

MINUTES of 240th Part-II MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 04.03.2024 AT VIJAYAWADA A.P.

240th Part-II SEIAA 04.03.2024



MINUTES OF THE 240th MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 04.03.2024 AT VIJAYAWADA A.P.

Present:

The following members were present. (Through Video Conference)

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

05/03/2024

240.P0	0.728 Ha Mining of Road metal of M/s. The Hanuman Nagar Vaddera I	Labour
3	Contract Co-Operative Society Limited at Sy. No. 155/A1 Plot No.	.13(P),
240.P0	Chinapalakaluru Village, Guntur Rural Mandal, Guntur District, A	Andhra

1 Pradesh SIA/AP/MIN/408824/2022

Recommendations of the SEAC on 13.02.2024.

The proposed project is for mining of Road metal in an area of 0.728 Ha. with a proposed of production quantity of Road metal – 8,350 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, Prudhiv Enviro Tech have attended the meeting and the committee noted that:

- a. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Guntur, vide Letter dated: 07.11.2022, there are 07 existing quarry leases within the radius of 500 mtrs area. The total cluster area is 23.58 Ha and obtained LOI on 13.12.2021.
- b. This proposal was placed in 207th SEAC meeting and The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to reject the Environmental Clearance application with a direction to apply for TOR as the total cluster area is >5.0 Ha as per the cluster letter.
- c. The proposal was placed in 209th SEIAA meeting and Decision of SEIAA: Refer to SEAC to examine the Cluster Letter dated.07.11.2022 of Mines & Geology Dept.,
- d. This proposal is placed in 217th SEAC meeting: The committee verified cluster letter dt. 07.11.2022 and recommended **to raise ADS** for submission of clarification letter from the ADMG, regarding the mine leases in the cluster, i.e., whether to consider the renewal of a minor mineral lease as fresh lease or as an existing lease as per minor minerals act and whether to consider the date of initial grant as the date of execution in case of renewal also.
- e. Accordingly, the project proponent has furnished ADS reply vide letter dt. 03.07.2023 which lacks clarity. Again, this proposal was placed in 227th SEAC meeting and the committee recommended to reraise ADS for submission of clarification letter from the ADMG, regarding the mine leases in the cluster, i.e., 1. whether to consider the renewal of a minor mineral lease as fresh lease or as an existing lease as per minor minerals act and 2. whether to consider the date of initial grant as the date of execution in case of renewal also.
- f. Accordingly, the project proponent has submitted ADS reply by furnishing RTI letter dt. 07.10.2023 from Mines and Geology department.
- g. The Department of Mines and Geology submitted DSR of erstwhile Guntoor 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 in page of 93 of DSR report.
- h. The project proponent allocated Rs. 6.5 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, Road maintenance to the **Chinapalakaluru** village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- i. 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 Road metal 8,350 m3/annum **with** following conditions:
- 1. The proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 9. The project proponent shall maintain village road along with the cluster partners.
- j. The project proposal along with recommendation of SEAC was placed in 232nd SEIAA meeting and the decision of the SEIAA is as follows:

"A court case civil Appeal No (s) 3869/2022 is pending in supreme court on the Chinapalakaluru Village in Sy. No 155/A1. Refer to SEAC to examine with reference to supreme court case."

Again, this proposal was placed before 240th SEAC meeting and the committee verified 44 No of road metal quarries mentioned *civil Appeal No* (s) 3869/2022 pending in supreme court on the Chinapalakaluru Village in Sy. No 155/A1 and observed that the subject mine is not listed in the case. Hence, committee recommended that earlier meeting minutes holds good.

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

240.P0 181.03 Ha. Mining of Limestone of M/s. SreeJayajothi Cements Private
4 Limited (SJCPL) at Gorlagutta Village, Betamcherla Mandal, Nandyal
240.P0 District, Andhra Pradesh SIA/AP/MIN/407059/2022
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Recommendations of the SEAC on 13.02.2024.

Category: B1 (Major Mineral)

The proposed project is for mining of Limestone an area of 181.03 Ha. with a proposed of production quantity of Limestone production — 1.2 million TPA (with 1.2 million TPA over burden) 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).

- a. The project proponent has obtained TOR from MoEF&CC vide order dt.13.04.2-2022 and public hearing was held on 24.08.2022.
- b. Major Issues raised in the public hearing: Road damage issues, transportation of mineral through village dust nuisance, surrounding crop damages and water treatment issues & Employment issues are the main issues raised during the public hearing.
- c. Response of the management during the public hearing: Sri B.C. Gurivi Reddy, Vice President, M/s. Sree Jayajothi Cements Pvt Ltd informed that around 700 people are working in our company till date. The proposed mining will employ another 68 people directly and 70 persons will be employed indirectly in the form of transport, contractual jobs, business opportunities, service facilities etc. He informed that they will not install any fencing around the hill area which is used for grazing purpose of village animals, villagers can use it as it used to. He informed that blasting operations will be carried out with care and skilled people. He informed that the management will do CSR activities in surrounding villages like development of schools, merit scholarships to the students, conducting medical camps, drinking water facilities, drainage facilities by coordinating villagers and public representatives. He informed that they will develop greenbelt and carryout operations without pollution. The mining operations will be carried out in the presence of qualified mines manager. Water sprinkling will be done during mining operations. All Pollution control measures will be taken during mining operations. He stated that management will extend the support for the development of Gorlagutta village.
- d. The Base line data was collected from October, 2021 to December, 2021 and the predominant wind direction is observed to be South West to North East. The maximum concentration of SPM(PM10) is observed to be 53.8 μ g/m3 and the incremental concentration is 2.0 μ g/m3 and GLC of SPM will fall within the mine lease area.
- e. It is observed that there was a habitation viz., Gorlagutta at about 100M from the proposed site of the mine in the Eastern direction. Also, the subject mine lease area is adjacent to Govindinne RF and Rangapuram Block A RF is at a distance of 300 meters.

f. As per the Hon'ble NGT order in O. A No. 304/2019 the minimum distances to be considered for stone quarrying units while appraising for Environmental clearance are as below.

_	Minimum Distance	Locations	
A.	WhenBlasting isnot involved		Residential/Publicbuildings, Inhabited sites, Protected monuments, Heritage
	WhenBlasting isinvolved		sites, National/ State Highways, District roads, public roads, railway line/area, ropeway or ropeway trestle or station, Bridges, Dams, Reservoirs, River, Canals or Lakes or Tanks or any other locations to be considered by States

g. The issue was earlier appraised in the 213th SEAC meeting and the decision of SEAC is as follows:

"The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, and detailed deliberations, recommended to raise ADS for submission of Modified mining plan as per NGT norms and also submission of NOC from Forest department.

- h. The project proponent has submitted reply to the ADS on 21.10.2023 furnishing Modified mining plan dt 05.09.2023 duly maintaining a distance of 200m towards village side (13.034Ha) as non-mining zone and also furnished Forest NOC from District Forest officer, Nandyal vide order dated dt.17.10.2023.
- i. The SEAC noted that IBM Approved the modified mining plan vide order dated 05.09.2023 where in an extent of 13.034 Ha is ear marked non-mining zone so as to leave 200 mts safety barrier zone as pert Hon'ble NGT orders.
- j. As per the approved mining plan it is noted that "project proponent proposed to leave 10 mts of buffer zone from the Forest boundary and an extent of 0.515 Ha will be falling under the Forest buffer (safety) zone. There will not be any mining activities in this area and above safety zone are demarcated in all the plans. There is no change in the proposed production of 1.2 million TPA of Limestone and over burden/ waste removal of 1.2 MTPA from this mine."
- k. The project proponent allocated Rs. 209.42 Lakhs as capital cost and Rs. 10.65 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant, Skill development programme and Health Camps to the Gorlagutta village as a part of Corporate Social Responsibility (CSR) activity and shall maintain the same till the life of the mine.
- I. The Committee after examining the project proposals, presentations, Modified mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes, reply to the ADS and detailed deliberations, recommended to issue Environmental Clearance for mining of Limestone production 1.2 million TPA (with 1.2 million TPA over burden) with following

additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall maintain a distance of 200m towards village side (13.034Ha) as non-mining zone as mentioned in the modified mining plan and shall provide grazing land in non-mining zone (13.034) for cattle feeding.
- 3. The project proponent shall leave 10 mts (0.515 Ha) of Forest buffer (safety) zone. from the Forest boundary as mentioned in the IBM Approved the modified mining plan.
- 4. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 5. The project proponent shall maintain greenbelt in 7.5mt 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.
- 7. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 8. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 9. The project proponent shall not use village road for mineral transportation purpose.
- **10**.The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 11. The project proponent shall adopt controlled blasting.
- **12**.The project proponent shall comply with conditions stipulated in the Forest NOC dt. 17.10.2023.
- **13**.The project proponent shall comply assurance/ promises given in the public hearing.
- m.The project proposal along with recommendation of SEAC was placed in 232nd SEIAA meeting and the decision of the SEIAA is as follows:

"Refer to SEAC to examine the distance of temple from the Mine boundary and the KML file uploaded in PARIVESH portal as the Mine area is blurred in KML file".

