



MINUTES of 244th Day-2 MEETING OF STATE LEVEL. ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 19.11.2024 AT VIJAYAWADA A.P.

244th SEIAA Day - 2 19.11.2024



MINUTES OF THE 244th Day-2 MEETING OF STATE LEVEL. ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 19.11.2024 AT VIJAYAWADA A.P.

Present:

The following members were present.

L	Shri Bandla Siva Sankar Prasad, I.F.S. (Retired).	Chairman
2.	Dr. Muduru Srimurali Professor of Civil Engineering,	
	Sri Venkateswara University, Tirupati	Member
3.	S.Sri Saravanan, I.F.S Special Secretary to Govt.,	Member Secretary



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

222.43, 241.71, 244.01& 244.01	1.282 Ha. Colour Granite Quarry of Sri A. Narasimha Rao, Survey No. 552/C3P, C3Q & C3R of Murikipudi village, Chilakaluripet Mandal, Palnadu District,) Andhra Pradesh SIA/AP/MIN/428728/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2 at par with B1,
	The proposed project is for mining of Colour Granite in an area of 1.282 Ha with a proposed production capacity of Colour Granite - 2088 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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s. Global Enviro Labs, have attended the meeting and presented the case. The SEAC committee observed 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. 31 of Page No 79 of DSR Report.
	b. The Department of Mines and Geology issued extension of letter of Intent (LOI) vide order dt.04,05,2023 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.
	c. As per the approved mining plan dt. 16.03.2022, the total provided mineral reserves are 42189 m3. The proponent proposed to excavate 2088 m³/annum and the Life of the mine is 20.0 years.
	d. The project proponent has obtained standard TOR on 22.08.2022 and





public hearing was held on 21.12.2022.

- Issues raised in PH: There are no specific environmental issues raised during the public hearing.
- f. Response of the Management during the PH: Sri T. Murali Krishna, Consultant, M/s. Global Enviro Labs, Hyderabad informed that i) waste dump for storage of waste rock/OB will be stocked in the mine lease earmarked area as per the approved mining plan. The waste generated from the quarry can be used as size stone, road metal etc for which Department of Mines & Geology, Govt. of AP has approved mining plan for this proposal ii) no dust will be generated during the production of Colour Granite through wire saw cutting as water is used for wire saw cutting iii) Water mounded tractor will be utilized for water sprinkling measures for dust suppression, iv) water sprinkling activity will be allotted to ladles groups, v) Funds will be allotted to school management for school developmental activities and vi) Mining activity will be carried out without causing any water, air, noise pollution to the nearby surrounding environment.
- g. The base line data was collected from March, 2022 to May, 2022 and the predominant wind direction is observed to be North East to South West. The maximum concentration of SPM (PM₁₀) is observed to be 42 μg/m³. The incremental concentration is 1.867 μg/m³ and GLC of SPM will falls within mine lease area.
- h. The project proponent informed that they have allocated Rs. 6.30 Lakhs as capital cost and Rs. 4.83 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide mini ambulance to Murikipudi village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- i. This proposal was earlier placed in 241st SEAC meeting and the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended to issue of Environmental Clearance for mining of Colour Granite - 2088 m3/annum with following conditions:
 - The project proponent shall comply with the proposals furnished in the Environmental management plan & EIA report.
 - The project proponent shall develop greenbelt along approach roads & village Roadside.





- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 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.
- The project proponent shall comply with the commitments / promises made during the public hearings.
- j. The Recommendations of SEAC was placed before 242nd SELAA meeting Decision is as follows:

"Refer to SEAC to examine whether the proposal attracts violation or not as some workings are observed in the KML file.

- k. Again, this proposal along with recommendations of SEIAA was placed in 244th SEAC meeting and SEAC Committee noted that:
 - The Department of Mines and Geology vide order dt. 01.01.2022 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CFE within a period of 1 years from the date of issue of LoI.
 - The committee reviewed the KML file and analyzed imagery from 2018 to 2024. It was observed that dumps and granite waste blocks have been present since 2018, and these waste materials have been located within the lease area since the issuance of the Letter of Intent (LoI) dt. 01.01.2022. Therefore, the proposed project does not fall under any violation.



The Committee after re-examining the project proposals, presentations, mining plan, KML File, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.

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

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the following conditions:

- The proponent shall obtain Extension of LoI. If the LoI is not extended for the required period by Mines & Geology Dept., this EC shall not be valid.
- The proponent shall approach the Mines & Geology Department to ensure that the action may be taken against the earlier lease holder if Mining was done illegally.

231.01 244.03& 244.02 13.665 Ha Mining of Road Metal, Building Stone & Grave) of M/S BSCPL INFRASTRUCTURE LTD., at Sy. No. 28/PART of Maneela Village, Ananthapuramu Mandal, Ananthapuramu District, Andhra Pradesh SIA/AP/MIN/435682/2023

Recommendations of SEAC on 06.11,2024

Category: B2 at par with B1 (Minor mineral)

The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 13.665 Ha, with a proposed production quantity of Road Metal & Building Stone - 3,36,026 m³/annum and Gravel-58,830 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant, M/s. VVN TECHNOLOGIES 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 erstwhile Ananthapur 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.
- The project proponent has obtained LOI vide order dt.20,07,2020 and the same was extended by the Mining Department vide order dt.





07.08.2023 with a validity upto 19.07.2025.

- c. As per the approved mining plan dt. 29.07.2020, the total provided mineral reserves are 53,08,757 m³ of Road metal and building stone & 4,04,340 m³ of Gravel. The proponent proposed to excavate Road Metal & Building Stone 336026 m³/annum Gravel 58830 m³/annum and Life of the mine is 16years.
- d. The project proponent has obtained standard TOR with public hearing on 18.12.2020 and Public hearing was held on 02.06.2023.
- e. Issues raised in the Public Hearing: Water sprinkling issues, blasting issues, crop damages issues, damages to bore wells, dust nuisance to agricultural lands, dumping of the waste in the check dam and employment issues are the main issues raised during the public hearing.
- f. Response from the management during the Public Hearing: Sri Sundariah Representative of M/s. BSCPL Infrastructure Ltd informed that the management will take all precautionary measures to control dust pollution from the mining activity. He assured that they will develop greenbelt along the boundary of mine lease area and also water sprinkling along the haulage roads to control dust emissions. He also assured that they will adopt controlled sequential blasting to control Noise and vibrations from the blasting operations. He assured that they will provide prior intimation about blasting activity to the surrounding farmers, and shepherd etc.
- g. The base line data was collected from Oct 2022 to Dec 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM₁₀) is observed to be 62.8 μg/m³. The incremental concentration is 6.83 μg/m² and GLC of SPM will falls within mine lease area.
- h. The proponent volunteered to provide Water treatment plant to the Mancelavillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- i. The SEAC noted that the District Revenue officer& Additional District Magistrate, Anathapuram District during the public hearing directed the joint team of Tahasildar, EE PCB, AD mines & Geology and DD, DAWMA to verify the objections raised regarding the dumping of the waste in the check dam and encroachment of land by the unit. The SEAC enquired with the project proponent regarding this report, observations of the joint committee. The project proponent has not submitted joint team report.
- j. This proposal was earlier placed in 231st SEAC meeting and the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH



minutes and detailed deliberations, recommended to raise ADS for submission of report of the joint committee of Tahasildar, EE PCB, AD mines & Geology and DD, DAWMA and also to constitute a subcommittee with the following members 1) Prof. C. Shasidhar2) Dr.Kiranmai, and 3) Dr. M. Sunandana Reddy to visit site and to verify the objections raised in the public hearing.

k. Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 28.01.2024. The summary of the subcommittee report is as follows:

Field Observations:

- The mine lease area is situated at an aerial distance of 1410 m from Mannela Village.
- It is observed that no habitations are existing within 200 mts from the mine lease area.
- It is also observed that waste dumps are existing at the upstream part of small check dam.
- Boundary pillars are not properly established with coordinates.
- Mine activity access is obstructing the natural drainage flow towards check dam.
- At the time of visit, no mining activity is in progress.

Based on the above observations the following points are proposed by the sub-committee:

- Proponent is suggested to provide provisions to allow natural water flow by providing pipe lines under the road access to the lease area.
- Proponent not yet submitted Joint Inspection Report from Tahsildar, EE-RO, AD — Mines & Geology and DD, DWAMA, which is directed by DRO and ADM during public hearing. It is intimated to submit the same.
- It is recommended to maintain approach roads with dust suppression and also proposed to plant trees all along the approach road.
- Proponent is also suggested to maintain proper boundary pillar along with coordinates.
- It is strongly advised to remove the waste dump, which is existing at the up-stream portion of the check dam.
- It is recommended to implement all the activities which are promised during public hearing.
- Proponent is also suggested to pay compensation to the crop damages, if applicable.





- The project proponent submitted report of the joint committee of Tahsildar, EE PCB, AD mines & Geology and DD, DAWMA on 27,06,2024 and it is noticed that the Inspection of Joint team was conducted on 13,02,2024 & 27,04,2024.
 - The project proponent submitted an Action Taken Report, 11.06.2024. addressed from the Tahsildar. Ananthapuram Rural, to the Environmental Engineer, APPCB, Ananthapuram, which states that the inspection has been conducted on 27.04.2024, it was observed the waste material in the check dam has been cleared by the concerned personnel. We have instructed to the concerned personnel to prevent the crop damage around the quarries. The Mandal Surveyor, Anantapuramu Rural mandal has also given his report. Necessary instructions have been issued to the concerned personnel to closely monitor to prevent the crop damage and waste material in the check dam in future".
- m. The SEAC committee observed noted that in the subject mine area there are some Abandoned mine pits are existing and the committee reviewed the KML file and analyzed imagery from 2014 to 2024. It was observed that abandoned mine pits are existing have been present since 2014.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes, Joint committee reports and detailed deliberations, recommended to issue of Environmental Clearance for mining of Road Metal & Building Stone – 3,36,026 m³/annum and Gravel – 58,830 m³/annum with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan & EIA report.
- The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using



	 tankers. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 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. The project proponent shall comply with the commitments / promises made during the public hearings. The project proponent shall pay compensation to the crop damages, if applicable. The project proponent shall maintain proper boundary pillar along with coordinates. The project proponent shall provide provisions to allow natural water flow by providing pipe lines under the road access to the lease area.
	 The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 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. The project proponent shall comply with the commitments / promises made during the public hearings. The project proponent shall pay compensation to the crop damages, if applicable. The project proponent shall maintain proper boundary pillar along with coordinates. The project proponent shall provide provisions to allow natural water flow by providing pipe lines under the road access to the lease area. The project proponent shall maintain and enhance the existing
	check dam located near the project site. 15. The project proponent shall adopt control blasting for the safety of the check dam. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the following conditions:
	The proponent shall obtain Extension of Lol. If the Lol is not extended for the required period by Mines & Geology Dept., this EC shall not be valid. The proponent shall approach the Mines & Geology Department to ensure that the action may be taken against the earlier lease holder if Mining was done illegally.
231.02 244.04& 244.03	5.623 Ha Mining of Road Metal, Building Stone & Gravel of M/S BSCPL INFRASTRUCTURE LTD., at Sy. No. 28 of Mancela Village, Ananthapuramu Mandal, Ananthapuramu District, Andhra Pradesh SIA/AP/MIN/435725/2023





Recommendation of SEAC on 06.11.2024

Category: B2 at par with B1 (Minor mineral)

The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 5.623 Ha, with a proposed production quantity of Road Metal & Building Stone -63,749 m³/annum&Gravel-87,411 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 (≤250 ha of mining lease area in respect of non-coal mine lense).

The representative of proponent and their consultant, M/s. VVN TECHNOLOGIES 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 erstwhile Ananthapur 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.
- The project proponent has obtained LOI vide order dt.16,03,2021 and the same was extended by the Mining Department vide order dt.24,07,2023 with a validity upto14,03,2024.
- c. As per the approved mining plan dt.26.03.2021, the total provided mineral reserves are 114848³ m3 of Road metal and building stone &:579291 m³ of Gravel. The proponent proposed to excavate Road Metal & Building Stone 63749 m³/annum Gravel 87441 m³/annum and Life of the mine is 10 years.
- d. The project proponent has obtained standard TOR with public hearing on 18,12,2020 and Public hearing was held on 02,06,2023.
- e. Issues raised in the Public Hearing: water sprinkling issues, blasting issues, crop damages issues, damages to bore wells, dust nuisance to agricultural lands, dumping of the waste in the check dam and employment issues are the main issues raised during the public hearing.
- f. Response from the management during the Public Hearing: Sri Sundariah Representative of M/s. BSCPL Infrastructure Ltd informed that the management will take all



precautionary measures to control dust pollution from the mining activity. He assured that they will develop greenbelt along the boundary of mine lease area and also water sprinkling along the haulage roads to control dust emissions. He also assured that they will adopt controlled sequential blasting to control Noise and vibrations from the blasting operations. He assured that they will provide prior intimation about blasting activity to the surrounding farmers, and shepherd etc.

- g. The base line data was collected from Oct 2022 to Dec 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM10) is observed to be 62.8 μg/m3. The incremental concentration is 6.83 μg/m3 and GLC of SPM will falls within mine lease area.
- The proponent volunteered to provide Water treatment plant to the Maneelavillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- i. The SEAC noted that the District Revenue officer & Additional District Magistrate, Anathapuram District during the public hearing directed the joint team of Tahasildar, EE PCB, AD mines & Geology and DD, DAWMA to verify the objections raised regarding the dumping of the waste in the check dam and encroachment of land by the unit. The SEAC enquired with the project proponent regarding this report, observations of the joint committee. The project proponent has not submitted joint team report.
- j. This proposal was earlier placed in 231st SEAC meeting and the Committee after examining the project proposals, presentations, mining plan, MoEP&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, recommended to raise ADS for submission of report of the joint committee of Tahasildar, EE PCB, AD mines & Geology and DD, DAWMA and also to constitute a subcommittee with the following members 1) Prof. C. Shasidhar2) Dr.Kiranmai, and 3) Dr. M. Sunandana Reddy to visit site and to verify the objections raised in the public hearing.
- k. Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 05:04:2024. The summary of the subcommittee report is as follows:

Field Observations:

The mine lease area is situated at an aerial distance of 1167 m.





from Manneln Village.

- It is observed that no habitations are existing within 200 mts from the mine lease area.
- It is also observed that a small check dam is existing at western side of the lease area.
- Boundary pillars are not properly established with coordinates.
- At the time of visit, no mining activity is in progress.

