242nd SEAC, A.P.

19.03.2024.



MINUTES OF THE 242nd MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA PRADESH HELD ON 19.03.2024, AT VIJAYAWADA A.P.

Member Secretary SEAC



Present: The following members were present. (Through hybrid mode Conference)

1.	Dr. G.V.R. Srinivasa Rao, Professor, Civil Engineering Department,	Chairperson (Not attended due to pre-
	Andhra University, Visakhapatnam	occupation)
2.	Prof. K. Thyaga Raju,	Vice Chairman
	Professor, Department of Biochemistry,	(Nominated as vice chairman
	S.V. University, Tirupati.	vide email dt. 10.02.2024)
3.	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam.	Member
4.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
5.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
6.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
7.	Dr. Dinesh Sankar Reddy. Registrar(I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
8.	Dr. M. Sunandana Reddy, Associate Professor, RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
9.	Dr. Kiranmai, Assistant Professor, Dept. of Biotechnology, VikramaSimhapuriUniversity,Nellore, SPSRNelloreDistrict	Member
10.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri Padmavathi Mahila Viswa Vidhyalayam, Tirupati	Member
11.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
12.	Dr. Gummalla Prasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawada	Member
13.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
14.	Sri. N. V Bhaskara Rao, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada.	Member Secretary

Member Secretary SEAC Chairman SEAC



Agenda Item: 240.31 & 242.01

3.229 Ha Dolomite & Steatite Quarry Lease of M/s Rama Minerals, Survey No. 399, Kolumulapalli Village, Bethamcherala Mandal, Nandyal District – Environmental Clearance - Reg.

SIA/AP/MIN/ 459090/2024 Category: B2 (Minor mineral)

The proposed project is for mining of Dolomite & Steatite in an area of 3.229 Ha. with a proposed production quantity of Dolomite- 5,952 TPA & Steatite - 20,833 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

- a. The Department of Mines and Geology submitted DSR of Nandyal District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mine mentioned at Page No.64 of DSR Report.
- b. The Department of Mines and Geology vide order dt. 06.10.2023 issued LoI to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.
- c. As per the cluster letter dt. 09.01.2024 issued by the Divisional Mines &Geology officer (FAC), Banaganapalli, there are no existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 30.12.2023, the total available mineral reserves are 5,39,438 T. The proponent proposed to excavate Dolomite- 5,952 TPA & Steatite – 20,833 TPA and life of the mine is 21 years.
- e. This proposal was earlier appraised in 240th SEAC meeting and then the committee, recommended to defer for ADS for submission of clarification letter from Dept. of Mines & Geology regarding the working pits observed in the subject mine.
- f. Accordingly, the project proponent submitted letter dt 02.02.2024 issued by the Department Mines & Geology stating that Smt. B. Rama Devi has not carried out any quarry operations in the proposed subject area to till date and also informed that the pits were developed due to workings of Vadderas and M/s. Hanuman Minerals (ex- Lesse of subject mine area).
- g. The project proponent informed that they have allocated Rs. 3.41 Lakhs as capital cost and Rs. 3.05 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Kolumulapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- h. While examining the KML file, it is observed that High tension line is passing at a distance of 160m from the subject mine towards West side. Hence, committee recommended the project proponent to carryout controlled blasting and also to provide fencing towards West and South Western side of the boundary of the mine.

The Committee after examining the project proposals, ADS reply, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations and Consultations recommended to SEIAA for issue of Environmental Clearance for mining of Dolomite- 5,952 TPA & Steatite - 20,833 TPA with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roads.

Member Secretary

SEAC

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- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

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 - The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
 - The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
 - The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent is directed to carry controlled blasting and provide fencing towards West and South Western side of the boundary of the mine.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.

Agenda Item: 240.27 & 242.02 24.177 Ha. Quartz Mine of M/s. Sri Sai Minerals, Sy. No. 117 (Part), Prabhagiripatnam Village, Podalakur Mandal, SPSR Nellore District – Environmental Clearance – Reg.

SIA/AP/MIN/ 459472/2024 Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Quartz in an area of 24.177 Ha. with a proposed production quantity of mining of Quartz – 15,081 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s EHS Labs 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 Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby cluster mine mentioned at Page No.116 of DSR Report.
- The project proponent has obtained standard TOR on 20.09.2023 and public hearing was held on 22.12.2023.
- c. PH issues: Dust due to Blasting, damage to Roads, loss of cattle grazing land, danger to animals, ruining of historical monuments, ancient sculptures, breathing problems etc., were raised in public hearing with partial acceptance.
- d. Response of the Management: The managing partner informed that they have already begun constructing a mineral water plant in the village, and a road has also been sanctioned. He has given assurance that they are ready to lay the road and would extend their support in all aspects to the villagers for the development of the village.
- e. This project was earlier reviewed in 240th SEAC meeting and then the committee raised ADS for submission of cluster EIA & EMP details in EIA report with latest cluster letter from mines department. Accordingly, the project proponent submitted latest cluster letter dt 15.02.2024 along with cluster EIA & EMP.

The Committee after examining the project proposals, ADS reply, presentations, mining plan, MoEF&CC Notifications & OMs EMP, Public hearing minutes and detailed deliberations, recommended to constitute a subcommittee with the following members 1) Prof G Madhavi, 2) Dr Kiranmai and 3) Dr. M. Sunandana Reddy visit to the subject mine area in view of the public hearing minutes.

Member Secretary

SEAC

Chairman

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Agenda Item: 242.03

M/s. Birla Carbon AP Private Limited, proposal for Carbon Black Manufacturing unit & Captive Power Plant at Plot No.34 (p), 35, 36 & 37 (P), SEZ Naidupeta, Industrial Park, Palachuru Village, Pellakuru Mandal, Tirupathi District-Terms of Reference-Reg.

SIA/AP/IND2/ 459674/2024 Category B1: 5 (e) & 1(d)

The Proposal of M/s. Birla Carbon AP Private Limited., is for setting up of Carbon Black Manufacturing unit (Production capacity 2,40,000 TPA & 57 MW Captive Power Plant with a project cost of Rs. 1793.250 crores.

The proposed project falls under Item 5(e) & 1(d) of the schedule of the EIA Notification 2006-(Petroleum products and Petro chemical based processing such as production of carbon black and electrode grade graphite (process other than cracking & reformation and not covered under the complexes)) and (Thermal Power Plant) - <100 MW.

