

MINUTES of 242nd Day-1 MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 19.04.2024 AT VIJAYAWADA A.P.

242nd SEIAA

(Day-1)

19.04.2024



MINUTES OF THE 242nd MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 19.04.2024 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 |

26/04/2024

| 242.01 | 1.609 Ha Mining of Black Granite of M/s. Andhra Granites and Minerals, at |
|--------|---|
| 242.01 | Sy.No. 47/2, 47/3 and 51/P, Sankavaram Village, H/o Machavaram Kanigiri |

Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/457131/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 (Minor mineral).

The proposed project is for mining of Black Granite in an area of 1.609 Ha. with a proposed production quantity of Mining of Black Granite - 12,613 m^3 /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

- a. The project proponent has obtained EC from DEIAA on 12.03.2018 for mining of Black Granite with a production capacity of 12,613 m3/annum and same is valid up to expiry of the mine lease or life of the mine.
- b. The Hon'ble NGT vide order dt. 07.12.2022 in O.A. No. 142 of 2022 directed that "mining leases for which environmental clearance was granted by DEIAA in view of S.O.No.141 (E) 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 reappraisal 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. In this regard, the SEAC noted that the DEIAA issued EC to the subject mine project proponent on 12.03.2018 and the same shall be reappraised by SEAC as per OM dt. 28.04.2023 issued by MoEF&CC, GoI. Now, the project proponent applied for re-appraisal as per OM dt.

28.04.2023 directly.

- e. Of lately, 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 to SEIAA through their respective logins, for further consideration.
- f. The committee noted that the project proponent has applied for reappraisal without following the SOP. Hence, the committee recommended to **reject** the proposal and directed the applicant 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 plan, MoEF&CC Notifications & OMs, recommended to **SEIAA to reject** the proposal with an instruction to apply for re-appraisal, as per the SOP mentioned in the OM dt.15.01.2024 issued by MoEF&CC, GoI.

Decision of SEIAA:- Agreed with the recommendations of SEAC to reject the proposal.

242.02 4.0 Ha. Colour Granite of M/s. Lucky Mines, Sy.No: 105/P (USH), 242.02 Somavarapadu H/o. Uppumaguluru Village, Ballikurava Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/306229/2023

Recommendations of the SEAC on $\overline{18.03.2024}$

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

- a. The project proponent has obtained EC from DEIAA on 13.11.2017 for mining of **Colour Granite** with a production capacity of 7245 m³/annum and same is valid up to expiry of the mine lease or life of the mine.
- b. The Hon'ble NGT vide order dt.07.12.2022 in O.A. No. 142 of 2022 directed that "mining leases for which environmental clearance was granted by DEIAA in view of S.O.No.141 (E) 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. In this regard, the SEAC noted that the DEIAA issued EC to the subject mine project proponent on 13.11.2017 and the same shall be reappraised by SEAC as per OM dt. 28.04.2023 issued by MoEF&CC, GoI. Now, the project proponent applied for re-appraisal as per OM dt. 28.04.2023 directly.
- e. Of lately, 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 to SEIAA through their respective logins, for further consideration.
- f. The committee noted that the project proponent has applied for reappraisal without following the SOP. Hence, the committee recommended to **reject** the proposal and directed the applicant 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 plan, MoEF&CC Notifications & OMs, recommended to **SEIAA to reject** the proposal with an instruction to apply for re-appraisal, as per the SOP mentioned in the OM dt.15.01.2024 issued by MoEF&CC, GoI.

Decision of SEIAA:- Agreed with the recommendations of SEAC to reject the proposal.

242.04 4.0 Ha of Road Metal, Building Stone & Gravel of Smt. M.G. Latha, Sy.No: 162/4, Vanadurgapuram Village, Palasamudram Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/306803/2023

Recommendations of the SEAC on 18.03.2024

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

- a. The project proponent has obtained EC from DEIAA on 01.11.2018 for mining of Road Metal, Building Stone 3,47,000 TPA & Gravel 48,273 TPA and the same is valid for 10 years or upto expiry of the mine lease period.
- b. The Hon'ble NGT vide order dt. 07.12.2022 in O.A. No. 142 of 2022 directed that "mining leases for which environmental clearance was

granted by DEIAA in view of S.O.No.141 (E) 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. In this regard, the SEAC noted that the DEIAA issued EC to the subject mine project proponent on 01.11.2018 and the same shall be reappraised by SEAC as per OM dt. 28.04.2023 issued by MoEF&CC, GoI. Now, the project proponent applied for re-appraisal as per OM dt.28.04.2023 directly.
- e. Of lately, 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 to SEIAA through their respective logins, for further consideration.
- f. The committee noted that the project proponent has applied for reappraisal without following the SOP. Hence, the committee recommended to **reject** the proposal and directed the applicant 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 plan, MoEF&CC Notifications & OMs, recommended to **SEIAA to reject** the proposal with an instruction to apply for re-appraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&CC, GoI.

Decision of SEIAA:- Agreed with the recommendations of SEAC to reject the proposal.

242.05 4.0 Ha. Gravel of M/s. P. Bala Murugan, at Sy.No: 186/3, Madanamjeri 242.04 Village, Satyavedu Mandal, Chittoor District Andhra Pradesh SIA/AP/MIN/306746/2023

Recommendations of the SEAC on 18.03.2024

The project proponent and their consultant M/s. Right source Industrial Solutions Pvt. Ltd., have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt. 25.11.2019 issued Environmental Clearance to **subject mine** for mining of Gravel 35,481 m³/annum and which is valid for 3.8 years or upto expiry of the mine lease period.
- b. The proponent applied for Extension of Environmental Clearance on 30.11.2023.
- c. The Department of Mines and Geology vide order dt. 23.03.2021 issued work order in favour of **M/s. P. Bala Murugan** for a period of 05 years with effect from 23.03.2021 to 22.03.2026.
- d. As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease." Therefore, the validity of EC is up to 23.11.2024 as per the S.O.No.1807 (E) dated 12.04.2022.
- e. As per the approved mining plan dt.15.07.2019, the total mineral reserves is 135246 m³. The proponent excavated 1700 m³ since the execution as certified by mines department 22.11.2023. The balance available reserve is 133546 m³ and the same is proposed to be excavated during the extension period. The life of the mine will be 3.76 years.
- f. The committee verified the application, approved mining plan, EMP, EC order dt.25.11.2019 and recommended to issue EC Extension order till 24.07.2025 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity upto 24.07.2025 considering the COVID period of 1 year as per S.O.No.221 (E) dated 18.01.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 24.07.2025.

242.06 1.979 Ha. Black Granite of M/s. Venkateswara Granites, Sy.No: 66/2, Thummagunta Village, Podili Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/306895/2023

Recommendations of the SEAC on 18.03.2024

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

a. The SEIAA, A.P., vide order dt.27.11.2015 issued Environmental

Clearance to **subject Mine** for mining of **Black Granite** – 2493 m³/annum and which is valid for 8.0 years or up to expiry of the mine lease period.