The proposal was again apprised in 240th SEAC meeting and the committee observed that as per the KML file Imagery dt 21/01/2024, the distance of the temple from the boundary of the mine is 125 meters and the industry is maintaining non mining zone of 13.034 Ha to maintain 200 meters from the temple as per the orders of the Hon'ble NGT. Hence, the committee reiterated 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 adopt controlled blasting.

240.P0 2.644 Ha, of Gravel Quarry of M/s. Gokula World Minerals, at Sy. No: 180

7 240.P0	Thondukuli Village, Satyavedu Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/439519/2023
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	Recommendations of the SEAC on 13.02.2024.
	Category: B2 at par with B1 (Minor mineral)
	The proposed project is for mining of Gravel in an area of 2.644 Ha. with a
	proposed production quantity of 41,848 m ³ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤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 & 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 Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
	b. As per the approved mining plan dt.01.07.2023, the total provided mineral reserves are 2,07,520 m3. The proponent proposed to excavate 41848 m3/Annum and Life of the mine is 4.95 years.
	c. The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt. 17.03.2023 for a period of 5 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
	d. The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt. 17.03.2023 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
	e. The Committee noted that as per the cluster letter issued by the District Mines &Geology Officer, Tirupathi, vide Letter dated: 31.07.2023, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
	f. The proponent volunteered to provide Water Treatment Plant to the Tamaraikuppam village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
	g. The project proposal was earlier appraised in 226 th SEAC meeting and the Committee observed that the proposed mine overlapped with Tamilnadu state boundary as per the KML file uploaded in the parivesh portal and also Toposheet. Hence, the committee directed the project proponent to reduce / modified the area overlapped with Tamilnadu

- state boundary. Accordingly, **ADS** was raised in the Parivesh portal for the reduction / modification of the mining area, as proposed mine area is overlapping with Tamil Nadu state boundary
- h. Accordingly, the project proponent has furnished Joint inspection report dt.20.05.2023 and also furnished FMB drawing along with limits of Geo-coordinates in Andhra Pradesh. The SEAC considered the FMB drawings, Joint inspection report dt 20.05.2023 and noted that the mine lease area is falling within the Andhra Pradesh State.
- i. The project proponent allocated Rs. 4.65 Lakhs as capital cost and Rs. 4.53 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to **Thondukuli** village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Also, the project proponent has proposed to provide scholarships to students of **Thondukuli** village.
- j. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for mining of Gravel 41,848 m3 /Annum with following conditions:
 - 1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
 - 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
 - 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
 - 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
 - 7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
 - 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- k. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows:-
- "Refer to SEAC to re-examine the proposal w.r.t overlapping of the inter-state boundary to the Mine lease area".
- l) Again, this proposal was placed in 240th day1 SEAC meeting and the project proponent has furnished Joint inspection report dt.20.05.2023 and also furnished FMB drawing along with limits of Geo-coordinates in Andhra Pradesh.

The SEAC considered the FMB drawings, Joint inspection report dt.20.05.2023 and noted that the mine lease area is falling within the Andhra

	Pradesh State. Hence, the committee reiterated that earlier meeting minutes									
	holds good.									
	Decision of SEIAA:- Refer to SEAC to examine with respect to KML map as									
	proposed mine lease area is falling in two states.									
240 PO	1.012 Ha. Mining of China Clay of Sri Alaptati Bose, Sy. No. 144/A,									
8	Jaggampeta Village & Mandal, Kakinada District (Erstwhile East Godavari									
	District), A.P SIA/AP/MIN/441344/2023									
4										
	Recommendations of the SEAC on 13.02.2024.									
	Category: B ₂ (minor mineral).									
	The proposed project is for mining of China clay in an area of 1.012 Ha. of production capacity of 15,000 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.									
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤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 & Consultant, have attended the meeting and presented the proposal. The committee noted that: a. The Department of Mines and Geology submitted DSR of erstwhile East Godavari District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No. 66 of page No127									
	in the DSR. b. The Department of Mines & Geology vide letter dt. 21.05.2019 issued quarry lease in favour of Sri Alaptati Bose for a further period of 20 years.									
	 c. The DEIAA, A.P issued Environmental clearance vide order dt. 04.08.2018 to Sri Alaptati Bose at Sy. No. 144/A of Jaggampeta Village & Mandal, Kakinada District (Erstwhile East Godavari District), China clay - 15,000 TPA over an extent of 1.012 Ha. d. The Hon'ble NGT vide order dt. 07.12.2022 in O.A. No. 142 of 2022 directed that "mining leases in which environmental clearance was granted by DEIAA in view of amendment notification dt. 15.01.2016 									
	are still continuing even after passing of order dt. 13.09.2018 by this Tribunal in Satendra Pandey (supra) and issuance of OM dt. 12.12.2018 by MoEF&CC without any re-appraisal by SEIAA and appropriate remedial action on the basis of such re-appraisal. All such mining leases in which environmental clearance was granted by DEIAA need to be brought in consonance with the directions given by Hon'ble Supreme Court in Deepak Kumar (supra) and order dt. 13.09.2018 by									

- this Tribunal in Satendra Pandey (supra) by re-appraisal by SEIAA and only such mining leases may be continued which have been on reappraisal granted environmental clearance by SEIAA. MoEF&CC is, therefore, directed to take appropriate steps for compliance in this regard by issuance of requisite directions in exercise of the statutory powers under the Environment (Protection) Act, 1986."
- e. The MoEF&CC, GoI OM dated 28.04.2023 directed that concerned SEACs shall re-appraise the ECs issued by DEIAAs between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal.
- f. The SEAC noted that the project proponent was issued with EC by DEIAA vide order dt. 04.08.2018 to the subject mine.
- g. Now the project proponent has applied for re-appraisal of Environmental clearance as per the MoEF&CC, GoI OM dated 28.04.2023.
- h. This is an existing lease and the project proponent has obtained lease granted order on 21.05.2019 for a period of 20 years.
- i. As per the cluster letter dt. 14.08.2023 issued by the district. Mines & Geology Officer, Kakinada, there are no existing quarry lease within the radius of 500 meters area. The total cluster area is < 5.0 Ha.
- j. The project proponent has submitted Certified Compliance report issued by IRO, Vijayawada vide letter dt. 07.08.2023.
- k. The project proponent vide letter dt. 27.06.2023 furnished the certificate issued by District Mines & Geology Officer, Kakinada with regard to the production and dispatch details for the period from 2019-20 to 2023-24. The project proponent excavated 13,216 T of China clay during this period and at an average production of 3,353 TPA as against the permitted quantity of 15,000 TPA.
- l. The committee observed that the Polavaram left Canal is existing at about 150m towards Southern side and also proponent has proposed to use Canal bund road for mineral transportation purpose.
- m.This proposal was earlier apprised in 230th SEAC meeting and the committee recommended to raise ADS for submission following:
 - i. The project proponent shall submit NOC from Irrigation Department for the use canal road for Mineral transportation purpose.
 - ii. The project proponent shall submit compliance along with photographic evidence for the non-compliances (11 nos.) reported by IRO, MoEF &CC, Vijayawada in its report dated 07.08.2023.
- n. The project proponent has furnished ADS reply with NOC from Irrigation Department and the compliance report along with photographic evidences on the non-compliances reported by IRO, Vijayawada.
- o. Again, this proposal was apprised in 236th SEAC meeting and the committee verified NOC dt: 18.11.2023 issued by the Chief Executive

Engineer, Polavaram Irrigation Project Right Cannel, Unit-2, Dowlaiswaram. The project proponent also submitted an undertaking stating that they will follow conditions stipulated in the NOC dt:18.11.2023 and also submitted compliance along with photographic evidence for the non-compliances (11 nos.) reported by IRO, MoEF &CC, Vijayawada in its report dated 07.08.2023

- p. 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 China Clay -15,000 TPA with following conditions:
- 1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 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 maintain village road along with the cluster partners.
- 10. The project proponent shall avoid over loading of material in trucks.
- **11**.The project proponent shall comply conditions stipulated in the NOC issued by the Irrigation department.
- 12. The project proponent shall comply with non-compliances (11 nos.) reported by IRO, Vijayawada, MoEF&CC vide report dt. 07.08.2023 and shall submit compliance to the APPCB, Regional Office, Kakinada.
- q. 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 with respect to the OM dated 15.01.2024 issued by MoEF&CC on DEIAA cases".