The representative of the project and their consultant, M/s Aqua-Air Environmental Engineers Pvt. Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The project proponent has proposed setting up of Carbon Black Manufacturing unit with a Production capacity of 2,40,000 TPA & 57 MW Captive Power Plant.
- b. The unit has acquired an extent of 60 acres in APIIC SEZ, Naidupet at Sy No. 9, 392, 399, 400, 401 & 404 of Palachur village, Pellalkuru Mandal, Tirupathi District from APIIC vide proceeding dated 29.11.2023.
- c. The Ministry of Commerce and Industry department, Gol, vide S.O No 491 (E) dt. 16.09.2009 notified multi- product Special Economic Zone at Dwarakapuram and Palepolam village, Naidupet and Pellakuru Mandals, Tirupati District.
- d. The committee noted that the Ministry of Environment, Forest & Climate Change, (MoEF&CC), Gol vide order dated 26.02.2016 issued Environmental clearance for Multi Product Special Economic Zone (SEZ) at Dwarakapuram, Palelolam, Manakur, Konetirajupalem village of Naidupeta & Pallakur Mandal in SPSR Nellore District, (Andhra Pradesh) proposed by APIIC over an extent of 1032.27 Ha. The public hearing was conducted on 28.07.2015.
- e. The committee noted the MoEF&CC, GoI vide OM dt.27.04.2018 and as such the thermal power projects are not exempted from public consultation (Hearing) even though the proposed site is located in an industrial area. The proposed power plant is of significant power generation unit (57 MW) unlike small captive power units such as 2 MW, 5 MW etc., and hence it is opined to go for public consultation as per OM dated 27.04.2018.
- f. The total waste water requirement for the proposed project is 10,780 KLD (Fresh 8361 KLD and recycled 2419 KLD) and the source of water is APIIC.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to SEIAA to issue Standard Terms of Reference with public hearing with the following additional conditions.

- The project proponent shall prepare Cluster (All industries cumulative) EIA and EMP.
- The project proponent shall submit the adequacy of the proposed area with respect to plant machineries, EMS Green belt, safety aspects, raw material and product storage considering worst case scenario.
- Assessment of source of the water supply with adequacy of same to meet with the requirements of the project.
- The project proponent shall submit approval from APIIC and Ground Water Department for withdrawal of water of 10780 KLD.

Member Secretary
SEAC



- Water balance diagram (including reuse- recycle, if any) along with the qualitative and quantitative analysis of each waste stream to be generated. Waste water treatment and final disposal proposals.
- Plans for management and disposal of waste streams to be generated from spillages, leakages, vessel washings, used container washings, etc., Measures proposed for preventing effluent discharge during unforeseen circumstances.
- Explore the possibility of reuse/ recycle and other cleaner production options for reduction of waste and conserve fresh water.
- Action plan for complying with the standards issued by the CPCB for the process emissions and storage tanks vents.
- 9. The unit shall obtain PESO license.
- 10. The industry shall submit action plan for the implementation of the recommendations brought out in the HAZOP and Risk Assessment studies including onsite & offsite emergency plan as per the provisions of MSHIC Rules.
- The project proponent shall submit details of measures taken to control odour nuisance to the neighbouring community.
- 12. The project proponent shall submit rainwater harvesting plan.
- 13. The project proponent shall submit detailed plantation plan.
- 14. Air pollution sources and its control plans.
- Corrected APIIC plot allotment letter dated 29.11.2023.
- APIIC letter with respect to public utility road passing through the site.

Agenda Item: 242.04

4.93 Ha of Pillanka (2022-2) Sand reach in the name of Royalty Inspector O/o District Mines and Geology Officer, Kakinada Pillanka Village, Tallarevu Mandal, Kakinada District- Environmental Clearance-Reg.

SIA/AP/MIN/4 62409/2024

Category: B2.

The project proposal is for mining Ordinary Sand in an area of 4.93 Ha with a proposed production quantity of Ordinary Sand Mine – 49,300 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology & and their consultant M/s. S V Enviro labs have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Kakinada District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.98 of DSR Report).
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 06.09.2022 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 01.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. The Department of Mines and Geology, Ibrahimpatnam, AP 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.
- e. As per the cluster letter dated: 10.11.2023 issued by the District Mines& Geology officer, Kakinada District, there are no existing leases within the radius of 500 mtrs area. The total applicable cluster area is < 5.0 Ha.</p>

Member Secretary SEAC

Chairman SEAC



- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 49,300m³ (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.
- g. The committee while examining the KML file uploaded in the Parivesh Portal it was noted the mine lease area is located within water body. The committee directed the project proponent shall not carry out under water sand mining in any circumstance.
- h. The committee opined that it is not feasible to excavate 49,300 Cum of sand through Boats underwater in the river and also noted that proponent proposed to carryout mining activities through Boat.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to SEIAA to reject the EC application for the above said reasons.

Agenda Item: 242.05

SIA/AP/MIN/4 62068/2024 1.00 Ha of Road metal & Gravel mine of Sri Palukuri Venkateswarlu at Sy. No 473, Perecherla Village, Medikonduru Mandal, Guntur District- Environmental Clearance-Reg Category: B2 (Minor mineral).

The proposed project is for mining of Road metal & Gravel in an area of 1.0 Ha. with a proposed production quantity of Road metal 12,010 m³/annum & Gravel 3,002 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

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

- a. The Department of Mines and Geology submitted DSR of Guntur District. The same is reviewed in the SEAC meeting and observed that the cluster mine details mentioned at Page No 66 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 04.01.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 03.01.2027.
- c. The Committee noted that as per the cluster letter dt 03.02,2024 issued by the Department of Mines & Geology, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 25.01.2024, the total available mineral reserves are 99312 m³ of Road metal and 24828 M³ of Gravel. The proponent proposed to excavate- Road metal -12,010 m3/annum & Gravel- 3,002 m3/annum. The Life of the mine is 8.27 years.
- e. The project proponent proposed mining by leaving the area (0.3049 Ha) falling within 200m from the habitation as buffer zone as per the Hon'ble NGT norms and accordingly, mining plan was prepared and approved. Hence, controlled blasting is suggested.
- f. The Kondavedu Reserve Forest is existing about 104m to subject mine. The project proponent submitted NOC dt.19.06.2023 issued by the DFO, Guntur. Hence, committee suggested to comply with the Forest NoC conditions.
- g. The project proponent informed that they have allocated Rs. 3.96 Lakhs as capital cost and Rs. 3.55 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Perecherla village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Member Secretary

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **SEIAA for issue** of Environmental Clearance for mining of Road metal -12,010 m³/annum & Gravel- 3,002 m³/annum with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roads.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- 10. The project proponent shall comply conditions stipulated in the Forest NoC.
- 11. The project proponent shall carryout controlled blasting only.