- b. The proponent applied for Extension of Environmental Clearance on 04.12.2023.
- c. The Department of Mines and Geology vide order dt.15.05.2017 issued work order in favour of **subject mine** for a period of 20 years with effect from 15.05.2017 to 14.05.2037.
- d. As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease." Therefore, the validity of EC is up to 14.05.2025 as per the S.O.No.1807 (E) dated 12.04.2022.
- e. As per the approved mining plan dt.22.08.2023, the total mineral reserves is 29063 m³. The proponent excavated 826 m³ since the execution as certified by mines department 09.08.2023. The balance available reserve is 28237 m³ and the same is proposed to be excavated during the extension period. The life of the mine will be 11.0 years.
- f. The committee verified the application, approved mining plan, EMP, EC order dt.27.11.2015 and recommended to issue EC Extension order till 26.11.2035 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity up to 26.11.2035 considering the COVID period of 1 year as per S.O.No.221 (E) dated 18.01.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 26.11.2035.

242.07 4.08 Ha. Limestone Mine of Sri V. Pedda Konda Reddy, Sy.No: 78, 91 & 92 242.06 Venkatapuram Village, Banaganapalli Mandal, Kurnool District, Andhra Pradesh SIA/AP/MIN/307028/2023

Recommendations of the SEAC on 18.03.2024

The project proponent and their consultant M/s. Amplenviron Private Limited., have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt. 29.06.2017 issued Environmental Clearance to subject mine for mining of Limestone (Major mineral) 70,000 TPA and which is valid for 6.0 years or upto expiry of the mine lease period.
- b. The proponent applied for Extension of Environmental Clearance on 08.12.2023.
- c. The Department of Mines and Geology vide order dt. 02.02.2018 issued

- work order in favour of **subject mine** for a period of 50 years from the date of lease execution i.e., 02.02.2018.
- d. As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease." Therefore, the validity of EC is up to 01.02.2024 as per the S.O.No.1807 (E) dated 12.04.2022.
- e. As per the IBM approved mining plan dt.06.05.2022, the total mineral reserves is 294426 T. The proponent proposed to reduce the production from 70,000 TPA to 49,150 TPA during the extension period. The life of the mine will be 6.0 years.
- f. The committee verified the application, approved mining plan, EMP, EC order dt. 29.06.2017 and recommended to issue EC Extension order till 28.06.2029 with reduced production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity up to 28.06.2029 considering the COVID period of 1 year as per S.O.No.221 (E) dated 18.01.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 28.06.2029.

242.08 13.265 Ha. Mine of Road Metal & Building Stone, Ordinary Earth of M/s. 242.07 V.R.M Stone Crushers at SY.NO: 335/1, 336 & 350 of Kalpanayunicheruvu Village, Ramapuram Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/307387/2023

Recommendations of the SEAC on 18.03.2024

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

- a. The SEIAA, A.P., vide order dt. 26.07.2023 issued Environmental Clearance to subject mine for mining of Road Metal & Building Stone -1,03,284 m³/annum and Gravel- 22,920 m³/annum and which is valid for 20 years.
- b. Now the project proponent applied for Amendment of EC order product Gravel 22920 m³/annum as ordinary earth 22930 m³/annum on 15.12.2023.
- c. The committee verified the previous application and observed that the applicant made an application for the product of ordinary Earth and Road Metal & Building stone and also verified LoI dated 27.05.2021.

The Committee after examining the project amendment proposal, presentations, MoEF&CC Notifications & OMs and detailed deliberations,

recommended to **SEIAA for issue of** Amendment to the product from product Gravel – 22920 m³/annum as ordinary earth – 22930 m³/annum duly replacing the Gravel with Ordinary Earth and stipulating all other conditions remains the same. **Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Environmental Clearance Amendment. 242.09 16.60 Ha. Mine of Colour Granite of Sri Duvvada Srinivas at Sy.NO: 1, 242.08 Sontinuru Village, Nandigama Mandal, Srikakulam District, Andhra Pradesh SIA/AP/MIN/307816/2023 Recommendations of the SEAC on 18.03.2024 The project proponent and their consultant M/s. Hubert Enviro Care Systems Pvt ltd.., have attended the meeting and presented the proposal. The SEAC committee noted that: a. The SEIAA, A.P., vide order dt.18.12.2020 issued Environmental Clearance to subject mine for mining of **Colour Granite** – 18,000 m³/annum and which is valid for 20 years. b. Now the project proponent applied for Amendment of EC order for inclusion of Granite waste as Road Metal & Building Stone – 96,000 m^{3} /annum and Gravel – 6,000 m^{3} /annum on 27.12.2023. c. The project proponent obtained inclusion (Granite waste as Road Metal & Building Stone and Gravel) LoI from the mines department on 07.06.2023 for a period of 10 years. d. The committee verified the previous LoI issued on 26.12.2008 issued for 20 years. e. The committee noted that the estimated recovery is 15% of granite blocks and 85 % of granite waste will be generated in the quarry lease. The Committee after examining the project amendment proposal, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** Amended EC order duly including Granite waste as Road Metal & Building Stone – 96,000 m³/annum and Gravel -6.000 m^3 /annum in addition to the existing product of Colour Granite $-18,000 \text{ m}^3$ /annum as it is an environmental friendly proposal. **Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Environmental Clearance Amendment. 242.11 0.619 Ha Mining of Lime stone (Minor) by Sri Annapureddy Kamalesh 242.09 Kumar Reddy at Sy.No. 218/22 (P) of Nadikudi Village, Dachepalli Mandal,

Palnadu District, Andhra Pradesh

Recommendations of the SEAC on 18.03.2024

SIA/AP/MIN/412886/2023

Category: B2 (Minor)

The proposed project is for mining of **Mining of Lime stone (Minor)** in an area of 0.619 **Ha.** with a proposed production capacity of **19,125 TPA** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their Consultant, M/s. Right Source industrial solutions private Limited have attended the meeting and presented their proposal: The SEAC committee noted that:

- a. This proposal was earlier placed in 230th SEAC meeting and the committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended **to raise ADS for submission of Palnadu DSR.**
- b. The Department of Mines and Geology submitted DSR of **Palnadu** District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned at S.No 04 of Page No 132 of DSR Report.
- c. The Department of Mines and Geology issued Extension of letter of Intent (LOI) vide order dt. 02.02.2024 for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 31.05.2024.
- d. The Committee noted that as per the cluster letter dt 19.09.2023 issued by the Department of Mines & Geology, there are 02 existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 23.11.2022, the total available mineral reserves are 195413 T. The proponent proposed to excavate 19,125 TPA. The Life of the mine is 10 years. No blasting is involved in this mining activity.
- f. The committee on perusal of KML file uploaded in the parivesh portal, noted that the Railway track is passing at distance about 120m on Northern side and also noted stream is passing at a distance about 20m on Eastern side. Hence, committee directed the project proponent to provide 200m trench with rocky bund on Southern and Northeastern side to prevent surface runoff/ silt content entering into the adjacent stream and also directed the project proponent to strengthen the Stream bunds
- g. The project proponent informed that they have allocated Rs. 6.0 Lakhs as capital cost and Rs. 5.95 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to **Nadikudi** 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 **Lime stone (Minor) - 19,125 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 along approach roads & village Roads.
- 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 provide 200 m trench with rocky bund on Southern and Northeastern side of the boundary lease to prevent surface runoff/ silt content entering into the adjacent stream.
- 10. The project proponent shall take steps to strengthen the check dam and Stream bunds.
- 11. The project proponent shall take plantation by planting fast and tall growing saplings to control dust towards railway track side.
- 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.