- r. Again, this proposal was placed in 240th day1 SEAC meeting and committee noted that:
- s. The project proponent applied for re-appraisal as per OM dt. 28.04.2023.
- t. Meanwhile, the MoEF&CC, GoI issued OM dt. 15.01.2024 with regard to Standard Operating Procedure (SOP) for dealing mining proposals under Ministry's OM dt. 28.04.2023 on Parivesh portal. As per the

- work flow mentioned in the SOP, the District Collector Office (DCO) shall scan all the EC files and upload on the Parivesh Portal through their respective logins, for further consideration by the SEIAA.
- u. The committee noted that the project proponent has applied for reappraisal without following the SOP. Hence, the committee recommended to reject the proposal and directed to apply for reappraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&CC, GoI.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, recommended **SEIAA to reject the** proposal and directed to apply for re-appraisal, as per the SOP mentioned in the OM dt. 15.01.2024 issued by MoEF&CC, GoI.

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

240.P1 4.459 Ha, Mining of Quartz of M/s Arundathi Mines Private Ltd., at Sy.No.1322/P & 1314/P of Burakayalakota Village, Mulakalacheruvu 240.05 Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/450900/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2 (Minor mineral).

The proposed project is for mining of Quartz in an area of 4.459 Ha with a proposed production capacity - 58,653 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project 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 project proponent earlier applied for EC on 05.03.2023 vide proposal no. SIA/AP/MIN/420984/2023 and same was appraised in 216th SEAC meeting. The SEAC committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Palamaner, dated: 04.02.2023 there are no existing quarry leases within the radius from 500 mtrs area. The total cluster area is < 5.0 Ha and proponent has obtained LOI on 25/01/2023. This is LOI stage.
- b. The 216th SEAC committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications, & OM's and detailed deliberations, recommended **to issue** Environmental Clearance with following conditions:
 - 1. The proponent shall comply with the proposals furnished in

- Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall construct retaining wall for the waste dumps.
- 9. The proponent shall provide 300m trench on both Eastern and Western boundary lease area side to prevent surface runoff.
- **10**.The project proponent shall not use village road for mineral transportation purpose.
- 11. The project proponent shall adopt for controlled blasting.
- c. The recommendations of SEAC was placed in 213th SEIAA meeting and decision of SEIAA is as follows:
- "Refer to SEAC to examine the cluster issue as the agenda No.213.20 (SEAC 216.35,) 213.21 (SEAC 216.36) & 213.22(SEAC 216.37) are appearing side by side in KML file".
- d. Again this proposal along with recommendation of the SEIAA meeting were placed in 227th SEAC meeting and the committee observed that the proposed 3 mines mentioned by SEIAA, A.P belongs to same proponent namely M/s Arundathi Mines Private Ltd., and are under LOI's stage. Therefore these 3 mines does not come under the cluster and hence, committee recommends that the earlier recommendations of the SEAC in this regard holds good.
- e. The recommendation of SEAC was placed before the 225th SEIAA meeting and SEIAA decided that "the 3 mines 4.911ha of M/s Arundathi Mines Private Ltd., 4.459 ha of M/S Arundathi Mines Private Ltd., & 2.528 ha of M/S Arundathi Mines Private Ltd, are existing side by side in the same cluster. The SEIAA decided to issue EC to 4.911ha of M/s Arundathi Mines Private Ltd., as it is applied prior to other two mines. If one mine is issued with EC among three mines in the cluster, as per the notification issued by MoEF&CC dated.01.07.2016 the leases which have got environmental clearance shall be counted for calculating the area of cluster. Hence, the application for EC is rejected as the cluster area is more than 5.0 Ha (i.e., 4.911ha + 4.459 ha)".

- f. The SEIAA vide letter dt. 11.10.2023 rejected the EC application. Now, again the project proponent applied for EC (proposal no. 450900) in the Parivesh portal on 01.11.2023 for the same extent of the lease and quantity rejected by SEIAA vide letter dt. 11.10.2023. After scrutiny, the SEIAA of AP has forwarded the application to SEAC for examination.
- g. The consultant & the project proponent presented the case and have not presented the details of the rejection of the earlier proposal to the SEAC committee.
- h. As the proposal (proposal no. 450900 dt. 01.11.2023) submitted now is same as the proposal (proposal no. 420984 dt. 05.03.2023) which was rejected by the SEIAA.
- i. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, SEAC brings it to the notice of SEIAA that the same project has been rejected by SEIAA earlier. The committee obeys the earlier decision of SEIAA and also recommended to initiate necessary action on consultant for hiding the facts.
- j. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows:

"Refer to SEAC to submit a detailed report on the matter".

- k. Again, this proposal was placed in 240th day1 SEAC meeting and the project proponent earlier applied for EC on 05.03.2023 vide proposal no. SIA/AP/MIN/420984/2023 and same was appraised in 216th SEAC meeting. The SEAC committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Palamaner, dated: 04.02.2023 there are no existing quarry leases within the radius from 500 mtrs area. The total cluster area is < 5.0 Ha and proponent has obtained LOI on 25/01/2023. This is LOI stage.
- l. The recommendations of SEAC was placed in 213th SEIAA meeting and decision of SEIAA is as follows:
- "Refer to SEAC to examine the cluster issue as the agenda No.213.20 (SEAC 216.35,) 213.21 (SEAC 216.36) & 213.22(SEAC 216.37) are appearing side by side in KML file".
- m.Again this proposal along with recommendation of the SEIAA meeting were placed in 227th SEAC meeting and the committee observed that the proposed 3 mines mentioned by SEIAA, A.P belongs to same proponent namely M/s Arundathi Mines Private Ltd., and are under LOI's stage. Therefore these 3 mines does not come under the cluster and hence, committee recommends that the earlier recommendations of the SEAC in this regard holds good.
- n. The recommendation of SEAC was placed before the 225th SEIAA meeting and SEIAA decided that "the 3 mines 4.911ha of M/s Arundathi Mines Private Ltd., 4.459 ha of M/S Arundathi Mines Private Ltd., are

existing side by side in the same cluster. The SEIAA decided to issue EC to 4.911ha of M/s Arundathi Mines Private Ltd., as it is applied prior to other two mines. If one mine is issued with EC among three mines in the cluster, as per the notification issued by MoEF&CC dated.01.07.2016 the leases which have got environmental clearance shall be counted for calculating the area of cluster. Hence, the application for EC is **rejected** as the cluster area is more than 5.0 Ha (i.e., 4.911ha + 4.459 ha)".

- o. The SEIAA vide letter dt. 11.10.2023 rejected the EC application. Now, again the project proponent applied for EC (proposal no. 450900) in the Parivesh portal on 01.11.2023 for the same extent of the lease and quantity rejected by SEIAA vide letter dt. 11.10.2023. After scrutiny, the SEIAA of AP has forwarded the application to SEAC for examination.
- p. The consultant & the project proponent presented the case and have not presented the details of the rejection of the earlier proposal to the SEAC committee. The SEAC recommended to initiate necessary action on consultant for hiding the facts.

Decision of SEIAA:- Deferred.