Agenda Item: 242.06

SIA/AP/MIN/4 59756/2024 2.50 Ha of Quartz & Quartzite mine of Sri Proporna Chand Avireni, at Survey No 283/P, Narlapuram Village, Veldurti Mandal, Kurnool District - Environmental Clearance - Reg.

Category: B2 (Minor mineral).

The proposed project is for mining of Quartz & Quartzite in an area of 2.50 Ha with a proposed production quantity of 67,095 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s. Sai Manasa Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Kurnool District. The same is reviewed in the SEAC meeting and observed that the mineral details mentioned at Para No. 2.3 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 12.01.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 11.01.2027.
- c. The Committee noted that as per the cluster letter dt 25.01.2024 issued by the Department of Mines & Geology, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. The committee on perusal of KML file uploaded in the parivesh portal, noted that Shed is observed within 200m distance and the project proponent proposed blasting operations. Hence, the committed directed the project proponent to furnish the modified mining plan as per the NGT order dated 21.07.2020 in O.A.No.304/2019.

Member Secretary
SEAC



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 in compliance with NGT order in O.A No.304/2019. 6.858 Ha Mining of Color granite mine of M/s Tirumala Exports at Sy.No: 61/6P, Agenda Item: 242.07 Komatigunta Village, Chandrasekhara Puram Mandal, Prakasam District, Andhra Pradesh Environmental Clearance-Reg. SIA/AP/MIN/4 Category: B2 at par with B1 (Minor mineral). 61919/2024 The proposed project is for mining of Colour granite in an area of 6.858 Ha. with a proposed production quantity of 22,603 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 noncoal mine lease). The project proponent and their consultant, M/s. SV Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that: a. The Department of Mines and Geology submitted DSR of Prakasam District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned at S.No 19 of Page No 128 of DSR Report. The Department of Mines and Geology issued Extension of letter of Intent (LOI) vide order dt. 11.03.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 20.03.2024. c. As per the approved mining plan dt. 02.07.2019 the total available mineral reserves are 8,19,060 m3. The proponent proposed to excavate -22,603 m3/annum. The Life of the mine is 36 years.

d. The project proponent has obtained Standard TOR with public hearing letter on 25.02.2022 and public hearing was held on 05.05.2023.

e. The committee observed that letter of Intent (LoI) issued by Department of Mines and Geology was expired on 20.03.2024. Hence, committee directed the project proponent to submit Extension of Letter of Intent.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, and detailed deliberations, recommended to raise ADS for submission of Extension of Letter of Intent for the Subject mine.

1.584 HA of Quartz mine of M/s. NSR AND PSR MINERALS, At Sy. No. 1/P Of Gopidinne

Agenda Item: 242.08

Village, Thamballapalli Mandal, Annamayya District- Environmental Clerance-Reg. Category: B2 (Minor mineral).

SIA/AP/MIN/4 64664/2024

The proposed project is for mining of Quartz in an area of 1.584 Ha. with a proposed production quantity of 53,810 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

Member Secretary
SEAC

Chairman

- a. The Department of Mines and Geology submitted DSR of Annamayya District. The same is reviewed in the SEAC meeting and observed that the cluster mine details mentioned at Page No 95 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 25.01.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 24.01.2027.
- c. The Committee noted that as per the cluster letter dt 22.02.204 issued by the Department of Mines & Geology, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 28.02.2024 the total available mineral reserves are 4,59,506 T. The proponent proposed to excavate 53,810 TPA. The Life of the mine is 8.54 years.
- e. The committee on perusal of KML file uploaded in the parivesh portal, noted that the High tension line is passing at distance about 70 m on Southern side of the subject mine. Hence, committee directed the project to carry out the controlled blasting.
- f. The project proponent informed that they have allocated Rs. 3.2 Lakhs as capital cost and Rs. 1.54 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Gopidinne village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, it is **recommended to SEIAA for Issue** of Environmental Clearance for mining of Quartz – 53,810 TPA with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roads.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- The project proponent shall carryout controlled blasting.

Agenda Item: 242.09

8.226 Ha Road Metal, Building Stone & Gravel Mine of Sri. P. Ksheera Sagara Reddy, at Sy. No. 137/1,138/1 & 138/2, P.V Puram Village, Sathyavedu Mandal in Tirupati (New) & Chittoor (Erstwhile) District – Environmental Clerance-Reg.

SIA/AP/MIN/4 64665/2024 Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 8.226 Ha. with a proposed production quantity of 1,98,288 m³/annum & Gravel 8583 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

Member Secretary

SEAC



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

The project proponent and their consultant, M/s. VVN consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Tirupati District. The same is reviewed in the SEAC meeting and observed that the Mineral details mentioned at para No. 2.3 of Page No 77 of DSR Report.
- b. The Department of Mines and Geology issued Extension letter of Intent (LOI) vide order dt. 23.08.2022 for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 21.07.2024
- c. As per the approved mining plan dt. 07.07.2023, the total available mineral reserves are 1803860 m³ of Road metal and 65280 M3 of Gravel. The proponent proposed to excavate 1,98,288 m³/annum & Gravel 8583 m³/annum The Life of the mine is 9 years.
- d. The project proponent left mine area falling within 200m distance from habitation as buffer zone with no mining activity and accordingly, mining plan was prepared and approved. Hence, committee suggested controlled blasting.
- e. The project proponent has obtained Standard TOR with public hearing letter on 20.09.2022 and TOR amendment dt.03.11.2023 and public hearing was held on 13.02.2024.
- f. Details of the public hearing: Dust due to Movement of Vehicles, Road damages, water pipeline breakages due to heavy vehicle movement are the specific issues raised during the public hearing.
- g. Response of the Management during PH: Sri N Rajasekhar, on behalf of the project proponent Sri P Ksheera Sagar Reddy have informed the following concerns raised by the public during the public hearing.
 - Road facility will be provided at buffer zone area to access the forest by the surrounding villagers.
 - ii. Plantation programme will be taken up as per norms.
 - To prevent the frequent water pipelines issues, permanent solution will be made after discussion the same with surrounding mining unit holders.
 - Dust due to vehicle movement will also be controlled after the discussion the same with surrounding mining unit holders.
 - Employment opportunities will be provided to the surrounding villagers on priority basis.
 - Controlled sequential blasting techniques will be implemented during mining operations.
- h. The base line data was collected from Oct,222 to Dec, 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM10) is observed to be 65.1 μg/m3. The incremental concentration is 11.59 μg/m3 and GLC of SPM will fall within the mine lease area.
- The committee on perusal of KML file uploaded in the parivesh portal, noted that the
 excavation pit at Point A. in the KML file and for that the committee directed the project
 proponent to submit letter from Mines department mentioning quantity taken out, collected,
 stored and details of disposal of mineral at the existing pit at Point A.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended to raise ADS for submission of letter from Mines and Department regarding mentioning quantity taken out, collected, stored and details of disposal of mineral at the existing pit at Point A.

