<sup>3</sup>. The incremental concentration is 6.78 µg/m<sup>3</sup> and GLC of SPM will fall within mine lease area.
- j. The committee noted that Edulakuntlapalli village is existing at a distance about 350 meters on Northeastern side, hence, the committee directed the project proponent to carry out only control blasting techniques for mitigation of noise and dust pollution to the Village.
- k. The committee noted that the subject mine area is on ridge of the hill, hence, the committee directed the project proponent to provide 368m trench with rocky bund all around the mine lease area.
- l. The project proponent proposed 1.45 Ha land on South eastern side in the mine lease area for waste dump. The committee noted that the subject mine area is on ridge of the hill and the committee directed the project proponent to procure 1.45 Ha private land outside the subject mine for waste dump disposal instead of proposed in the mine lease area.
- m. The project proponent informed that they have allocated Rs. 21.3 Lakhs as capital cost and Rs. 10.2 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Edulakuntlapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Quartz – 45,011 TPA with following conditions:

1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall adopt control blasting techniques as the habitation is existing at a distance of 350 meters from the subject mine.
3. The project proponent shall procure additional 1.45 Ha of private land outside the subject mine for waste dump disposal instead of proposed in

	<p>the mine lease area</p> <ol style="list-style-type: none"> <li>4. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Roadsides.</li> <li>5. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>6. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>7. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.</li> <li>8. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>9. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</li> <li>10.The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> <li>11.The project proponent shall not disturb surrounding agricultural lands.</li> <li>12.The project proponent shall provide trench all around the mine lease area to prevent surface runoff.</li> <li>13.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</li> <li>14.The project proponent shall comply with the commitments / promises made during the public hearings.</li> <li>15.The project proponent shall construct 368m trench on all around the mine lease boundary to prevent surface runoff.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.04 240.02</p>	<p>4.960 Ha. of Black Granite Mine of M/s Sri Vasista Mining at Compartment No.200 of Bodabanda R.F., Chittoor West Range, Chittoor West Division, Bangarupalem Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/457929/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of Black Granite in an area of 4.960 Ha with a proposed production quantity of Black Granite – 6000 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.</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 representative of the project and their consultant, Global Enviro Labs,</p>

Hyderabad, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content in Bangarupalem Village is mentioned at Sl. No. 63 of Page No.103 of DSR Report.
- b. The Director of Mines & Geology, Ibrahimpatnam vide letter dt. 04.01.2024 issued letter of Intent (LOI) to the subject mine over an extent of 4.960 Ha (including mining area of 4.160 Ha, Safety Zone area of 0.750 Ha and Road area of 0.050 Ha) at Compartment No.200 of Bodabanda R.F., Chittoor West Range, Chittoor West Division, Bangarupalem Mandal, Chittoor District, Andhra Pradesh in for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 01 year from the date of issue of LoI.
- c. As per the cluster letter dt.06.01.2024 issued by the Divisional Mines & Geology Officer Palamaner there is one existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is > 5.0 Ha.
- d. As per the approved mining plan dt. 27.01.2022, the total provided mineral reserves are 1,20,920 m<sup>3</sup>. The proponent proposed to excavate 6000 m<sup>3</sup>/annum and the Life of the mine is 20.15 years.
- e. The committee noted that the proposed subject mine falls in Bodabanda R.F at Compartment No.200 of., Chittoor West Range, Chittoor West Division, Bangarupalem Mandal, Chittoor District, Andhra Pradesh.
- f. The project proponent submitted stage – I clearance dt.16.11.2022 and stage – II clearance dt. 18.11.2023 subject to conditions issued by the MOEF&CC, GoI.
- g. The EFS&T Dept., GoAP vide G.O.Ms. NO. 74 dt. 05.12.2023 accorded final approval for Stage – II and the committee directed the project proponent to submit compliance for conditions stipulated in G.O.Ms. NO. 74
- h. The committee directed the project proponent to submit afforestation plan as the subject mine falls in Compartment No.200 of Bodabanda R.F., Chittoor West Range, Chittoor West Division.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended **for issue** of Standard Terms of Reference with Public Hearing for mining of Black Granite – 6000 m<sup>3</sup>/annum and with the following additional conditions:

1. The project proponent shall prepare cluster EIA & EMP.
2. The project proponent shall submit compensatory afforestation plan.
3. The project proponent shall prepare tree enumeration plan.
4. The project proponent shall submit surface runoff prevention measures plan.
5. The project proponent shall submit a transportation plan for mineral

	<p>transportation.</p> <p>6. The project proponent shall prepare waste management plan.</p> <p>7. The project proponent shall submit compliance for conditions stipulated in G.O.Ms. NO. 74, EFS&amp;T Dept. dt. 05.12.2023.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.</p>
240.05 240.03	<p>2.023 Ha Road Metal mining of M/s. The Perecherla Tella Quarry Vaddera Workers Labour Contract Co-operative Society Limited, Sy.No: 155/A, Plot No.8(P) of Chinapalakalur Village, Guntur West Mandal, Guntur District, Andhra Pradesh SIA/AP/MIN/456554/2023</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2</b></p> <p>The proposed project is for mining of Road Metal in an area of 2.023 Ha with a proposed production quantity of Road Metal – 1,31,120 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.</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, M/s Global Enviro Labs, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Guntur District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines to the subject mine at Page No.66 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 31.10.2023 issued LoI to the subject mine for a period of 03 years subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 21.12.2023 issued by the District Mines &amp; Geology Officer, Guntur, there are 38 existing quarry leases issued mines within the radius of 500 mtrs area. The total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 20.12.2023, the total provided mineral reserves are 13,94,932 m<sup>3</sup>. The proponent proposed to excavate Road Metal – 1,31,120m<sup>3</sup>/annum. The Life of the mine is 11 years.</li> <li>The committee noted that a W. P. No. 29626 of 2022 filed in the Hon'ble High Court by Sri. P.V.V. Surya Kumar, Pattabhi Puram, Guntur District against Director, Mines &amp; Geology Dept., M/s. The Perecherla Tella Quarry Vaddera Workers Ltd (Respondents no. 5), Perecherla Village, Guntur District and others regarding renewal of</li> </ol>

	<p>quarry lease. The Hon'ble High Court vide order dt. 23.09.2023 dispose of the W.P. stating that "this Court is of the considered opinion there are no valid reasons to set aside the order of the appellate authority and also the 3<sup>rd</sup> respondent. The writ petition lacks merits and deserves to be dismissed. Accordingly, the Writ Petition is dismissed."</p> <p>f. The project proponent informed that they have allocated Rs. 6.25 Lakhs as capital cost and Rs. 3.95 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Perecharla Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>g. The committee noted that habitation is existing at a distance about 220 meters on northern side, hence, the committee directed the project proponent to carry out control blasting techniques.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>SEIAA for issue</b> of Environmental Clearance for mining of Road Metal – 1,31,120 m<sup>3</sup>/annum with following conditions:</p> <ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in the Environmental management plan</li> <li>2. The project proponent shall adopt control blasting techniques as the habitation is existing at a distance of 220 meters from the subject mine.</li> <li>3. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Roadsides.</li> <li>4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.</li> <li>7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</li> <li>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> <li>10. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent shall adopt controlled blasting.</p>
<p>240.06 240.04</p>	<p>2.350 Ha Road Metal &amp; Building Stone of M/s B.K. Sai Constructions., Sy. No 456 of Kogira village, Roddam Mandal, Ananantapuramu District, Andhra Pradesh SIA/AP/MIN/457632/2024</p>