240.P1 1.955 Ha Mining of Colour Granite of M/S YUVAL INDUSTRY at Sy.No: 54/1C & 55/8 of Ranganipalli Village, Punganuru Mandal, Chittoor District, 240.P0 Andhra Pradesh SIA/AP/MIN/454671/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2 (Minor mineral)

The proposed project is for mining of Colour granite in an area of 1.955 Ha with a proposed production quantity of Colour Granite – 5121 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

- a. The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
- b. The Department of Mines and Geology vide order dt. 06.10.2023 issued Letter of Intent (LOI) to the subject mine for a period of 20

- years, subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
- c. The Committee noted that as per the cluster letter dated: 04.12.2023 issued by the District Mines &Geology Officer, Palamaneru, there are no existing quarry leases and one LOI mines within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
- d. As per the approved mining plan dt. 22.11.2023, the total provided mineral reserves are 1,01,792 m³ and the proponent proposed to excavate 5121 m³/annum. The Life of the mine is 19.88 years.
- e. While, examining the KML file uploaded in the Parivesh Portal, the committee noted that water body is existing at distance about 60m. Hence, committee directed the project proponent to maintain 10 m buffer zone in addition to existing 7.5 m buffer zone (non-mining zone) on Easter side and also directed to provide 360m retaining wall on Easter side to prevent surface runoff.
- f. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended **to issue** EC for mining of Colour Granite 5121 m³/annum with following conditions:
- 1. The proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall provide Display Board at project site indicating the non-mining zone details.
- 8. The project proponent shall acquire 0.5 Ha of additional land for granite waste disposal after 2nd year.
- 9. The project proponent shall not use village road for mineral transportation purpose.
- 10. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 11. The project proponent shall provide 360m retaining wall on Easter side to prevent surface runoff.
- 12. The project proponent shall maintain 10 m buffer zone in addition to existing 7.5 m buffer zone (non-mining zone) on Eastern side
- g. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows

'Refer to SEAC to constitute a committee to examine as some workings are seen in the KML map".

- h. Again, this proposal was placed in 240th day1 SEAC meeting and noted that:
 - The Department of Mines and Geology vide order dt. 06.10.2023 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
 - The committee examined KML file and observed imagery dates and it looks like out crop of mine.

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.

240.P5 26.910 Ha. Quartzite Mining of M/s. Srinivasa Mines and Minerals at Sy.No. 467, Uttaravalli Village, Merakamudidam Mandal, Vizianagaram District, 240.P0 Andhra Pradesh SIA/AP/MIN/306272/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2 at par with B1

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

- a. The Department of Mines and Geology submitted DSR of Vizianagaram. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine at Sl. No. 118 of Page No. 89 of DSR Report.
- b. The SEIAA, A.P., vide order dt. 16.12.2022 issued Environmental Clearance to M/s. Srinivasa Mines and Minerals for mining of **Quartzite** – 2,25,155 MTPA in an extent of 26.910 Ha and the validity of the EC order is for a period of 19.56 years.
- c. Now the project proponent has applied for amendment of environment clearance for inclusion of stone crusher in the mine lease area.
- d. The Departments of Mines and Geology vide order dt. 28.06.2022 issued permission for operation of stone crusher in the mine lease area.
- e. The committee verified the application, approved mining plan, EMP, EC order dt. 16.12.2022 and recommended to issue EC Amendment for inclusion of stone crusher in the mine lease area.

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

	SEIAA for issue of amendment to the EC order dt: 16.12.2022 for inclusion of stone crushers in the mine lease area.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment to Environmental Clearance.
0	1.619 Ha. Earth/Gravel Weathered Rock & Basalt/ Road Metal mining of Sri Bayye Venkata Rao, Sy.No 159/2D, Lakshmipuram Village, Devarapalli Mandal, West Godavari District, A.P SIA/AP/MIN/300847/2023
	Recommendations of the SEAC on 13.02.2024.
I a	Category: B2 The representative of the project and their consultant M/s. HECS, have attended the meeting and presented the proposal. The SEAC committee noted hat: a. The SEIAA, A.P., vide order dt. Dt 28.06.2021 issued Environmental
	Clearance to Sri Bayye Venkata Rao at Sy.No: 159/2D, Lakshmipuram Village, Devarapalli Mandal, West Godavari Dist for mining of Earth/Gravel – 12,755 m³/annum Weathered Rock – 5102 m³/annum & Basalt/ Road Metal – 25510 m³/annum in an extent of 1.619 Ha and the validity of EC order is for a period of 3.39 years or the expiry date of mine lease i.e., life of the mine is 7.39 years.
	b. The project proponent has applied for corrigendum to the EC order for change of valid a period from 3.39 years to 7.39 years as the life of mine is 7.39 years
	c. The project proponent informed that they have obtained mining lease with a life of the mine is 7.39. But they have received EC in page no. 6 valid a period of 3.29 years instead of 7.39 years.
	d. As per the approved mining plan dt. 21.01.2021, the total proved mineral reserves are 60568 m ³ Earth/Gravel, Weathered Rock –
	24403 m ³ , Road Metal – 188723 m ³ . The proponent proposed to excavate Earth/Gravel – 12,755 m ³ /annum Weathered Rock – 5102 m ³ /annum & Basalt/ Road Metal – 25510 m ³ /annum and Life of the mine for Road Metal 7.39 years, Earth/Gravel 4.74 years and Weathered Rock 4.86 years.
	e. The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the EC order dt. 28.06.2021 for change of valid a period from 3.39 years to 7.39 years.
N S	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. 28.06.2021 for change of validity period from 3.39 years to 7.39 years.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum to Environmental Clearance.
240.P7 3	3.30 Ha. Mine of Road Metal & Ballast of M/s. BSCPL Infrastructure Limited

1	at Sy. No: 788/1(P), Bodduvanipalem Village, Korisapadu Mandal, Prakasam											
I	District, A.P SIA/AP/MIN/305675/2023											
9												
	Recommendations of the SEAC on 13.02,2024.											
	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 09.12.2022 issued Environmental Clearance to M/s. BSCPL Infrastructure Limited at Sy. No: 788/1(P), Bodduvanipalem Village, Korisapadu Mandal, Prakasam District for mining of Road metal & Ballast— 50,118 TPA in an extent of 3.30 Ha and the validity of EC order is for a period of 20 years.											
	b. The project proponent has applied for corrigendum to the EC order for											
	change of production quantity units from TPA to m ³ /annum 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. 09.12.2022											
	for change of production quantity units from TPA to m ³ /annum and											
	change of source of water from Bore well to through water tankers											
	from nearby village ponds.											
	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. 09.12.2022 for change of production quantity units from TPA to m ³ /annum and change of source of water from Bore well to through water tankers from nearby village ponds.											
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum to Environmental Clearance.											
240.P7	17.63 Ha. Mining of Karlam Manganese Mine of M/s S.K. Sarawagi & Co.											
2	Pvt. Ltd at Sy. No. 278,279 & 281/1 to 8, Karlam Village, Cheepurupalle											
240.P1 0	Mandal, Vizianagaram District, A.P SIA/AP/MIN/305746/2023											
	Recommendations of the SEAC on 13.02,2024.											
	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.

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.

Decision of SEIAA:- Deferred.

240.P7 9.546 Ha, Quartzite Mine of M/s. A.R. Apex Agro and Mines Pvt Ltd, Sy.No. 19/(P) of Pedachamalapalli Village, Mentada Mandal, Vizianagram District, A.P SIA/AP/MIN/305970/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2

The representative of the project and their consultant M/s. Hubert Enviro Care Systems Pvt ltd, have attended the meeting and presented the proposal. The SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt. Dt 07.09.2023 issued Environmental Clearance to M/s. A.R. Apex Agro and Mines Pvt Ltd, Sy.No. 19/(P) of Pedachamalapalli Village, Mentada Mandal, Vizianagram District for mining of Quartzite 1,36,693 TPA an extent of 9.546 Ha and the validity of EC order is for a period of 20 years.
- b. The project proponent has applied for corrigendum to the EC order for change of Geo-coordinates as per approved mining plan & DGPS sketch.
- 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 Geo-coordinates.

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. 07.09.2023 for change of geo-coordinates as per the DGPS sketch.