Agenda Item: 242.10

4.695 Ha of China Clay mine of M/s Sri Lakshmi Srinivasa Minerals at Survey No. 111/1, 2 & 117/1, Jaggampeta Village, Jaggampeta Mandal, Kakinada District- Environmental Clerance-Reg.

SIA/AP/MIN/4 63350/2024

Category: B2 (Minor mineral).

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The proposed project is for mining of China Clay in an area of 4.695 Ha. with a proposed production quantity of 28,440 m³/annum or 62,568 MTPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

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

- a. The Department of Mines and Geology submitted DSR of Kakinada District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned in Page No 72 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 18.01.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 17.01.2027.
- c. The Committee noted that as per the cluster letter dt 14.02.2024 issued by the Department of Mines & Geology, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 12.02.2024, the total available mineral reserves are 902283 m³. The proponent proposed to excavate – 28,440 m³/annum. The Life of the mine is 31.73 years. No blasting is involved in this mining activity.
- Poultry sheds are located at 93 meters distance from the boundary of the mine. Plantation is observed in the subject mine.
- f. The project proponent informed that they have allocated Rs. 10.3 Lakhs as capital cost and Rs. 4.5 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to Jaggampeta village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA to raise ADS for uploading of modified mining plan in compliance with Hon'ble NGT orders in 0.A.No.304/2019, tree enumeration and compensatory afforestation plan and proposed surface runoff measures to avoid runoff entering into neighbouring fields (Tahsildar's letter on conversion).

Agenda Item: 242.11

4.623 Ha of Clay (Others) Ochre Quarry of M/s. Mineral Assets at Sy.No. 55 of Nereducherla Village, Peapully Mandal, Nandyala District- Environmental Clerance-Reg.

SIA/AP/MIN/4 63322/2024

Category: B2 (Minor mineral).

The proposed project is for mining of Clay (Others) Ochre in an area of 4.623 Ha. with a proposed production quantity of Clay – 36,103.4 TPA & Ochre - 24,068.8 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

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

Member Secretary



- a. The Department of Mines and Geology submitted DSR of Nandyala District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned in paragraph 2.3 Page No 64 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 13.02.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years.
- c. The Committee noted that as per the cluster letter dt 02.02.2024 issued by the Department of Mines & Geology, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 19.02.2024, the total available mineral reserves are 20,01,461 T. The proponent proposed to excavate Clay – 36,103 TPA & Ochre - 24,0689 TPA. The Life of the mine is 33.26 years. No blasting is involved in this mining activity.
- e. Water structure was observed in the KML file in the mine area which is not to be disturbed. The subject mine is located at an elevated place surrounded by agricultural lands.
- f. The project proponent informed that they have allocated Rs. 7.61 Lakhs as capital cost and Rs. 7.50 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to organize Periodical general health care camps to Nereducherla village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for uploading of modified mining plan in compliance with Hon'ble NGT orders in O.A.No.304/2019 duly maintaining the distance from water structure, tree enumeration and compensatory afforestation plan and proposed surface runoff measures to avoid runoff entering into neighbouring fields and village.

Agenda Item: 242.12

1.40 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of M/s. Seetha Rama Granite Metals at Sy. No: 343/2, Duddukuru Village, Devarapalli Mandal, East Godavari District - Environmental Clerance-Reg.

SIA/AP/MIN/4 62306/2024

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

The proposed project is for mining of Ordinary Earth, Ballast, Road Metal & Boulders in an area of 1.40 Ha. with a proposed production quantity of Road Metal, Ballast & Boulders – 20000 m³/annum Ordinary Earth – 10000 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

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

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned at Page 76, Sl. No: 65-70 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 20.12.2022 for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years.
- c. As per the approved mining plan dt. 09.02.2023, the total available mineral reserves are 265112 m³. The proponent proposed to excavate – Road Metal, Ballast & Boulders – 20,000 m³/Annum Ordinary Earth– 10,000 m³/Annum. The Life of the mine is 13.2 years.

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SEAC



- d. The project proponent has obtained Standard TOR with public hearing letter on 11.08.2023 and public hearing was held on 21.11.2023.
- e. Details of the public hearing: There are no specific environmental issues raised during the public hearing.
- f. Response of the Management during PH: Sri K.Sita Rama Lakshmana Reddy, Project Proponent informed that drinking water facilities will be provided, health camps will be arranged to villagers. He assured that financial support will be provided for the poor students of the villagers for their education and informed that all pollution control measures promised theEMP will be implemented.
- g. The base line data was collected from October 2022 to December 2022 and the predominant wind direction is observed to be North East to South West. The maximum concentration of SPM(PM₁₀) is observed to be 70.3 μg/m3. The incremental concentration is 3.35 μg/m3 and GLC of SPM will fall within the mine lease area.
- h. The committee on perusal of KML file uploaded in the parivesh portal, noted that the mine is a located at an elevated site from the nearby agricultural lands and hence, surface runoff measures to avoid silt content entering into the neighbouring fields.
- i. The project proponent informed that they have allocated Rs. 9.70 Lakhs as capital cost and Rs. 6.36 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Tractor to Lakshmipuram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining Road Metal, Ballast & Boulders – 20,000 m³/annum Ordinary Earth– 10,000 m³/annum with following conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall not use village road for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall provide surface runoff prevention measures from entering into the surrounding agricultural lands.
- The project proponent shall comply with the commitments made during public hearing.

Agenda Item: 242.13

1.247 Ha mine of M/s. Kothapalli Barytes Mine at Sy.No.59/1,2 of Kothapalli Village, Bethamcherla Mandal, Kurnool District - Environmental Clerance-Reg.

SIA/AP/MIN/4 60643/2024 Category: B2 (Minor mineral).