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

242.12 3.157 Ha. Road Metal & Building Stone Quarry of M/s. Sri Vinayaka Stone 242.10 Crusher, at Sy. No. 46, of Narigapalli Village Chittoor Mandal, Chittoor Dist., A.P SIA/AP/MIN/432499/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Road Metal & Building Stone in an area of 3.157 Ha. with a proposed production quantity of Road Metal & Building Stone - 45,370 m³/Annum with a condition that the total production during a

scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project of 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 Department of Mines and Geology submitted DSR of Chittoor District. The same is reviewed in the SEAC meeting and observed that the cluster mine details are mentioned at Sno.49 Page No.117.
- b. As per the approved mining plan dt. 18.07.2020 the total provided mineral reserves are 8,36,095 m3. The proponent proposed to excavate Road Metal & Building Stone 45,370 m3/Annum and Life of the mine is 18.0 years.
- c. The project proponent has obtained Standard TOR with public hearing letter on 19.12.2020 and public hearing was held on 04.04.2023.
- d. Details of the public hearing: there are no specific environmental issues raised during the public hearing.
- e. The base line data was collected from January, 22 to March 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM10) is observed to be 62.2 μ g/m3. The incremental concentration is 1.2 μ g/m3 and GLC of SPM will fall within the mine lease area.
- f. The nearest habitation is located at about 420 meters and the committee directed the project proponent to carry out only controlled blasting as habitation nearby.
- g. The proponent volunteered to provide water treatment plant to Narigapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- h. This proposal was earlier appraised in 229th SEAC meeting and the committee recommended to **raise ADS for** submission of clarification letter on workings from 2016 to till date from Mines & Geology Department.
- i. Accordingly, the project proponent submitted a letter dated 05.03.2024 issued by the mines department stating that the existing pits which are seen in Google KML file in the LoI issued area were illegally excavated and transported by Sri R Shanmugam, S/o R Subbaiah and not done by LoI holder.

The Committee after examining the project proposals, ADS reply, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended **SEIAA** for issue of Environmental Clearance for mining **Road Metal & Building Stone - 45,370**

m³/Annum with following conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 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 for mineral transportation purpose.
- 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 9. The project proponent shall carry controlled blasting only.
- 10. The project proponent shall provide 500 m trench with rocky bund on Southern side to prevent surface runoff entering into the nearby agricultural land.
- 11. The project proponent shall comply with the commitments made during public hearing.

Decision of SEIAA:-

Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent shall comply with concerns raised/ commitments made during the public hearing.

A letter may be addressed to Mines & Geology Department requesting to furnish the action taken report on the persons illegally mined & transported the mineral.

242.13 10.0 Ha Mining of Colour Granite of Sri Ch. Srinivas Kumar, at Sy. No. 13,
 242.11 Dabbaguda (V), Meliaputti(M), Srikakulam District, Andhra Pradesh SIA/AP/MIN/436024/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at Par with B1.

The proposed project is for mining of **Colour Granite** in an area of **10.0 Ha**. with a proposed production capacity of **Colour Granite** – **9600 m³/Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the cluster mine details are mentioned at Sno.30 Page No.95.
- b. As per the approved mining plan dt.19.03.2016, the total provided mineral reserves are 3,07,310 m3. The proponent proposed to excavate Colour Granite 9,600 m³/Annum and Life of the mine is 31 years.
- c. The project proponent has obtained Standard TOR with public hearing on 13.10.2022 and public hearing was held on 02.06.2023.
- d. Issues raised in the Public Hearing: Tree cutting issues, crop damages, D. Patta will be affected, CSR, water problems and road issues are the specific issues raised during the public hearing.
- e. Response from the management during the Public Hearing: Shri Ch Srinivas Kumar, Lease Holder thanked the participants and nearby villagers for expressing their opinions and supporting the mine, and clarified the following points raised by the Public:
- He informed people that the operation would be performed with wire saws rather than chemical powder. He will build a berm to prevent falling stones from the hill, and the temples will be fenced in. During operation of the quarry, one RO plant will be provided at the common point.
- Assured that locals will be hired on the basis of their skills.
 Development activity will be undertaken in response to local demand,
 and the quarry will be operated complying with all government
 regulations.
- Rainwater tanks near the quarry leasing area will not be disturbed at any cost.
- f. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be SW to NE. The maximum concentration of SPM(PM $_{10}$) is observed to be 5984 µg/m3. The incremental concentration is 2.17 µg/m3 and GLC of SPM will falls at a distance of 5.39 Km towards NE direction of the mine lease area.
- g. The committee noted that the proposed mine lease area is existing on the hillock sloping towards Eastern side wherein natural stream is existing. Hence, committee directed the project proponent to provide trench with rocky bund on eastern boundary of the mine lease area.
- h. The committee noted that the proposed mine lease area is existing on the hillock sloping towards Eastern side hence there is no provision to store waste generated from activity. Hence, the committee directed the project proponent two hectares of additional land for storage of granite

waste.

- i. The committee noted that proposed mine lease area is covered with thick greenery. Hence, the directed the project proponent to carry tree enumeration and develop compensatory afforestation.
- j. The project proponent allocated Rs. 13.5 Lakhs as capital cost and Rs. 6.96 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant/ Health camps to the Chintala Poluru village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- k. This proposal was earlier appraised in 231st SEAC meeting and then the committee recommended to raise ADS for submission of extension LoI and revised Mining scheme or approved mining scheme from Mines and Geology Department.
- I. Accordingly, the project proponent submitted extension LoI letter dated 01.02.2024 and the same valid for a period of six months. And for approved mining scheme, the project proponent submitted G.O.Ms.No.13 dated 14.03.2022 in para II in Rule 7-A of in clause (i) wherein "Deputy Director concerned. The Mining plan period shall commence from the date of execution of lease deed and the financial year in which the lease deed is executed shall be considered as 1st year".

The Committee after examining the project proposals, ADS reply, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended **SEIAA** for issue of Environmental Clearance for mining **Colour Granite** – **9600** m³/**Annum** with following conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 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 for mineral transportation purpose.
- 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 9. The project proponent shall protect existing water pond nearby proposed quarry.
- 10. The project proponent shall not disturb surrounding agricultural lands.

- **11**.The project proponent shall acquire 2.0 Ha of additional land for waste disposal.
- 12. The project proponent shall develop green belt in 1:2 ratio.
- 13. The project proponent shall maintain village road.
- **14**.The project proponent shall comply with the assurance/ promises made in the public hearing.
- **15**.The project proponent directed to provide trench with rocky bund on eastern boundary of the mine lease area.
- **16**.The project proponent is directed to carry tree enumeration and develop compensatory afforestation.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent shall comply with concerns raised/ commitments made during the public hearing.