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240.P7 4	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum of Environmental Clearance for geo-coordinates as per the DGPS as per the plate-II signed map enclosed in the mining plan. 4.0 Ha Mine of Rough Stone, Building Stone & Gravel of M/s. Unique Enterprises Sy.No. 88/P of Gollanapalli Village, Gannavaram Mandal, Krishna District, A.P SIA/AP/MIN/306380/2023
	Recommendations of the SEAC on 13.02.2024. Category: B2 The representative of the project and their consultant, M/s. have attended the meeting and presented the proposal. The SEAC committee noted that:
	a. The SEIAA, A.P., vide order dt. 04.08.2023 issued Environmental Clearance to M/s. Unique Enterprises Sy. No. 88/P of Gollanapalli Village, Gannavaram Mandal, Krishna District for mining of Gravel – 24,350 m³/annum an extent of 4.0 Ha and the validity of EC order is for a period of 10 years.
	 b. The project proponent has applied for corrigendum to the EC order for inclusion of Gravel, Rough Stone and Building Stone of capacity 46,036 m³/annum, as per the application & approved mining plan. c. Due to typo graphical error in the SEAC minutes recommended for mining of Gravel – 24,350 m³/annum but instead of mining of Gravel, Rough Stone and Building Stone of capacity 46,036 m³/annum, as per the application & approved mining plan. d. The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the EC order dt. 04.08.2023 for change of inclusion of Gravel, Rough Stone and Building Stone of capacity 46,036 m³/annum, as per the application & approved mining plan.
	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.04.08.2023 for inclusion of Gravel, Rough Stone and Building Stone of capacity 46,036 m³/annum, as per the application & approved mining plan.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum to Environmental Clearance.
5 (3.063 Ha. Black Galaxy Granite Mine of M/s. Indian Minerals & Granite Company, Sy.No. 979/11 to 14 & 985/1 to 4, Chimakurthy (V&M), Prakasam District, A.P SIA/AP/MIN/306489/2023
	Recommendations of the SEAC on 13.02.2024. Category: B2 The representative of the project and their consultant M/s. SV Enviro Labs and Consultants, have attended the meeting and presented the proposal. The

SEAC committee noted that:

- a. The SEIAA, A.P., vide order dt.10.04.2013 issued Environmental Clearance to M/s. Indian Minerals & Granite Company, Sy.No. 979/11 to 14 & 985/1 to 4, Chimakurthy (V&M), Prakasam District for mining of Colour Granite - 9,226 Cum/year an extent of 3.063 Ha and the validity of EC order is for a period of 20 years.
- b. The project proponent has applied for corrigendum to the EC order for change of name of product from Colour Granite to Black Galaxy Granite, as per the application & LOI.
- c. The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the EC order dt. 10.04.2013 for change of name of product from Colour Granite to Black Galary Granite.

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.10.04.2013 for change of name of product from Colour Granite to Black Galaxy Granite.

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

240.P1

240.P7 9.269 Ha. Iron Ore Mine of M/s. Sri Lakshmi Enterprises at Sy.Nos. 214, Gandrai Village, Jaggaiahpet Mandal, Krishna District, A.P. SIA/AP/MIN/306578/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2

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

- a. The SEIAA, A.P., issued Environmental Clearance to M/s. Sri Lakshmi Enterprises, Sy.Nos. 214, Gandrai Village, Jaggaiahpet Mandal, Krishna District vide order dt. 14.05.2008 for mining of Iron Ore -4779 TPA in an extent of 9.269 Ha and the validity of EC order is for a period of 10.0 years.
- b. The project proponent obtained Extension of EC vide order dated 06.08.2019 by reducing production capacity of Iron Ore Mine from 4779 TPA to 2000 TPA and the same was valid for a period upto 31.03.2023. However, in the EC extension order dated 06.08.2019 the name of the mineral was mentioned as "Laterite mine - 57,103 TPA" instead of "Iron Ore mine – 2000 TPA" due to typographical error.
- c. The project proponent has applied for corrigendum to the SEIAA, MOM mentioned as Lateriate instead of Iron ore.
- d. The Department of Mines and Geology submitted DSR of erstwhile

Krishna District and the same was reviewed in the SEAC meeting. The present mine lease details are mentioned at S. No 5 of Page no. 118 in the DSR report.

- e. The project proponent has obtained work order vide letter dt. 26.06.2008 for 20 years and the same is valid for a period upto 25.06.2028.
- f. The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the SEIAA, MOM for change of name of product from Laterite to Iron ore.

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. 06.08.2019 for change of name of product from Laterite to Iron ore.

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

240.P7 | 16.985 Ha, Quartz Mine of M/s. Dharanidhara Mine & Micro Minerals at Sy.No.1306 (Old Sy.No.1/P) of Chilekampalli Village, Chakrayapeta Mandal, 240.P1 Y.S.R. Kadapa District, A.P. SIA/AP/MIN/306580/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2

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

- a. The SEIAA, A.P., vide order dt. Dt 20.11.2023 issued Environmental Clearance to M/s. Dharanidhara Mine & Micro Minerals at Sy.No.1306 (Old Sy.No.1/P) of Chilekampalli Village, Chakrayapeta Mandal, Y.S.R. Kadapa District for mining of Quartz- 92,400 TPA an extent of 16.985 Ha and the validity of EC order is for a period of 5 years.
- b. The project proponent has applied for corrigendum to the EC order for change of life of the mine from 5 years to 54 years, as per the approved mining plan.
- c. As per the approved mining plan dt.18.11.2019, the total proved mineral reserves are 50,23,085 T. The proponent proposed to excavate Quartz- 92,400 TPA and Life of the mine for Quartz 54.0 vears
- d. The committee verified the EC order, application, LOI & mining plan and recommended to issue corrigendum to the EC order dt. 20.11.2023 for change of life of the mine from 5 years to 54 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. 20.11.2023 for change of life of the mine from 5 years to 54 years.

	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum to Environmental Clearance for change of life of the mine from 5 years to 20 years.								
240.P 78 240.P1 6	8.0 Ha, Quartz Mine of Sri P. Koteswara Reddy at Sy.No.1308 (Old Sy.No.1/P) (Govt. Land) of Chilekampalli Village, Chakrayapeta Mandal, Y.S.R. Kadapa District, A.P SIA/AP/MIN/307002/2023								
	Recommendations of the SEAC on 13.02.2024. Category: B2 The representative of the project and their consultant M/s. Ecome Laboratories Pvt. Ltd, have attended the meeting and presented the proposal The SEAC committee noted that: a. The SEIAA, A.P., vide order dt. 26.07.2023 issued Environmental Clearance to M/s. Sri P Koteswara Rao at Sy.No: 1308 for mining of Quartz 77253 TPA in an extent of 8.0 Ha and the validity of EC order is for a period of 20 years. b. The project proponent has applied for corrigendum to the EC order for change of extent from 18.0 Ha to 8.0 Ha in Paragraph No.1 of EC order dated 26.07.2023. c. The committee verified the EC order, application, LOI & mining pla and recommended to issue corrigendum to the EC order dated 26.07.2023 for change of extent from 18.0 Ha to 8.0 Ha in Paragrap No.1 of EC order dated 26.07.2023. 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. 26.07.2023 for change of extent from 18.0 Ha to 8.0 Ha in Paragraph No.1 of EC order dated 26.07.2023. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Corrigendum to Environmental Clearance.								
240.P 79 240.P1	3.00 Ha. Dolomite Mine of M/s. Shiridi Sai Minerals at Sy. No.252 of Nagarur Village, Yadiki Mandal, Ananthapur District, Andhra Pradesh SIA/AP/MIN/307377/2023								
	Recommendations of the SEAC on 13.02.2024. Category: B2 at par with B1 The representative of the project and their consultant, have attended the meeting and presented the proposal. The SEAC committee noted that: a. The SEIAA, A.P., vide order dt. 14.11.2023 issued Environmental Clearance to M/s. Shiridi Sai Minerals for mining of Dolomite – 75781 m³/annum in an extent of 3.0 Ha and the validity of the EC order is for a period of 12.96 years.								