The proposed project is underground mining of Barytes in an area of 1.247 Ha. with a proposed production quantity of 2943 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant, M/s. Pragathi Labs & Consultants Pvt. Limited have

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SEAC



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

- a. The Department of Mines and Geology submitted DSR of Kurnool District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned at Table No 04 of DSR Report.
- The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 06.01.2024 for a period of 16.12.2022 to 15.12.2024.
- c. The Committee noted that as per the cluster letter dt 02.02.2024 issued by the Department of Mines & Geology, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 18.10.2023, the total available mineral reserves are 31784 T. The proponent proposed to excavate – 2,943 TPA. The Life of the mine is 10.79 years. No blasting is involved in this mining activity.
- e. The committee on perusal of KML file uploaded in the parivesh portal, noted that the plantation is existing on the surface of the subject mine.
- f. The project proponent informed that they have allocated Rs. 8.97 Lakhs as capital cost and Rs. 2.58 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide RO Plant to Kothapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

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

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- The project proponent shall develop greenbelt along the approach roads & village Roads and on the surface area of the mine.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.

9. The project proponent shall strictly implement DMGS rules and Regulations.

Agenda Item: 242.14

Construction of Residential Housing Project in the name of M/s. Siri Ventures at Sy.No: 387/4B, Poranki Village, Penamaluru Mandal, Vijayawada, Krishna District, Andhra Pradesh-Environmental Clerance-Reg.

SIA/AP/INFRA 2/462161/202 4

Category: B2 (Building and Construction Projects)

The Proposal of M/s. Siri Ventures, is for the construction of Residential Housing Project with Built Up area – 23,162.79 Sq.m in total plot area is – 7891.37 Sq mts at Sy.No. 387/4B, Poranki Village, Penamaluru Mandal, Vijayawada, Krishna District, Andhra Pradesh.

The project falls under Item No. 8(a) of the schedule of the EIA Notification 2006 and its

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Chairmai SEAC

amendments thereof - Building and Construction Projects (<20,000 Sq.mtrs and >1,50,000 sq. m. of built up area).

The proponent and their consultant, M/s. Sri Sai Manasa Nature Tech Pvt. Ltd have attended the meeting and presented the case. The SEAC committee observed that:

- a. The project proponent has proposed for Residential Housing Project project (3 Residential and 1 Amenities Blocks with 60 no. of 2BHK units and 70 no. of 3 BHK units) with Built Up area 23,162.79 Sq.m and total plot area is 7891.37 Sq mts.
- b. The project proponent has not obtained Fire Department NOC.
- c. The project proponent not obtained the approvals from MA&UD department.
- d. The Geo-technical investigation was conducted by Siddartha Engineering College, Vijayawada.
- e. The water source is deep bore wells and Tadigadapa Municipality. The Project proponent not obtained Ground water department permissions for withdrawal of ground water. Total water consumption is 105 KLD for the proposal, and total Wastewater Generation is 84 KLD. The proponent proposed to provide 100 KLD sewage treatment plant and 48 KLD treated water is proposed to be re-cycled.
- f. About 380 kgs/day of garbage is expected to be generated for which the proponent proposed to provide Organic waste converter machine to ensure the disposal as per solid management rules 2016.
- g. The project proponent allocated Rs. 1.0 Crore as capital cost and Rs. 20.0 Lakhs as a recurring cost budget for the EMP.
- h. The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution management.
- The project proponent proposed to meet 20% of energy through Solar systems.
- The project proponent has not calculated Structural loads.

The Committee, after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations, recommended to raise ADS for submission of i) Waste Water Discharge permission from the concerned authorities ii) Ground water withdrawal permission letter under WALTA Act, iii) the approvals from MA&UD department iv) Traffic study analysis v) maintenance of SBR technology effluent treatment system vi) Submission of structural loads vi) submission of Fire department NOC.

Agenda Item: 242.15

7.830 Ha. Mining of Limestone slabs (Black) of M/s Muslim Minority Welfare Society at Sy. No. 713/Part & 724, Cherlopalli Village, Owk Mandal, Kurnool District, Andhra Pradesh-Environmental Clerance-Reg.

SIA/AP/MIN/4 60536/2024

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

The proposed project is for mining of Limestone slabs (Black) in an area of 7.830 Ha. with a proposed production quantity of Limestone slabs (Black) - 26205 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant, M/s. 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 Kurnool District. The same is reviewed in the SEAC meeting and observed that the subject mine details mentioned at Page No. 63 of DSR Report.

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- The Department of Mines and Geology issued LOI extension vide order dt. 17.01.2024 for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 14.11.2024.
- c. As per the approved mining plan dt. 23.06.2021, the total available mineral reserves are 1124780 m³. The proponent proposed to excavate – Limestone slabs (Black) – 26,205 TPA. The Life of the mine is 42 years.
- d. The project proponent has obtained Standard TOR with public hearing letter on 31,03.2022 and public hearing was held on 16.11.2022.
- e. Details of the public hearing: Land issues raised during the public hearing Tahsildar vide endorsement dated 18.01.2024 clarified that as per verified available records there are no the pattas granted in Sy No.724 and 724/2 and were not in possession and enjoying over the land.
- f. Response of the Management during PH: Sri S. Arif Basha, Project proponent has informed that he is doing the whole process by following government norms. He informed that he started the process after obtaining the no objection certificate from Revenue Department only.
- g. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM10) is observed to be 61.8 μg/m3. The incremental concentration is 3.26 μg/m3 and GLC of SPM will fall within the mine lease area.
- h. The project proponent informed that they have allocated Rs. 8.4 Lakhs as capital cost and Rs. 6.45 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to Cherlopalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining Limestone slabs (Black) – 26,205 TPA with following conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- The project proponent shall develop greenbelt along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall provide surface runoff prevention measures from entering into the surrounding agricultural lands.
- The project proponent shall comply with the commitments made during public hearing.

Agenda Item: 242.16

2.246 Ha. Mining of Road Metal and Gravel of M/s. Sri Ganapathi Stone Crusher at Sy. No: 01, Kachavaram Village, Ibrahimpatnam Mandal, NTR District, Andhra Pradesh – Environmental Clerance – Reg.