Based on the above observations the following points are proposed by the sub-committee:

- Proponent is suggested to construct 300 m rock bund with trench at N-W side of the lease area to avoid silt entry into the check dam area
- It is also suggested to adopt control blasting for the safety of the same structure.
- Proponent not yet submitted Joint Inspection Report from Tahsildar, EE-RO, AD - Mines & Geology and DD, DWAMA, which is directed by DRO and ADM during public hearing. It is intimated to submit the same.
- It is recommended to maintain approach roads with dust suppression and also proposed to plant trees all along the approach road. Proper precautionary measures with board to the established while connecting to highway.
- Proponent is also suggested to maintain proper boundary pillar along with coordinates.
- It is recommended to implement all the activities which are promised during public hearing.
- Proponent is also suggested to pay compensation to the crop damages, if applicable.
- The project proponent submitted report of the joint committee of Tahsildar, EE PCB, AD mines & Geology and DD, DAWMA on 27.06.2024 and it is noticed that the Inspection of Joint team was conducted on 13.02.2024 & 27.04.2024.
 - The project proponent submitted an Action Taken Report, dated 11.06.2024, addressed from the Tahsildar, Ananthapuram Rural, to the Environmental Engineer, APPCB, Ananthapuram, which states that the "Joint inspection has been conducted on 27.04.2024, it was observed the waste material in the check dam has been cleared by the concerned personnel. We have



instructed to the concerned personnel to prevent the crop damage around the quarries. The Mandal Surveyor, Anantapuramu Rural mandal has also given his report. Necessary instructions have been issued to the concerned personnel to closely monitor to prevent the crop damage and waste material in the check dam in future".

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report. Public Hearing minutes, Joint committee reports and detailed deliberations, recommended to issue of Environmental Clearance for mining of Road Metal & Building Stone — 3,36,026 m³/annum and Gravel— 58,830 m³/annum with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan & EIA report.
- The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 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.
- 10. The project proponent shall comply with the commitments / promises made during the public hearings.
- The project proponent shall pay compensation to the crop damages, if applicable.
- The project proponent shall maintain proper boundary pillar along with coordinates.





	13. The project proponent shall provide provisions to allow natural water flow by providing pipe lines under the road access to the lease area. 14. The project proponent shall maintain and enhance the existing check dam located near the project site. 15. The project proponent shall construct 300 m rock bund with trench at N-W side of the lease area to avoid silt entry into the check dam area. 16. The project proponent shall adopt control blasting for the safety of the check dam. Decision of SEIAA:- Refer to SEAC to examine the production quantities.
234.48, 244.06 & 244.04	3.386 Ha Black Galaxy Granite M/S Bash Granites at Sy. No. 19 (old Sy No. 1) of Yerrakonda, H/o Budawada Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/443465/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2 (Minor mineral).
	The proposed project is for mining of Black Galaxy Granite in an area of 3.386 Ha with a proposed production capacity – 3276 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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project and their consultant, M/s. SV Enviro Labs & Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:
	 a. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District and the same is reviewed in the SEAC meeting. The SEAC noted that the mineral content is available in the nearby village /cluster to the subject mine. b. The Department of Mines and Geology vide order dt. 03.08.2023 issued Letter of Intent (LOI) for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI



- c. The Committee noted that as per the cluster letter dated; 30.08.2023 issued by the District Mines & Geology Officer, Ongole, there is one existing quarry lease within the radius of 500 mirs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 26.08.2023, the total provided mineral reserves are 1,26,847 m³. The proponent proposed to excavate Black Galaxy Granite – 3,276 m³/annum and Life of the mine is 38 years.
- e. During the appraisal the committee noted that elevation difference for the subject mine is about 60 mts from the bottom of the hill. Hence the committee opined that the subject mine is not feasible for the storage / dumping of the mineral waste. The committee directed the project proponent to acquire an additional land of about 1.0 Ha nearer to the subject mine for storage / dumping of the mineral waste.
- f. During the appraisal the committee noted that the subject mine is inclined towards southern & western sides and there is a possibility of flow of silt and sediments to the adjoining the mine lease area. The committee directed the project proponent to provide 360m trench with rocky bund on Western and Southern side to prevent rain water runoff.
- g. The project proponent allocated Rs. 7.3 Lakhs as capital cost and Rs.2.91 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to Budawada 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 Budawada village.
- h. This proposal was earlier place in 234th SEAC meeting and then 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 Black Galaxy Granite – 3276 m³/annum with following conditions:
- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- k. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.





- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- q. The project proponent shall maintain village road along with the cluster partners.
- r. The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land near to the mine lease area.
- The project proponent shall avoid over loading of material in trucks.
- The project proponent shall acquire 1.0 Ha of additional land for disposal of mineral waste.
- The project proponent shall provide 360m trench with rocky bund on Western and Southern side to prevent surface runoff.
- v. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows "Excavations were observed in the KML file uploaded in the PARIVESH portal. Refer to SEAC to constitute a committee for inspection of the site and recommendations may be forwarded to SEIAA".
- w. Again, this proposal was earlier placed in 241st SEAC meeting and then the committee noted that:
 - The Department of Mines and Geology vide order dt. 03.08.2021 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CFE within a period of 1 years from the date of issue of LoI and the committee noted that the project proponent not submitted EC & CFE within stipulated time as mentioned in LOI and again, the project proponent obtained Extension of LOI on 03.08.2023 which is valid up to 02.08.2024.
 - The committee verified KML file and examined imagery dates 2014 to 2023 and observed that Mining pits and dumps were existing since 2016 only and the project proponent has obtained LoI on 03.08.2021.
- x. The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.
- y. The recommendations of SEIAA was placed before 243rd SEIAA



meeting Decision is as follows:

- "Refer to SEAC to examine whether the proposal attracts violation or not as some workings are observed in the KML file".
- z. Again, this proposal is placed in 244th SEAC meeting and then the committee noted that:
 - The committee reviewed the KML file and analyzed imagery from 2014 to 2024. It was observed that dumps and granite waste have been present since 2014, and these waste materials have been located within the lease area since the issuance of the Letter of Intent (Lo1) dt.03.08.2021.
 - During the SEAC meeting, the project proponent informed that dump/sludge/granite waste is being disposed of in the subject mine area by the surrounding granite cutting and polishing units. Therefore, the proposed project does not fall under any violation.

After re-examining the project proposals, presentations, mining plan, MoEF&CC notifications and OMs, and conducting detailed deliberations, the Committee recommended that the earlier minutes of the SEAC meeting holds good.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the condition that the proponent shall obtain Extension of LoI. If the LoI is not extended for the required period by Mines & Geology Dept., this EC shall not be valid.

237.04 244.08& 244.05

0.598 Ha. Mining of Colour Granite of M/s. Sri Srinivasa Granites, Sy.No: 103/P (USH) Konidena Village, Balli Kurava Mandal, Bapatla District (Erstwhile Prakasam District), Andhra Pradesh

SIA/AP/MIN/447254/2023

Recommendation of SEAC as on 06.11.2024

Category: B2 at par with B1.

The proposed project is for mining of Colour Granite in an area of 0.598. Ha with a proposed production capacity of Colour Granite -576 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

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

- a) The Department of Mines and Geology submitted DSR of Bapatla District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at S. No. 17 of Page No.119 of DSR Report). The same details were also available in DSR 2023 which is under process at SEIAA for approval
- b) The Department of Mines and Geology vide order dt. 03.01.2021 issued Lol to the subject mine the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.
- c) As per the approved mining plan dt: 07.05.2022 the total provided mineral reserves are 18050 m³. The proponent proposed to excavate Colour Granite –576 m³ /Annum (average production). The Life of the mine is 31 years.
- d) The project proponent has obtained Standard TOR on 03.03.2023 and the with public hearing on 26.05.2023.
- e) Public Hearing details: employment issues, DMF&CSR funds issues, greenbelt development, road damages, dust nuisance and water sprinkling are the main issues raised in the public hearing. Hence, the committee directed the project proponent to restrict transport minerals through 21 tons capacity of tippers to avoid road damages and dust nuisance to surroundings.
- f) Reply of the proponent during the public hearing is as follows: Sri G Tirupathi Reddy, Mine Agent, authorized by the Managing Partner: He has given assurance that the mining will be carried out duly following all the Mines Rules & Environmental norms. He assured that they will be sure to follow the suggestions of the villagers. He informed that they provided a training center and providing training to the workers, and engaged a tractor for regular water sprinkling on the roads. He assured that, if necessary, they will provide one more tanker for water sprinkling, and they will be sure to follow all the suggestions and will carry out the mining operations.
- g) The base line data was collected from December, 2022 to February, 2023 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM₁₀) is



- observed to be 68.5 μg/m³. The incremental concentration is 1.55 μg/m³ and GLC of SPM will fall at a distance of 0.97 KM towards North west direction from the mine lease area.
- h) The committee noted that the subject mine lease is on the Slope of the hill and there is no provision for dumping the granite waste in lease area. Hence, the committee directed the project proponent to procure 0.5 acre of additional land for granite waste disposal.
- i) The project proponent allocated Rs. 5.7 Lakhs as capital cost and Rs. 3.74 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide mini ambulance to the Konidena PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- j) This proposal was earlier appraised in 237th SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA Report, Public Hearing minutes, and detailed deliberations, recommended to issue Environmental Clearance for mining of Colour Granite -576 m³ /Annum with following conditions:
 - The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
 - The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
 - The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
 - The project proponent shall pay suitable compensations for surrounding agricultural lands as per the norms.
 - The project proponent shall maintain village roads along with the cluster partners.
 - 11. The project proponent shall comply with the commitments &promises made/given in the public hearing.
 - 12. The project proponent shall procure 0.5 acre of additional land





for waste disposal.

- 13. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- 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 examine the KML file uploaded in the PARIVESH portal as some excavations are observed in the KML file."
- Again, this proposal was placed in 241st SEAC meeting and noted that:
 - The Department of Mines and Geology vide order dt. 03.01.2022 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CFE within a period of 1 years from the date of issue of LoI.
 - The committee verified KML file and examined imagery dates 2014 to 2023 and observed that granite blocks were existing since, 2014 and the project proponent has obtained LoI on 03.01.2022.
- m) The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.
- n) Again, the Recommendations of SEAC was placed 242nd SEIAA meeting and decision is as follows:
 - "Refer to SEAC to examine whether the proposal attracts violation or not as some workings are observed in the KML file".
- o) Again, this proposal is placed in 244th SEAC meeting and then the committee noted that: The committee reviewed the KML file and examined imagery from 2014 to 2023. It was observed that granite blocks have been present since 2014. Additionally, the project proponent obtained the Letter of Intent (LoI) on 03.01.2022.
 - During the SEAC meeting, the project proponent informed that Granite waste is being disposed of in the subject mine area by the surrounding granite mining units. Therefore, the proposed project does not fall under any violation.

After re-examining the project proposals, presentations, mining plan, MoEF&CC notifications and OMs, and conducting detailed deliberations, the Committee recommended that the earlier minutes of



	the SEAC meeting holds good.
	Decision of SEIAA:- Refer to SEAC to seek clarification from the proponent to submit the valid Lol period to obtain EC for appraisal.
237.24 244.10& 244.06	1.619 Ha Mining of Ball Clay of Sri. M. Rajendra Babu Prasad at Sy No: 66/2, Kommugudem Village, Dwaraka Tiromala Mandal, Eluru District, Andhra Pradesh SIA/AP/MIN/450553/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2 (Minor mineral)
	The proposed project is for mining of Ball Clay in an area of 1.619 Ha. with a proposed production quantity of Ball Clay - 24,900 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s Right source Industrial Solutions 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 Eluru District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at S.No.30 of Page No.83 of DSR Report). The same details were also available in DSR 2023 which is under process at SEIAA for approval.
	b. The Department of Mines and Geology vide order dt. 20.07.2023 issued Lol to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of Lol.
	c. As per the cluster letter dated: 02.11.2023 issued by the District Mines& Geology Officer, Eluru, there are 08 existing quarry leases within the radius of 500 mtrs area.
	d. The committee noted that there is a discrepancy of Cluster mine of Sri M Venkateswara Rao (4.573 Ha) of Column no.5 and 06 wherein in column no.5 it was reported that mine lease period was mentioned as 24.03.2016 to 31.03.2023 and at column no.6 it was reported that non-working and the lease holder has taken permit on 16.12.2019.



- Hence, the committee directed the project proponent to submit latest cluster letter with non-working details of Sri M Venkuteswara Rao (4.573 Ha).
- e. This proposal was earlier placed in 237th 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 latest cluster letter with non-working details of Sri M Venkateswara Rao (4.573 Ha).
- f. Accordingly, the project proponent submitted clarification letter dated 05.02.2024 issued by the department of Mines & Geology stating that Sri M Venkateswara Rao has taken last permit on 16.12.2019 as per this office records, further the lease holder has not obtained any dispatch permits until expiry of the lease period i.e., 31.03.2023. Further the lease holder has applied renewal of quarry lease which it is under process.
- g. The committee observed that subject mine lease area is covered with thick greenbelt. Hence, committee directed the project proponent to develop green belt in 1:2 ratio in public places.
- h. The project proponent informed that they have allocated Rs. 2.28 Lakhs as capital cost and Rs. 5.17 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide 4 number of computers along with tables and chairs to Kommugudem village M.P. UP School as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- This proposal was earlier placed in 241st SEAC meeting and then 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 Ball Clay - 24,900 TPA with following conditions:
 - The project proponent shall comply with the proposals furnished in the Environmental management plan.
 - The project proponent shall develop greenbelt along approach roads & village Roads.
 - The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - 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.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall not disturb surrounding agricultural lands.
- 10. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- 11. The project proponent shall develop greenbelt in 1:2 ratio.
- j. The recommendations of SEAC was placed before 242nd SEAC meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with regard to existing Rules/Guidelines on green cover as the proposed mining area and surrounding areas are covered with thick vegetation".
- k. Again, this proposal is placed in 244th SEAC meeting and committee directed the project proponent to follow below conditions in line with regard to existing Rules/Guidelines on green cover:
 - The project proponent shall study free enumeration plan and shall develop greenbelt in 1:2 ratio.
 - > The project proponent shall develop Endemic species.
 - The project proponent shall plant the plants in public places.

The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Environmental Clearance with above mentioned conditions.

Decision of SEIAA:- Agreed with the recommendation of SEAC to issue Environmental Clearance with a condition that the project proponent shall prepare tree enumeration plan and shall develop greenbelt in 1:2 ratio. The project proponent shall maintain green belt all around the mine lease area in 7.5 meters buffer zone and along with approach road, village road and in public places to meet 1:2 ratio. The proponent is responsible for the survival of not less than 90% of seedlings planted after 5 years.