- environment clearance to change unit of production capacity from 75781 m³/annum to 75781 TPA. As the project proponent applied in TPA.
- c. The committee verified the application, approved mining plan, EMP, EC order dt. 14.11.2023 and recommended to issue EC corrigendum to Ec order dt. 14.11.2023 unit of production capacity from 75781 m³/annum to 75781 TPA.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Corrigendum to the EC order dt. 14.11.2023 unit of production capacity from – 75781 m3/annum to 75781 TPA.

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

240.P 3.793 Ha of Morrum, Gravel & Ordinary Earth Quarry of M/s. Rajesh 80 Constructions at Sy.No: 1492/P of Utukuru Village, Rajampeta Mandal, 240.P1 Annamayya District (Erstwhile YSR Kadpa), Andhra Pradesh 8 SIA/AP/MIN/304318/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2

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

- a. The SEIAA, A.P., vide order dt. Dt 07.09.2023 issued Environmental Clearance to **M/s. Rajesh Constructions** for mining of Road Metal & Building Stone 57024 m³/annum in an extent of 3.793 Ha and the validity of EC order is for a period of 5.0 years.
- b. The project proponent has applied for **Amendment** to the EC order dated 07.09.2023 to change mining of Road Metal & Building Stone 57024 m³/annum to **Morrum, Gravel & Ordinary Earth** 57024 m³/annum.
- c. The committee verified the EC order, application, LOI & mining plan and recommended to issue **Amendment** to the EC order dt. 07.09. 2023 to change mining of Road Metal & Building Stone 57024 m³/annum to **Morrum, Gravel & Ordinary Earth** 57024 m³/annum.

The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Amendment to the EC order dt. 07.09. 2023 for mining of Morrum, Gravel & Ordinary Earth - 57024 m³/annum.

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

240.P 6.40 Ha Quartz Mine of M/s. Sri Krishna Quartz at Sy No 72 of Muppulagutti village, Peddavaduguru Mandal, Ananthapuramu District, AP

240.P	SIA/AP/MIN/305784/2023
19	011111111111111111111111111111111111111
	Recommendations of the SEAC on 13.02.2024.
	Category: B2 at par with B1
	The representative of the project and their consultant M/s. SV Enviro Labs &
	Consultant, have attended the meeting and presented the proposal. The SEAC
	committee noted that:
	a. The SEIAA, A.P., vide order dt. 17.05.2018 issued Environmental Clearance to M/s. Sumanth Minerals for mining of Quartz – 3,70,632 TPA in an extent of 6.40 Ha and the validity of the EC order is for a period of 9.0 years.
	b. The SEIAA, A.P. vide order dated 02.08.2023 transferred quarry lease from M/s. Sumanth Minerals to M/s. Sri Krishna Quartz.
	c. Now the project proponent has applied for amendment of environment clearance for reduction of production capacity from 3,70,632 TPA to 70,680 TPA and also for change of Geo-coordinates as per DGPS sketch.
	d. As per the approved mining plan dt. 06.07.2023, the total proved mineral reserves are 26,04,279 T. The proponent proposed to excavate Quartz – 70,680 TPA and Life of the mine is 37.0 years.
	e. The committee verified the application, approved mining plan, EMP, EC order dt. 17.05.2018 and Transfer of EC dt. 02.08.2023 and recommended to issue EC Amendment for reduction of production capacity 3,70,632 TPA to 70,680 TPA and also for change of Geocoordinates as per DGPS sketch.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of amendment to the EC order for reduction of production capacity from 3,70,632 TPA to 70,680 TPA and also for change of Geocoordinates as per DGPS sketch and Life of the mine is 37.0 years.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment to Environmental Clearance.
240.P8	2.675 Ha Black Galaxy Granite Mine of M/s. NV Exports at Sy No 11/2,
2	11/3P, 114(P), RL Puram Village, Chimakurthy Mandal, Prakasam District,
240.P2	AP SIA/AP/MIN/305822/2023
0	
	Recommendations of the SEAC on 13.02.2024.
	Category: B2 at par with B1
	The representative of the project and their consultant M/s. SV Enviro Labs & Consultant, have attended the meeting and presented the proposal. The SEAC
	committee noted that: a. The SEIAA, A.P., vide order dt. 26.03.2013 issued Environmental Clearance to M/s. NV Exports for mining of Black Galaxy Granite –
	970 m ³ /annum in an extent of 2.675 Ha and the validity of the EC order

is for a period of 10.0 years. Subsequently, the project proponent obtained EC Expansion from DEIAA, Nellore on 03.08.2017 for mining of Black Galaxy Granite from 970 m³/annum to 32530

- b. Now the project proponent has applied for amendment of environment clearance for reduction of production capacity from Black Galaxy Granite 32530 m³/annum to 23633 m³/annum and product from Colour Granite to Black Galaxy Granite
- c. As per the approved mining plan dt. 24.03.2021, the total proved mineral reserves are 3,44,654 m³. The proponent proposed to excavate -23633 m^3 /annum and Life of the mine is 14.5 years.
- d. The committee verified the application, approved mining plan, EMP, EC order dt. 26.03.2013 and EC Expansion DEIAA, Nellore dated 03.08.2017 and recommended to issue EC Amendment for reduction of production capacity 32530 m³/annum to 23633 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA **for issue of amendment to the EC orde**r for reduction of production capacity Black Galaxy Granite 32530 m³/annum to 23633 m³/annum and product from Colour Granite to Black Galaxy Granite.

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

Village, 240.P2

240.P8 3.60 Ha Quartz Mine of M/s. Sri Krishna Quartz at Sy No 884, Appecherla Peddavaduguru Mandal. Anantapuramu District, AP SIA/AP/MIN/305843/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2 at par with B1

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

- a. The SEIAA, A.P., vide order dt. 15.10.2018 issued Environmental Clearance to M/s. Sumanth Minerals for mining of Quartz – 90180 TPA in an extent of 3.60 Ha and the validity of the EC order is for a period of 10.0 years.
- b. The SEIAA, A.P. vide order dated 02.08.2023 transferred quarry lease from M/s. Sumanth Minerals to M/s. Sri Krishna Quartz.
- c. Now the project proponent has applied for amendment of environment clearance for reduction of production capacity from 90,180 TPA to 18,999 TPA and also for change of Geo-coordinates as per DGPS sketch.
- d. As per the approved mining plan dt. 06.07.2023, the total proved mineral reserves are 4,69,786 T. The proponent proposed to excavate

Quartz -90,180 TPA and Life of the mine is 25.0 years.

e. The committee verified the application, approved mining plan, EMP, EC order dt. 15.10.2018 and Transfer of EC dt. 02.08.2023 and recommended to issue EC Amendment for reduction of production capacity 90,180 TPA to 18,999 TPA and also for change of Geocoordinates as per DGPS sketch.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of amendment to the EC order for reduction of production capacity 90,180 TPA to 18,999 TPA and also for change of Geo-coordinates as per DGPS sketch and Life of the mine is 25.0 years.

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

240.P 84 240.P2

6.412 Ha Quartz Mine of M/s. Sri Krishna Quartz at Sy No 72 (Part) of Muppalagutti, Village, Peddavaduguru Mandal, Anantapuramu District, AP SIA/AP/MIN/305965/2023

Recommendations of the SEAC on 13.02.2024.

Category: B2 at par with B1

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

- a. The SEIAA, A.P., vide order dt. 22.07.2021 issued Environmental Clearance to M/s. Sumanth Minerals for mining of Quartz 1,00,000 TPA in an extent of 6.412 Ha and the validity of the EC order is for a period of 7.49 years.
- b. The SEIAA, A.P. vide order dated 02.08.2023 transferred quarry lease from M/s. Sumanth Minerals to M/s. Sri Krishna Quartz.
- c. Now the project proponent has applied for amendment of environment clearance for reduction of production capacity from 1,00,000 TPA to 10,001 TPA and also for change of Geo-coordinates as per DGPS sketch.
- d. As per the approved mining plan dt. 06.07.2023, the total proved mineral reserves are 6,38,959 T. The proponent proposed to excavate Quartz -10,001 TPA and Life of the mine is 63.0 years.
- e. The committee verified the application, approved mining plan, EMP, EC order dt. 22.07.2021 and Transfer of EC dt. 02.08.2023 and recommended to issue EC Amendment for reduction of production capacity 1,00,000 TPA to 10,001 TPA and also for change of Geocoordinates as per DGPS sketch.