SIA/AP/MIN/4 60701/2024 Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Road Metal and Gravel in an area of 2.246 Ha. with a proposed production quantity of Road Metal - 30167 m³/annum and Gravel - 3352 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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SEAC

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

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

- a. The Department of Mines and Geology submitted DSR of NTR District. The same is reviewed in the SEAC meeting and observed that the cluster mine details mentioned at Page No 106 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 05.08.2022 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period upto 04.08.2025.
- c. As per the approved mining plan dt. 26.10.2022, the total available mineral reserves are 453706 m³ of Road Metal and 50411 m³ of Gravel. The proponent proposed to excavate Road Metal - 30167 m³/annum and Gravel - 3352 m³/annum. The Life of the mine is 15.0 years.
- d. The project proponent has obtained Standard TOR with public hearing letter on 03.03.2023 and public hearing was held on 10.01.2024.
- Details of the public hearing: There are no specific environmental issues raised during the public hearing.
- f. Response of the Management during PH: The representative of the project has presented the following clarifications on the issues raised by the public in this Environmental Public Hearing (EPH) meeting:
 - Preference will be given to the local villagers in most of the employment opportunities about to be generated from the mining operations.
 - The project proponent assured that they will follow the norms laid down by the Pollution Control Board & Mining authorities before and during operation and will not cause pollution to the surrounding environment and fellow the safety norms.
 - The project proponent assured that as per requirement preference will be given to local villages for transport vehicles.
 - Greenbelt will be developed with native species.
 - 5. The CSR funds utilized for nearby village development.
- g. The base line data was collected from Jan 2023 to March 2023 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM10) is observed to be 65.7 μg/m3. The incremental concentration is 3.46 μg/m3 and GLC of SPM will fall within the mine lease area.
- h. The committee on perusal of KML file uploaded in the parivesh portal, noted that thick greenery is covered towards Northern portion of the lease area. Hence, committee directed the project proponent to develop compensatory greenbelt in 1:2 ratio.
- i. The project proponent informed that they have allocated Rs. 10.8 Lakhs as capital cost and Rs. 5.64 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to Kachavaram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, EIA report, PH minutes and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining Road Metal - 30167 m³/annum and Gravel - 3352 m³/annum with following conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone

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SEAC



plantation should not be disturbed.

- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall not use village road for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent is directed to carry tree enumeration and develop compensatory afforestation
- The project proponent shall develop green belt in 1:2 ratio.
- The project proponent shall maintain village roads along with cluster partners.
- 12. The project proponent shall comply with the commitments made during public hearing.

Agenda Item: 242.17

4.981 Ha of Road Metal & Building Stone mine of M/s. Megha Engineering & Infrastructures Ltd at Sy. No. 914 of Animela Village, Veerapunayunipalli Mandal, YSR Kadapa District - Environmental Clerance - Reg

SIA/AP/MIN/4 62689/2024

Category: B2 (Minor mineral).

The proposed project is for mining of Road Metal & Building Stone in an area of 4.981 Ha. with a proposed production quantity of Road Metal & Building Stone - 2,50,000 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s. Ecomen Mining 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the cluster/village mine details mentioned at Page No 148 of DSR Report.
- b. The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 18.01.2024 to grant temporary permit for quantity of 5,00,000 m³ of Road Metal and Building Stone subject to submission of EC within a period of 06 months. This project is for development of six- lane access controlled Greenfield Highway from Nallacheruvupalli (Ch No.96+300) to Yerragudipadu (Ch No.129+000) of Bengaluru-Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the State of Andhra Pradesh.
- c. The Committee noted that as per the cluster letter dt 02.02.2024 issued by the Department of Mines & Geology, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 12.02.2024, the total available mineral reserves are 2253172 m³. But LoI issued only for 5,00,000 m³. The proponent proposed to excavate mineral @ 2,50,000 m³/annum. The Life of the mine is 2 years @ 2,50,000 m³/annum.
- e. The committee on perusal of KML file uploaded in the parivesh portal, noted that the proposed mine is located top of the hillock. Hence, the committee directed the project proponent to provide surface runoff preventive measures all along the boundary of the mine lease area.
- A canal is passing on the eastern side of the mine at a distance of 350 meters.
- g. The project proponent informed that they have allocated Rs. 8.14 Lakhs as capital cost and

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SEAC



Rs. 4.93 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant to Animela village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining of Road Metal & Building Stone - 2,50,000 m³/annum with a validity of 2 Years with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roads.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall provide surface runoff preventive measures all along the boundary of the mine lease area.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- The project proponent shall carry controlled blasting only to avoid pollution to canal water and dust problems to nearby industry.

Agenda Item: 242.18

4.853 Ha, Colour Granite of M/s. Stone Plus, Survey No. 41, Ravivalasa Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh – Corrigendum to Environmental Clearance-Reg.

SIA/AP/MIN/4 61982/2024

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

- a. The SEIAA, A.P., vide order dt. 31.08.2021 issued Environmental Clearance to subject mine for mining of Colour Granite -51,774 m³/annum and is valid for 7.35 years. Subsequently, the project proponent obtained EC Amendment order on 24.07.2023 for inclusion of Colour Granite Waste as Road Metal & Building Stone 41419 m³/annum. Wherein the life of the mine is not mentioned. The colour granite quantity amendment order is mentioned as 51,774 m³/annum
- b. Now the project proponent applied for Amendment of EC order for Colour Granite quantity as 10,355 m³/annum, Road Metal as 41419 m³/annum and life of the mine is 25 years @ 10,355 m³/annum.
- c. As per the approved mining plan dt. 31.12.2022, the total available mineral reserves are 2,62,964 m³. The proponent proposed to excavate Colour Granite -10,355 m³/annum. The Life of the mine is 25.0 years.
- d. The committee verified the previous amendment application and observed that the applicant made an application for the Colour Granite quantity as 10,355 m³/annum, Road Metal as 41,419 m³/annum. Hence, EC corrigendum may be accorded.

The Committee after examining the project amendment proposal, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to SEIAA for issue of

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Corrigendum to the EC Amendment order dated 24.07.2023 as follows: Wherever the Colour Granite - 51774 m³/annum is mentioned in the order may be read as Colour Granite -10,355 m³/annum. The Life of the mine is 25.0 years @ 10,355 m³/annum" and stipulating that all other conditions remains the same. Agenda Item: Andhra Pradesh Industrial Infrastructure Ltd Proposal for "Development of Integrated 242.19 Data Centre Park and Technology/Business Park located at Sy.No. 409/3&427/2 Madhurawada village of Visakhapatnam District in Andhra Pradesh over an extent of area 112.00 Ha. (276.77 Acres)". - Environmental Clerance - Reg

SIA/AP/INFRA 2/462835/202

Category: B1.

This Proposal is for the construction and Development of Integrated Data Centre Park and Technology/Business Park in an area of 112 Ha (276.77 acres) at - Sy.No. 409/3&427/2 Madhurawada village of Visakhapatnam District in Andhra Pradesh.