240.03, 241.02, 242.22, 244.11& 244.07	4.85 Ha Ordinary Sand Mine proposed in the name of K Venkatapuram Sand Reach, K Venkatapuram Village, Regidiamadalavalasa Mandal, Vizianagaram District by Royalty Inspector O/o Department of Mines and Geology, Vizianagaram SIA/AP/MIN/451272/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2.
	The project proposal is for mining of Ordinary Sand in an area of 4.85 Ha with a proposed production quantity of Ordinary Sand—48,485 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.e., Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	Sri. Mohan Rao, Dy. Director and Royalty Inspector, O/o District Mines and Geology officer, Department of Mines and Geology, Vizianagram and their consultant M/s, Hubert Enviro Care Systems (P) Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a. The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.150 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. 19.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
	d. As per the cluster letter dated: 27.10.2023 issued by the District Mines& Geology officer, Vizianagaram District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
	 e. As per the approved mining plan dt. 27.10.2023, the total provided mineral reserves are 48,485 m³ (As per WALTA Act only Im sand

excavation is permitted) and the entire quantity is proposed to be



excavated within the period of I year.

- f. 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.
- g. The committee observed project proponent not furnished Joint inspection report on feasibility of sand reach. Hence, committee directed the proponent to submit latest Joint inspection report and photographs of sand reach along with the GPS coordinates.
- h. This proposal was earlier placed in 240th SEAC meeting and the committee recommend to raise ADS for submission of following:
 - Joint inspection report duly mentioning the date and photographs of sand reach along with the GPS coordinates.
- Accordingly, the project proponent submitted Joint inspection report duly mentioning the date and photographs of sand reach.
- j. The committee noted that, as per the photographs submitted by the project proponent, workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.
- k. This proposal was placed in 241st SEAC meeting and then the committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to deferred for ADS for submission of clarification on current workings.
- Accordingly, the project proponent submitted ADS reply on 14.03.2024 by uploading the same reply as was uploaded on 21.02.2024 which is improper and inadequate.
- m. This proposal earlier was placed in 241st SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of clarification letter from the mines department on current (latest) workings.
- n. Accordingly, the project proponent submitted ADS reply on 29.05.2024 and the proposal is placed in 244th SEAC meeting and committee noted that:
 - The project proponent submitted letter dt. 28.05.2024 issued by District Mines and Geology Officer, Vizianagaram and wherein it is mentioned as follows:
 - "It is submitted that, proposal No: SIA/AP/MIN 451272/2O23 area i.e; K Venkatapuram Sand Reach in K Venkatapuram Village of Santhakaviti Mandal, Vizianagaram District is a virgin area which is not working since more than 01 year and





the Photographs of the area is here by enclosed for ready reference".

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & Oms and detailed deliberations, recommended to issue Environmental clearance for the mining of Ordinary Sand with the maximum production quantity of 48,485 m³/annum for one-year period with Manual method of mining with the following conditions:

- There shall be no change in the production quantities approved in Environment Clearance order.
- All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 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 shall be scrupulously followed.
- 4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
- The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.
- Under any circumstance under water sand mining shall not be carried out.
- 10.The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
- 11. No sand mining shall be done during the rainy season.
- 12. 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.
- 13. The functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting and mining vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mined material shall be covered with



	 15. 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. 16. 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. 17. The lease holder shall keep GPS tracking to the vehicle from source to destination. 18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats. 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. 21. 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.
241.11, 244.13& 244,08	2.805 Ha Mining of Black Galaxy Granite mine of M/s A.G. EXPORTS at Sy. No: 99/5 (Ext: 1.526 Ha), 99/6P3 (Ext: 0.259 Ha) & 99/7P (Ext: 1.020 Ha) Budawada Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/453328/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2 at par with B1 (Minor mineral)
	The proposed project is for mining of Black Galaxy Granite in an area of 2,805 Ha, with a proposed production quantity of Black Galaxy Granite – 10,753 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i), Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine





lease).

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

- a. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the cluster mine lease details are mentioned at page No. 96 of DSR in the DSR report.
- b. The Department of Mines and Geology vide order dt. 17.11.2022 issued Lol extension to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- c. As per the approved mining plan dt. 07.01.2023, the total provided mineral reserves are 230588 M³. The proponent proposed to excavate 10,753 m³/Annum. The Life of the mine is 21 years.
- d. The project proponent has obtained standard TOR on 02.12.2022 and public hearing was held on 26.10.2023.
- Issues raised in PH: There are no specifics issues raised during the public hearing.
- f. Response of the Management during the PH: Sri SVS Prakash Rao, Managing Partner, M/s. AG Exports: He has given assurance that they have developed A.G. Exports and provided all the safety measures to about 50 families working in the quarry mine as excavators, dumpers, wire saw cutters etc. They will extend their cooperation in the welfare activities in the surroundings, extend support for developmental activities and to safeguard the environment. He also assured that he will extend support for schools, providing, water plants, and road repair to the extent possible in the RL puram, Chimakurthy, and Budwada villages.
- g. The committee directed the project proponent to construct trench with rocky bund with cluster partners on all around the mine lease area to prevent surface runoff/silt content entering into the surrounding agricultural fields. The committee also directed the project proponent to maintain village roads and approach roads along with cluster partners
- h. The base line data was collected from January, 2023 to March, 2023 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM₁₀) is observed to be 69.3 μg/m³. The incremental concentration is 2.34 μg/m³ and GLC of SPM will falls within mine lease area.
- The project proponent informed that they have allocated Rs. 7.25 Lakhs as capital cost and Rs. 6.17 Lakhs as a recurring cost budget



- for the EMP. The proponent volunteered to provide medical facilities support to Hospital proposed by APMDC in Rekulakunta village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- j. This proposal was earlier appraised in 241° SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining of Black Galaxy Granite = 10,753 m³/Annum with following conditions:
 - The proponent shall comply with the proposals furnished in the Environmental management plan.
 - The project proponent shall acquire additional 2 acres of land for disposal of waste dump.
 - The project proponent shall construct trench with rocky bund with cluster partners on all around the mine lease area to prevent surface runoff-silt content entering into the surrounding agricultural fields.
 - The project proponent shall maintain village roads and approach roads along with cluster partners
 - The project proponent shall develop greenbelt along approach roads & village Roads.
 - The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
 - The project proponent shall provide trench all around the mine lease area to prevent surface runoff.
 - 13. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.





	14. The project proponent shall comply with the commitments / promises made during the public hearings.
	 k. The Recommendations of SEAC was placed before 242nd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine whether the proposal attracts violation or not as some workings are observed in the KML file". l. Again, this proposal is placed in 244th SEAC meeting and then the committee noted that: The committee reviewed the KML file and examined imagery from 2014 to 2024. It was observed that granite waste and working pits are existing have been present since 2014. Additionally, the project proponent obtained the Letter of Intent (LoI) on 30.09.2021. During the SEAC meeting, the project proponent informed that Granite waste is being disposed of in the subject mine area by the surrounding granite mining units. Therefore, the proposed project does not fall under any violation.
	After re-examining the project proposals, presentations, mining plan, MoEF&CC notifications and OMs, and conducting detailed deliberations, the Committee recommended that the earlier minutes of the SEAC meeting holds good Decision of SEJAA:- Agreed with the recommendations of SEAC to issue EC subject to the following conditions: 1. The proponent shall obtain Extension of Lol. If the Lol is not extended for the required period by Mines & Geology Dept., this EC shall not be valid. 2. The Project proponent shall approach the Mines & Geology Department to ensure that the action may be taken against the earlier lease holder if Mining was done illegally.
241.18 244.14& 244.09	3.230 Ha Mining of Morrum/Gravel and Ordinary Earth mine of M/s Chandramouli Earth Movers, at Survey No.: 178, Nallamilli Village, Rangampeta Mandal, East Godavari District, Andhra Pradesh SIA/AP/MIN/455387/2023
	Recommendations of SEAC on 06.11.2024 The proposed project is for mining of Morrum/Gravel and Ordinary Earth in an area of 3.230 Ha with a proposed production quantity of Morrum/Gravel and Ordinary Earth − 2,38,436 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 (≤250 ha of mining lease area in respect of non-coal mine



lease).

The project proponent and their consultant, Hubert Enviro Care Systems (P) Ltd, Chennai 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 mineral content is available in the cluster mine mentioned at Page No. 150 of DSR Report.
- b. The Department of Mines and Geology vide order dt. 10.11.2023 issued Lol to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of Lol.
- c. As per the cluster letter dated: 07.12.2023 issued by the District Mines& Geology Officer, Rajamaheadravaram, there are 02 existing quarry leases within the radius of 500 mtrs area. The total cluster area < 5.0 Ha</p>
- d. As per the approved mining plan dt. 04.12.2023, the total provided mineral reserves are 7,15,501 m³. The proponent proposed to excavate Morrum/Gravel and Ordinary Earth – 2,38,436 m³/annum. The Life of the mine is 3 years.
- e. The committee observed that water ponds are existing on Northern side and hence, committee directed the project proponent to construct 200m trench with rocky bund on northern side to prevent surface runoff.
- f. The committee observed that subject mine lease area is covered with thick greenbelt. Hence, committee directed the project proponent to develop green belt in 1:2 ratio in public places.
- g. The project proponent informed that they have allocated Rs. 10.0 Lakhs as capital cost and Rs. 4.5 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Nallamilli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- h. This proposal was placed in 241st SEAC meeting and then 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 Morrum/Gravel and Ordinary Earth -238436 m³/annum with following conditions:
- The project proponent shall comply with the proposals furnished in the Environmental management plan.





- The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall not disturb surrounding agricultural lands.
- The project proponent shall provide 200m on Northern side of the mine lease area to prevent surface runoff.
- 11. The project proponent shall develop greenhelt in 1:2 ratio.
- 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.
- i. Again, this proposal is placed in 244th SEAC The recommendations of SEAC was placed in 242nd SEIAA meeting and decision of SEIAA meeting is as follows: "Refer to SEAC to examine with regard to existing Rules/Guidelines on green cover as the proposed mining area and surrounding areas are covered with thick vegetation."
- j. meeting and committee directed the project proponent to follow below conditions in line with existing Rules/Guidelines on green cover:
 - The project proponent shall study tree enumeration plan and shall develop greenbelt in 1:2 ratio.
 - > The project proponent shall develop Endemic species.
 - The project proponent shall plant the plants in public places.
 - The project proponent shall develop 600 plants in the mine lease area, as committed during the meeting with the committee...
 - The project proponent shall develop 1,500 plants along the approach roads, as committed during the meeting with the committee.



The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Environmental Clearance with above mentioned conditions.

Decision of SEIAA:- Agreed with the recommendation of SEAC to issue Environmental Clearance with a condition that the project proponent shall prepare tree enumeration plan and shall develop greenbelt in 1:2 ratio. The project proponent shall maintain green belt all around the mine lease area in 7.5 meters buffer zone and along with approach road, village road and in public places to meet 1:2 ratio. The proponent is responsible for the survival of seedlings planted. The proponent is responsible for the survival of not less than 90% of seedlings planted after 5 years.

241.16 244.15& 244.10

1.084 Ha Mining of Quartz mine of M/s. S. Kota Reddy & Co Sy. No. 162/1 & 162/2, Papampalli Village, Duttalur Mandal, SPSR Nellore District, Andhra Pradesh SIA/AP/MIN/454706/2023

Recommendations of SEAC on 06.11.2024

The proposed project is for mining of Quartz in an area of 1.084 Ha with a proposed production quantity of Quartz - 5547 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant, Global Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of SPSR Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.120 of DSR Report.
- b. The Department of Mines and Geology vide order dt. 23.01.2023 issued LoI extension to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.
- c. As per the approved mining plan dt. 04.11.2023, the total provided mineral reserves are 109731 T. The proponent proposed to excavate Quartz - 5547 TPA and the Life of the mine is 19.7 years.





- d. The committee noted that electrical lines are adjacent to subject mine on southern side. Hence, the committee directed the project proponent to submit photographs of the electrical poles.
- e. The committee observed excavations pits on southern side. Hence, the committee directed the project proponent to submit clarification letter regarding the excavation pits in the subject mine from department of Mines & Geology.
- f. The project proponent informed that they have allocated Rs. 8.6 Lakhs as capital cost and Rs. 6.14 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Papampalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- g. This proposal was earlier placed in 241st SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to deferred for ADS for submission clarification letter regarding in the excavation pits in the subject mine from department of Mines & Geology and also to submit photographs of the electrical poles adjacent to the mine in southern side.
- h. The project proponent submitted ADS reply on 07.05.2024 duly enclosing the Photographs of nearby current poles and the project proponent submitted letter dt.06.05.2024 issued by District Mines and Geology Officer, Nellore and wherein it is mentioned that "the pit is old worked pit as the earlier there is one mine lease granted in favour of Sri CH, Purushotham Reddy and the same was cancelled.

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 Quartz - 5547 TPA with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated



	due to transport vehicles by continuous water spraying using tankers. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall not use village road/canal bund roads for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 9. The project proponent shall not disturb surrounding agricultural lands. 10. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust musance to surroundings. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the condition that the proponent shall obtain Extension of Lol. If the Lol is not extended for the required period by Mines & Geology Dept., this EC shall not be valid.
241.17 244.16& 244.11	3.00 Ha Mining of Road Metal mine of M/s Srinivasa Enterprises Sy. No. 38/2 of Jupudi VIllage, Ibrahimpatnam Mandal, NTR District Andhra Pradesh SIA/AP/MIN/454982/2023
	Recommendations of SEAC on 06.11.2024
	The proposed project is for mining of Road Metal in an area of 3.00 Ha, with a proposed production quantity of Road Metal- 64,980 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, Global Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:
	 a. The Department of Mines and Geology submitted DSR of NTR District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.106 of DSR Report. b. The Department of Mines and Geology vide order dt. 14.06.2023





- issued renewal of Lol 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 Lol.
- c. While examining the KML file, the committee observed that temple is existing at a distance about 105 meters from the subject mine and hence, the committee directed the project proponent to submit modified mining plan as per the NGT norms.
- d. This proposal earlier was placed in 241st SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to deferred for ADS for submission modified mining plan as per the NGT norms and also to submit latest cluster letter from Mines & Geology Department.
- e. Accordingly, the project proponent has submitted ADS reply on 14.05,2024 and again this proposal is placed in 244th SEAC meeting and the committee noted that:
 - The Department of Mines and Geology vide order dt. 14.06.2023 issued 1st renewal Lol 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 Lol.
 - The MoEF&CC, Gol issued S.O 141 (e) dt. 15.01.2016 and wherein in it is mentioned as follows: "Whereas, in pursuance to the order of Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12 13 of 2011 in Special Leave Petition (C) No.19628-19629 of 2009, in the matter of Deepak Kumar etc., Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals irrespective of the area of mining lease."
 - The committee noted that the mining unit is in operation after 15.01.2016 without valid Environmental Clerance. Hence, the project falls under violation category.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to Reject the proposal as the project falls under violation category and also directed to apply under violation category after the final outcome of the Hon'ble Supreme Court in Writ Petition(s) Civil No(s). 1394/2023 and further orders received from MoEF&CC, GoL.