242.15 2.644 Ha. of Gravel Quarry of M/s. Gokula World Minerals, at Sy. No: 180 242.12 Thondukuli Village, Satyavedu Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/439519/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 (Minor mineral)

The proposed project is for mining of Gravel in an area of 2.644Ha. with a proposed production quantity of 41,848 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The Project of proponent and their consultant, M/s. SV Enviro Labs & Consultantshave attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. 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 nearby village /cluster to the subject mine.
- b. As per the approved mining plan dt.01.07.2023, the total provided mineral reserves are 2,07,520 m3. The proponent proposed to excavate 41848 m3/Annum and Life of the mine is 4.95 years.
- c. The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt. 17.03.2023 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.
- d. The Department of Mines and Geology issued Letter of Intent (LOI)

- vide order dt. 17.03.2023 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.
- e. The Committee noted that as per the cluster letter issued by the District Mines &Geology Officer, Tirupathi, vide Letter dated: 31.07.2023, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is< 5.0 Ha.
- f. The proponent volunteered to provide Water Treatment Plant to the Tamaraikuppam village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- g. The project proposal was earlier appraised in 226th SEAC meeting and the committee observed that the proposed mine overlapped with Tamilnadu state boundary as per the KML file uploaded in the parivesh portal and also Toposheet. Hence, the committee directed the project proponent to reduce / modified the area overlapped with Tamilnadu state boundary. Accordingly, **ADS was raised in the Parivesh portal** for the reduction / modification of the mining area, as proposed mine area is overlapping with Tamil Nadu state boundary
- h. Accordingly, the project proponent has furnished Joint inspection report dt.20.05.2023 and also furnished FMB drawing along with limits of Geo-coordinates in Andhra Pradesh. The SEAC considered the FMB drawings, Joint inspection report dt 20.05.2023 and noted that the mine lease area is falling within the Andhra Pradesh State.
- i. The project proponent allocated Rs. 4.65 Lakhs as capital cost and Rs. 4.53 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to **Thondukuli** 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 **Thondukuli** village.
- j. 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 Gravel 41,848 m³/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 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.
- k. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows: -

"Refer to SEAC to re-examine the proposal w.r.t overlapping of the interstate boundary to the Mine lease area".

- I. Again, this proposal was placed in 240th day1 SEAC meeting and the project proponent has furnished Joint inspection report dt.20.05.2023 and also furnished FMB drawing along with limits of Geo-coordinates in Andhra Pradesh.
- m.The SEAC considered the FMB drawings, Joint inspection report dt 20.05.2023 and noted that the mine lease area is falling within the Andhra Pradesh State. Hence, the committee reiterated that earlier meeting minutes holds good.
- n. The SEIAA in its 240th meeting referred to SEAC to examine with respect to KML map as proposed mine lease area is falling in two states.
- o. Again, the issue was placed in the 242nd SEAC meeting. The committee noted that responsible authorities viz., Revenue, Forest & Land survey have conducted Joint Inspection of the site physically and the Mandal Dy Surveyor while enclosing the survey record for the Survey No.180 stated that the said land is within the limits of Andhra Pradesh. Hence, the committee reiterated that 233rd meeting minutes holds good.

Decision of SEIAA:- Deferred.

242.21 3.00 Ha Ordinary Sand Mine proposed in the name of Vegeswarapuram Sand
 242.13 Reach Vegeswarapuram Village, Tallapudi Mandal, East Godavari District
 Andhra Pradesh SIA/AP/MIN/452158/2023

Recommendations of the SEAC on 18.03.2024

Category: B2

The project proposal is for mining Ordinary Sand in an area of 3.0 Ha with a proposed production quantity of Ordinary Sand Mine – 30,000 m³/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 Mining of minerals (\leq 250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & District of Mines and Geology & and their consultant M/s. Pridhvi Enviro Tech Pvt ltd have attended the meeting and

presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines& Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239th SEAC meeting and the committee recommend to raise ADS for submission of following:
 - latest Joint inspection report.
 - photographs of adjacent excavations along with the GPS coordinates.
 - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - Required documents.
- g. Accordingly, the project proponent submitted Joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 30,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Vegeswarapuram** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to

SEIAA **to issue** Environmental clearance for the mining of Ordinary Sand with the production quantity of 30,000 m³/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 s
- 4. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
- 5. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 7. Under any circumstance under water sand mining shall not be carried out.
- 8. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
- 9. No sand mining shall be done during the rainy season.
- 10. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
- 11. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 12. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 13. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 14. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted.
- 15.The lease holder shall keep GPS tracking to the vehicle from source to destination.
- **16**.The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
- 17.The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.

- 18. The lease holder shall carry out bank stabilization works.
- **19**.The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 20. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

Decision of SEIAA: Wrong address. Refer to SEAC to correct the name and address of sand reach.

The proposal along with decision of SEIAA was placed in the SEAC meeting and the committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA **to issue** Environmental clearance as the necessary corrections were made for the address and extent of the sand reach.

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

242.25 6.120 Ha. of Road Metal & Ballast quarry of M/s. AMR India Limited, Survey 242.14 No:158 Raghavapatnam Village Rowthulapudi Mandal Erstwhile East Godavari District Andhra Pradesh SIA/AP/MIN/428291/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1.

The proposed project is for mining of **Road Metal & Ballast** in an area of **6.120 Ha.** of production capacity of **Road Metal & Ballast** – **1,99,975 m3 /annum** with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant, M/s. Sri Sai Manasa Nature Tech Pvt. Ltd have attended the meeting and presented the proposal. The committee noted that:

- a. This proposal was earlier, placed in 229th SEAC meeting and then the committee recommended to raise ADS for submission Forest NOC.
- b. Accordingly, the project proponent has submitted Forest NOC dt. 15.02.2024 issued by the DFO, Kakinada. The committee directed the project proponent to comply with the conditions stipulated in the Forest NOC.
- c. The Department of Mines and Geology submitted DSR of Kakinada District. The same is reviewed in the SEAC meeting and observed that the mineral content is available at para-NO.2.3 of DSR.
- d. The Department of Mines and Geology vide order dt 07.03.2023 issued

- Extension 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.
- e. The Committee noted that as per the cluster letter dated: 08.02.2023 issued by the Asst., Director of Mines &Geology, Rajamahendravaram, there is One existing quarry lease within the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- f. As per the approved mining plan dt.06.12.2022, the total provided mineral reserves are **2084751 m3**. The proponent proposed to excavate— **1,99,975 m3** /annum and the Life of the mine is 10 years.
- g. The committee noted that the proposed mine lease is on slope of the hill, hence committee directed the project proponent to submit surface runoff prevention measures plan and shall estimate construction cost for trench on southern side to prevent surface runoff.
- h. The committee noted the proposed mine lease area is covered with thick green belt hence, committee directed the project proponent to submit tree enumeration plan.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Road Metal & Ballast – 1,99,975 m3/annum **with Public Hearing** and with 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 submit surface runoff prevention measures plan along with budget estimates and allocation for construction of trench along the slope sides of the boundary of the lease area to prevent surface runoff.
- 4. The project proponent shall submit approach road plan.
- 5. The project proponent shall submit compensatory afforestation plan.
- 6. The project proponent shall submit tree enumeration.
- 7. The project proponent shall submit latest cluster letter at the time of applying for EC and shall carry cluster EIA& EMP based on latest cluster.
- 8. The project proponent shall include the plan in EIA report to comply with the conditions stipulated in the Forest NOC.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.27
 24.50 Ha. Mining of Road Metal, Building Stone & Gravel Quarry of Sri.
 242.15 Posa Venkata Vara Kumar, Survey No.: 260 Madigapuram Village Nandigama Mandal, Srikakulam District, Andhra Pradesh SIA/AP/MIN/436684/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1 (Minor Mineral).