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

The proponent and their consultant, M/s. Hubert Enviro Care Systems (P) Ltd, Chennai have attended the meeting and presented the case. The SEAC committee observed that:

- a. This Proposal is for the construction and Development of Integrated Data Centre Park and Technology/Business Park in an area of 112 Ha (276.77 acres) at Sy.No. 409/3&427/2, Madhurawada village, Visakhapatnam District in Andhra Pradesh.
- b. While applying for TOR, the Chief Engineer-III APIIC intimated the Board vide Lr. Dated:02.05.2022 that the APIIC is planning to develop Data Centre Park and Technology and Business Park at MadhurawadaVillage, Visakhapatnam Dist in an extent of 276.77
- c. The DFO Visakhapatnam vide NOC Letter dated 03.01.2024 intimated that the subject area is falling outside the boundary line of Kambalakonda wild life sanctuary and its Ecosensitive zone. However, as per S.O.No.1366 (E) dated 28.04.2017, No new commercial construction of any kind shall be permitted within one kilometre from the boundary of the Protected Area or up to extent of the Eco-sensitive Zone whichever is nearer. Hence, there is need for maintenance of buffer zone area of this project falling within 1 km from the boundary of Kambalakonda wild life sanctuary.
- d. Kambalakonda wild life Sanctuary is located at 970 meters from the subject proposal. Hence, the project proponent shall maintain 30 meters buffer within the project towards sanctuary so as to comply with the MoEF&CC norms of no new constructions within 1 km from the sanctuary. The buffer area shall be utilized for development of greenbelt.
- e. About 2644 KLD of water consumption is anticipated and the same is met from GVMC Visakhapatnam. Out of 2644 KLD, 1429 KLD of Fresh water and 1215 KLD recycled water is proposed to be used. The developer proposed 1600 KLD STP plant for treatment of wastewater of 1215 KLD. The treated waste water is proposed to be recycled for domestic and greenbelt purposes.
- f. The project proponent informed that the APIIC addressed a letter on 31.03.2023 to the Municipal Commissioner, Visakhapatnam for allotment of water supply, which is under process.
- The project proponent proposed segregation and bio-methanation for treatment of solid waste generated in the park.
- The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution management.
- The project proponent obtained Standard TOR without PH vide letter dated 04.08.2022.
- The committee appraised the EIA report submitted. Baseline data was collected during March 2022- May 2022. The Wind direction is from South to North and the maximum concentration of SPM(PM10) is observed to be 75.7 µg/m3. The incremental concentration is $0.90 \mu g/m3$ and GLC of SPM will fall within the project site.

The project proponent allocated Rs. 10. crores as capital cost and Rs. 98.5 Lakhs as a

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recurring cost budget for the EMP. The proponent volunteered to develop avenue plantation in (Madhurawada) Visakhapatnam city by indicating their company sign Boards as a part of Corporate Social Responsibility (CSR) activity and shall maintain till it grows.

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

- The project proponent shall maintain 30 meters buffer within the project towards Kambalakonda wild life sanctuary and its Eco-sensitive zone so as to comply with the MoEF&CC norms of no new constructions within 1 km from the sanctuary as per S.O.No.1366 (E) dated 28.04.2017. The buffer area shall be utilized for development of greenbelt.
- The project proponent shall comply with the Environmental conditions specified for construction and building projects & area development projects in the appendix of MoEF&CC, GoI, S.O No (E) 5733 dt. 14.11.2018.
- The project proponent shall obtain all statutory permissions if any from all the regulatory departments including Fire Department, GVMC Water supply approval and Ground Water Department permission before starting the construction.
- The total water requirement is 2644 KLD, of which fresh water requirement shall not exceed 1429 KLD and the same is met from GVMC Visakhapatnam.
- As proposed the wastewater shall be treated on site in the sewage treatment plant 1600 KLD capacity. The treated waste water shall be recycled for toilet flushing, AC makeup and greenbelt purposes.
- 6. No sewage or untreated effluent water would be discharged through storm water drains.
- 7. The project proponent shall carryout a third party study on implementation of conditions related to the quantity and quality of recycle and re-use of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially for bacterial counts), comparative bacteriological studies from toilet seats using re-cycle treated waters and fresh waters for flushing and quality of water being supplied through spray faucets attached to toilet seats.
- The local bye-law provisions on rainwater harvesting should be followed. If local bylaws
 provision is not available, adequate provision for storage and recharge should be
 followed as per the Ministry of Housing and Urban Affairs (erstwhile Ministry of Urban
 Development), Model Building Byelaws, 2016.
- The solid waste shall be duly segregated into biodegradable and nonbiodegradable components and handled in separate areas earmarked for segregation of solid waste, as per SWM Rules, 2016.
- As committed, biodegradable waste shall be utilized through the organic waste converter (OWC) to be installed within the site. Inert waste shall be disposed of as per norms at the authorized site.
- The recyclable waste shall be sold to authorized vendors/recyclers.
- Construction & Demolition (C&D) waste shall be segregated and managed as per C&D Waste Management Rules, 2016.
- Proponent shall ensure the installation of solar lights/systems and LEDs to meet 10% of the total power requirement.
- 14. The proponent shall be responsible for undertaking the operation and maintenance of common facilities like STP, OWC, Green belt development, Solar, Rainwater Harvesting, and other such amenities provided within the project site.
- Project proponent shall essentially comply with all parking norms and standards as applicable.
- 16. Proponent shall ensure that requirements of accessibility particularly universal accessibility and more particularly pedestrian requirements are provided. Street and road section should have mandatory provision of cross section elements and

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footpath so as to minimise the shift of walk mode to vehicular mode to have least impact on energy and environment,

- 17. The project proponent shall ensure that there more than one entry /exit from different directions however it should be checked that it does not create road safety hazard.
- 18. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
- 19. The proponent shall construct rainwater harvesting pit and storm water drains for collection, usage and also for groundwater table maintenance within the premises.
- 20. The project proponent shall create a corpus fund to ensure continuous operation of STP and shall comply with the proposals furnished in the Environmental management plan.
- 21. The proponent shall use only fly ash-based products for construction, such as cement or concrete, fly ash bricks or tiles or clay fly ash bricks, or bricks, blocks or tiles or cement fly ash bricks or blocks or similar products or a combination or aggregate of them as required under MOEF notification S.O. 763(E) dated 14.9.1999 amended thereof.
- 22. Dual plumbing system to be provided for reuse of the treated effluent for flushing and other purposes.
- 23. The project proponent shall develop the avenue plantation along the approach roads leading to the proposed project site.

Agenda Item: 242.20

0.405 Ha of Road metal and Gravel mine of Sri Palukuri Rama Krishna Rao at Survey No: 473, Perecherla Village, Medikonduru Mandal, Guntur District - Environmental Clerance -

SIA/AP/MIN/4 62781/2024

Category: B2 (Minor mineral).

The proposed project is for mining of Road metal & Gravel in an area of 0.405 Ha. with a proposed production quantity of Road metal 4,478 m³/annum & Gravel 1,120m³/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 noncoal mine lease).