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



237.14 241.24 244.17, 244.12	5.00 Ha, Black Granites of M/s. Ganapathi Granites located at Sy.No.56 of Eguvakanthalacheruu Village, Bangarupalem Mandal, Chitroor District, Andhra Pradesh SIA/AP/MIN/456226/2023
	Recommendations of SEAC on 06.11.2024
	Category: B2 (Minor mineral)
	The proposed project is for mining of Black Granites in an area of 5.00 Ha with a proposed production quantity of Black Granite 3,627 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 (<250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s. SV Enviro labs 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 subject mine details are mentioned at S No. 26 of Page No. 133of DSR Report.
	b. The Department of Mines and Geology vide order dt. 14.09.2023 issued Lol 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 years from the date of issue of Lol.
	c. As per the cluster letter dated: 21.10.2023 issued by the District Mines& Geology Officer, Palamaneru, there are 03 existing quarry leases within the radius of 500 mtrs area. The total cluster area < 5.0 Ha.
	d. As per the approved mining plan dt. 28.10.2023, the total provided mineral reserves are 68086 M3. The proponent proposed to excavate 3627 Cum/ Annum. The Life of the mine is 19 years.
	e. Upon reviewing the KML file uploaded to the Parivesh Portal, the committee noted that the subject mine lease area is situated atop a hill and the storage of waste on the top of the hill may pose risk. The committee directed the project proponent to acquire an additional 1.0 Ha of land and to construct trenches northern side to prevent surface runoff and silt content from entering nearby agricultural fields.





- f. Hence, committee directed the project proponent to procure 1.0 Ha of additional land for waste disposal and also directed to provide trench with rocky bund on Northerns side of the mine lease area to prevent surface runoff/ silt content entering into the near agricultural fields.
- g. This proposal was placed in 237th 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 Forest NOC from DFO, Chittoor as the Reserve Forest within 500m to the subject mine.
- h. Accordingly, the project proponent has submitted Forest NOC dt,08.02.2024 issued by DFO, Chittoor.
- The project proponent informed that they have allocated Rs. 7.9 Lakhs as capital cost and Rs. 5.05 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Eguvakanthalacheru village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- j. This proposal was earlier appraised in 241st SEAC meeting and then 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 colour Granite- 3627 Cum/ Annum with following conditions:
 - The project proponent shall comply with the proposals furnished in the Environmental management plan.
 - The project proponent shall develop greenbelt of Ikm along approach roads & village Roadsides.
 - The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.



- The project proponent shall not disturb surrounding agricultural lands.
- 10. The project proponent shall provide trench on Northern side of the mine lease area to prevent surface runoff.
- The project proponent shall acquire 1.0 Ha of additional land for waste disposal.
- 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.
- The project proponent shall comply conditions in the stipulated Forest NOC dated 08.02.2024.
- k. The recommendations of SEAC was placed in 242nd SEIAA meeting decision is as follows:

"Refer to SEAC to examine with regard to existing elephant corridor and green cover existing in the Mine area and surroundings, as per the Rules! Guidelines in vogue."

- Again, this proposal is placed in 244th SEAC meeting and committee noted that:
 - The project proponent submitted Forest NOC dt.08.02.2024 issued by DFO, Chittoor and wherein it is noticed that: "The Forest Range Officer, Chittoor west has stated that the above quarry lease area is located a distance of 4.32 KM away from the Koundinya Wildlife Sancturary of Tekumanda RF (Compt. No.304) of Tekumanda Beat of Palamaner section of Palamaner Range. The said quarry lease area is located outside the Notified Eco-Sensitive Zone of Koundinya Wildlife Sancturary (Draft) and the distance is greater than IKM from Koundinya Wildlife Sancturary".
 - The Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India, issued a draft Notification S.O. 2077(E) dated 04.05.2022 for the Koundinya Wildlife Sanctuary.
 - Upon review, the committee confirmed that the list of villages falling within the eco-sensitive zone around the Koundinya Wildlife Sanctuary did not include the village of Eguvakanthalacheruu.
 - The project proponent shall study tree enumeration plan and shall develop greenbelt in 1:2 ratio.
 - > The project proponent shall develop Endemic species.
 - The project proponent shall plant the plants in public places.





	The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good and in addition to above conditions mentioned at J Point, the committee recommended for following additional conditions:
	 The project proponent shall carry regular monitoring of the ecosystem, especially wildlife presence and movement patterns. The project proponent shall Manage air, water, and soil quality around the project site to avoid contamination that could harm elephants' health. Mining operations near the elephant corridor should be limited to daytime hours. No night-time mining activities should be allowed to reduce the risk of disturbance to nocturnal elephant movements. The lighting associated with mining operations should be minimized, as bright lights can disrupt elephants' natural behavior, particularly during their nightly foraging and movement. Decision of SEIAA:- Refer to SEAC to examine the impact of the proposed Mine specifically on existing elephant corridor or on any wild animal corridor.
241.52 244.18& 244.13	16.707 Ha Mining of Dolomite M/s. New Sri Venkateswara Minerals, at SY.NO: 728 of Chandana Village, Yadiki Mandal, Anantapuramu District, A.P. SIA/AP/MIN/457090/2023
	Recommendations of SEAC on 06.11.2024 Category: B2 at par with B1(Minor mineral) The proposed project is for mining of Dolomite in an area of 16.707 Ha, with a proposed production quantity of Dolomite - 7,01,064 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 (≤250 ha of mining lease area in respect of non-coal mine lease). The project proponent and their consultant, M/s. VVN Technologies 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



- Anantapuramu District. The same is reviewed in the SEAC meeting and observed that the mineral content is listed (transferred from Dada Granite International) at Page No 79 of DSR Report.
- b. The Department of Mines and Geology issued extension of letter of Intent (LOI) vide order dt. 04.07.2023 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 23.06.2024.
- c. As per the approved mining plan df. 10.08.2023, the total provided mineral reserves are 1,42,19,637 T. The proponent proposed to excavate - 7,01,064 TPA and the Life of the mine is 20.0 years.
- d. The project proponent has submitted modified mining plan by leaving 210 M (0.12 Ha) as non-mining zone towards railway track as per the NGT Norms.
- The project proponent has obtained standard TOR on 23.08.2022 and public hearing was held on 07.11.2023.
- Issues raised in PH: There are no specifics issues raised during the public hearing.
- Response of the Management during the PH: Sri P Shivannaidu, M/s. VVN Technologies, (Environmental Consultant) on behalf of the management of M/s. New Sri Venkateswara Minerals, assured that they will adopt controlled blasting by taking all necessary precautionary measures as per the regulations prescribed by the Government to control dust/noise pollution. He assured that they will develop greenbelt along the boundary of the mine lease area and also along the haulage roads to control dust emissions. He assured that they will sprinkle water along haul roads to suppress dust emissions. He informed that they will provide RO drinking water plant in the village and also will extend their support for the development of damaged road in the village in coordination with the management of the surrounding mine leases area under CSR/DMF funds. He also assured that they will lay separate approach road for carrying material from the mine without passing through village roads to avoid nuisance to the villagers and also assured gathering that they will provide employment opportunities to the local villagers.
- h. The project proponent informed that crushing unit existing in the mine lease area was not belonging to them and was existing before they got LoI from the mines department and it was also informed by them that they have requested the mining department for dismantling the crusher.
- The project proponent informed that they have proposed to establish their own crusher towards southern side of the lease area and the same was approved by the mines Department in the modified mining





plan mentioned at (Plate No.IX) drawing.

- j. The base line data was collected from Oct, 2022 to Dec, 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM₁₀) is observed to be 54.85 μg/m³. The incremental concentration is 5.68 μg/m³ and GLC of SPM will falls within mine lease area.
- k. The project proponent informed that they have allocated Rs. 9.50 Lakhs as capital cost and Rs. 5.25 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to Chandana village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- The project proposal earlier was appraised in 241st SEAC meeting and the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs EIA report, Public Hearing minutes and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining of Dolomite - 7,01,064 TPA with following conditions:
 - a) The project proponent shall comply with the proposals furnished in the Environmental management plan & EIA report.
 - The project proponent shall develop greenbelt along approach roads & village Roadsides.
 - c) The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - d) The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - f) The Project proponent shall operate the crusher duly obtaining CTE from the APPCB and shall implement the pollution control measures for the crusher as directed in the CTE & CTO issued by the APPCB.
 - g) The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.



- 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.
- k) The project proponent shall comply with the commitments / promises made during the public hearings.
- m. The recommendations of SEAC was placed in 242nd SEIAA meeting and decision: Refer to SEAC to examine whether the proposal attracts violation or not as some workings are observed in the KMI. file.
- Again, this proposal is placed in 244th SEAC meeting and committee noted that
 - a) The Department of Mines and Geology vide order dt. 04.07.2023 issued Letter of Intent (I.OI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CFE.
 - b) The committee reviewed the KML file and analyzed imagery spanning from 2013 to 2024. It was noted that working pits have been present since 2013, with operations continuing prior to the issuance of the Letter of Intent (LoI) dated 01.01.2022. Therefore, the proposed project does not fall under any violation.

The Committee after re-examining the project proposals, presentations, mining plan. MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the following conditions:

- The proponent shall obtain Extension of LoL If the LoI is not extended for the required period by Mines & Geology Dept., this EC shall not be valid.
- The proponent shall approach the Mines & Geology Department to ensure that the action may be taken against the earlier lease holder if Mining was done illegally.

241.54 244.19&

244.14

1.155 Ha Mining of Ball clay of Smt Ghanta Padmaja, at Sy.No. 28/1 & 28/2(P) Dwaraka Tirumala Village and Mandal, Eluru District, A.P. SIA/AP/MIN/456955/2023





Recommendations of SEAC on 06.11,2024

Category: B2 (Minor mineral).

The proposed project is for mining of Ball clay in an area of 1.155 Ha, with a proposed production quantity of Ball Clay – 30,240 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the 241st SEAC meeting and presented their proposal. Then, the SEAC Committee noted that:

- a. The applicant submitted DSR of Eluru District. The same is reviewed in the SEAC meeting and observed that the mineral content is available at Page No 95 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 29.11.2023 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years.
- c. The Committee noted that as per the cluster letter dated: 01.01.2024 issued by the District Mines & Geology Officer, Eluru there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.</p>
- d. As per the approved mining plan dt. 14.12.2023, the total provided mineral reserves are 492155 T. The proponent proposed to excavate – 30,240 TPA. The Life of the mine is 16.27 years.
- e. The project proponent informed that they have allocated Rs. 5.66 Lakhs as capital cost and Rs. 3.73 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide to conduct medical health camps and 2 Nos surgical beds to Dwaraka Tirumala village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- f. While examining the KML uploaded in the parivesh portal, the committee observed working pits in the subject mine lease area. Hence, the committee directed the project proponent to submit clarification letter from the Department of Mines & Geology regarding existing workings in the mine lease area.
- g. The committee observed that as per the KML file uploaded in the



- parviesh portal, there are 5 existing leases within the 500 mtrs radius, and hence the committee directed the project proponent to submit revised cluster letter with the working status of the mines in the cluster.
- h. Accordingly, SEAC has raised ADS for submission of clarification letter from the Department of Mines & Geology regarding existing workings in the mine lease area and revised cluster letter with the working status of the mines in the cluster.
- The project proponent submitted ADS reply on 29.03.2024. Mines department Revised Cluster letter dated 26.03.2024 stating that no working pits in LoI issued area of Smt. Padmaja along with working status of cluster mines.
- j. This proposal earlier was appraised in 241" SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, ADS reply recommended to issue Environmental Clearance mining of Ball clay - 30,240 TPA with the following conditions:
 - The project proponent shall comply with the proposals furnished in the Environmental management plan.
 - The project proponent shall develop greenbelt along approach roads & village Roads.
 - The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- k. The recommendations of SEAC was placed in 243rd SEIAA meeting and Decision is as follows:
 - "Refer to SEAC to examine on violation".
- Again, this proposal is placed in 244th SEAC meeting and committee noted that





- c) The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 29.11.2023 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.
- d) b. The committee reviewed the KML file and analyzed imagery spanning from 2015 to 2024. It was noted that working pits have been present since 2015, with operations continuing prior to the issuance of the Letter of Intent (LoI) dated 29.11.2023. Therefore, the proposed project does not fall under any violation.

The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the Project proponent shall approach the Mines & Geology Department to ensure that the action may be taken against the earlier lease holder if Mining was done illegally.

221.19, 244.22 & 244.15 Construction of Educational and Hostel Buildings of M/s SRM University at Survey No. 447, 429, 416, 420, 421, 425, 368, 374, 372, 428, 424, 422, 431, 419, 418, 417, 445, 369, 403, 370, 430, 446, 460, 461, 22, 365, 361, 370, 360 KURAGALLU VILLAGE, MANGALGIRI MANDAL, GUNTUR District, Andhra Pradesh SIA/AP/INFRA2/430525/2023

Recommendation of SEAC on 07.11.2024

Category: B1.

The proposed project is for expansion of Sri Ramaswamy Memorial (SRM) University for Construction of Educational and Hostel Buildings at site located at Sy. No. 447, 429, 416, 420, 421, 425, 368, 374, 372, 428, 424, 422, 431, 419, 418, 417, 445, 369, 403, 370, 430, 446, 460, 461, 22, 365, 361, 370, 360 of Kuragallu Village, Mangalgiri Mandal, Guntur District, Andhra Pradesh.

The proposed project falls under Item No. 8(b) of the schedule of the EIA Notification 2006 and its amendments thereof ≥ 1,50,000 sq. mtrs and <3,00,000 sq. mtrs built up area or covering an area ≥50 Ha.