Recommendations of the SEAC on 14.02.2024

**Category: B2**

The proposed project is for mining of Road Metal, Building Stone in an area of 2.350 Ha with a proposed production quantity of Road Metal, Building Stone of 55,086 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.e., (i). Mining of minerals ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant, M/s. Ecomen Laboratories Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The committee noted the project proponent has obtained EC from DEIAA on 08.09.2018 for mining of road metal & building stone with a production capacity of 6,88,503 m<sup>3</sup>/annum and same is valid for 10 years
- b. The Hon'ble NGT vide order dt. 07.12.2022 in O.A. No. 142 of 2022 directed that "mining leases in which environmental clearance was granted by DEIAA in view of amendment notification dt. 15.01.2016 are still continuing even after passing of order dt. 13.09.2018 by this Tribunal in Satendra Pandey (supra) and issuance of OM dt. 12.12.2018 by MoEF&CC without any re-appraisal by SEIAA and appropriate remedial action on the basis of such re-appraisal. All such mining leases in which environmental clearance was granted by DEIAA need to be brought in consonance with the directions given by Hon'ble Supreme Court in Deepak Kumar (supra) and order dt. 13.09.2018 by this Tribunal in Satendra Pandey (supra) by re-appraisal by SEIAA and only such mining leases may be continued which have been on re-appraisal granted environmental clearance by SEIAA. MoEF&CC is, therefore, directed to take appropriate steps for compliance in this regard by issuance of requisite directions in exercise of the statutory powers under the Environment (Protection) Act, 1986."
- c. The MoEF&CC, GoI OM dated 28.04.2023 directed that concerned SEACs shall re-appraise the ECs issued by DEIAAs between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal.
- d. The SEAC noted that the DEIAA issued EC to the project proponent on 08.09.2018 and shall be re-appraise by SEAC as per OM dt. 28.04.2023 issued by MoEF&CC, GoI.
- e. Now the project proponent applied for re-appraisal as per OM dt. 28.04.2023.
- f. Meanwhile, the MoEF&CC, GoI issued OM dt. 15.01.2024 with regard

	<p>to Standard Operating Procedure (SOP) for dealing mining proposals under Ministry's OM dt. 28.04.2023 on Parivesh portal. As per the work flow mentioned in the SOP, the District Collector Office (DCO) shall scan all the EC files and upload on the Parivesh Portal through their respective logins, for further consideration by the SEIAA.</p> <p>g. The committee noted that the project proponent has applied for re-appraisal without following the SOP, hence the committee recommended to reject the proposal and directed to apply for re-appraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&amp;CC, GoI.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs, recommended <b>SEIAA to reject</b> the proposal and directed to apply for re-appraisal, as per the SOP mentioned in the OM dt.15.01.2024 issued by MoEF&amp;CC, GoI.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC <b>to reject</b> the proposal.</p>
240.07 240.05	3.219 Ha Mining of Colour Granite of M/s. Ashrita Enterprises, Sy. No: 1, Nagallakonda Hill and Kotnabilli village, Ravikamatha Mandal, Anakapalli District ,Andhra Pradesh SIA/AP/MIN/457995/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2</b></p> <p>The proposed project is for mining of Colour Granite in an area of 3.219 Ha with a proposed production quantity of Colour Granite – 6,225 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.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., - (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, M/s. Ecomen Laboratories Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Anakapalli. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines to the subject mine at Page No.108 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 08.12.2023 issued LoI to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.</li> <li>As per the cluster letter dated: 21.12.2023 issued by the District Mines &amp; Geology Officer, Narisipatnam, there are 2 existing quarry leases issued mines within the radius of 500 mtrs area. The total</li> </ol>

	<p>applicable cluster area is &gt; 5.0 Ha.</p> <p>d. As per the approved mining plan dt. 19.12.2023, the total provided mineral reserves are 1,39,889 m<sup>3</sup>. The proponent proposed to excavate Road Metal – 6,225m<sup>3</sup>/annum. The Life of the mine is 22 years.</p> <p>e. The committee observed that Nagallakonda R.F is at distance of about 33 meters from the subject mine and the DFO, Anakapalli vide order dt. 27.05.2023 issued NOC to the subject mine for 2.353 Ha only out of total extent of 3.219 Ha. Hence, committee directed the proponent to submit Forest NOC for the remaining extent of 0.866 Ha at the time of applying for EC.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with public hearing with following conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall prepare cluster EIA &amp; EMP.</li> <li>2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>3. The project proponent shall prepare tree enumeration plan.</li> <li>4. The project proponent shall submit surface runoff prevention measures plan.</li> <li>5. The project proponent shall submit a transportation plan for mineral transportation.</li> <li>6. The project proponent shall submit waste management plan.</li> <li>7. The project proponent shall submit Forest NOC for the remaining extent of 0.866 Ha at the time of applying for EC.</li> </ol> <p><b>Decision of SEIAA:-</b> :- Agreed with the recommendations of SEAC to <b>issue</b> Standard Terms of Reference with public hearing with a condition that the project proponent shall obtain Forest NOC for the entire 3.219 Ha and submit the same while applying for the EC.</p>
<p>240.08 240.06</p>	<p>4.301 Ha Mining of Colour Granite of M/s. Beyondscale Technologies Private Limited, Sy.No.54/P of Muddanapalli Village, Santhipuram Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/458639/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024 <b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of Colour Granite in an area of 4.301 Ha with a proposed production quantity of Colour Granite – 9465 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.</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 representative of the project and their consultant, M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines is mentioned at Page No.195 of DSR Report.</li> <li>b. The Asst. Director of Mines and Geology officer, Kurnool vide letter dt. 28.12.2023 issued letter of Intent (LOI) to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.</li> <li>c. As per the cluster letter dt.06.01.2024 issued by the Divisional Mines &amp; Geology Officer, Palamaner there are 08 existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &gt; 5.0 Ha.</li> <li>d. As per the approved mining plan dt. 08.01.2024, the total provided mineral reserves are 2,11,483 m<sup>3</sup>. The proponent proposed to excavate Colour Granite – 9465 m<sup>3</sup>/Annum and the Life of the mine is 22 years.</li> </ol> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with Public Hearing for mining of Colour Granite – 9,465 m<sup>3</sup>/annum and with the following additional conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall prepare cluster EIA &amp; EMP.</li> <li>2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>3. The project proponent shall submit surface runoff prevention measures plan.</li> <li>4. The project proponent shall submit a transportation plan for mineral transportation.</li> <li>5. The project proponent shall submit waste management plan.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Terms of Reference with Public Hearing.</p>
<p>240.09 240.07</p>	<p>1.50 Ha Mining of Road Metal of Sri Turram Ramakrishna Dora, Sy. No.: 01, Pothannadorapalem Village, Gangavaram Mandal, Alluri Seetharamaraju, Andhra Pradesh SIA/AP/MIN/457799/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of road metal in an area of 1.50 Ha with a proposed production quantity of Road Metal – 40,000 m<sup>3</sup>/annum with a</p>

	<p>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 the project and their consultant, M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of Alluri Sitaram Raju District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines is mentioned at Page No.02 of DSR Report.</li> <li>b. The Asst. Director of Mines and Geology officer, Kurnool vide letter dt. 25.09.2023 issued letter of Intent (LOI) to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.</li> <li>c. As per the cluster letter dt. 22.12.2023 issued by the District Mines &amp; Geology Officer, Paderu, ASR District there is one existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is <math>&gt; 5.0</math> Ha.</li> <li>d. As per the approved mining plan dt. 23.11.2023, the total provided mineral reserves are <math>4,31,485 \text{ m}^3</math>. The proponent proposed to excavate Road Metal – <math>40,000 \text{ m}^3/\text{annum}</math> and the Life of the mine is 10.78 years.</li> </ol> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with Public Hearing for mining of Road Metal – <math>40,000 \text{ m}^3/\text{annum}</math> and with the following additional conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall prepare cluster EIA &amp; EMP.</li> <li>2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>3. The project proponent shall submit surface runoff prevention measures plan.</li> <li>4. The project proponent shall submit a transportation plan for mineral transportation.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.</p>
240.10 240.08	3.018 Ha Mining of Road Metal of Sri Turram Ramakrishna Dora at Sy. No.: 01, Pothannadorapalem Village, Gangavaram Mandal, Alluri Seetharamaraju District, Andhra Praesh SIA/AP/MIN/458693/2024