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

	SEIAA for issue of amendment to the EC order for reduction of production capacity 1,00,000 TPA to 10,001 TPA and also for change of Geo-coordinates as per DGPS sketch and Life of the mine is 63.0 years.										
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment of Environmental Clearance.										
85	2.545 Ha Mine of Black Granite of M/s. Manu Granites, Sy No.123 (P), 130/2A, 130/2C, 141/1C, 141/1(P) & 141/2, Gurijepally Village, Santhamaguluru Mandal, Prakasam District Andhra Pradesh SIA/AP/MIN/307399/2023										
	Recommendations of the SEAC on 13.02.2024. Category: B2 at par with B1 The representative of the project and their consultant SV Enviro, have attended the meeting and presented the proposal. The SEAC committee noted that:										
	a. The SEIAA, A.P., vide order dt. 27.04.2013 issued Environmental Clearance to M/s. Manu Granites for Black Granite – 1331 m³/annum in an extent of 2.545 Ha and the validity of the EC order is for a period of 20 years. Subsequently, the project proponent obtained EC Expansion from DEIAA, Nellore on 03.08.2017 for mining of Black Granite from 1331 m³/annum to 17083 m³/annum. b. Now the project proponent has applied for amendment of environment clearance for reduction of production capacity from 17083 m³/annum to 9120 m³/annum. c. As per the approved mining plan dt. 20.11.2023 the total proved mineral reserves are 277970 m³. The proponent proposed to excavate Black granite – 9120 m³/annum and Life of the mine is 30 years. d. The committee verified the application, approved mining plan, EMP, EC order dt. 27.04.2013 and DEIAA, EC Expansion dt. 03.08.2017 and recommended to issue EC Amendment for reduction of production capacity of 17083 m³/annum to 9120 m³/annum. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of amendment to the EC order for reduction of production capacity from Black granite of 17083 m³/annum to 9120 m³/annum. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Amendment to Environmental Clearance.										
6	13.665 Ha Road Metal, Building Stone & Gravel Mine of M/s. BSCPL Infrastructure Ltd, Sy No. 28/Part, Mannela Village, Ananthapuramu Mandal, Ananthapuramu District, A.P SIA/AP/MIN/305892/2023										

Recommendations of the SEAC on 13.02.2024. Category:B2 at par with B1.

The project proponent has obtained standard TOR with public hearing on 18.12.2020 and which is valid for 3 years.

Now the project proponent has applied for extension of TOR including following 2 points:

- 1. The proponent has withdrawn present consultant M/s. Global Environment & Mining Services and engaged new consultant M/s. VVN Technologies Pvt Ltd.
- 2. The proponent applied for Extension of TOR as the TOR is valid up to 17.12.2023.

The committee verified TOR application, TOR copy, mining plan dt. 18.12.2020 and recommended to issue TOR extension for 1 year i.e., up to 17.12.2024 with change of consultancy i.e., M/s. Global Environment and Mining Services to M/s. VVN Technologies Pvt. Ltd.

The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, and detailed deliberations, recommended to issue Extension of TOR for 1 year i.e., up to 17.12.2024 as above.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Extension of TOR .

240.P 87

240.P2

3.500 Ha Mining of Colour Granite of M/s. Annan Granites, Sy No. 71, Lingalavalasa Village, Tekkali Mandal, Srikakulam District, A.P SIA/AP/MIN/307846/2023

5

Recommendations of the SEAC on 13.02.2024.

Category: B2 at par with B1

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

- a. The SEIAA, A.P., vide TOR order dt. 03.02.2023 issued Standard TOR to Colour Granite for mining of 5838 m³/annum in an extent of 3.500 Ha and the validity of the TOR order is for a period of 3 years.
- b. Now the project proponent has applied for amendment of TOR for change of mineral name i.e., Colour Granite to Variety of Srikakulam Blue granite (Colour Granite) and also for inclusion of Granite waste as Road Metal.
- c. The Department of Mines & Geology, vide order dated 31.10.2023 issued letter of intent to utilize Granite waste as a Road Metal.
- d. As per the approved mining plan dt. 19.12.2023, the total proved mineral reserves are 199150 m3 of Variety of Srikakulam Blue granite

- (Colour Granite) and 796600 m3 Road Metal. The proponent proposed to excavate Granite 5838 m3/annum & 23352 m³/annum ^{of} Road Metal (Granite Waste). Life of the mine is 34.0 years.
- e. The committee verified the application, approved mining plan, TOR order dt. 03.02.2023 and recommended to issue TOR Amendment change of mineral name i.e., Colour Granite to Variety of Srikakulam Blue granite (Colour Granite) and also for inclusion of Granite waste as Road Metal (Granite Waste) of capacity of 23352 m³/annum
- f. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended **SEIAA for issue of** amendment to the TOR order dt: change of mineral name i.e., Colour Granite to Variety of Srikakulam Blue granite 03.02.2023 (Colour Granite) and also for inclusion of Granite waste as Road Metal (Granite Waste) of capacity of 23352 m³/annum.

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

241.P0
 3.66 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P2 Podagatlapalli (2023-1) Sand Reach Podagatlapalli Village, Ravulapalem
 Mandal, Dr. B. R. Ambedkar Konaseema District Andhra Pradesh SIA/AP/MIN/452575/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 3.66 Ha with a proposed production quantity of Ordinary Sand Mine $-36,600 \text{ m}^3/\text{annum}$ with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

- Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
 - b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 29.04.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation

Department.

- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 36,600 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.
- h. 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.
- i. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Podagatlapalli Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 36,600 m³/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.

- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0	4.00 Ha	Ordi	nary	San	d Min	e pro	posed	in	the	name	e of	Dist	rict N	/line	s &
2	Geology	Offi	cer,/	\mal	apuran	n, Dr	. B.	R.	Am	ıbedk	ar I	C ona	seem	a, <i>1</i>	A.P.,
240.P	Podagatla	apalli/	/2023	3-2	Sand	Reac	h Po	daga	tlap	alli	Villa	ige,	Ravı	ılapa	alem
27	Mandal,	Dr.	B.	R.	Ambe	dkar	Kona	seer	na	Dist	rict,	And	lhra	Pra	desh
	SIA/AP/	MIN/	4525	566/2	2023										

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.00 Ha with a proposed production quantity of Ordinary Sand Mine $-40,000 \text{ m}^3/\text{annum}$ with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 29.04.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 40,000 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.

- h. 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.
- i. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Podagatlapalli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **40,000 m³/annum** for one-year period with **manual method** of mining with the following conditions:

- **1**. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting

- vehicles to be parked inside the quarry/depot site during night time.
- **14**.The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 in stream habitats.
- 19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0
 4.85 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P2 Ankampalem/2023-2 Open Sand Reach, Ankamapalem Village,
 Athreyapuram Mandal, Dr. B. R. Ambedkar Konaseema District Andhra Pradesh SIA/AP/MIN/452634/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.85 Ha with a proposed production quantity of Ordinary Sand Mine - 48,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and

Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 24.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Revised cluster in the name of Ankapalem 2 sand reach.
- iii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the cluster letter dated: 14.02.2024 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 48,500 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The 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.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Ankamapalem Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations,

MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to approve and issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,500 m3/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.

- **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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0 4.75Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P2 Vaddiparru/2023-2 Sand Reach Vaddiparru Village, Atreyapuram Mandal,
 Dr.B.R. Ambedkar konaseema District, Andhra Pradesh SIA/AP/MIN/452594/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.75 Ha with a proposed production quantity of Ordinary Sand Mine -47,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

- Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
 - b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 23.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
 - c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved

Mining Plan, EC and CFE.

- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha. The project proponent submitted cluster letter in the name of Vaddiparru-11 Sand Reach (4.75 Ha.) instead of Vaddiparru—II sand Reach. Hence, committee directed the Proponent to submit revised cluster letter.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Revised cluster in the name of Vaddiparru sand reach.
- iii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the cluster letter dated: 14.02.2024 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 47,500 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The 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.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vaddiparru Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **47,500 m3/annum** for one-year period with **manual method** of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.

22.The lease	holder	shall	restrict	vehicles	movement	during	the	peak
hours to av	oid acci	dents.						