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

- a. The Department of Mines and Geology submitted DSR of Guntur District. The same is reviewed in the SEAC meeting and observed that the cluster mine details mentioned at Page No 66 of DSR Report.
- The Department of Mines and Geology issued letter of Intent (LOI) vide order dt. 04,01.2024 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a

period upto 03.01.2027.

- c. The Committee noted that as per the cluster letter dt 03.02.2024 issued by the Department of Mines & Geology, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d. As per the approved mining plan dt. 25.01.2024, the total available mineral reserves are 38328 m³ of Road metal and 9582 M³ of Gravel. The proponent proposed to excavate- Road metal -4478 m3/annum & Gravel- 1120 m3/annum. The Life of the mine is 8.55 years.
- e. The project proponent proposed mining by leaving the area (0.135 Ha) falling within 200m from the habitation as buffer zone as per the Hon'ble NGT norms and accordingly, mining plan was prepared and approved. Hence, controlled blasting is suggested.
- f. The Kondavedu Reserve Forest is existing about 104m to subject mine. The project proponent submitted NOC dt.19.06.2023 issued by the DFO, Guntur. Hence, committee suggested to comply with the Forest NoC conditions.
- g. The project proponent informed that they have allocated Rs. 2.73 Lakhs as capital cost and Rs. 2.69 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Bore well with Motor to ZP High School Perecherla village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of Environmental Clearance for mining of Road metal -4478 m3/annum & Gravel- 1120 m3/annum with following conditions:

- The project proponent shall comply with the proposals furnished in the Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roads.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- The project proponent shall comply conditions stipulated in the Forest NoC.
- The project proponent shall carryout controlled blasting only.

Agenda Item: 242.21 0.366 Ha of Colour Granite mine of M/s. Priyanka Traders Survey No: 79/1, 2, 3 and 80/2 Appapurm Village, Regidi Amudalavasala Mandal, Vizianagaram District—Environmental Clerance – Reg

SIA/AP/MIN/4 60553/2024 The project proponent and also their consultant have not attended the meeting and the committee recommend to defer for ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the future SEAC meeting.

Agenda Item No. 4.85 Ha Ordinary Sand Mine proposed in the name of K Venkatapuram Sand Reach, K Venkatapuram Village, Regidiamadalavalasa Mandal, Vizianagaram District by Royalty

Member Secretary

SEAC



240.03 & 241.02 & 242.22	Inspector O/o Department of Mines and Geology, Vizianagaram - Environmenta Clearance-Reg.
SIA/AP/MIN/	Category: B2.
451272/2023	The project proposal is for mining of Ordinary Sand in an area of 4.85 Ha with a proposed production quantity of Ordinary Sand— 48,485 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	Sri. Mohan Rao, Dy. Director and Royalty Inspector, O/o District Mines and Geology officer Department of Mines and Geology, Vizianagram and their consultant M/s. Hubert Enviro Card Systems (P) Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a. The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.15(of DSR Report.
	b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
	c. The Department of Mines and Geology vide order dt. 19.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
	d. As per the cluster letter dated: 27.10.2023 issued by the District Mines& Geology officer Vizianagaram District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
	e. As per the approved mining plan dt. 27.10.2023, the total provided mineral reserves are 48,485 m ³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
	f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
	g. The committee observed project proponent not furnished Joint inspection report or feasibility of sand reach. Hence, committee directed the proponent to submit latest Join inspection report and photographs of sand reach along with the GPS coordinates.
	 h. This proposal was earlier placed in 240th SEAC meeting and the committee recommend to raise ADS for submission of following: Joint inspection report duly mentioning the date and photographs of sand reach along
	with the GPS coordinates. i. Accordingly, the project proponent submitted Joint inspection report duly mentioning the
	j. The committee noted that, as per the photographs submitted by the project proponent workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.
	of clarification on current workings. k. This proposal was placed in 241* SEAC meeting and then the committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations

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	recommended to deferred for ADS for submission of clarification on current workings. L. Accordingly, the project proponent submitted ADS reply on 14.03.2024 by uploading the same reply as was uploaded on 21.02.2024 which is improper and inadequate. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of clarification letter from the mines department on current (latest) workings.	
Agenda Item No. 239.29 & 241.48 & 242.23		
SIA/AP/MIN/ 452674/2023	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 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 24.02.2022 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: a. latest Joint inspection report. b. photographs of adjacent excavations along with the GPS coordinates. c. 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. d. Required documents.	
	f. Accordingly, the project proponent submitted Joint inspection report on feasibility of sand reach dated 06.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.	
	g. As per the approved mining plan dt. 16.11.2023, 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.	



HELD ON -18" & 19" March 2024 AT VISATAWADA, A.F.		
	 h. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kapileswarapuram Village under Corporate Social Responsibility (CSR). i. The committee noted that, as per the photographs submitted by the project proponent, workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings. j. This proposal was placed in 241st SEAC meeting then the committee recommended to deferred for ADS for submission of clarification on current workings and photographs of adjacent excavations along with the GPS coordinates. k. Accordingly, the project proponent submitted ADS reply on 16.03.2024 by uploading the same reply as was uploaded on 25.02.2024 which is improper and inadequate. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of clarification letter from the mines department on current (latest) workings. 	
Agenda Item No. 239.32 & 241.50 & 242.24	1.70 Ha Ordinary Sand Mine proposed in the name of Sairam Sriram, Y. V. Palem (2022-13) Sand Reach Y. V. Palem Village, P. Gannavaram Mandal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.	
SIA/AP/MIN/ 452692/2023	The project proposal is for mining Ordinary Sand in an area of 1.70 Ha with a proposed production quantity of Ordinary Sand Mine − 17,000 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 Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt Itd 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 22.06.2022 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 Lol 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.</p>

 This proposal was earlier placed in 239th SEAC meeting and the committee recommended to raise ADS for submission of following:

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- 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.
- f. Accordingly, the project proponent submitted Joint inspection report on feasibility of sand reach dated 05.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- g. As per the approved mining plan dt. 16.11.2023, the total provided mineral reserves are 17,000 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 lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Y. V. Palem Village under Corporate Social Responsibility
- The committee noted that, as per the photographs submitted by the project proponent. workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.
- m. This proposal was placed in the 241st SEAC meeting and then the committee recommended to deferred for ADS for submission of clarification on current workings and photographs of adjacent excavations along with the GPS coordinates.
- n. Accordingly, the project proponent submitted ADS reply on 16.03.2024 by uploading the same reply as was uploaded on 25.02.2024 which is improper and inadequate.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of clarification letter from the mines department on current (latest) workings.

Member Secretary