Recommendations of the SEAC on 14.02.2024

**Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).**

The proposed project is for mining of Road Metal in an area of 3.018 Ha with a proposed production quantity of Road Metal – 50,000 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant, M/s. SV Enviro Labs & Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Alluri Sitaram Raju District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines mentioned at Page No.02 of DSR Report.
- b. The District Mines & Geology Officer, Kakinada vide letter dt.09.10.2023 issued letter of Intent (LOI) to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.
- c. As per the cluster letter dt. 22.12.2023 issued by the District Mines & Geology, Paderu, ASR District there is one existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is > 5.0 Ha.
- d. As per the approved mining plan dt. 24.11.2023, the total provided mineral reserves are 11,04,727 m<sup>3</sup>. The proponent proposed to excavate Road Metal – 50,000 m<sup>3</sup>/annum and the Life of the mine is 22 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended **for issue** of Standard Terms of Reference with Public Hearing for mining of Road Metal – 50,000 m<sup>3</sup>/annum and with the following additional conditions:

1. The project proponent shall prepare cluster EIA & EMP.
2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.
3. The project proponent shall prepare tree enumeration plan.
4. The project proponent shall submit surface runoff prevention measures plan.
5. The project proponent shall submit a transportation plan for mineral transportation.

	<b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.
240.11 240.09	4.950 Ha, Mining of Quartz of Sri Nelaturi Sivananda Reddy, Survey No: 827, Pedaballi Village, N.P. KuntaMandal, Sri Satya Sai District (Erstwhile Ananthapuramu), Andhra Pradesh SIA/AP/MIN/459280/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Quartz in an area of 4.950 Ha. with a proposed production quantity of Quartz – 48,742 TPA 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. Space Enviro Solutions, Hyderabad have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Sri Satya Sai District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.120 of DSR Report</li> <li>The Department of Mines &amp; Geology Officer vide letter dt.03.08.2023 issued letter of Intent (LOI) to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.</li> <li>As per the cluster letter dt. 23.12.2023 issued by the Assistant Director Mines &amp; Geology, Sri Satya Sai District there is no existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is <math>&lt; 5.0</math> Ha.</li> <li>As per the approved mining plan dt. 18.12.2023, the total provided mineral reserves are 9,65,468 T. The proponent proposed to excavate Quartz – 48,742 TPA. The Life of the mine is 19.81 years.</li> <li>The committee noted that the proposed mine lease is on top of the hill, hence committee directed the project proponent to provide 1km trench on southern and eastern side to prevent surface runoff.</li> <li>The project proponent allocated Rs. 8.36 Lakhs as capital cost and Rs. 4.63 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to the Balijapalle and 10 no. of solar street lights to Kammalavandlapalle as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</li> </ol> <p>The Committee after examining the project proposals, presentations, mining</p>

	<p>plan, MoEF&amp;CC Notifications &amp; OMs, and detailed deliberations, recommended <b>SEIAA for issue</b> of Environmental Clearance for mining of Quartz – 48,742 TPA with following conditions:</p> <ol style="list-style-type: none"> <li>1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Roadsides.</li> <li>3. The project proponent shall provide trench on southern and eastern side to prevent surface runoff, as the subject mine is located at top of the hill.</li> <li>4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.</li> <li>7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</li> <li>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> <li>10. The project proponent shall pay suitable compensations for surrounding agricultural lands as per the norms.</li> <li>11. The project proponent shall maintain village roads along with the cluster partners.</li> <li>12. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</li> <li>13. The project proponent shall construct 1km trench on southern and eastern side to prevent surface runoff.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.12 240.10	2.970 Ha Mining of Black Granite by Smt. M. Kalavathy, at Sy. No. Gap Area, Gaddamwaripalli Village, Chowdepalli Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/457974/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2.</b></p> <p>The proposed project is for mining of Black Granite in an area of 2.970 Ha with a proposed production capacity of Black Granite – 3,926 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.</p>

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

The representative of the project proponent and their consultant M/s. SV Enviro Labs & Consultants, have attended the meeting and presented the case.

The SEAC committee noted that:

1. The Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.132 of DSR Report.
2. The Department of Mines & Geology Officer vide letter dt. 16.11.2023 issued letter of Intent (LOI) to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.
3. As per the cluster letter dt.22.12.2023 issued by the District Mines & Geology, Chittoor District there is two existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is  $< 5.0$  Ha.
4. As per the approved mining plan dt. 20.12.2023, the total provided mineral reserves are  $76,837 \text{ m}^3$ . The proponent proposed to excavate Black Granite –  $3926 \text{ m}^3/\text{Annum}$ . The Life of the mine is 20 years.
5. The committee noted that the proposed mine lease is on top of the hill, hence committee directed the project proponent to provide trench on Southern and Eastern side to prevent surface runoff.
6. The project proponent allocated Rs. 6.1 Lakhs as capital cost and Rs. 5.06 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to the Thellaneelapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Black Granite –  $3,926 \text{ m}^3/\text{annum}$  with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
2. The project proponent shall provide trench on southern and eastern side to prevent surface runoff, as the subject mine is located at top of the hill.
3. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to

	<p>transport vehicles by continuous water spraying using tankers.</p> <p>7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</p> <p>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>10.The project proponent shall pay suitable compensations for surrounding agricultural lands as per the norms.</p> <p>11.The project proponent shall maintain village roads along with the cluster partners.</p> <p>12.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.14 240.11</p>	<p>1.852 Ha. Mining of Black Granite of Sri Bommisetty Sankar Rao, at Sy. No. 71/2P Gurijepalli Village, Santhamagalur Mandal, Bapatla District (Formerly Prakasam District), Andhra Pradesh SIA/AP/MIN/457990/2023</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 at par with B1(Minor mineral)</b></p> <p>The proposed project is for mining of Black Granite in an area of 1.852 Ha. with a proposed production quantity of Black Granite – 7,763 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.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., - (i). Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultantSV Enviro Labs &amp; Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of BapatlaDistrict. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.87 of DSR Report.</li> <li>b. The Department of Mines and Geology vide order dt. 09.02.2024 issued LoI extension to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>c. As per the approved mining plan dt. 25.01.2022, the total provided mineral reserves are 1,56,480 m<sup>3</sup>. The proponent proposed to excavate Black Granite – 7,763 m<sup>3</sup>/annum. The Life of the mine is 20 years.</li> </ol>

- d. The project proponent has obtained standard TOR on 03.03.2023 and public hearing was held on 02.11.2023.
- e. There are no specific issues raised in the public hearing.
- f. Response of the Management during the PH: The representative of the project assured that they will provide water sprinklers to mitigate dust pollution, develop the green belt, mineral water plant will be provided as a drinking water facility in the village, and roads will be graded & maintained after commencement of the mining activity.
- g. The base line data was collected from December, 2022 to February, 2023 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM<sub>10</sub>) is observed to be 68.3 µg/m<sup>3</sup>. The incremental concentration is 2.81 µg/m<sup>3</sup> and GLC of SPM will falls within mine lease area.
- h. The project proponent informed that they have allocated Rs. 7.7 Lakhs as capital cost and Rs. 5.68 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Tangedumalli & Chavitipalem Villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Black Granite – 7,763 m<sup>3</sup>/annum with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall not disturb surrounding agricultural lands.
10. The project proponent shall provide trench all around the mine lease area to prevent surface runoff.
11. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to