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

241.P0 4.22 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P3 Vaddiparru/2023-1 Sand Reach Vaddiparru Village, Atreyapuram Mandal,
 Dr. B.R. Ambedkar Konaseema District, Andhra Pradesh.
 SIA/AP/MIN/452582/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.22 Ha with a proposed production quantity of Ordinary Sand Mine - 42,200 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).

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is revil. No. 3.2k year wise production of mining plan. Hence, committee directed the project proponent to submit modified mining plan duly incorporating the excavation details (depth) and also noted that the project proponent has not submitted required documents for consideration of EC.
- b. ewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- c. The project proponent submitted Joint inspection report on feasibility of sand reach dated 23.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- d. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 15.11.2023, the total provided

- mineral reserves are 42,200 m³ and project proponent have not mentioned the excavation details (depth) at S
- g. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 42,200 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The 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.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vaddiparru Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 42,200 m3/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.

- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0
 2.25 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P3 Pulidindi /2023-1 Sand Reach Pulidindi Village, Atreyapuram Mandal, Dr. B.
 R. Ambedkar Konaseema District, Andhra Pradesh SIA/AP/MIN/452560/2023
 Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 2.25 Ha with a proposed production quantity of Ordinary Sand Mine – 22,500 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).

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 22.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 22,500 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.
- h. 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.

i. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Pulidindi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 22,500 m3/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of

trucks/tippers/tractors from the villages having habitation should be avoided.

- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0
 2.10 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P3 Narkedumilli (2023-1) Sand Reach Narkedumilli Village, Atreyapuram
 Mandal, Dr. B. R. Ambedkar Konaseema District, Andhra Pradesh SIA/AP/MIN/452572/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 2.10 Ha with a proposed production quantity of Ordinary Sand Mine $-21,000 \, \text{m}^3$ /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).

- Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page

- No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 22.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 21,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The Department of Mines & Geology issued LoI for mining of sand of 48,500 m³ but the committee recommended only for 21,000 m³/annum as sand mining is allowed only for depth of 1 meter.
- j. 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.
- k. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Narkedumilli Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 21,000 m3/annum for one-year period with

manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P0
 4.66 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P.,
 240.P3 Ankampalem/2023-1 Sand Reach Ankampalem Village, Atreyapuram
 Mandal, Dr.B.R.Ambedkarkonaseema District, Andhra Pradesh SIA/AP/MIN/452625/2023

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.66 Ha with a proposed production quantity of Ordinary Sand Mine -46,600 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

- Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS 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 Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
 - b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 24.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
 - c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.

- d. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 46,600 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.
- i. 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.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Ankampalem Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 46,600 m3/annum for one-year period with manual method of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement

- & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

Decision of SEIAA:- Refer to SEAC with a request to verify the map as half of the proposed mine area is in water. Also the map needs to updated with recent imagery.

241.P0	4.60 Ha	Ordinary	Sand N	Aine pro	osed in	the	name	of Dis	strict	Mines	&
9	Geology	Officer,	Bhimav	aram, K	arugorun	nilli	Sand 1	Reach	Karı	ıgorum	illi
240.P3	Village,	Achanta	Manda	al, Wes	Godav	/ari	Distric	ct, Ar	ndhra	Prade	esh
4 SIA/AP/MIN/452265/2023											

Recommendations of the SEAC on 22.02.2024.

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.60 Ha with a proposed production quantity of Ordinary Sand Mine - 46,000 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).

Sri. Mohan Rao, Dy. Director & Sri. Jaya Gorasa of District of Mines and Geology & and their consultant M/s. HECS 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 West Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.83 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 01.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 09.11.2023 issued by the District Mines& Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. latest Joint inspection report.
- ii. photographs of adjacent excavations along with the GPS coordinates.
- iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- iv. Required documents.

- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved modified mining plan dt. 02.02.2024, the total provided mineral reserves are 46,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The 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.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Karugorumilli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **46,000 m3/annum** for one-year period with **manual method** of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- 14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- **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 remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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

241.P1 4.40 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Siddantham/2023-2 Sand Reach Siddantham Village, Penugonda Mandal, West Godavari District, Andhra Pradesh SIA/AP/MIN/452243/2023

Recommendations of the SEAC on 22.02.2024

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.40 Ha with a proposed production quantity of Ordinary Sand Mine -44,400 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).

Sri. Mohan Rao, Dy. Director & District Mines & Geology Officer, Bhimavaram and their consultant M/s. HECS 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 West Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.83 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 01.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 09.11.2023 issued by the District Mines& Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- i. latest Joint inspection report.
- ii. photographs of adjacent excavations along with the GPS coordinates.
- iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- iv. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. The committee noted that, as per the photographs submitted by the project proponent, water logging exists over an extent of 2.60 hectares in the lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.

The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to **reject** the proposal as water logging exists over an extent of 2.60 hectares in the lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.

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

	the proposal
2.41 D1	the proposal.
	4.84 Ha Ordinary Sand Mine proposed in the name of District Mines &
240 02	Geology Officer, Bhimavaram, Koderu Sand Reach Koderu Village, Achanta Mandal, West Godavari District, Andhra Pradesh SIA/AP/MIN/452059/2023
6	Wallual, West Gouavall District, Allulla Fladesii SIA/AF/Willy/432033/2023
	Recommendations of the SEAC on 22.02.2024
	Category: B2
	The project proposal is for mining Ordinary Sand in an area of 4.20 Ha with a
	proposed production quantity of Ordinary Sand Mine –42000 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.
	effective designation for the section of the sectio
	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).
	Sri. Mohan Rao, Dy. Director & District Mines & Geology Officer,
	Bhimavaram and their consultant M/s. HECS 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 West
	Godavari District. The same is reviewed in the SEAC meeting and
	observed that the subject mine mineral content is available at Page
	No.83 of DSR Report). The DSR 2023 is under process at SEIAA for
	approval. b. The project proponent submitted Joint inspection report on feesibility.
	b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department,
	Mines & Geology Department, Ground Water Department & Irrigation
	Department.
	c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued
	circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023
	instructed to obtain statutory clearance in the name of the officers for
	35 sand reaches.
	d. The Department of Mines and Geology vide order dt. 01.11.2023
	issued LoI to the subject mine subject to submission of Approved
	Mining Plan, EC and CFE.
	e. As per the cluster letter dated: 09.11.2023 issued by the District Mines& Geology officer, there are no existing leases within the radius
	of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
	i. This proposal placed in 239 th SEAC meeting and recommend to raise
	ADS for submission of following:
	ii. latest Joint inspection report.
	iii. photographs of adjacent excavations along with the GPS coordinates.
	iv. The project proponent shall submit Modified mining plan duly
	incorporating the excavation details (depth) at Sl. No. 3.2k year wise
	production of mining plan.
	v. Required documents.

- j. Accordingly, the project proponent submitted required documents.
- k. As per the approved modified mining plan dt. 02.02.2024, the total provided mineral reserves are 42,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- I. The 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.
- m.The committee noted that as per the photographs submitted by the project proponent there is a water logging existing over an extent of 0.64 Ha in the lease area. Hence, the committee directed the project proponent carryout mining in an extent of 4.2 Ha only.
- n. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Koderu** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of 42000 **m3/annum** for one-year period with **manual method** of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le 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.
- 5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- 6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- 7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- 8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 9. 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 committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
- **14**.The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
- 16.The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
- 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 in stream habitats.
- 19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
- 20. The lease holder shall carry out bank stabilization works.
- 21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
- 22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

Decision of SEIAA:- Refer to SEAC to examine the KML file as some workings are observed.

4.960 Ha Road Metal and Building Stone Mine of Sri O. Arun Kumar Reddy
 at Sy.No.1743 (P), of Bommaiahgaripalli Village, Rompicherla Mandal,
 Chittoor District, Andhra Pradesh –Transfer of EC - Reg.
 SIA/AP/MIN/459892/2024

Decision of SEIAA:- Decided to transfer the EC from Sri O. Arun Kumar Reddy to M/s. Lakshmi Sai Ram Stone Crusher.

Reddy, I.A.S, (Retired).

Special Secretary to Govt., Professor. Department of Environment, Forests, Environmental Sciences, Andhra Sciences and Technology University, Visakhapatnam

Chairman, SEIAA,A.P

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