The project proponent and their consultant M/s. SV enviro have attended the meeting and presented their proposal. The SEAC noted that:



- a. The project is an educational institution and the Government of Andhra Pradesh MA & UD (CRDA.2) Department vide G.O.MS. No. 296 Dated; 16.11.2016 allotted a land area of 200 Acres to SRM University in two phases in which an area of 93.0 Acres is under Phase – I development.
- The institute commenced operations in the year 2016. At present, they have a transit campus with a completed built-up area of 1,48,983.24 Sq. m.
- c. Now they proposed for construction of Educational and Hostel Buildings with Built Up area 65,191 Sq.m. thereby the builtup area increases from 1,48,983.24 Sq. m to 2,14,174.44 Sq. m. The details of the additional builtup area are as follows:

S. No	Building Name	No. of floors	Area Sq m
Phas	se-2		
1	Student Hostel (Block - A) (Additional 21 floors added)	G + 25 floors after expansion	14951.5 2
2	Student Hostel (Block - B)	G+4	10844.8 5
3	Utility Block Extension (Additional 2 floors)	G + 3 floors after expansion	6841.36
		Sub - Total	32637.7 3
Phas	c - 3		
I,	Research Block	G+3	32247.4 7
2.	Food Quadrant	G	306.0
		Sub - Total	32553,4 7
	Total Built-up Area to be Constru-	cted in Phase 2 & 3	65191.2

- d. As per the MoEF & CC Notification S.O.3252 (E) Dated: 22.12.2014, Educational area increases to 2,14,174.44 Sq. m and hence, the project requires Environmental Clearance.
- e. This proposal was placed in 221th SEAC meeting and then the





Committee, after examining the project proposals, presentations, MoEF&CC' Institutions with built up area is less than 1,50,000 Sq. m does not require EC. However, with the proposed additional built-up area of 65191.2 Sq.m. the total built-up Notifications & OMs, detailed deliberations, recommended to recommended to raise ADS for submission of the following additional information:

- The proponent shall submit NOC from Irrigation Department as the stream/ Vagu is passing through the institute in Northwest direction and proposed buildings are very nearby Stream/ Vagu.
- The project proponent shall submit details of no of floor permitted in each of the building as per the SBC report.
- The project proponent shall submit the existing building stability report along with the details of proposed floors.
- The proponent shall submit a Geo-technical report and grouting activity for cellars/basements to prevent damage to the adjacent Structures during the foundation stage.
- The proponent shall submit the latest site photographs with Geo coordinates and date to ascertain status of construction.
- The project proponent shall upload NOC from Airport Authority of India.
- The project proponent shall upload fire NOC.
- The project proponent shall the design details of STP and also permission obtained from the local bodies for the discharge of treated wastewater discharge permission.
- The project proponent shall upload SBC report along with Foundation recommendations.
- 10. The EMP with corrected water balance, solid waste management proposals.
- 11. DPR covering the above said points.
- f. Accordingly, the project proponent submitted ADS reply on 14.10.2024 and again, this proposal is placed in 244th SEAC meeting and committee noted that:
 - During the meeting, the project proponent informed that that the proposed project area falls under APCRDA & CA zone, for the same Environmental Clearance has been obtained vide order no. SEIAA/AP/GTN-151/2015 Dated: 09.10.2015 and amendment vide order dated: 11.06.2018. As per Specific Conditions - Ecology - Condition no. 8 (page no. 15) states that "A buffer of 30 m on either side of canals and streams; 50 m around water bodies and 100 m along the Krishna River



Front shall be reserved as green belt without allowing any development. Plantation along the side of roads and in the open spaces shall be developed to act as sinks of air pollutants and the project proponent submitted NOC dt. 10.08.2024 issued by APCRDA instead of NOC issued by Irrigation Department.

- The project proponent submitted Structural stability certificate.
- The project proponent not submitted NOC from Airport authority of India(AAI). Hence, committee directed the project proponent to submit AAI NOC at the time applying for EC.
- The total waste water generation during the operation phase of the project after expansion will be 1010 KLD will be treated in the existing 1 x 500 KLD, 1 x 250 KLD and proposed 1 x 250 KLD.
- The treated sewage will be around 960.0 KLD in which 392.0 KLD will be utilized for toilet flush via dual plumbing system, 200.0 KLD will be used for green belt development/landscaping and the balance 368.0 KLD will be let to the municipal drains.
- The project proponent submitted Provisional fire NOC dt28.06.2022.
- The total water requirement during the operation phase of the project after expansion will be 1078.60 KLD (Fresh water – 686.60 KLD & Recycled water – 392.00 KLD).

The Committee after examining the project proposals, presentations, ADS reply, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to issue Standard Terms of Reference without Public hearing and with following additional conditions:

- The project proponent shall submit the solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects.
- The parking area shall submit compliance with NBC/MoEF&CC Gol / Local Govt regulations as applicable whichever, is higher.
- The project proponent shall submit the avenue plantation plan along the approach roads leading to the proposed project site.
- The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- 5. The building shall submit compliance with earth quake resistance





	 and resisting other natural hazards. The proponent shall submit details of rainwater harvesting pit and storm water drains. The project proponent shall submit compliance for Hon'ble NGT in O.A.No. 593of 2017, O.A.No. 673 of 2018 and supreme court observations in WP No 375 of 2012. The project proponent include a more detailed assessment of the cumulative environmental impacts of the proposed project, considering both direct and indirect effects on surrounding ecosystems and communities. The project proponent shall submit a detailed waste management plan that covers the disposal of construction debris, hazardous materials, and waste management practices for the construction site. This should also include recycling strategies and efforts to minimize the use of single-use materials. The project proponent shall submit EIA and EMP.
222.20	issue Standard Terms of Reference without Public hearing. M/s. KANORIA CHEMICALS & INDUSTRIES LTD. Plot No. 50, 51
233.38, 244.23& 244.16	(Block-C) Naidupeta Industrial Park , Menakuru Village, Naidupeta Mandal, Tirupati District, Andhra Pradesh SIA/AP/IND3/436055/2023
	Recommendations of SEAC on 07.11.2024
	Category -B2.
	The Proposal of M/s. Kanoria Chemicals & Industries Ltd., is for TOR for Expansion for increasing production capacity of the formaldehyde (37% to 55%) from 1,11,600 TPA to 2,95,000 TPA and also to manufacture additional product namely Urea Formaldehyde Concentrate – 21,900 TPA, in their existing premises.
	The proposed project falls under Item No.5 (f) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(f)- basic organic chemicals, other synthetic organic chemicals, and chemical intermediates.
	The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC committee observed that:



- a. M/s. Kanoria Chemicals & Industries Ltd., obtained Environmental Clearance vide order dated 11.06.2018 for the manufacturing of Formaldehyde (37% to 55%)- 1,11,600 MTPA and Phenolic Formaldehyde/Urea Formaldehyde/Melamine Formaldehyde/Melamine Urea Formaldehyde Resin- 12,000 MTPA. The validity of the EC was for a period of 7 years i.e., 10.06.2025.
- b. The proponent has obtained CTE from APPCB vide order dated 14.08.2018 for manufacturing of Formaldehyde (37% to 55%)-1,11,600 MTPA and Phenolic Formaldehyde/Urea Formaldehyde/Melamine Formaldehyde/Melamine Urea Formaldehyde Resin- 12,000 MTPA and Power Generation through back pressure turbine using waste heat recovery (WHRPP) – 800 KW.
- c. Subsequently, the project proponent has obtained CTO from time-to-time APPCB and the latest CTO was issued vide order dated 17.09.2019 for manufacturing of Formaldehyde (37% to 55%) 1,11,600 TPA and Power Generation through back pressure turbine using waste heat recovery (WHRPP) 800 KWH with a validity upto31.08.2024.
- d. The project proponent has applied for TOR for Expansion for increasing production capacity of the formaldehyde (37% to 55%) from 1,11,600 TPA to 2,95,000 TPA and also to manufacture additional product namely Urea Formaldehyde Concentrate – 21,900 TPA, in their existing premises of 9.4 Acres with an additional investment of Rs.78.50 Crores.
- e. The MoEF&CC, Gol vide OM dated 30.05.2012 mandates the requirement of Certified Compliance Report (CCR) on the conditions stipulated in the EC to the existing projects / activities from the concerned Integrated Regional Offices (IROs) of MoEF&CC, Gol for consideration of expansion proposals for grant of environmental clearance under the provisions of EIA notification, 2006.
- f. The committee noted that this an existing unit and applied for TOR/EC for the expansion project and the proponent has not furnished Certified Compliance Report from IRO on the conditions stipulated in the existing EC order dated 11.06.2018.
- g. The project proponent informed that they have requested IRO, Vijayawada vide letter dated 11.05,2023 to issue certified compliance report on existing. The project proponent informed that IRO, Vijayawada visited site and informed that they will receive CCR in another 15 days' time.
- h. This proposal was placed in 233rd SEAC meeting and the Committee





after examining the project proposals, presentations, MoEF& CC'
Notifications & OMs and detailed deliberations, recommended to
raise ADS for submission of Certified compliance report from IRO,
Vijayawada for existing EC order dt. 11.06.2018.

- Accordingly, the project proponent submitted ADS reply on 25:10:2024 and again, this proposal was placed in 244th SEAC meeting and committee noted that:
 - The project proponent submitted Certified compliance report dt.23.09.2024 issued by the APPCB.
 - The MoEF&CC, Gol, vide OM dt. 27.04.2018 provided Exemption from public consultation for the 5 (f) projects/activities (dyes and dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates) located within the industrial Estates/parks, Notified prior EIA potification dt. 14.09.2006.
 - The projects/ Activities located within the industrial Estates/ Parks as stated as "which obtain prior Environmental clearance as mandated under the EIA Notification, 2006 [item 7(c) of the schedule to the said notification] are exempted for public consultation as the MoEF&CC, Golvide OM dt.27.04 2018.
 - The APIIC, Naidupeta Industrial Park was accorded Environment Clearance vide Order Dt. 26.02.2015.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference without public bearing with the following additional conditions.

- 1. The project proponent shall prepare EIA and EMP.
- The project proponent shall submit approval from VSEZ for withdrawal of water.
- The unit shall submit details of APCE i.e., bag filter to control flue gas emission.
- The unit shall submit action plan for complying with the standards issued by the CPCB for the process emissions and tank farm vents.
- The unit shall action plan for complying with the recommendations of High Power Committee constituted on accident occurred in M/s. LG Polymers, Visakhapatnam.



	 The industry shall submit action plan for the implementation of the recommendations brought out in the HAZOP and Risk Assessment studies including onsite & offsite emergency plan as per the provisions of MSHIC Rules. The project proponent shall submit Water quality /analysis data of surface water bodies nearer to the site. The project proponent industry shall submit details of VOC monitor in the premises and shall submit details of measures taken to control odour muisance to the neighbouring community. The project proponent industry shall submit details of ETP and collection tanks over and above ground level in order to avoid seepage into ground water. The project proponent industry shall submit details of collection pits for storage of first flush rainwater with an arrangement to pump the water to the ETP for treatment. The project proponent shall submit the details of the total Employment including direct & indirect.
234.09, 244.25& 244.17	issue Standard TOR without public hearing. 1.513 Ha. Black Granite of M/s. KAMEPALLI GRANITES AND EXPORTS, at Sy. No: 101/1A2(P) Gurijepalli Village, Santhamagulur Mandal, Bapatla District (Erstwhile Prakasam District), Andhra Pradesh SIA/AP/MIN/449724/2023
	Recommendations of SEAC on 07.11.2024
	Category: B2 at par with B1.
	The proposed project is for mining of Black Granite in an area of 1.513 Ha of production capacity of 12560 m ³ /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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s SV Enviro labs have attended the meeting and presented the proposal. The committee noted





that:

- a) The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt.15.02.2017 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 6 months from the date of issue of LoI.
- b) The committee noted that the Letter of Intent (LOI) issued by Department of Mines and Geology was expired. Hence, committee recommended to raise ADS for submission of LOI extension letter from Department of Mines and Geology
- c) This proposal was placed in 234th SEAC meeting and then the Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of LOI extension letter from Department of Mines and Geology.
- d) Accordingly, the project proponent submitted ADS reply on 03.05.2024 and this proposal is placed in 244th SEAC and committee noted that:
 - The project proponent has submitted Letter of Inter (LoI) dt. 15.03.2024
 - a. The Department of Mines and Geology submitted DSR of Bapatla District. The same is reviewed in the SEAC meeting and observed that the mineral content is available at para-NO 66 of DSR.
 - b. The Committee noted that as per the cluster letter dated: 11.10.2023 issued by the Mines &Geology Department, there is 14 existing quarry leases and two LoI issued mines within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha.
 - c. As per the approved mining plan dt. 27.07.2017, the total available mineral reserves are 42942 m³. The proponent proposed to excavate – 12560 m³/Annum. The Life of the mine is 6 years.
 - d. On viewing the KML file uploaded in the Parivesh Portal, the committee observed that there were some granite blocks/ waste dump existing in the proposed lease area. Hence, committee directed the project proponent to allocate 0.5 Ha additional land for granite waste disposal.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms Reference for mining of colour granite- 12560 m³/Annum with Public Hearing and with following additional conditions:



	 The project proponent shall prepare cluster EIA& EMP The project proponent shall prepare a detailed plantation plan including no, of species and type of species and area of land allocated for greenbelt. The project proponent shall submit approach road plan. The project proponent shall allocate 0.5 ha for grunite waste disposal. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.
243.05 244,27& 244,18	5.0 Ha Ordinary Sand Mine proposed in the name of Naira Sand Reach Sy.No. 265 in Naira Village, Srikakulam Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam District, A.P. SIA/AP/MIN/465487/2024
	Category: B2 at par with B1. The project proposal is for mining Ordinary Sand in an area of 5.0 Ha with a proposed production quantity of Ordinary Sand Mine − 50,000 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 E1A Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented
	 a. The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 08.01.2024. b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine. c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. d. As per the approved mining plan dt. 05.03.2024, the total





- available mineral reserves are 50,000 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. This proposal earlier was appraised in 243rd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - 6. Measures to avoid pollution of river water leading to



water quality deterioration.

- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- a. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

b. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Naira Sand Reach is 50,000 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243.06 244.28& 4.26 Ha Ordinary Sand Mine proposed in the name of Madapam Sand Reach, Madapam Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam





244.19	District, A.P. SIA/AP/MIN/465520/2024
	Recommendations of SEAC on 07.11.2024
	Category: B2 at par with B1.
	The project proposal is for mining Ordinary Sand in an area of 4.26 Ha with a proposed production quantity of Ordinary Sand Mine – 42,600 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 Notifications 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a. The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 08.01.2024.
	b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
	c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
	d. As per the approved mining plan dt. 05.03.2024, the total available mineral reserves are 42,600 m³ (As per WALTA Act only Im sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
	e. The proponent proposed semi mechanized mining. f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.



- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- This proposal was earlier appraised in 243rd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny subcommittee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 42,600 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and





decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

> The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Madapam Sand Reach is 42600 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 42600 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243.08 244.29&

244.20

11.0 Ha Ordinary Sand Mine proposed in the name of Ponnam Sand Reach (Vamsadhara River) Ponnam Village Srikakulam Mandal, Srikakulam District by Assistant Geologist, Srikakulam, A.P. SIA/AP/MIN/465525/2024

Recommendation of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 11.0 Ha with a proposed production quantity of Ordinary Sand Mine – 1,10,000 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 fails under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:



- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 08.01.2024.
- b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued MEMO to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07,03,2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 05.03,2024, the total available mineral reserves are 1,10,000 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,10,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - 2. The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - 4. Sand shall not be allowed to be extracted where erosion may





occur, such as identification of concave bank and maintain buffer.

Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.

6. Measures to avoid pollution of river water leading to water

quality deterioration.

- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243^{nt} SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves."
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Ponnam Sand Reach is 1,10,000 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,10,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the



	proponent shall upload latest KML map while applying for EC.
243.10 244.30& 244.21	8.0 Ha Ordinary Sand Mine proposed in the name of Mudivarthipalem - II Sand Reach SPSR Nellore, Mudivarthipalem Village, Indukurupeta Mandal, SPSR Nellore District by Royalty Inspector O/o District Mines and Geology Officer SPSR Nellore, A.P. SIA/AP/MIN/465580/2024
	Recommendations of SEAC on 07.11.2024
	Category: B2 at par with B1.
	The project proposal is for mining Ordinary Sand in an area of 8.0 Ha with a proposed production quantity of Ordinary Sand Mine – 80,000 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that: a. The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024.
	 b. The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence,
	the subject mine falls in B2 at par with B1 category. d. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 80,000 m ³ (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.
	e. The proponent proposed semi mechanized mining. f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2'





Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.

- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 80,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- 2. The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the



approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves."
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District. The Department of Mines & Geology issued letter of intent (Lol) dt.07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for Mudivarthipalem - II SAND REACH over an area of _ Ha with proposed production quantity of Ordinary Sand Mine 80,000 m3/annum

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 80,000 m³/Annum with sami mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243,12 244,31& 20.0 Ha Ordinary Sand Mine proposed in the name of Viruvuru-V Sand Reach S.P.S.R. Nellore, Viruvuru Village, Podalakuru Mandal, S.P.S.R. Nellore District by Royelty Inspector O/o District Mines and Geology Officer SPSR Nellore, A.P. SIA/AP/MIN/465585/2024

244.22

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 20.0 Ha with a proposed production quantity of Ordinary Sand Mine - 2,00,000





m\'/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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (\$\pm\$250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 11.01.2024.
- b. The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 2,00,000 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals,



presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:

- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves."
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman,





DLSC has identified the subject mine through Joint inspection Committee of the District. The Department of Mines & Geology issued letter of intent (Lol) dL07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for Viruvuru-V SAND REACH over an area of 20.00 Ha with proposed production quantity of Ordinary Sand Mine 2,00,000 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243.13 244.32&

244.23

8.26 Ha Ordinary Sand Mine proposed in the name of Kobagam -Kameswaripeta Sand Reach, Kobagam Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam District, A.P. SIA/AP/MIN/465551/2024

Recommendations of SEAC on07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 8.26 Ha with a proposed production quantity of Ordinary Sand Mine – 82,600 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 (\$\sigma 50\$ ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

 The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC



- Srikakulam has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024.
- b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued MEMO to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 82,600 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 82,600 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- 2. The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- 4. Sand shall not be allowed to be extracted where erosion may





- occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves.".
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 24.02.2024 as per the DLSC the Kobagam-Kameswaripeta Sand Reach identified for excavation sand.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 82,600 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the



	proponent shall upload latest KML map while applying for EC.
243.17 244.33& 244.24	4.9 Ha Ordinary Sand Mine proposed in the name of MINAGALLU-V SAND REACH SPSR NELLORE, Minagallu Village, Buchireddypalem Mandal, SPSR Nellore District by Royalty Inspector O/o District Mines and Geology Officer SPSR Nellore, A.P. SIA/AP/MIN/465606/2024
	Recommendations of SEAC on 07.11.2024
	Category: B2 at par with B1.
	The project proposal is for mining Ordinary Sand in an area of 4.9 Ha with a proposed production quantity of Ordinary Sand Mine – 49,000 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that: a. The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through Joint inspection
	Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024.
	b. The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
	c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
	d. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 49,000 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.
	e. The proponent proposed semi mechanized mining, f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2'





Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.

- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 49,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- 2. The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the



approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves."
- Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District. The Department of Mines & Geology issued letter of intent (LoI) dt.07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for MINAGALLU-V SAND REACH over an area of 4.90 Ha with proposed production quantity of Ordinary Sand Mine 49,000 m3/annum

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 49,000m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

Z	Я	3	ũ	ž	J	
'n	4			-	ú	1
Z	4	4	i	3	9	œ

17.013 Ha Ordinary Sand Mine proposed in the name of Vempalli Sand Reach (Papagni River) Vempalli Village Vempalli Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466301/2024

244.25 SIA

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 17.013

Ha with a proposed production quantity of Ordinary Sand Mine –

1,70,130 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 (\$\sigma 50\$ ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 20.01.2024.
- b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,70,130 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.
- The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny subcommittee of SEAC and detailed deliberations, recommended to



SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,70,130 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:

- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- 2. The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details:
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 - "Refer to SEAC to examine with respect to total available sand reserves,".
 - Again, this proposal was placed in 244th SEAC meeting and noted that:
- k. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12,02:2024 and the DLSC





	recommended of Vempalli Sand Reach.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,70,130 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.
243,24 244,35&	10.0 Ha Ordinary Sand Mine proposed in the name of Paidikalva Sand Reach (Papagni River) Paidikalva Village Vallur Mandal, YSR Kadapa
244.26	District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466343/2024
	Category: B2 at par with B1. The project proposal is for mining Ordinary Sand in an area of 10.0 Ha with a proposed production quantity of Ordinary Sand Mine − 1,00,000 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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:
	 a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 29.01.2024. b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha, Hence,



the subject mine falls in B2 at par with B1 category.

d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,00,000 m³ (As per WALTA Act only Im sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of I year.

e. The proponent proposed semi mechanized mining.

- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the





- present natural bed level and the depth of mining
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves.".

- k. Again, this proposal was placed in 244th SEAC meeting and noted that:
 - c. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02.2024 and the DLSC recommended of Paidikalva Sand Reach.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the



	proponent shall upload latest KML map while applying for EC.
243,25 244,36& 244,27	25.0 Ha Ordinary Sand Mine proposed in the name of Goriganuru & Kanneluru Sand Reach (Penna River) (Kanneluru) Goriganuru & Kanneluru Village Jammalamadugu Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466408/2024
	Recommendations of SEAC on 07.11.2024
	Category: B1.
	The project proposal is for mining Ordinary Sand in an area of 25.0 Ha with a proposed production quantity of Ordinary Sand Mine – 2,50,000 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 08.02.2024.
	b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
	c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B1 category.
	d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 2,50,000 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.
	e. The proponent proposed semi mechanized mining. f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2'





Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under "B2" category (manual mining) or "B1" Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.

- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEP&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bunk and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines



	& Geology Department or above as the resource availability is not clearly mentioned in the DSR. 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other. 11. The proponent shall include previously mined and production quantity details. j. Recommendations of SEAC was placed in 243 rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."
	k. Again, this proposal was placed in 244 th SEAC meeting and noted that: d. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02.2024 and the DLSC recommended of Goriganuru & Kanneluru Sand Reach. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to Issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.
	Decision of SEIAA:- The KML map submitted along with application was verified with Google image of 2024. Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.
243,26 244,37& 244,28	10.0 Ha Ordinary Sand Mine proposed in the name of Nandimandalam Sand Reach (Papagni River) Nandimandalam Village Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466392/2024
	Recommendations of SEAC on 07.11.2024 Category: B2 at par with B1.





The project proposal is for mining Ordinary Sand in an area of 10.0 Ha with a proposed production quantity of Ordinary Sand Mine — 1,00,000 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 (\$250 ha of mining lease area in respect of non-coal mine lease).

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

- a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 31.01.2024.
- b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,00,000 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.
- The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by



the Hon'ble NGT / Other court orders, if any, in future also,

- The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the preserutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,00,000 m with preference shall be manual method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting





	and decision of SEIAA is as follows:
	"Refer to SEAC to examine with respect to total available sand reserves.".
	k. Again, this proposal was placed in 244th SEAC meeting and noted that:
	e. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12:02:2024 and the DLSC recommended Nandimandalam Sand Reach. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with the following condition:
	The KML map submitted along with application was verified with Google image of 2024. It is observed some portion of the Mine lease area seems to be worked out area. Hence, proponent shall restrict worked out area and submit revised approved mining plan and latest KML map while applying for EC.
243.28 244.38& 244.29	21.0 Ha Ordinary Sand Mine proposed in the name of Goriganur Sand Reach (Penna River) Goriganuru Village Jammalamadugu Mandal, YSR Kadapa District, A.P. SIA/AP/MIN/466438/2024
	Recommendation of SEAC on 07.11.2024
	Category: B2 at par with B1.
	The project proposal is for mining Ordinary Sand in an area of 21.0 Ha with a proposed production quantity of Ordinary Sand Mine – 2,10,000 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).



The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 08.02.2024.

b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.

c. As per fire cluster letter dated; 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.

d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 2,10,000 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.

e. The proponent proposed semi mechanized mining.

- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- A Temple is observed at 80 meters, 0.2 Ha to be left for meeting 100 meters distance criteria as per NGT Norms.
- The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- j. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production





quantity of 2,10,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:

- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- 11. The proponent shall prepare modified mining plan by leaving 0.2 Ha towards temple side to meet 100 meters distance norm as stipulated by Hon'ble NGT and shall produce at the time of EC.
- k. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:



"Refer to SEAC to examine with respect to total available sand reserves.".

 Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02.2024 and the DLSC recommended Goriganur Sand Reach.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to Issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,10,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with the following condition:

There appears a road passing through the Mine lease area on the Northern tip portion. The proponent shall clarify about the road and upload latest KML file while applying EC.

243.33 244.39&

244.30

12.0 Ha Ordinary Sand Mine proposed in the name of Kothagangireddy Palli Sand Reach (Papagni River) Kothagangireddy Palli Village Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466327/2024

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 12.0 Ha with a proposed production quantity of Ordinary Sand Mine – 1,20,000 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV





Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 01.02.2024.
- b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,20,000 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,20,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - 1. The proponent shall include the annual replenishment of



sand in the mining lease area in the approved mining plan.

The project proponent shall submit cluster EIA & EMP.

 The project proponent shall submit mine closure plan details along with proposed budget.

- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.

Measures to avoid pollution of river water leading to water quality deterioration.

- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability
 of sand in the subject mine from the Dy. Director of Mines
 & Geology Department or above as the resource
 availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02.2024 and the DLSC recommended Kothagangireddy Palli Sand Reach and the Joint inspection committee dt.01.02.2024 recommended for 1,20,000 m³/Annum.

The Committee after examining the project proposals, presentations,





	MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,20,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.
243.34 244.40& 244.31	20.0 Ha Ordinary Sand Mine proposed in the name of Chinnaputha Sand Reach (Papagni River) Chinnaputta Village Valluru Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa, A.P. SIA/AP/MIN/466369/2024
	Recommendations of SEAC on 07.11:2024
	Category: B2 at par with B1.
	The project proposal is for mining Ordinary Sand in an area of 20.0 Ha with a proposed production quantity of Ordinary Sand Mine – 2,00,000 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:
	 a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 30.01.2024. b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. d. As per the approved mining plan dt. 16.03.2024, the total



available mineral reserves are 2,00,000 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.

c. The proponent proposed semi mechanized mining.

- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - 6. Measures to avoid pollution of river water leading to





water quality deterioration.

- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243^{nt} SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02,2024 and the DLSC recommended Chinnaputha Sand Reach. The Joint inspection committee dt.30.01.2024 recommended for 2,00,000 m³/Annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.



243.35 244.41& 244.32	17.00 Ha Ordinary Sand Mine proposed in the name of Pokkumiru - 4 Sand Reach (Krishna River), Sy. No. 249 of Pokkanuru Village, Chandarlapadu Mandal, NTR District by Assistant Geologist, DM&GO, NTR District, A.P. SIA/AP/MIN/467159/2024			
	Recommendations of SEAC on 07.11.2024			
	Category: B2 at par with B1.			
	The project proposal is for mining Ordinary Sand in an area of 17.0 Ha with a proposed production quantity of Ordinary Sand Mine – 1,36,000 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).			
	The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that: a. The Department of Mines and Geology submitted DSR of NTR District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 05.01.2024.			
	 b. The District Mines and Geology Officer, NTR district vide order dt. 20.03.2024 issued Proceedings to the Asst. Geologist for obtaining Environmental clearance to the subject mine. c. As per the cluster letter dated: 21.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. d. As per the approved mining plan dt. 20.03.2024, the total 			
	available mineral reserves are 1,36,000 m ³ (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. e. The proponent proposed semi mechanized mining.			
	f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi			





mechanized or mechanized mining is sought) following the prescribed procedures.

g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.

h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.

- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,36,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy.



	Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR. 10. All documents related to the mining project, including the approved mine plan. Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other. 11. The proponent shall not mine beyond 0.8 meters depth. J. Recommendations of SEAC was placed in 243 th SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves.". k. Again, this proposal was placed in 244 th SEAC meeting and noted that: f. The Department of Mines and Geology submitted DSR of NTR District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 05.03.2024 and the DLSC recommended Pokkunnru - 4 Sand Reach for 17.00 Ha. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,36,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.
243.37 244.42& 244.33	46.861 Ha Ordinary Sand Mine proposed in the name of Ubalanka-A-Ravulapalem/ 2024-6 Sand Reach, Ubalanka Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram, SIA/AP/MIN/467225/2024
	Recommendations of SEAC on 07.11.2024 Category: B1. The project proposal is for mining Ordinary Sand in an area of 46.861. Ha with a proposed production quantity of Ordinary Sand Mine —





4,68,610 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 (\$\sqrt{2}50\$ ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated; 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 4,68,610 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.
- The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- The SEAC is made recommendation without any prejudice to the



Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT/ Other court orders, if any, in future also.

- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 4,68,610 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.





- Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included in EIA.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
- "Refer to SEAC to examine with respect to total available sand reserves.".
- Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Ubalanka-A Sand Reach for 46.861 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 4,68,610 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall ensure that worked areas are not proposed in the proposal without complete replenishment as some portion of area is excavated. The proponent shall upload latest inspection report and latest KML map while applying for EC.

243.40 244.43&

31,833 Ha Ordinary Sand Mine proposed in the name of Vaddiparru-B-Atreyapuram/2024-9 Sand Reach, Vaddiparru Village, Atreyapuram Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram, A.P. SIA/AP/MIN/467252/2024

244.34

Recommendations of SEAC on 07.11.2024

Category: B1.

The project proposal is for mining Ordinary Sand in an area of 31.833

Ha with a proposed production quantity of Ordinary Sand Mine –
3,18,330 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 3,18,330 m³/Annum (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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semimechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the





Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.

- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 3,18,330 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.



- Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included in EIA.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

- k. Again, this proposal was placed in 244th SEAC meeting and noted that:
 - g. The Department of Mines and Geology submitted Dr. B.R. Ambedhkar Konaseema District. The District Collector and Chairman, Dr. B.R. Ambedhkar Konaseema has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Vaddiparru-B Sand Reach for 31.833 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 3,18,330 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243.41 244.44&

244.35

21.986 Ha Ordinary Sand Mine proposed in the name of Ubalanka-B-Ravulapalem/2024-7 Sand Reach, Ubalanka Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram, A.P. SIA/AP/MIN/467239 /2024

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1

The project proposal is for mining Ordinary Sand in an area of 21.986. Ha with a proposed production quantity of Ordinary Sand Mine – 2,19,860 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).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R. Ambedhkar Konsseema District District, The District Collector and Chairman, DLSC Dr. B.R. Ambedhkar Konsseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,19,860 m³ (As per WALTA Act only Im sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.



- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the presentations, MoEF&CC Notifications & OMs, report of the presentation sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,19,860 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
 - 11. Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included





in EIA.

12. The proponent shall maintain 7.5 meters buffer between two mines.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting

and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves,"

 Again, this proposal was placed in 244th SEAC meeting and noted that:

> The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Ubalanka-B Sand Reach for 21.986 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,19,860 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall ensure that worked areas are not proposed in the proposal without complete replenishment as some portion of area is excavated. The proponent shall upload latest inspection report and latest KML map while applying for EC.

243.42 244,45&

244.36

22.880 Ha Ordinary Sand Mine proposed in the name of Podagatlapalli-B-Ravulapalem/2024-5 Sand Reach, Podagatlapalli Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema, A.P. SIA/AP/MIN/467219/2024

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 22.880 Ha with a proposed production quantity of Ordinary Sand Mine – 2,28,800 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. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,28,800 m³ (As per WALTA Act only Im sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of I year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by





the Hon'ble NGT / Other court orders, if any, in future also,

- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,28,800 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - The project proponent shall submit cluster EIA & EMP.
 - The project proponent shall submit mine closure plan details along with proposed budget.
 - Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - Measures to avoid pollution of river water leading to water quality deterioration.
 - Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 - 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
 - 11. The proponent shall maintain 7.5 meters buffer



between two mines.

- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
- "Refer to SEAC to examine with respect to total available sand reserves."
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02,2024 and the DLSC recommended Podagatlapalli-B Sand Reach for 22,880 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,28,800 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.

243.43 244.46& 244.37 23,976 Ha Ordinary Sand Mine proposed in the name of Vaddiparru-A-Atreyapuram/2024-8 Sand Reach, Vaddiparru Village, Atreyapuram Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram, A.P. SIA/AP/MIN/467255/2024

Recommendations of SEAC on 07.11.2024

Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of 23.976
Ha with a proposed production quantity of Ordinary Sand Mine –
2,39,760 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 (≤250 ha of mining lease area in respect of non-coal mine lease).





The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District, The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,39,760 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23,03,2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanized mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanized or mechanized mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the prescrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,39,760 m³/Annum with semi mechanized



(preference shall be manual) method of mining with the following conditions:

- The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
- The project proponent shall submit cluster EIA & EMP.
- The project proponent shall submit mine closure plan details along with proposed budget.
- Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
- Demarcation of sand quarrying lease area on the ground with pueca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
- Measures to avoid pollution of river water leading to water quality deterioration.
- Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
- The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
- The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
- 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
- "Refer to SEAC to examine with respect to total available sand reserves."
- Again, this proposal was placed in 244th SEAC meeting and noted that;

The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konascema District. The District Collector





	and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Vaddiparru-A Sand Reach for 23.976 Ha. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,39,760 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing with a condition that the proponent shall upload latest KML map while applying for EC.
225.16 244.48& 244.38	1.70 Ha Mining of Road Metal & Building stone of Sri P. Rajasekhar at Sy. No. 87, Gundrajukuppam Village Nagari Mandal, Chittoor District, Andbra Pradesh SIA/AP/MIN/299074/2023
	This proposal was placed in 215th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.
	The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:
	 a. The SEIAA, A.P., vide order dt. 16.12.2022 issued Environmental Clearance to Subject mine, for mining of Road Metal & Building Stone - 1,82,628 m3/annum in 1.70 Ha and which is valid for 4.72 years or the expiry date of mine lease period. The Lease period expired on 31.03.2023. b. The Department of Mines and Geology vide order dt. 09.01.2024 issued 2nd renewal letter of Intent proceedings in favour of Subject
	 mine for a period of 10 years. c. The applicant applied for extension of validity of EC. d. As per the approved mining plan dt. 23.04.2024, the total mineral reserves is 181353 m³. The proponent proposed to excavated 35094 m³Annum. The life of the mine will be 5.17 years.



	 e. The committee verified the application, approved mining plan, EMP, EC order dt. 16.12.2024 and recommended to issue EC Extension for period of 5.17 years with production quantity of 35094 m. Annum and all other conditions remains the same. f. The project proponent has furnished production and dispatch details letter 24.05.2024 issued by District Mines and Geology, Chittoor.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 5.17 years with production quantity of 35,094 m ³ Annum and all other conditions remains the same.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance Extension up to life of mine i.e., 5.17 years or validity of mine lease whichever is earlier.
227.41 244.49& 244.39	4.384 Ha Mining of Colour Granite M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 103/P of Konidena Village Ballikurava Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/300028/2023
	Recommendation of SEAC on 07.11.2024
	This proposal was placed in 217th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.
	The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:
	 a. The SEIAA, A.P., vide order dt. 01.05.2023 issued Expansion of Environmental Clearance to Subject mine, for Mining of Colour Granite - 4530 m3/annum to 25235 m3 /annum in 4.384 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 15.04.2023. b. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years. c. The applicant applied for extension of validity of EC.





	 d. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 972494 m³. The proponent proposed to excavated 25025 m³. Annum. The life of the mine will be 38 years. e. The committee verified the application, approved mining plan, EMP, EC order dt. 01.05.2023 and recommended to issue EC Extension for period of 10 years w.c.f.16.04.2023 with production quantity of 25025 m³. Annum and all other conditions remains the same. f. The project proponent has furnished production and dispatch details letter 25.07.2024 issued by District Mines and Geology, Bapatla.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 16.04.2023 with production quantity of 25025 m ³ Annum and all other conditions remains the same. Decision of SEIAA:- Refer to SEAC to examine the minutes of SEAC.
227.42 244.50& 244.40	2.444 Ha Mining of Black Galaxy Granite M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 981/1,2,3,4 & 6/P of Chimakurthy Village & Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/300049/2023
	Recommendations of SEAC on 07.11.2024 This proposal was placed in 217th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting. The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee
	 a. The SEIAA, A.P., vide order dt. 13.07.2021 issued Environmental Clearance to Subject mine, for Mining of black galaxy Granite — 6864 m3 /annum in 2.444 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 11.05.2023. b. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1" renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years.



- c. The applicant applied for extension of validity of EC.
- d. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 160232 m². The proponent proposed to excavated 6792 m² Annum. The life of the mine 10 years w.e.f 11.05.2023 The committee verified the application, approved mining plan, EMP, EC order dt. 13.07.2021 and recommended to issue EC Extension for period of 10 years w.e.f 11.05.2023 with production quantity of 6792 m² Annum and all other conditions remains the same.
- e. The project proponent has furnished production and dispatch details letter 18.06,2024 issued by District Mines and Geology, Ongole.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 11.05.2023 with production quantity of 6792 m³/annum and all other conditions remains the same.

Decision of SEIAA:- Refer to SEAC to examine the minutes of SEAC.

234.17 244.52& 244.41

3.838 Ha Black Granite of M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 125/5(P), 6,7,8A, 9A, & 130/1A of Gorijepalli village, Santhamaguluru Mandal, Bapatla District (Erstwhile Prakasam District), Andhra Pradesh SIA/AP/MIN/303061/2023

Recommendations of SEAC on 07.11.2024

This proposal was placed in 234th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.

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

- a. The SEIAA, A.P., vide order dt. 15.10.2015 issued Environmental Clearance to Subject mine, for Mining of black Granite –7680 m3 /annum in 3.838 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 21.11.2023.
- b. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years.





	 c. The applicant applied for extension of validity of EC. d. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 138542 m². The proponent proposed to excavated 7667 m². Annum. The life of the mine will be 18 years. e. The committee verified the application, approved mining plan, EMP, EC order dt. 15.10.2015 and recommended to issue EC Extension for period of 10 years w.e.f 21.11.2023 with production quantity of 7667 m². Annum and all other conditions remains the same. f. The project proponent has furnished production and dispatch details letter 31.07.2024 issued by District Mines and Geology, Ongole. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 21.11.2023 with production quantity of 7667 m². Annum and all other conditions remains the same, on 07.11.2024 Decision of SEIAA; Refer to SEAC to examine the minutes of SEAC.
234,18 244,53& 244,42	4.609 Ha Black Galaxy Granite of M/s. SHAHEEN GRANITES at Sy.No.58/P, Budawada Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/303193/2023
	Recommendation of SEAC on 07.11.2024 The project proponent and their consultant, M/s SV Enviro labs have attended the meeting and presented the proposal. The committee noted that:
	a. This proposal earlier was placed in 234th SEAC meeting and then the The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of LOI extension letter from Department of Mines and Geology.
	b. The SEIAA, A.P., vide order dt. 20.11.2015 issued Environmental Clearance to Subject mine, for Mining of black Galaxy Granite – 9322 m3 /annum in 4.609 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 17.09.2023.
	 c. The Department of Mines and Geology vide order dt. 11.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years. d. The applicant applied for extension of validity of EC and reduction of quantity.



	 e. As per the approved mining plan dt. 05.06.2024, the total mineral reserves is 266058 m³. The proponent proposed to excavated 9272 m³. Annum. The life of the mine is 10 years w.e.f 17.09.2023. f. The committee verified the application, approved mining plan, EMP, EC order dt. 20.11.2015 and recommended to issue EC Extension for period of 10 years w.e.f 17.09.2023. g. with production quantity of 9272 m³. Annum and all other conditions remains the same. h. The project proponent has furnished production and dispatch details letter 03.08.2023 issued by District Mines and Geology, Ongole.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 17,09,2023 with production quantity of 9272 m ³ Annum and all other conditions remains the same.
	Decision of SEIAA:- Refer to SEAC to examine the minutes of SEAC.
240.P72, 244.54& 244.43	17.63 Ha. Mining of Karlam Manganese Mine of M/s S.K. Sarawagi & Co. Pvt. Ltd at Sy. No. 278,279 & 281/1 to 8, Karlam Village, Cheepurupalle Mandal, Vizianagaram District, A.P. SIA/AP/MIN/305746/2023
	Recommendations of SEAC on 07.11.2024
	Category: B2
	The representative of the project and their consultant M/s. SV Envirolabs and Consultants, have attended the meeting and presented the proposal. The SEAC committee noted that:
	 a) The SEIAA, A.P., vide order dt. Dt 11.10.2023 issued Environmental Clearance to M/s S.K. Sarawagi & Co. Pvt. Ltd at Sy. No. 278,279 & 281/1 to 8, Karlam Village, Cheepurupalle Mandal, Vizianagaram District for mining of Manganese ore - 32,000 TPA in an extent of 17.63 Ha and the validity of EC order is for a period of 1.39 years. b) The project proponent has applied for corrigendum to the EC order for change of valid a period from 1.39 years to 6 years as the life of mine is 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds. c) The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the EC order dt. 11.10.2023 change of valid a period from 1.39 years to 5.7 years and





	change of source of water from Bore well to through water tankers from nearby village ponds. d) As per the approved mining plan dt. 11.01.2022, the total proved mineral reserves are 1,84,818 T. The proponent proposed to excavate Manganese ore — 32,000 TPA and Life of the mine for Manganese Ore 5.7 years. e) This proposal was placed in 240th SEAC meeting and then the Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of corrigendum to the EC order dt. 11.10,2023 for change of valid a period from 1.39 years to 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds. f) The recommendations of SEAC was placed in 242th SEIAA meeting and the decision of SEIAA is as follows: "Refer to SEAC to examine the life of mine." g) Again, this proposal was placed in 244th SEAC meeting and noted that: As per the approved mining plan dt.11.01.2022, the total proved mineral reserves are 1,84,818T. The proponent proposed to excavate Manganese ore — 32,000 TPA and Life of the mine for Manganese Ore 5.7 years or say 6 years. The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of corrigendum to the EC order dt. 11.10.2023 for change of valid a period from 1.39 years to 6 years and change of source of water from Bore well to through water tankers from nearby village ponds. Decision of SEIAA:- Refer to SEAC to examine the production quantity and life of mine with approved Mining plan.
242.03 244.55& 244.44	6.0 Ha, Colour Granite of M/s Madhucon Granites Limited, Sy.No: 66, Kongaram Village, Etcherla Mandal, Srikakulam District, A.P. SIA/AP/MIN/306725/2023
	Recommendations' of SEAC on 07.11.2024 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: > The SEIAA, A.P., vide order dt. 10.10.2016 issued



Environmental Clearance to M/s Madhucon Granites Limited, Sy No 66, Kongavaram village, Etcheria Mandal, Srikakulam District, Andhra Pradesh for mining of Colour Granite — 6049 m³/annum and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 27.11.2023.

- The Department of Mines and Geology vide order dt. 28.11.2003 issued execution proceedings favour of M/s Madhueon Granites Limited for a period of 20 years i.e., upto 27.11.2023.
- The applicant applied for extension of validity of EC on 27.11.2023 without uploading renewal of LoI from mines department.
- 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."
- The applicant obtained new Lol (first renewal quarry lease) on 19.02.2024 for a period of 10 years i.e. 28.11.2023 to 27.11.2033 subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of Lol.
- As per the approved mining plan dt. 11.03.2024, the total provided mineral reserves are 132569 m³. The proponent proposed to excavate 6049 m³/annum and Life of the mine is 21.9 years.
- The proponent not uploaded approved mining plan and 1^{et} renewal Lol dated 19.02,2024.
- ➤ The committee also noted that habitation is very nearer to the mine. Hence, directed the project proponent to submit 1st renewal LoI dated 19.02.2024 and approved mining plan as per the NGT order in O.A.No. 304/2019 dated 21.07.2020.
- This proposal was placed in 241nd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for uploading of i) approved modified version of mining plan clearly leaving the buffer zone from the habitation in compliance with Hon'ble NGT order dated 21.07.2020 in O.A.No. 304/2019 ii) First renewal Lol dated 19.02.2024 iii) Mining Department certified No production letter from 27.11.2023 to till the appraisal.
- Accordingly, the project proponent submitted ADS reply on





	20.04.2024 and again, this proposal was placed in 244th SEAC meeting and noted that: > The project proponent has submitted Modified Mining plan dt. 19.04.2024 duly leaving 2.8984 Ha (100m) as non-mining zone towards habitation to comply with the NGT order in O.A.No. 304/2019 dated 21.07.2020. > The project proponent has furnished production and dispatch details letter 03.08.2023 issued by District Mines and Geology, Ongole. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 27.11.2023 with production quantity of 6049 m //annum and all other conditions remains the same.
	Decision of SEIAA:- Refer to SEAC to examine the minutes of SEAC.
240.19 244.57& 244.45	The Christian Medical College, Vellore - Chittoor hospital project, 190 Ramapuram village & Mapakshi village, at Chittoor district, Andhra Pradesh SIA/AP/INFRA2/458124/2024
	The proposed project is for expansion of M/s. Christian Medical College (CMC) i.e., Construction of Educational and Hospital Buildings with 750 bedded capacity at site located at 190, Ramapuram village & Mapakshi village, at Chittoor district, Andhra Pradesh. The proposed project falls under Item No. 8(b) of the schedule of the EIA Notification 2006 and its amendments thereof ≥ 1,50,000 sq. mtrs and <3,00,000 sq. mtrs built up area or covering an area ≥50 Ha. The project proponent and their consultant M/s. ABC Techno Labs have attended the meeting and presented their proposal. The SEAC noted that: a. M/s. Christian Medical College (CMC) is operating 130 bedded Hospital since 2016. Now, CMC has proposed for expansion of 750 bedded capacity hospital with a project cost of Rs.500 Crores and the total capacity after expansion will be 880 bedded hospital.