	<p>surroundings.</p> <p>12.The project proponent shall comply with the commitments / promises made during the public hearings.</p> <p>13.The project proponent shall dump waste generated from mining activity in Sy. No. 13/1 of Gurijepalli Village, Santhamagalur Mandal, Bapatla District</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.15 240.12	<p>1.351 Ha. Morrum / Gravel and Ordinary Earth Quarry of M/s Lakshmi Narasimha Infra, Sy. No. 57(7/2A1 o/e 0.473 Hect), 56(7/2A2 o/e 0.473 Hect) &amp; 55(7/2A3 o/e 0.404 Hect) of Duppalapudi Village, Anaparthi Mandal, East Godavari District, Andhra Pradesh SIA/AP/MIN/456664/2023</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2.</b></p> <p>The proposed project is for mining of Morrum / Gravel and Ordinary Earth in an area of 1.351 Ha with a proposed production capacity of Morrum / Gravel and Ordinary Earth – 25,415 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.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., (i). Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their consultant Pollucare Engineers India Pvt Ltd. have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.71 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 10.11.2023 issued LoI to the subject mine for a period of 3 years submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dt. 01.11.2023 issued by the Department of Mines &amp; Geology, East Godavari District there are no existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 25.11.2023, the total provided mineral reserves are 76,075 m<sup>3</sup>. The proponent proposed to excavate Morrum / Gravel and Ordinary Earth – 25,415 m<sup>3</sup>/annum. The Life of the mine is 3 years.</li> <li>The project proponent allocated Rs. 6.0 Lakhs as capital cost and Rs.</li> </ol>



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 representative of the project proponent and their consultant M/s. Ecomen Laboratories Pvt. Ltd. have attended the meeting and presented the case. The SEAC committee noted that:

1. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.139 of DSR Report.
2. The Department of Mines and Geology vide order dt.14.09.2023 issued LoI extension to the subject mine for a period up to 24.06.2024 submission of Approved Mining Plan, EC and CFE.
3. As per the approved mining plan dt. 07.10.2022, the total provided mineral reserves are 1,11,228 T. The proponent proposed to excavate Barytes – 1390 TPA. The Life of the mine is 80 years.
4. The project proponent has obtained standard TOR on 08.10.2021 and public hearing was held on 22.11.2023.
5. There are no specific issues raised in the public hearing.
6. Response of the Management during the PH: The representative of the project informed that employment opportunities will be provided to the local people as they are aware of the locality. He informed that the CSR funds will be spent for the developmental activities in the affected village and employment opportunities will be provided to the local people. He stated that plantation of 3000 trees and their protection will be taken up by the project management. Regarding insurance facility he informed that as per the mining act LIN number is required to be obtained for operating the mine duly providing insurance facility to workers. He informed that the mining units of Sri Y. S. Venkata Reddy has been bestowed with Safety Award in 2012 by the Hon'ble President of India, Sri. Pranab Mukherjee. Regarding training he informed that Y. S. Pratap Reddy run a Vocational Training Center, which will impart adequate training to the workers before employing in the mining unit. He informed that the proponent has been financially and morally supporting economically backward students to encourage them in attaining good education.
7. The base line data was collected from October, 2022 to December, 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM10) is observed to be 63.8  $\mu\text{g}/\text{m}^3$ . The incremental concentration is 0.76  $\mu\text{g}/\text{m}^3$  and GLC of SPM will falls within mine lease area.
8. The project proponent informed that they have allocated Rs. 10.10 Lakhs as capital cost and Rs. 6.50 Lakhs as a recurring cost budget for

the EMP. The proponent volunteered to provide Health Camps, Repairs & maintenance of school buildings, Skill development program to Vemula Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

9. The committee noted that the subject mine is surrounded by contour trench. Hence, the committee directed the project proponent to extend the contour trench on the southern side of mine lease without disturbing the existing contour trench.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Barytes – 1390 TPA with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall extend the contour trench on the southern side of mine lease without disturbing the existing contour trench.
3. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
10. The project proponent shall not disturb surrounding agricultural lands.
11. The project proponent shall provide trench all around the mine lease area to prevent surface runoff.
12. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
13. The project proponent shall comply with the commitments / promises made during the public hearings.
14. The project proponent shall comply with the conditions stipulated in DGMS rules and regulations.
15. The project proponent shall provide minimum 2 no of shafts for the underground mining and it should be interlock with each other.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Environmental Clearance.

240.17 240.14	3.294 Ha Colour Granite of Sri Guhan Transports, Sy No. 35/P, Krishnadasanapalli Village, Kuppam Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/458098/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of Colour Granite in an area of 3.294 Ha with a proposed production quantity of Colour Granite - 3719 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.</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 the project and their consultant, M/s. Right Source Industrial Solutions Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.139 of DSR Report.</li> <li>The Director of Mines &amp; Geology, Ibrahimpatnam vide letter dt. 22.11.2023 issued letter of Intent (LOI) to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.</li> <li>As per the cluster letter dt. 22.12.2023 issued by the Divisional Mines &amp; Geology, Palamaner there are four existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &gt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 22.12.2023, the total provided mineral reserves are 80,482 m<sup>3</sup>. The proponent proposed to excavate Colour Granite - 3719 m<sup>3</sup>/Annum and the Life of the mine is 40 years.</li> <li>The committee observed that the water pond is existing at a distance about 140 meters towards Northeastern side of the subject mine and the committee directed project proponent to submit the plan of action for protection of water pond.</li> </ol> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with Public Hearing for mining of Colour Granite - 3719 m<sup>3</sup>/annum and with the following additional conditions:</p> <ol style="list-style-type: none"> <li>The project proponent shall prepare cluster EIA &amp; EMP.</li> <li>The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for</li> </ol>

	<p>greenbelt.</p> <ol style="list-style-type: none"> <li>3. The project proponent shall submit surface runoff prevention measures plan.</li> <li>4. The project proponent shall submit a transportation plan for mineral transportation.</li> <li>5. The project proponent shall submit waste management plan.</li> <li>6. The project proponent shall submit the plan of action for protection of water pond.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.</p>
240.18 & 240.15	<p>1.832 Ha Colour Granite of Smt. K. Geetheswari, at Survey No. 396/1 &amp; 396/2 (Old Survey No. 149), Siddampalli Village, Chittoor Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/454439/2023</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 at par with B1 (Minor mineral)</b></p> <p>The proposed project is for mining of Colour Granite in an area of 1.832 Ha. with a proposed production quantity of Colour Granite– 1470 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.</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 representative of the project and their consultant M/s. Team Labs and Consultants, Chittoor have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at Page No.79 of DSR Report).</li> <li>b. The Department of Mines and Geology vide order dt. 06.01.2024 issued LoI extension to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 09.03.2025.</li> <li>c. As per the approved mining plan dt. 18.11.2022, the total provided mineral reserves are 29,247 m<sup>3</sup>. The proponent proposed to excavate Colour Granite– 1470 m<sup>3</sup>/annum. The Life of the mine is 19.89 years.</li> <li>d. The project proponent has obtained standard TOR on 15.03.2023 and public hearing was held on 22.08.2023.</li> <li>e. There are no specific issues raised in the public hearing.</li> <li>f. Response of the Management during the PH: The representative of the project informed that all the concerns raised during the public hearing</li> </ol>

will be addressed positively and also taking the surrounding villagers into the confidence. He also said that, mining project will be operated without causing any inconvenience and harm to the surrounding agricultural fields.