The proposed project is for mining of **Road Metal, Building Stone & Gravel Quarry** in an area of **24.50 Ha.** of production capacity of Road Metal & Building Stone is 11,632 m3 /annum and Gravel is 5,69,968 m3 /annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s. Hubert Enviro Care Systems (P) Ltd, Chennaihave attended the meeting and presented the proposal. The committee noted that:

- a. This proposal was earlier placed in 233rd SEAC meeting and then the committee recommended to raise ADS for submission of Extension of LOI from Mines and Geology Department. Accordingly, the project proponent submitted Extension LoI vide letter dt. 16.02.2024 which is valid upto 27.01.2025.
- b. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available at para No. 1.3 of DSR.
- c. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Tekkali, vide Letter dated: 24.02.2023, there are no existing quarry lease within the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- d. As per the approved mining plan dt. 11.07.2023, the total provided mineral reserves are **110156 m3**. The proponent proposed to excavate mining of Road Metal & Building Stone is 11,632 m3 /annum and Gravel is 5,69,968 m3 /annum and the Life of the mine is 9.47 years.
- e. Human habitation is existing within 200m radius from the boundary of the mine and as such modified mining is to be submitted as per the Hon'ble NGT order.
- f. The committee noted that the proposed mine lease is on slope of the hill, hence committee directed the project proponent to submit surface runoff prevention measures plan and shall estimate construction cost for trench all along the boundary of the lease area to prevent surface runoff.
- g. The committee noted the proposed mine lease area is covered with thick green belt hence, committee directed the project proponent to submit tree enumeration plan.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Road Metal & Building Stone

is 11,632 m³/annum and Gravel is 5,69,968 m³ /annum **with Public Hearing** and with 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 submit surface runoff prevention measures plan along with budget estimates and allocation for construction of trench along the slope sides of the boundary of the lease area to prevent surface runoff.
- 4. The project proponent shall submit approach road plan.
- 5. The project proponent shall submit compensatory afforestation plan.
- 6. The project proponent shall submit tree enumeration details.
- 7. The project proponent shall submit latest cluster letter at the time of applying for EC and shall carry cluster EIA& EMP based on latest cluster.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.30 2.048 Ha. Mining of Dolomite and Steatite of M/s. Sri Trishakthi Mines & 242.16 Minerals, Sy No. 426/3A to 3E, 427/A3A to A3E, 427/B3A to B3E, 428/3, 430/3A to 3E, 1251/G1 to G5, 1251/H1 to H5 & 1251/I of Kristipadu Village, Peddavaduguru Mandal, Anantapuramu District, Andhra Pradesh SIA/AP/MIN/438421/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1 (Minor Mineral).

The proposed project is for mining of Dolomite and Steatite in an area of 2.048 Ha of production capacity of Dolomite – 2,135 TPA, Steatite – 2,669 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant, M/s. Pragathi labs have attended the meeting and presented the proposal. The committee noted that

a. This proposal was earlier placed in 234th SEAC meeting and then the Committee recommended **to raise ADS** for submission of i)land classification report or NOC issued by Tahsildar for utilizing the Patta land for the mining purpose, ii) undertaking for maintaining 50mtrs buffer zone from the stream passing through the subject mine and iii) latest photographs along with Geo coordinates of the sheds existing within the mine lease area.

- b. Accordingly, the project proponent submitted Tahsildar, Peddavadugur NOC dated 20.07.2022 issued to Asst. Director of Mines & Geology, Tadipatri and also submitted undertaking dated 26.12.2023 for maintaining 50 meters buffer zone from the canal passing through the subject mine. And also submitted the latest photographs of the shed.
- c. This is an underground mine.
- d. The Department of Mines and Geology submitted DSR of Ananthapur District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the at para No. 2.3 of DSR.
- e. The Department of Mines and Geology vide order dt. 08.05.2023 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 1 year from the date of issue of LoI.
- f. The Committee noted that as per the Department of Mines &Geology, vide Letter dated: 14.02.2024, there are 10 existing quarry leases within the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- g. As per the approved mining plan dt. 19.07.2023, the total available mineral reserves are **79200 T**. The proponent proposed to excavate Dolomite 2,135 TPA, Steatite 2,669 TPA and the Life of the mine is 17 years.
- h. A cemetery is located on the surface and the same is to be protected with fencing. Accordingly, the proponent should provide fencing for 130 square meters area surrounding the cemetery.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Dolomite – 2,135 TPA, Steatite – 2,669 **TPA with Public Hearing** and with 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 submit surface runoff prevention measures plan along with budget estimates and allocation for construction of trench along the slope sides of the boundary of the lease area to prevent surface runoff.
- 4. The project proponent shall submit approach road plan.
- 5. The project proponent shall provide fencing for 130 square meters area surrounding the cemetery.
- 6. The project proponent shall submit ventilation plan and canal protection measures.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.31 1.40 Ha. Limestone of Sri Gunapati Venkata Krishna Reddy, at Survey No:

242.17 281/15-2, Konanki Village Piduguralla Mandal, Palnadu District Andhra Pradesh SIA/AP/MIN/439325/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1 (minor)

The proposed project is for mining of Limestone in an area of 1.40 Ha. with production capacity of 36,855 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s Right Source industrial solution private limited have attended the meeting and presented the proposal. The committee noted that:

- a. This proposal was earlier placed in 234th SEAC meeting and then the committee recommended **to raise** ADS for submission of information from Department of Mines and Geology regarding the details of nearby Limestone quarry mine leases in the area to ascertain the Limestone mineral availability in surroundings and also to include the proposed mine details in the DSR report under preparation by the mining department.
- b. The Department of Mines and Geology submitted DSR of Palnadu District. The same is reviewed in the SEAC meeting and observed that the subject mine details are mentioned at S.No. 7 of Page No. 132.
- c. The Department of Mines and Geology vide order dt. 31.12.2022 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.
- d. The Committee noted that as per the cluster letter dated: 23.05.2023issued by the District Mines &Geology officer, Palnadu, there are 17 existing quarry leases within the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- e. As per the approved mining plan dt. 07.02.2023, the total provided mineral reserves are **3,69,731** T. The proponent proposed to excavate—**36,855 TPA** and the Life of the mine is 10 years. No blasting is involved.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Lime Stone - **36,855 TPA with Public Hearing** and with 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 submit approach road plan in order to avoid forest approach road.
- 4. The project proponent shall submit latest cluster letter at the time of applying for EC and shall carry cluster EIA& EMP based on latest cluster.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.32 0.40 Ha. Lime Stone (Minor) of Sri. Gade Jagadeesh Reddy at Survey No:
 242.18 279/4A, Konanki Village Piduguralla Mandal, Palnadu District Andhra Pradesh SIA/AP/MIN/443731/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1 (minor)