- CMC. Chittoor campus is established in built-up area of 14,754.16 Sq.m and Total built-up area after expansion will be 1,08,785.24 Sq.m (existing 14,211.16 Sq.m and proposed 94,574.08 Sq.m).
- c. As the total built-up area of the project after expansion is more than 20,000 m² and the proposed expansion activity requires Environmental Clearance under schedule 8(a) category B2 under the provisions of EIA Notification 2006 and its subsequent amendments.
- d. The committee noted that the project proponent not submitted Fire NOC, NOC from Ground water department for drawing water from the bore wells. Hence, committee directed the project proponent to submit NOC from Fire department and NOC from Ground water department to draw water.
- The committee noted that the project proponent has not furnished land break up details. Hence, the committee directed the project proponent to submit consolidated land break details.
- f. The committee noted that the project proponent has not submitted proper water balance report, Solid & Bio medical waste management proposals. Hence, committee directed the project proponent to submit the revised EMP with corrected water balance, Solid & Bio medical waste management proposals.
- g. Also, the committee recommended to constitute subcommittee for site visit of the Hospital to verify the existing treatment facility of waste water, Solid and Bio-medical waste management by the hospital.
- This proposal was placed in 244th SEAC meeting and then the Committee after examining the project proposals. presentations, MoEF&CC' Notifications & OMs, detailed deliberations and recommended to defer for ADS for submission of i) Fire NOC, ii). NOC from Ground water department to draw water. iii) land break up details, iv) revised EMP with corrected water balance, Solid & Bio medical waste management proposals and also to constitute sub-committee with members 1) Prof. K. Thyagaraju, 2) Prof.M. Chandra Sekhar and 3) Prof. C. Sasidhar 4) Dr. G. Madhavi to verify the existing treatment facility of waste water, Solid and Bio-medical waste management by the hospital.
- i. Accordingly, the project proponent submitted ADS reply on





- 10.05.2024 and again, this proposal was placed in 244 ff SEAC meeting and noted that:
- The project proponent submitted provisional Fire NOC dr.02.05.2024
- The project proponent submitted Groundwater and water audit Department NOC dt.23.03.2024.
- The project proponent submitted revised corrected water balance, Solid & Bio medical waste management proposals.
- The water source is Ground water, 560.5KLD water required for the proposal, and total Wastewater Generation — 157.5 KLD. The proponent proposed to provide 475 KLD sewage treatment plant, 80 KLD of ETP and 271.28 KLD water treated water is proposed for green belt.
- The estimated quantity of Bio medical waste generated is 611.25 kg/day.
- j. Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 09.05.2024. The summary of the subcommittee report is as follows:

Field Observations:

- The proposed expansion of CMC Hospital is situated at Ramapuram & Mapakshi Villages, Chittoor District.
- This is an expansion project and as of now the hospital is already working with the necessary infrastructure, which includes.
- The proposed layout development is taken up with a cost of 147 Cr which includes hospital buildings, administration block, quarters, hostel, roads, water supply, sewer network, STP, electrical infrastructure, bore wells, solid waste management facility, parking, etc.
- The proposed expansion project is in the same location with adequate land area to take care of the infrastructure and other provisions like green belt, STP, roads, parking etc. required for the project expansion.
- The proponent obtained provisional NOC for Fire (F No 21880/CTR/MSB/2024, dt 2/5/24) from Director General, AP State Disaster Response & Fire Department, Vijayawada.
- CMC also got NOC from Groundwater and Water Audit Department, Govt of AP, Chittoer (Lr No 124/Hg-Pvt.Surveys/2024 dt 23.3.24) for drawing 710 KLD of water for drinking and domestic use from the existing and proposed bore wells in the campus.



- CMC also presented the land breakup details, Water balance and solid and biomedical waste management provisions to the sub-committee and the details are attached.
- The sub-committee visited the existing buildings and other facilities like STP, Solid and Biomedical waste management in the hospital and found that the efforts made by the hospital management are satisfactory confirming the standard norms.

Based on the above observations the following points are proposed by the sub-committee:

- It is recommended that the relevant documents to be uploaded in the MoEF&CC portal.
- Traffic study is to be carried to analyse the vehicle flow on the highway and make appropriate provisions.
- It is recommended to maintain 10% green belt with trees with good canopy.
- Suitable facilities for rainwater harvesting to be made as the proposed project will make huge withdrawal of water

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations and recommended to issue Environmental Clearance with following conditions:

- The project proponent shall implement the Bio medical and solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects and other Bio medical waste Management rules, 2016.
- The parking area shall be in compliance with NBC/MoEF&CC Gol / Local Govt regulations as applicable whichever, is higher.
- The project proponent shall develop the avenue plantation along the approach roads leading to the proposed project site.
- The project proponent shall meet the water requirement through ground water.
- The proponent shall construct and commission STP along with commissioning of project. The project proponent shall treat the effluents to meet the standards stipulated by MoEF&CC GoI vide notification G.S.R 1265 (E) 13.07.2017 for discharge into water bodies as well as for land disposal/applications.
- 6. Dual plumbing system to be provided for reuse of the treated





effluent for flushing and other purposes.

- The project proponent shall install organic waste converter for the treatment and disposal of wet garbage in a scientific manner.
- The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- The project proponent shall comply with the Environmental conditions specified for construction and building projects in the appendix of MoEF&CC, Gol, S.O No (E) 5733 dt. 14.11.2018
- Solar Energy Systems shall be installed to utilize atleast one third of the route area.
- 11. The project proponent shall use only LED lights in the common areas and internal roads and shall provide timerbased lighting management in common area, Light levels shall be selected to suit the functional requirements, shall use high efficiency low-e glass type for windows, automatic timer controls for external lighting, ETC for energy conservation.
- The building shall be designed for compliance with earth quake resistance and resisting other natural hazards.
- 13. The proponent shall use only fly ash-based products for construction, such as cement or concrete, fly ash bricks or tiles or clay fly ash bricks, or bricks, blocks or tiles or cement fly ash bricks or blocks or similar products or a combination or aggregate of them as required under MOEF notification S.O. 763(E) dated 14.9.1999 amended thereof.
- 14. The proponent shall construct rainwater harvesting pit and storm water drains for collection, usage and also for groundwater table maintenance within the premises.
- 15. The project proponent shall create a corpus fund to ensure continuous operation of STP and shall comply with the proposals furnished in the Environmental management plan.
- 16. The project proponent shall obtain all statutory permissions if any from all the regulatory departments including Fire Department before starting the construction.
- The project proponent shall not disturb adjacent building foundations and shall obey for undertaking submitted.
- 18. The project proponent shall provide GI sheets around the compound wall during the construction stage to avoid dust particles arise.



	Decision of SEIAA; - Agreed with the recommendation of SEAC to issue Environmental Clearance.
244.58& 244.46	1.278 Ha Road Metal & Building Stone of M/s, GMR Visakhapatnam International Airport Limited at Sy No.70-1, & 70-2, of Kongavanipalem village, Bhogapuram Mandal, Vizianagaram District, A.P. SIA/AP/MIN/469473/2024
	Recommendations of SEAC on 07.11.2024
	Category: B2 at par with B1 (Minor mineral).
	The proposed project is for mining of Road Metal & Building Stone in an area of 1.278 Ha with a proposed production quantity of Road Metal & Building stone- 2,24,857 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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project and their consultant, M/s. SV Enviro Labs & Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:
	 a. The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at paragraph no.2.3 of Page No.66 of DSR Report). The same details were also available in DSR 2023 which is under process at SEIAA for approval. b. The District Mines and Geology officer, Vizianagaram vide letter dt. 21.08.2023 issued letter of Intent (LOI) to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE.
	c. As per the cluster letter dt. 02.12.2023 issued by the District Mines &Geology Officer, Vizianagaram there are 5 existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is > 5.0 Ha.
	d. As per the approved mining plan dt. 29.11.2023, the total provided mineral reserves are 6,74,523 T. The proponent proposed to excavate





Road Metal & Building stone- 2,24,857 TPA and Life of the mine is 3 years.

- The project proponent obtained Standard TOR on 01.02.2024 and public hearing was held on 13.03.2024.
- f. Major Issues raised in the public hearing: blasting issues, drinking water issues, issues on EIA, Air pollution and water pollution, heath issues, Grazing issues dust nuisance and drilling of holes are the issues raised.
- g. The committee noted that most of concerns raised due blasting and increasing of digging of blasting holes for that the committee directed the project proponent to use Hydraulic mining rock breaker to avoid blasting operations.
- b. The committee directed the project proponent carryout Wet drilling method during the drilling as the wet drilling is highly effective method for dust control in mining operations.
- The committee directed the project proponent to follow controlled sequential blasting.
- The committee directed the project proponent provide GI sheet towards village side to minimize dust emissions.
- k. Response of the management during the public hearing: Sri Siva Ramamurthy, Admin Department, L&T thanked all the people for their valuable opinions and clarified as follows:
 - The issues raised mainly by public are like heavy blasting, more holes, water is polluted, no water facilities, dust nuisance. Kidney problems, health issues, employment problems etc.
 - L&T is a multinational company. They will strictly follow the SoPs (Standard operating procedures) for mining and blasting operations and adhere to the standards.
 - They will take care the welfare of the villagers by conducting medical camps, providing employment etc.
 - They will do control blasting with advanced technology and hence there will be no impact on the village.
 - They will not overload the Tippers/Tractors. They will cover the loaded tippers/tractors with green sheets. They are not having any crusher in the area. They will take the material to the crusher established at the Airport construction area. They



assured that no dust emanates in the village.

- They will take all safety precautions for their employees.
- They construct new road of length 2-3 KM for their Road transportation. They will repair the existing damaged roads.
 They regularly carry out water sprinkling along the road during the transportation of their vehicles for control of dust.
- They will provide the employment to local villagers based on their qualification and skills.
- They will provide water facilities or purifiers under CSR activities by consulting the villagers and implement.
- They will conduct the pre-medical checkups for their employees and medical checkup for the local villagers for every 3 months.
- They will carry out the blasting operations only with certified licensed persons by using certified equipment.
- The Base line data was collected from October, 23 to December, 2023 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM₁₀) is observed to be 70.09 μg/m³. The incremental concentration is 2.13 μg/m³ and GLC of SPM will fall at a distance about 0.94 km towards Western Direction from the mine lease area.
- m. The project proponent allocated Rs. 25.9 Lakhs as capital cost and Rs. 5.08 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide 2 No of water treatment plants, 2 no of over head tanks for ZPH School, kongavanipalem 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 EIA Report, PH minutes, detailed deliberations, recommended to issue Environmental Clearance for mining of Road Metal & Building stone- 2,24,857 TPA and with following conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
- The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.





	 The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
	 The project proponent shall not use village road/canal bund roads for mineral transportation purpose.
	 The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. The project proponent shall not disturb surrounding agricultural
	lands. 10. The project proponent shall comply with the promise made/given
	in the public hearing. 11. The project proponent shall provide GI sheet towards village side
	to minimize dust emissions. 12. The project proponent to follow controlled sequential blasting. 13. The project proponent shall carryout Wet drilling method during the drilling to avoid blasting operations.
	Decision of SEIAA:- Agreed with the recommendation of SEAC to issue Environmental Clearance.
242.13 & 244.47	1.247 Ha mine of M/s. Kothapalli Barytes Mine at Sy.No.59/1,2 of Kothapalli Village, Bethamcherla Mandal, Kurnool District, Andhra Pradesh SIA/AP/MIN/460643/2024
	Recommendations of SEAC on 19.03.2024
	Category: B2 (Minor mineral).
	The proposed project is underground mining of Barytes in an area of 1.247 Ha with a proposed production quantity of 2943 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 (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s. Pragathi Labs & Consultants Pvt. Limited have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a. The Department of Mines and Geology submitted DSR of Kurnool District. The same is reviewed in the SEAC meeting and observed



that the subject mine details mentioned at Table No 04 of DSR Report.

- The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 06.01.2024 for a period of 16.12.2022 to 15.12.2024.
- c. The Committee noted that as per the cluster letter dt 02.02,2024 issued by the Department of Mines & Geology, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 18.10.2023, the total available mineral reserves are 31784 T. The proponent proposed to excavate – 2,943 TPA. The Life of the mine is 10,79 years. No blasting is involved in this mining activity.
- e. The committee on perusal of KML file uploaded in the parivesh portal, noted that the plantation is existing on the surface of the subject mine.
- E. The project proponent informed that they have allocated Rs. 8.97. Lakhs as capital cost and Rs. 2.58 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide RO Plant to Kothapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to SEIAA for issue of Environmental Clearance for mining of Barytes – 2,943 TPA with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- The project proponent shall develop greenbelt along the approach roads & village Roads and on the surface area of the mine.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 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

The project proponent shall strictly implement DMGS rules and Regulations.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC subject to the condition that the proponent shall obtain Extension of LoL If the LoI is not extended for the required period by Mines & Geology Dept., this EC shall not be valid.

sd/-

S.Sri Sarayanan, LF.S.

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

Dr. Muduru Srimurali

1

Professor of Civil Engineering, Sri Venkateswara University, Tirupati nd/-

Shri Bandla Siva Sankar Prasad, I.P.S. (Retired).

Chairman, SEIAA, A.P.

//T.C.F.B.O.//

Senior Environmental Engineer