- g. The base line data was collected from January, 2023 to March, 2023 and the predominant wind direction is observed to be Northeast to Southwest. The maximum concentration of SPM( $PM_{10}$ ) is observed to be 58.0  $\mu\text{g}/\text{m}^3$ . The incremental concentration is 1.86  $\mu\text{g}/\text{m}^3$  and GLC of SPM will falls within mine lease area.
- h. The committee observed the proposed mine is on top of the hill and also noted there is no chance to store/ dump waste generated from the mining activity. Hence, the committee directed the project proponent to procure 1 acre of additional land for granite waste disposal.
- i. The committee observed that agricultural fields are existing towards North western side of subject mine. Hence, committee directed the project proponent provide trench with rocky bund on North western side to prevent surface runoff.
- j. The project proponent informed that they have allocated Rs. 12.69 Lakhs as capital cost and Rs. 7.09 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to Kanyakapuram Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Colour Granite– 1470  $\text{m}^3/\text{annum}$  with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall extend the contour trench on the southern side of mine lease without disturbing the existing contour trench.
3. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak

	<p>hours to avoid accidents.</p> <p>10.The project proponent shall not disturb surrounding agricultural lands.</p> <p>11.The project proponent shall provide trench all around the mine lease area to prevent surface runoff.</p> <p>12.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</p> <p>13.The project proponent shall comply with the commitments / promises made during the public hearings.</p> <p>14.The committee directed the project proponent to procure 1 acre of additional land for granite waste disposal.</p> <p>15.The committee directed the project proponent provide trench with rocky bund on North western side to prevent surface runoff</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.19 240.16	<p>1.796 Ha Steatite &amp; Dolomite Mine of M/s. Sri Ram Mining Company, Sy.No: 605, 606,607/D2, 607/E &amp; 607/F3 of Kristipadu Village, Pedda Vaduguru Mandal, Ananthapuramu District, Andhra Pradesh SIA/AP/MIN/458346/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of Colour Granite in an area of 1.796 Ha with a proposed production quantity of Dolomite: 2136 TPA &amp; Steatite: 2670 TPA 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 representative of the project and their consultant, M/s Ecomen Laboratories Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Ananthapuramu District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at Page No.96 of DSR Report).</li> <li>The Director of Mines &amp; Geology, Ibrahimpatnam vide letter dt. 06.10.2023 issued Extension of letter of Intent (LOI) to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dt. 01.11.2023 issued by the District Mines &amp;</li> </ol>

	<p>Geology, Paderu, Tadipatri District there is one existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &gt; 5.0 Ha.</p> <p>d. As per the approved mining plan dt. 25.10.2023, the total provided mineral reserves are 71610 tons of Dolomite and 89513 Tons of Steatite. The proponent proposed to excavate Dolomite: 2136 TPA &amp; Steatite: 2670 TPA and the Life of the mine is 33 years and the project proponent submitted modified mining plan as per Hon'ble NGT by leaving an area of 1.010 ha. as non-mining zone from the nearest habitation.</p> <p>e. The committee noted that the Kistipadu RF of Gooty Range is existing at a distance about 85m to proposed mine and The District Forest Officer, Anathapuramu vide order dt. 23.12.2023 issued NOC to the subject mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with Public Hearing for mining of Dolomite: 2136 TPA &amp; Steatite: 2670 TPA and with the following additional conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall prepare cluster EIA and EMP.</li> <li>2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>3. The project proponent shall submit surface runoff prevention measures plan.</li> <li>4. The project proponent shall submit a transportation plan for mineral transportation.</li> <li>5. Underground dewatering plan.</li> <li>6. Far locations to be marked on Ventilation plan.</li> <li>7. Conceptual section to be marked.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.</p>
240.20 240.17	0.396 Ha Road Metal & Building stone Mine of M/S. GMR Visakhapatnam International Airport Limited, Sy.No:108/6, Kongavanipalem Village, Bhogapuram Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/458448/2024
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Road Metal and Building Stone in an area of 0.396 Ha. with a proposed production quantity of Road Metal and Building Stone – 74,515 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p>

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

The representative of the project and their consultant M/s. SV Enviro Labs and Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Ananthapuramu District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.70 of DSR Report.
- b. The Department of Mines and Geology vide order dt. 21.08.2023 issued LoI to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 1 year from the date of issue of LoI.
- c. As per the cluster letter dt. 06.12.2023 issued by the District Mines & Geology officer, Vizianagaram, there are 03 existing quarry leases and 1 LOI within the radius of 500 mtrs area. The total applicable cluster area is  $< 5.0$  Ha.
- d. As per the approved mining plan dt. 30.12.2023, the total provided mineral reserves are 2,23,545 T of Road Metal & Building Stone. The proponent proposed to excavate Road Metal and Building Stone – 74,515 TPA and life of the mine is 3.00 years.
- e. The project proponent allocated Rs. 4.0 Lakhs as capital cost and Rs. 4.52 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide 1 no. of oxygen concentrator & 1 no. of surgical bed to the Bhogapuram PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended **SEIAA for issue** of Environmental Clearance for mining of Road Metal and Building Stone – 74,515 TPA with following conditions:

1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.

	<p>7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</p> <p>8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>9. The project proponent shall maintain village road along with the cluster partners.</p> <p>10. The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land abating the mine lease area.</p> <p>11. The project proponent shall avoid over loading of material in trucks.</p> <p>12. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.21 240.18	<p>0.3035 Ha Road Metal &amp; Building stone Mine of M/S. GMR Visakhapatnam International Airport Limited, Sy. No: 108-1, Kongavanipalem Village, Bhogapuram Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/458565/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024 <b>Category: B<sub>2</sub> at par with B<sub>1</sub> (Minor mineral).</b></p> <p>The proposed project is for mining of Road Metal &amp; Building stone in an area of 0.3035 Ha with a proposed production quantity of Road Metal &amp; Building stone- 22,694 TPA 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 the project and their consultant, M/s SV Enviro Labs &amp; Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.70 of DSR Report.</li> <li>The Director of Mines &amp; Geology, Ibrahimpatnam vide letter dt. 21.08.2023 issued letter of Intent (LOI) to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 01 year from the date of issue of LoI.</li> <li>As per the cluster letter dt.06.12.2023 issued by the District Mines &amp; Geology Officer, Vizianagaram District there is 4 existing quarry leases with 1 LOI within the radius of 500 mtrs area. The total applicable</li> </ol>

	<p>cluster area is &gt; 5.0 Ha.</p> <p>d. As per the approved mining plan dt 30.12.2023, the total provided mineral reserves are 45,388 T. The proponent proposed to excavate Road Metal &amp; Building stone- 22,694 TPA and the Life of the mine is 2 years.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>for issue</b> of Standard Terms of Reference with Public Hearing for mining of Road Metal &amp; Building stone- 22,694 TPA and with the following additional conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall prepare cluster EIA &amp; EMP.</li> <li>2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>3. The project proponent shall submit a transportation plan for mineral transportation.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.</p>
<p>240.22 240.19</p>	<p>4.500 Ha Road Metal &amp; Building stone Mine of M/S. SRC Infra Developers Pvt Ltd, Sy.No: 121-B; Kadadarabenchi Village, Vidapanakal Mandal, Anantapuramu District, Andhra Pradesh SIA/AP/MIN/458649/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2</b></p> <p>The representative of the project and their consultant M/s. VVN Technologies Pvt Ltd, have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <ol style="list-style-type: none"> <li>a. The SEIAA, A.P., vide order dt.dt.01.11.2023 issued Environmental Clearance to M/s. SRC Infra Developers at Sy.No: 121-B; Kadadarabenchi Village, Vidapanakal Mandal, Anantapuramu District for mining of Road Metal &amp; Building stone – 2,50,000 m<sup>3</sup>/annum in an extent of 4.50 Ha and the validity of EC order is for a period of 3 years.</li> <li>b. The project proponent has applied for corrigendum to the EC order for change of production capacity of Road Metal &amp; Building stone from 2,50,000 m<sup>3</sup>/annum to 83,333 m<sup>3</sup>/annum.</li> <li>c. The project proponent informed that they have applied for mining of Road Metal &amp; Building stone of 2,50,000 m<sup>3</sup> for 3 years. But they have received EC for 2,50,000 m<sup>3</sup>/annum instead of 83,333 m<sup>3</sup>/annum i.e., 2,50,000 m<sup>3</sup> for 3 years.</li> <li>d. The committee verified the EC order, application, LOI &amp; mining plan and recommended to issue corrigendum to the EC order dt. 01.11.2023 for change of production capacity of Road Metal &amp; Building stone from 2,50,000 m<sup>3</sup>/annum to 83,333 m<sup>3</sup>/annum i.e., 2,50,000 m<sup>3</sup> for 3</li> </ol>