The proposed project is for mining of Limestone in an area of 0.40 Ha. with production capacity of 4095 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant, M/s Right Source industrial solution private limited have attended the meeting and presented the proposal. The committee noted that:

- a. The Department of Mines and Geology submitted DSR of Palnadu District. The same is reviewed in the SEAC meeting and observed that the subject mine details are mentioned at S.No. 6 of Page No. 132.
- b. The Department of Mines and Geology vide order dt. 04.01.2023 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.
- c. The Committee noted that as per the cluster letter dated: 24.08.2023issued by the District Mines &Geology officer, Palnadu, there are 21 existing quarry leases and 01 LoI issued mine within the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- d. As per the approved mining plan dt. 07.02.2023, the total provided mineral reserves are **43232** T. The proponent proposed to excavate 4095 TPA and the Life of the mine is 10.55 years. No blasting is involved.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Lime Stone - 4095 TPA **with**

Public Hearing and with 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 submit approach road plan in order to avoid forest approach road.
- 4. The project proponent shall submit latest cluster letter at the time of applying for EC and shall carry cluster EIA& EMP based on latest cluster.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.33 4.936 Ha. Road Metal, Building Stone & Gravel of Sri.D.Venu Gopal Reddy 242.19 at SY.NO: 912(Old Sy.No.743/part)of Rekulakunta Village, B.Mattam Mandal, YSR Kadapa District Andhra Pradesh SIA/AP/MIN/450139/2023

Recommendations of the SEAC on 18.03.2024

The proposed project is for mining of Metal & Building Stone and Gravel in an area of 4.936 Ha. with production capacity of Gravel - 21,303 Cum/Annum & Road Metal and Building Stone – 57,722 Cum/ Annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant, M/s Ecomen Laboratories Private Limited have attended the meeting and presented the proposal. The 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 Table No.15 of DSR.
- 2. The Department of Mines and Geology vide order dt. 10.01.2024 issued extension 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.
- 3. The Committee noted that as per the cluster letter issued by the District Mines &Geology officer, Kadapa, YSR District, vide Letter dated: 25.10.2023, there are 02 existing quarry lease and 02 LoI issuedwithin the radius of 500 mtrs area. **The total cluster area is** > **5.0 Ha.**
- 4. As per the approved mining plan dt. 26.03.2021, the total available mineral reserves are **Road Metal & Building Stone 16,61,451 m³** and **Gravel 2,40,808 m³**. The proponent proposed to excavate Road

Metal and Building Stone -57,722 $m^3/annum$ & Gravel -21,303 $m^3/annum$ and the Life of the mine is 28 years.

5. The committee noted that the proposed mine lease is on slope of the hill, hence committee directed the project proponent to submit surface runoff prevention measures plan and shall estimate construction cost for trench on all along the slope of the boundary lease area to prevent surface runoff.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** Standard Terms Reference for mining of Road Metal and Building Stone – 57,722 m³/annum & Gravel - 21,303 m³/annum **with Public Hearing** and with 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 submit surface runoff prevention measures plan and shall estimate construction cost for trench on southern side to prevent surface runoff.
- 4. The project proponent shall submit Road plan.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with Public Hearing.

242.34 2.0 Ha Mining of Colour Granite of M/s. Sri Sai Granites at Sy.No.6, 242.20 Palempalli Village, Punganur Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/263660/2022

Recommendations of the SEAC on 18.03.2024

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

- a. The SEIAA, A.P., vide order dt. 03.09.2013 issued Environmental Clearance to subject mine for mining of Colour Granite 3843 m³/annum and which is valid for 09 years or the expiry date of mine lease period. The EC order expired on 02.09.2023.
- b. The proponent applied for Extension of Environmental Clearance on 25.03.2022.
- c. The Department of Mines and Geology vide order dt. 11.03.2013 issued work order in favour of M/s. Sri Sai Granites for a period up to 04.09.2028.
- d. As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease."
- e. As per the approved mining plan dt. 22.12.2022, the total mineral

reserves is 181484 m³. The proponent excavated 3933 m³ since the execution as certified by mines department 21.02.2024. The balance available reserve is 177551 m³ and the same is proposed to be excavated during the extension period. The life of the mine will be 46 years.

f. The committee verified the application, approved mining plan, EMP, EC order dt. 03.09.2013 and recommended to issue EC Extension order till 04.09.2028 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity up to 04.09.2028 and all other conditions remains the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 04.09.2028.

242.35 3.0 Ha Mining of Colour Granite by M/s. P.G. Exports at Sy. No. 53 of 242.21 Tekkali Village & Mandal, Srikakulam District Andhra Pradesh SIA/AP/MIN/298629/2023

Recommendations of the SEAC on 18.03.2024

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

- a. The SEIAA, A.P., vide order dt.25.10.2013 issued Environmental Clearance for mining of Colour Granite 9,416 Cum/annum and which is valid for 10 years.
- b. Now the project proponent has applied for Extension of EC on 14.03.2023.
- c. The project proponent has obtained work order dt 28.12.2007 for 20 years i.e., 27.12.2027.
- d. The project proponent has furnished production and dispatch details vide letter dt. 10.02.2023.
- e. As per the approved mining plan dt. 31.01.2024, the total mineral reserves is 77462 m³. The proponent excavated 24064 m³ since the execution as certified. The balance available reserve is 53398 m³ and the same is proposed to be excavated during the extension period. The life of the mine will be 5.67 years.
- f. The committee observed that M/s. P.G. Exports is overlapped with the M/s. Madhucon Graintes of 5.607 Ha. Hence, committee recommended to raise ADS for submission corrected Geo- coordinates.
- g. This proposal was earlier apprised in 230th SEAC meeting and the committee recommended to raise ADS for submission of corrected Geo -coordinates.

- h. Accordingly, the project proponent submitted the DGPS Survey sketch from Divisional Mines & Geology officer, Tekkali and noted that the extent of mine lease area as per the DGPS survey is 2.973 Ha.
- i. This proposal was earlier placed in 236th SEAC meeting and then the Committee recommended **to raise ADS** for submission of the revised mining plan by changing the Geo-coordinates of the subject mine as per the DGPS Survey.
- j. Accordingly, the project proponent submitted 3rd scheme mining plan dated 31.01.2024. As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease."
- k. The committee verified the application, approved mining plan, EMP, EC order dt. 25.10.2013 and recommended to issue EC Extension order till 04.09.2028 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity up to 27.12.2027 and all other conditions remain the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 27.12.2027.