	<p>years.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>SEIAA for issue of</b> corrigendum to the EC order dt. 01.11.2023 for change of production capacity of Road Metal &amp; Building stone from 2,50,000 m<sup>3</sup>/annum to 83,333 m<sup>3</sup>/annum i.e., 2,50,000 m<sup>3</sup> for 3 years.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue corrigendum to the EC.</p>
240.23 240.20	<p>3.642 Ha Gravel Mine of M/s Sri Vijaya Vihar Earth Movers, Sy. No. 103A-2C-17 of Vemulapalli Village, Mandapeta Mandal, Dr B R Ambedkar Konaseema, Andhra Pradesh SIA/AP/MIN/458653/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Gravel in an area of 3.642 Ha. with a proposed production quantity of Gravel – 38,780 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.</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 the project and their consultant M/s. Pollucare Engineers India Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Dr B R Ambedkar Konaseema District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village to the subject mine is mentioned at Page No.26 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt.30.12.2023 issued LoI to the subject mine for a period of 5 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.</li> <li>As per the cluster letter dt. January, 2024 issued by the District Mines &amp; Geology officer, DR BR Ambedkar Konaseema District, there are no existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 08.01.2024, the total provided mineral reserves are 1,93,900 m<sup>3</sup>. The proponent proposed to excavate Gravel – 38,780 m<sup>3</sup>/annum and life of the mine is 5.00 years.</li> <li>The project proponent allocated Rs. 6.7 Lakhs as capital cost and Rs. 1.87 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant in Vemulapalli Village as</li> </ol>

a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

- f. The committee observed that 25 ha of Pangadi lake is existing at a distance about 93 meters to the subject mine towards Southern side, hence committee directed the project proponent to restrict mining activities with a maximum depth of 4 meters only to mitigate any potential environmental impact on the lake.
- g. The committee observed that the subject mine is full of trees, hence the committee directed the project proponent shall not disturb the exiting 7.5 meters plantation and shall develop 1:2 ratio of the plantation in the village roads.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended **SEIAA for issue of** Environmental Clearance for mining of Gravel – 38,780 m<sup>3</sup>/annum with following conditions:

1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall restrict the mining activities with a maximum depth of 4 meters only to mitigate any potential environmental impact on the Pangadi lake existing at a distance of about 93 meters from the subject mine.
4. The project proponent shall not disturb the exiting 7.5 meters plantation and shall develop 1:2 ratio of the plantation in the village roads
5. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
6. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
7. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
8. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
9. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
10. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
11. The project proponent shall maintain village road along with the cluster partners.
12. The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land abating the mine lease area.
13. The project proponent shall avoid over loading of material in trucks.
14. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to

	<p>surroundings.</p> <p><b>Decision of SEIAA:-</b> Refer to SEAC to examine the proposal as the proposed mine lease area is covered with tree growth/ vegetation as seen from the Google imagery.</p>
240.24 240.21	<p>1.967 Ha Road Metal Mine of M/s. SLNS Earth Movers and Contractors, SURVEY NO: 115, Peddavaram Village, Kurichedu Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/458222/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Road Metal in an area of 1.967 Ha. with a proposed production quantity of Road Metal – 1,50,006 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.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., (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 the project and their consultant M/s. Space Enviro Solutions, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine is mentioned at Page No.78 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 16.10.2023 issued LoI to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.</li> <li>As per the cluster letter dt.27.12.2023 issued by the District Mines &amp; Geology officer, Markapur, Prakasam District, there is one existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 06.12.2023, the total provided mineral reserves are 10,27,230 m<sup>3</sup>. The proponent proposed to excavate Road Metal – 1,50,006 m<sup>3</sup>/annum and life of the mine is 6.84 years.</li> <li>The committee observed that NSP right canal is passing at distance about 360 meters on Southern side to the subject mine, hence the committee directed the project proponent that they shall not use canal bund road for mineral transportation purpose.</li> <li>The committee noted that the subject mine is on a hill slope and hence directed the project proponent to provide a trench with a rocky barrier on the southern side to prevent rainwater from running down into the nearby farmland.</li> <li>The project proponent allocated Rs. 5.65 Lakhs as capital cost and Rs.</li> </ol>

	<p>4.26 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant and 10 no. of solar street lights in Peddavaram 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, and detailed deliberations, recommended <b>SEIAA for issue of</b> Environmental Clearance for mining of Road Metal – 1,50,006 m<sup>3</sup>/annum with following conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall comply with the proposals furnished in the Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Roadsides.</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 continuous water spraying using tankers.</li> <li>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</li> <li>8. The project proponent shall provide trench with rocky bund on Southern side of the boundary lease area and shall not disturb surrounding agriculture fields.</li> <li>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> <li>10.The project proponent shall maintain village road along with the cluster partners.</li> <li>11.The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land abating the mine lease area.</li> <li>12.The project proponent shall avoid over loading of material in trucks.</li> <li>13.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.25 240.22	4.00 Ha Road Metal Mine of M/s. Krans Projects Private Limited, Survey No: 121/P, Rajupalem Village, Marripudi Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/458250/2024
	Recommendations of the SEAC on 14.02.2024

**Category: B2 (Minor mineral)**

The proposed project is for mining of Road Metal in an area of 4.00 Ha with a proposed production quantity of Road Metal – 2,51,196 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.e., - (i). Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s. Space Enviro Solutions, Hyderabad, have attended the meeting and presented their proposal. The SEAC Committee noted that:

1. The Department of Mines and Geology submitted DSR of Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby cluster mine is mentioned at Page No.78 of DSR Report.
2. The Department of Mines and Geology vide order dt. 16.10.2023 issued LoI to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
3. As per the cluster letter dt. 27.12.2023 issued by the District Mines & Geology officer, Markapur, Praksam District, there are no existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is < 5.0 Ha.
4. As per the approved mining plan dt. 06.12.2023, the total provided mineral reserves are 26,43,280 m<sup>3</sup>. The proponent proposed to excavate Road Metal – 2,51,196 m<sup>3</sup>/annum and life of the mine is 10 years.
5. The committee noted that in the proposed subject mine is existing at slop of the hill, hence committee directed the project proponent to provide trench with rocky bund on Southwest side to prevent surface runoff entering into the agricultural land.
6. The committee noted that the habitation is existing at about 470 meters away from the subject mine towards Southeastern side and hence directed the project proponent to use controlled blasting techniques which will minimize the impact on nearby structures and habitation.
7. The project proponent allocated Rs. 6.79 Lakhs as capital cost and Rs. 4.70 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant and 10 no. of solar street lights in Jachalapuram village, 1 no. of computer & 1 no. of projector with screen to Government School of Marripudi Mandal as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended **SEIAA for issue of** Environmental Clearance for mining of

	<p>Road Metal – 2,51,196 m<sup>3</sup>/annumwith following conditions:</p> <ol style="list-style-type: none"> <li>1. The project proponent shall comply with the proposals furnished in the Environmental management plan.</li> <li>2. The project proponent shall develop greenbelt of 1km along approach roads &amp; village Roadsides.</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 continuous water spraying using tankers.</li> <li>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</li> <li>8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> <li>9. The project proponent shall maintain village road along with the cluster partners.</li> <li>10.The project proponent shall provide trench with rocky bund on Southwest side of the boundary lease area and shall not disturb surrounding agriculture fields.</li> <li>11.The project proponent shall adopt the control blasting, as the habitation is existing at a distance of 470 meters towards South eastern side to the subject mine.</li> <li>12.The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land abating the mine lease area.</li> <li>13.The project proponent shall avoid over loading of material in trucks.</li> <li>14.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.29 240.23	<p>4.00 Ha Colour Granite Mine of Sri.K. Shashinarayana, Sy.No. 11/7 of Mallapuram(V), Rayadurgam (M), Anantapuramu District, Andhra PradeshSIA/AP/MIN/459026/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024  <b>Category: B2 (Minor mineral)</b>  The proposed project is for mining of Colour Granite in an area of 4.00 Ha. with a proposed production quantity of Colour Granite – 6,960 m<sup>3</sup>/annumwith 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.e., (i). Mining of minerals</p>

(≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The committee noted the project proponent has obtained EC from DEIAA on 16.05.2018 for mining of Colour Granite – 6,960 m<sup>3</sup>/annum and same is valid for 20 years
- b. The Hon'ble NGT vide order dt.07.12.2022 in O.A. No. 142 of 2022 directed that “mining leases in which environmental clearance was granted by DEIAA in view of amendment notification dt.15.01.2016 are still continuing even after passing of order dt.13.09.2018 by this Tribunal in Satendra Pandey (supra) and issuance of OM dt. 12.12.2018 by MoEF&CC without any re-appraisal by SEIAA and appropriate remedial action on the basis of such re-appraisal. All such mining leases in which environmental clearance was granted by DEIAA need to be brought in consonance with the directions given by Hon'ble Supreme Court in Deepak Kumar (supra) and order dt. 13.09.2018 by this Tribunal in Satendra Pandey (supra) by re-appraisal by SEIAA and only such mining leases may be continued which have been on re-appraisal granted environmental clearance by SEIAA. MoEF&CC is, therefore, directed to take appropriate steps for compliance in this regard by issuance of requisite directions in exercise of the statutory powers under the Environment (Protection) Act, 1986.”
- c. The MoEF&CC, GoI OM dated 28.04.2023 directed that concerned SEACs shall re-appraise the ECs issued by DEIAAs between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal.
- d. The SEAC noted that the DEIAA issued EC to the project proponent on 16.05.2018 and shall be re-appraise by SEAC as per OM dt. 28.04.2023 issued by MoEF&CC, GoI.
- e. Now the project proponent applied for re-appraisal as per OM dt. 28.04.2023.
- f. Meanwhile, the MoEF&CC, GoI issued OM dt. 15.01.2024 with regard to Standard Operating Procedure (SOP) for dealing mining proposals under Ministry's OM dt. 28.04.2023 on Parivesh portal. As per the work flow mentioned in the SOP, the District Collector Office (DCO) shall scan all the EC files and upload on the Parivesh Portal through their respective logins, for further consideration by the SEIAA.
- g. The committee noted that the project proponent has applied for re-appraisal without following the SOP, hence the committee recommended to reject the proposal and directed to apply for re-appraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&CC, GoI.

The Committee after examining the project proposals, presentations, mining

	<p>plan, MoEF&amp;CC Notifications &amp; OMs, recommended <b>SEIAA to reject</b> the proposal and directed to apply for re-appraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&amp;CC, GoI.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.30 240.24	<p>5.978 Ha Colour Granite of Sri. P. Venkatesulu Reddy, Sy. No. 421(Old SY.no.285/p), Thuvvapalli village K.V.PalliMandal, Annamaiah District, Andhra Pradesh SIA/AP/MIN/459020/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Colour Granite in an area of 5.978 Ha. with a proposed production quantity of Colour Granite – 10,849 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.</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 representative of the project and their consultant M/s Ecomen Laboratories Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Annamaiah. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.84 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 06.01.2024 issued LoI extension to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE and same is valid for a period upto 04.11.2024.</li> <li>As per the approved mining plan dt.05.03.2021, the total provided mineral reserves are 2,72,310m<sup>3</sup>. The proponent proposed to excavate Colour Granite – 10,849 m<sup>3</sup>/annum. The Life of the mine is 25.0 years.</li> <li>The project proponent has obtained standard TOR on 15.03.2023 and public hearing was held on 01.12.2023.</li> <li>There are no specific issues raised in the public hearing.</li> <li>Response of the Management during the PH: The representative of the project informed that the management of the proposed mining unit will provide employment opportunities to the local people providing prior vocational training and spend CSR funds for the village in consultation with the coordination committee. He stated that the project management will provide water treatment plant, conduct health camps, provide insurance facility to workers as per the DGMS rules to obtain Labor Identification Number. He informed that thick plantation will be developed in the surrounding of mine and precautions will be taken to</li> </ol>

avoid inconvenience to the cattle, farmers and villagers during wire saw cutting as there will be not be any blasting in the mine. He informed that precautionary sign boards will be placed on the roads for safety. He stated that library has not been proposed by the management however the DMF fund if released by the authorities may be utilized for establishing the library as requested.

- g. The base line data was collected from December, 2022 to February, 2023 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM( $PM_{10}$ ) is observed to be  $55.28 \mu\text{g}/\text{m}^3$ . The incremental concentration is  $1.84 \mu\text{g}/\text{m}^3$  and GLC of SPM will falls within mine lease area.
- h. The committee noted that the proposed mine lease is on top of the hill, hence committee directed the project proponent to provide trench all around boundary of the subject mine to prevent surface runoff.
- i. The project proponent informed that they have allocated Rs. 8.07 Lakhs as capital cost and Rs. 5.02 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Thuvvapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue of** Environmental Clearance for mining of Colour Granite –  $10,849 \text{ m}^3/\text{annum}$  with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall not disturb surrounding agricultural lands.
10. The project proponent shall provide trench all around the mine lease area to prevent surface runoff.
11. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to

	<p>surroundings.</p> <p>12.The project proponent shall comply with the commitments / promises made during the public hearings.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.32 240.25	<p>6.070 Ha Barites mine of SRI. C Venkata Ramana, Sy. No. 506/2 (old Sy No. 288/31) of V Kothapalli Village, Vemula Mandal, Y.S.R Kadapa District, Andhra Pradesh SIA/AP/MIN/459204/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Barites in an area of 6.070 Ha. with a proposed production quantity of Barites – 4,076 TPA 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 the project and their consultant M/s Ecomen Laboratories Pvt Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Kadapa. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.142 of DSR Report.</li> <li>The Department of Mines and Geology vide order dt. 25.08.2023 issued LoI extension to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE and same is valid for a period upto 16.09.2024.</li> <li>As per the approved mining plan dt. 01.02.2022, the total provided mineral reserves are 1,46,548T. The proponent proposed to excavate Barites – 4,076 TPA. The Life of the mine is 35.0 years.</li> <li>The project proponent has obtained standard TOR on 04.08.2022 and public hearing was held on 22.11.2023.</li> <li>Issues raised during the PH: development of green belt, employment opportunities, village development activity, ground water and compensations and other specific issues raised during the public hearing.</li> <li>Response of the Management during the PH: The representative of the project informed that they will implement the suggestions for protection of road as suggested by the Sarpanch. He stated that the mining unit will provide First Aid facilities in the mine. He informed the mining unit will provide life insurance policy to the workers duly</li> </ol>

renewing the policy annually for coverage by the insurance company as well as the management. He informed that he will operate the mine systematically as he has good experience as a consultant in mining units. He further expressed that the mining unit will not cause any inconvenience to the villagers and get the approach road repaired in case of any damages. He stated that he will stand in support with the villagers in all situations and maintain a good relation with them.