242.36 10.935 Ha Mining of Black Galaxy Granite of M/s. Andhra Pradesh Mineral 242.22 Development Corporation Limited at Sy.No: 52, 55/3C(P), 55/4A(P), RL Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/301034/2023

Recommendations of the SEAC on 18.03.2024

The project proponent and their consultant M/s. Ample Enviro., have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt. 11.01.2022 issued Environmental Clearance to subject mine for mining of Black Galaxy Granite 29295 m³/annum and which is valid for 20 years or the expiry date of mine lease period. The lease period expired on 19.06.2023.
- b. The proponent applied for Extension of Environmental Clearance on 19.06.2023.
- c. The APMDC has obtained common LoI for 3 mines to an extent of 36.04 Ha on 04.07.2023.
- d. This proposal was placed in 231st SEAC meeting and then the committee raised ADS for submission of individual LoI in the name of subject mine.
- e. In reply to ADS the APMDC have obtained individual LoIs on 08.12.2023 with a lease period of 10 years and as such the lease valid upto 07.12.2033.

- f. As per the approved mining plan dt.22.02.2024, the total mineral reserves is $931484 \,\mathrm{m}^3$. The life of the mine will be $31.7 \,\mathrm{years}$.
- g. The committee verified the application, approved mining plan, EMP, EC order dt.11.01.2022 and recommended to issue EC Extension order till 07.12.2033 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity up to 07.12.2033 and all other conditions remains the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 07.12.2033.

242.37 10.935 Ha., Black Galaxy Granite of M/s. Andhra Pradesh Mineral 242.23 Development Corporation Limited at Sy.No. 55/4A (P), RL Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/301093/2023

Recommendations of the SEAC on 18.03.2024

The project proponent and their consultant M/s. Ample Enviro., have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt. 18.01.2023 issued Environmental Clearance to subject mine for mining of Black Galaxy Granite 30390 m³/annum and which is valid for 10.70 years or the expiry date of mine lease period. The lease period expired on 19.06.2023.
- b. The proponent applied for Extension of Environmental Clearance on 19.06.2023.
- c. The APMDC has obtained common LoI for 3 mines to an extent of 36.04 Ha on 04.07.2023.
- d. This proposal was placed in 231st SEAC meeting and then the committee raised ADS for submission of individual LoI in the name of subject mine.
- e. In reply to ADS the APMDC have obtained individual LoIs on 08.12.2023 with a lease period of 10 years and as such the lease valid upto 07.12.2033.
- f. As per the approved mining plan dt. 28.02.2024, the total mineral reserves is 542421 m^3 . The life of the mine will be 17.85 years.
- g. The committee verified the application, approved mining plan, EMP, EC order dt. 18.01.2023 and recommended to issue EC Extension order till 07.12.2033 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to

SEIAA for issue of EC Extension order with validity up to 07.12.2033 and all other conditions remains the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to 07.12.2033.

242.38 14.17 Ha., Black Galaxy Granite Mine of M/s. Pallava Red Granite Private
 242.24 Limited at Sy.No. 55/3C, R.L.Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh
 SIA/AP/MIN/301179/2023

Recommendations of the SEAC on 18.03.2024

The project proponent and their consultant M/s. Ample Enviro., have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt.09.03.2022 issued Expansion of Environmental Clearance to subject mine for mining of Black Galaxy Granite 71779 m³/annum and which is valid for 6.29 years or the expiry date of mine lease period. The lease period expired on 19.06.2023.
- b. The proponent applied for Extension of Environmental Clearance on 19.06.2023.
- c. The APMDC has obtained common LoI for 3 mines to an extent of 36.04 Ha on 04.07.2023.
- d. This proposal was placed in 231st SEAC meeting and then the committee raised ADS for submission of individual LoI in the name of subject mine.
- e. In reply to ADS the APMDC have obtained individual LoIs on 08.12.2023 with a lease period of 10 years and as such the lease valid upto 07.12.2033.
- f. As per the approved mining plan dt. 22.02.2024, the total mineral reserves is 772419 m^3 . The life of the mine will be 10 years.
- g. The committee verified the application, approved mining plan, EMP, EC order dt. 09.03.2022 and recommended to issue EC Extension order till 07.12.2033 without increase in the production quantity and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** EC Extension order with validity upto 07.12.2033 and all other conditions remains the same.

Decision of SEIAA:- Deferred.

242.39 21.0 Ha Road Metal, Building Stone & Gravel of M/s SVS Mookambika

242.25 Constructions Pvt. Ltd at Sy. No.01 of Krishnapuram Village, Padmanabham Mandal, Visakhapatnam District, Andhra Pradesh SIA/AP/MIN/303444/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1

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

- a. The SEIAA, A.P., vide order dt. 30.04.2022 issued Environmental Clearance to M/s SVS Mookambika Constructions Pvt. Ltd at Sy. No.01 of Krishnapuram Village, Padmanabham Mandal, Visakhapatnam District, for mining of Mining of Gravel–60250 Cum/annum, building stone 72300 Cum/annum and Road metal-108450 Cum/annum in an extent of 21.0 Ha. The validity of EC order is for a period of 20 years or Expiry of the date of mine lease period issued by the Government of A.P., whichever is earlier.
- b. Now the project proponent has applied for amendment of Environmental clearance for change of Geo-coordinates as per the DGPS Sketch.
- c. The project proponent obtained work order on 13.03.2023 issued by Assistant director of mines & Geology, Visakhapatnam for a period upto 03 years i.e., up to 12.03.2026.
- d. The Department of Mines and Geology submitted DSR of Visakhapatnam 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.
- e. This proposal was earlier placed in 235th SEAC meeting and then the Committee recommended **to raise ADS** for submission of production & despatch particulars issued by Divisional Mines & Geology Officer, Visakhapatnam and also ERRATA letter from Mines and Geology Department for changing Geo-coordinates as per the DGPS Sketch.
- f. Accordingly, the project proponent vide letter dated 02.02.2024 submitted errata and production details.
- g. The committee verified the application, approved mining plan, EMP, EC order dt.30.04.2022 and recommended to issue EC amendment for change of Geo-coordinates as per the Errata and all other conditions remains the same.

The Committee after examining the project proposals, ADS reply presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** issue EC amendment for change of Geocoordinates as per the Errata dt.02.02.2024 (Table No.II in place of existing Geo-coordinates) and all other conditions remains the same.

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

242.40 6.964 Ha Quarry of Lime Kankar of Sri P.R. Muralee Mohan Reddy at 242.26 Sy.Nos. 88/1, 95/2 & 106 of Venkatapuram Village, Banaganapalli Mandal, Kurnool District, Andhra Pradesh SIA/AP/MIN/303498/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 at par with B1

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

- a. The SEIAA, A.P., vide order dt. 17.08.2023 issued Environmental Clearance to subject mine for mining of Mining of **Lime Kankar 9,28,367 TPA i**n an extent of **6.964 Ha**. The validity of EC order is for a period of 1.98 years or Expiry of the date of mine lease period issued by the Government of A.P., whichever is earlier.
- b. Now the project proponent has applied for amendment of Environmental clearance for reduction of production quantity from Lime Kankar 9,28,367 TPA to 185674 TPA and accordingly, extension of mine Life .
- c. As per the approved mining plan dt. 19.09.2020, the total mineral reserves are 1842478 T. The life of the mine will be 9.92 years.
- d. The committee verified the application, approved mining plan, EMP, EC order dt.17.08.2023 and recommended to issue EC amendment for reduction of production quantity from Lime Kankar 9,28,367 TPA to 1,85,674 TPA and all other conditions remains the same.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** issue EC amendment for reduction of production quantity from Lime Kankar – 9,28,367 TPA to 185674 TPA & accordingly, extension of mine life and all other conditions remains the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment to Environmental Clearance for reduction of production quantity of Lime Kankar from 9,28,367 TPA to 1,85,674 TPA.

242.41
 24.90 Ha Road Metal & Building Stone Quarry of M/s. SRC Infra Developers
 242.27 Private Limited" - M/s. SRC Infra Developers Pvt., Ltd. (Formerly S R Constructions) at Sy.No: 365/P, Demakethapalli Village, Chilamathur Mandal, Sri Satya Sai District (Ananthapur District) Andhra Pradesh SIA/AP/MIN/307087/2023

Recommendations of the SEAC on 18.03.2024

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

a. The project proponent obtained EC vide order dated. 11.06.2020 for mining of Road Metal & Building Stone - 4,44,190 m³/annum with a validity of 19.33 years. The project proponent has obtained Transfer of

- EC on 08.12.2020 in the name of 'M/s SRC Infra Developers Private Ltd' from 'M/s. S.R. Constructions'
- b. The project proponent submitted application for obtaining Amendment to the Environmental Clearance for reduction of production capacity of Road Metal & Building Stone from 4,44,190 m³/annum to 1,45,250 m³/annum.
- c. The Department of Mines and Geology, Kurnool vide letter dt. 12.03.2021 issued work order for the subject mine for a period of 10 years.
- d. As per the Modified mining plan dt. 07.12.2023, the total provided mineral reserves are 78,35,716 m 3 . The proponent proposed to excavate -1,45,250 m 3 /annum. The Life of the mine is 54 years.
- e. This proposal was earlier placed in 236th SEAC meeting and then the Committee recommended to **raise ADS** for submission of six months compliance report for existing EC order dt:11.06.2020 along with details of implementation of EMP till now and clarity on existing crusher.
- f. Accordingly, the project proponent submitted Six months compliance report to IRO, Vijayawada on 28.02.2024 and details of existing crusher near to boundary. The committee noted that the project proponent has spent Rs.9.50 Lakhs as a capital cost and Rs. 4.95 Lakhs as a recurring cost for the EMP measures.

The Committee after examining the project proposals, ADS reply, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue of** issue EC amendment for reduction of production quantity from Road Metal & Building Stone 4,44,190 m³/annum to 1,45,250 m³/annum and all other conditions remains the same.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment to Environmental Clearance for reduction of production quantity of Road Metal & Building Stone from 4,44,190 m³/annum to 1,45,250 m³/annum.

242.42 2.254 Ha. Limestone slabs Dump waste of M/s. Rajasekhara Minerals and 242.28 Pulverisers Sy.No. USHB, of Bethamcherla Village, Bethamcherla Mandal, Kurnool District, Andhra Pradesh SIA/AP/MIN/435416/2023

Recommendations of the SEAC on 18.03.2024

Category: B2 (Minor Mineral).

The proposed project is for mining of Limestone slabs Dump waste (Rejects) in an area of 2.254 Ha. of production capacity of 85,381 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

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

- a. The Department of Mines and Geology submitted DSR of erstwhile Kurnool 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.
- b. As per the approved mining plan dt. 01.03.2023, the total provided mineral reserves are 7,58,928 T. The proponent proposed to excavate Lime Stone 85,381 TPA and Life of the mine is 8.8 years.
- c. The mining plan was approved for Temporary permit for utilization of Limestone Slabs Rejects (Waste) over an extent of 2.254 Ha in Sy.No.775/1 & USHB of Bethamcherla village, Bethamcherla Mandal, Nandyal District in favor of M/s. Rajasekhar Minerals.
- d. The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Banaganapalli, vide Letter dated: 18.07.2023, there are 15 existing quarry leases within the radius of 500 mtrs area. The total cluster area is <5.0 Ha
- e. The Asst. Director of Mines & Geology, Kurnool vide letter dated 28.01.2023 approved the proposal of M/s. Rajasekhar Minerals and Pulverisers, Dhone for utilization of Limestone Slab quarry (reject) for manufacture of Cement and Building stone.
- f. This proposal was earlier appraised in 230th SEAC meeting and the committee observed that there are no Sy.No and extent mentioned in the letter (temporary permit) dated 28.01.2023 issued by the Assistant Director of mines and Geology, Kurnool.
- g. The committee recommended to raise ADS for submission of revised letter from mining department duly mentioning the Sy.No & extent of the Limestone slabs quarry waste (reject).
- h. Accordingly, the project proponent has furnished a letter dt. 10.10.2023from Divisional Mines and Geology officer,Baganepalle duly mentioning the Sy No as "Sy.No.775/1 & USHB of Bethamcherla village, Bethamcherla Mandal, Nandyal District" and extent as "5.57 acres" for consumption of Limestone Slab quarry rejects subject to submission of approved mining plan/scheme, Environmental clearance and CTO before issue of permits for disposal of mining waste from the dump area.
- i. The project proponent allocated Rs.1.85 Lakhs as capital cost and Rs. 2.33 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Funds to school (For Furniture and Sports kit) to Hamumantarayakottala 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 Valasapalli village.
- j. 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 Limestone slabs Dump waste (Rejects) 85,381 TPA with following conditions:
- i. The project proponent shall comply with the proposals furnished in the Environmental management plan.
- ii. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- iii. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- iv. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- v. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- vi. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- vii. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- viii.The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- ix. The project proponent shall maintain village road along with the cluster partners.
- k. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and the decision is as follows:
- "Refer to SEAC to examine the validity period and recommend the validity period of EC as it is a temporary permit and Minutes may be corrected as Lime Stone in place of Quartz".
 - l. Again, this proposal was placed in 241st SEAC meeting and the committee noted that the mineral name i.e., Quartz is typographical error and was corrected above at S.No. (b). The project proponent requested the committee to raise ADS for submission of revised LoI (temporary permit) mentioning the lease period.
 - m.This proposal was placed in 241st SEAC meeting and then the committee recommended to defer for ADS for submission of revised LoI.
 - n. Accordingly, the Department of Mines and Geology issued revised letter of Intent (LOI) vide order dt. 01.02.2024 for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE.

The Committee after re-examining the project proposals, ADS reply, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for 8.8 years

with conditions mentioned at S.No J.

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).

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