- g. The base line data was collected from October, 2022 to December, 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM<sub>10</sub>) is observed to be 56.7 µg/m<sup>3</sup>. The incremental concentration is 0.91 µg/m<sup>3</sup> and GLC of SPM will falls within mine lease area.
- h. The committee noted that in the proposed subject mine is existing at slop of the hill towards northern side, hence committee directed the project proponent to provide trench with rocky bund on northern side to prevent surface runoff entering into the agricultural land
- i. The project proponent informed that they have allocated Rs. 3.21 Lakhs as capital cost and Rs. 3.05 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to V Kothapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue of** Environmental Clearance for mining of Barites – 4,076 TPA with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall provide trench with rocky bund on northern side to prevent surface runoff entering into the agricultural land
4. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
10. The project proponent shall not disturb surrounding agricultural lands.
11. The project proponent shall provide trench all around the mine lease

	<p>area to prevent surface runoff.</p> <p>12.The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</p> <p>13.The project proponent shall comply with the conditions stipulated in DGMS rules and regulations.</p> <p>14.The project proponent shall provide minimum 2 no of shafts for the underground mining and it should be interlock with each other.</p> <p>15.The project proponent shall comply with the commitments / promises made during the public hearings.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.33 240.26</p>	<p>3.896 Ha Mining of Colour Granite of M/s. SRM Exports, Sy. No.: 867 (2.053Ha.) of Madanapalli Village &amp; Sy. No. 559(1.843 Ha.) of Valasapalli Village, Madanapalle Mandal, Annamayya District, Andhra Pradesh SIA/AP/MIN/457653/2024</p>
	<p>Recommendations of the SEAC on 14.02.2024</p> <p>The proposed project is for mining of Colour Granite in an area of 3.896 Ha. with a proposed production quantity of Colour Granite – 5,937 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.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant M/s SV Enviro Labs, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of Annamayya. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.92 of DSR Report.</li> <li>b. The Department of Mines and Geology vide order dt. 21.12.2023 issued LoI extension to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE and same is valid for a period upto 06.03.2025.</li> <li>c. As per the approved mining plan dt.06.05.2022, the total provided mineral reserves are 1,02,093m<sup>3</sup>. The proponent proposed to excavate Colour Granite – 5,937 m<sup>3</sup>/annum. The Life of the mine is 18.0 years.</li> <li>d. The project proponent has obtained standard TOR on 02.12.2022 and public hearing was held on 04.08.2023.</li> <li>e. Issues raised during the PH: Road damages, employment opportunities, green belt development, rain water harvesting pits and other specific</li> </ol>

issues raised during the public hearing.

- f. Response of the Management during the PH: He informed that he has been noticing the problems faced by villagers due to lack of road and stated that the temporary road formed has been of relief for the villagers to some extent. He expressed that the management will spend 50% of the profit earned from the proposed mining project for development of the villagers by providing educational facilities. He stated that he will fully support the students from the village to attain higher education and for health care. He informed that he conducted free health camps in Pileru and surrounding. He expressed that they will put their effort to get a road development in the village by the Government.
- g. The base line data was collected from November, 2022 to January, 2023 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM( $PM_{10}$ ) is observed to be  $60.8 \mu\text{g}/\text{m}^3$ . The incremental concentration is  $2.63 \mu\text{g}/\text{m}^3$  and GLC of SPM will falls within mine lease area.
- h. The committee noted that in the proposed subject mine is at distance of 127.33 meters to Arantlapalle RF and Divisional Forest Officer, Chittoor vide order dt. 25.01.2022 issued NOC to the subject mine.
- i. The committee noted that in the proposed subject mine is existing at slop of the hill, hence committee directed the project proponent to provide trench with rocky bund on eastern side to prevent surface runoff entering into the agricultural land.
- j. The project proponent informed that they have allocated Rs. 7.0 Lakhs as capital cost and Rs. 4.78 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Valasapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended **SEIAA for issue of** Environmental Clearance for mining of Barites – 4,076 TPA with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall provide trench with rocky bund on Eastern side to prevent surface runoff entering into the agricultural land
4. The project proponent shall acquire 0.23 ha. of private land for waste disposal.
5. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
6. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
7. The proponent shall carryout suppression of dust generated due to

	<p>transport vehicles by continuous water spraying using tankers.</p> <p>8. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>9. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.</p> <p>10. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>11. The project proponent shall not disturb surrounding agricultural lands.</p> <p>12. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.</p> <p>13. The project proponent shall comply with the conditions stipulated in DGMS rules and regulations.</p> <p>14. The project proponent shall comply with the commitments / promises made during the public hearings</p> <p><b>Decision of SEIAA:-</b> Refer to SEAC for correction of name of the product in recommendation.</p>
<p>240.P7 2 240.P1 0, 240.27</p>	<p>17.63 Ha. Mining of Karlam Manganese Mine of M/s S.K. Sarawagi &amp; Co. Pvt. Ltd at Sy. No. 278,279 &amp; 281/1 to 8, Karlam Village, Cheepurupalle Mandal, Vizianagaram District, A.P SIA/AP/MIN/305746/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2</b></p> <p>The representative of the project and their consultant M/s. SV Envirolabs and Consultants, have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <p>a. The SEIAA, A.P., vide order dt. Dt 11.10.2023 issued Environmental Clearance to M/s S.K. Sarawagi &amp; Co. Pvt. Ltd at Sy. No. 278,279 &amp; 281/1 to 8, Karlam Village, Cheepurupalle Mandal, Vizianagaram District for mining of Manganese ore – 32,000 TPA in an extent of 17.63 Ha and the validity of EC order is for a period of 1.39 years.</p> <p>b. The project proponent has applied for corrigendum to the EC order for change of valid a period from 1.39 years to 6 years as the life of mine is 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p> <p>c. The committee verified the EC order, application, LOI &amp; mining plan and recommended to issue corrigendum to the EC order dt. 11.10.2023 change of valid a period from 1.39 years to 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p> <p>d. As per the approved mining plan dt. 11.01.2022, the total proved mineral reserves are 1,84,818 T. The proponent proposed to excavate</p>

	<p>Manganese ore – 32,000 TPA and Life of the mine for Manganese Ore 5.7 years.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended <b>SEIAA for issue of</b> corrigendum to the EC order dt. 11.10.2023 for change of valid a period from 1.39 years to 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p> <p>This proposal was placed in the 240<sup>th</sup> SEIAA meeting and decided to defer.</p> <p><b>Decision of SEIAA:-</b> Refer to SEAC to examine the life of mine.</p>
241.P1 5 & 241.P1 2, 240.28	<p>4.338 Ha. Colour Granite of M/s. SVK Logistics, Sy. No. 516/1 &amp; 516/2 (Old Sy. No. 96/2) Ananthapuram Village, Chittoor Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/451738/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2 (Minor mineral).</b></p> <p>The proposed project is for mining of Colour Granite in an area of 4.338 Ha with a proposed production capacity – 7500 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.</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 of proponent and their consultant, M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines to the subject mine.</li> <li>The Department of Mines and Geology vide order dt. 01.09.2023 issued Letter of Intent (LOI) for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LOI.</li> <li>The Committee noted that as per the cluster letter dated: 05.10.2023 issued by the District Mines &amp; Geology Officer, Chittoor, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 16.10.2023, the total provided mineral reserves are 2,04,765 m<sup>3</sup> of Colour Granite. The proponent</li> </ol>

proposed to excavate Colour Granite -7,500 m<sup>3</sup>/annum and Life of the mine is 27 years

- e. As per the G.O. Ms. No. 107 dt. 30.07.2016 issued by the Industries & Commerce (Mines - II) Department, GoAP, the mine leases located within 500 meters from the Reserve Forest have to obtain NOC from Forest Department. The committee observed that Chilapalle Reserve Forest is existing about 100m to the proposed mine and the project proponent has not obtained NOC from Forest Department till now. Hence, committee recommended to raise ADS for submission NOC from Forest Department.
- f. Accordingly, the project proponent has furnished Forest NOC vide order dt. 18.12.2023 issued by the DFO, Chittoor.
- g. The project proponent allocated Rs. 6.45 Lakhs as capital cost and Rs. 5.61 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to Ananthapuram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Also, the project proponent has proposed to provide scholarships to students of Ananthapuram village.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Environmental Clearance for mining of Colour Granite -7,500 m<sup>3</sup>/annum with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall not disturb surrounding agricultural lands.
10. The project proponent shall strengthen existing stream on northern side.
11. The project proponent shall comply conditions stipulated in the Forest NOC.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue

Environmental Clearance.

Special Secretary To Govt

S.Sri Saravanan, I.F.S

Dr.Thatiparthi Byragi Reddy

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

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

Professor. Department of  
Environmental Sciences, Andhra  
University, Visakhapatnam

Chairman,  
SEIAA,A.P