

MINUTES of 208th (Day-2) MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 17.02.2023 AT VIJAYAWADA A.P.

208th SEIAA

17.02.2023

Day - 2.



MINUTES OF THE 208th MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 17.02,2023 AT VIJAYAWADA A.P.

Present:

The following members were present. (Through Video Conference)

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

24/02/2023

Agenda	2.520 Ha Mining of Ordinary Earth, Ballast, Road Metal & Boulders of Sri
Item:	Raghavendra Metals at Sy.No: 6 & 13/2A1 (as per the Revenue Records in Sy
211.17	&No. 6/1,6/2 & 13/2A1), Decherla Village, Kovvuru Mandal, West Godavar
208.14	District, Andhra Pradesh- Environmental Clearance- Reg.
	SIA/AP/MIN/412221/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **Earth, Ballast, Road Metal & Boulders an area of 2.520 Ha. with** a proposed of production quantity of **Maximum Production : 46,200 M3/Annum Earth/Gravel – 6,600 M3 /annum Semi Weathered Rock 17,600 M3/annum Basalt / Road Metal -22,000 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. Hubert Enviro Care Systems, have attended the meeting.

The project proponent has obtained TOR with public hearing on 29.10.2021 and public hearing was held on 29.06.2022.

Public hearing details

Air, water, sound pollutions and fencing issues are the main issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows:

Sri P Vijay Kumar, Representative of M/s. Global Environment & Mining Services on behalf of M/s. Sri Raghavendra Metals, Prop: Smt. M. Mrudula: He thanked everyone who participated in the Public Consultation and he explained the public for following prevention & control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried out. Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- The dust may get generated due to transport vehicles that carry the mined mineral. It will be suppressed by water spraying with tankers continuosly.
- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- It is proposed to take-up plantation of 500 trees on every year suitable to local conditions, in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these trees will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels, Water Quality testing, etc. will be

- carried out and the reports will be submitted to MoEF&CC Regional Office, APPCB and SEIAA.
- In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads, tree plantation and their maintenance etc.
- As part of CSR in association with other quarries operating in the village, it is proposed to provide water purifier to Decherla Village, Also it is proposed to arrange health camps on every six months, for the benefit of the people from surrounding villages.
- Fencing will be provide around the mined area after completion of mining Activity.
- All Precautionary measures will take-up for Environment Protection

The base line data was collected from Nov, 2021 to Dec, 2021.

The predominant wind direction is observed to be East to West.

The maximum concentration of SPM is observed to be 59.74 μg/m3. The incremental concentration is 2.86 μg/m3. The GLC of SPM will fall at 0.3 Km in West direction of the mine.

The proponent volunteered to provide health camps and water treatment plant to Decherla as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 9.43 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

- **1.** The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 5m additional buffer zone in addition to 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- **4.** The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall adopt Wet drilling and controlled sequential blasting as per commitment by the proponent during public hearing.
- 6. The project proponent shall develop 2000 medicinal plants and fruit plants in surrounding villages.
- 7. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 8. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
- **9**. The project proponent shall comply other assurances given in the public hearing.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue invironmental Clearance. 0.926 Ha Mining of Road Metal & Gravel of M/s Vishanth Infra Engineers Pvt. atd., at Sy. No. 65 of c Village, Ozili Mandal, Tirupati District, Andhra Pradesh Environmental Clearance- Reg. SIA/AP/MIN/412304/2022 Recommendations of the SEAC on 01.02.2023. The proposed project is for mining of Road Metal & Gravel an area of 10.926 a. with a proposed of production quantity of Road Metal − 1,63,150 a.3/annum, Gravel − 53,411 m3/annum with a condition that the total roduction 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 Botification 2006 and its amendments thereof - (i). Mining of minerals (≤250 has f mining lease area in respect of non-coal mine lease). The project proponent and their consultant Golobal Enviro Labs, have attended the meeting.
atd., at Sy. No. 65 of c Village, Ozili Mandal, Tirupati District, Andhra Pradesh Environmental Clearance- Reg. SIA/AP/MIN/412304/2022 Recommendations of the SEAC on 01.02.2023. The proposed project is for mining of Road Metal & Gravel an area of 10.926 a. with a proposed of production quantity of Road Metal − 1,63,150 a.3/annum, Gravel − 53,411 m3/annum with a condition that the total roduction during a scheme should be limited to the approved quantity as per fining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA stotification 2006 and its amendments thereof - (i). Mining of minerals (≤250 has f mining lease area in respect of non-coal mine lease). The project proponent and their consultant Golobal Enviro Labs, have attended.
The proposed project is for mining of Road Metal & Gravel an area of 10.926 Ia. with a proposed of production quantity of Road Metal – 1,63,150 n3/annum, Gravel – 53,411 m3/annum with a condition that the total roduction during a scheme should be limited to the approved quantity as perfining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA sotification 2006 and its amendments thereof - (i). Mining of minerals (\leq 250 has f mining lease area in respect of non-coal mine lease).
Ha. with a proposed of production quantity of Road Metal − 1,63,150 m3/annum, Gravel − 53,411 m3/annum with a condition that the total roduction during a scheme should be limited to the approved quantity as perfining 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 has f mining lease area in respect of non-coal mine lease). The project proponent and their consultant Golobal Enviro Labs, have attended
Notification 2006 and its amendments thereof - (i). Mining of minerals (\leq 250 has f mining lease area in respect of non-coal mine lease). The project proponent and their consultant Golobal Enviro Labs, have attended
The project proponent has obtained TOR with public hearing on 25.06.2021 and ublic hearing was held on 28.10.2022.
Public hearing details
Todder to problems cattle and dust pollution due to vehicular movement, are the main issues raised in the public hearing.
The base line data was collected from Oct,2021 to Dec, 2021.
The predominant wind direction is observed to be North East to SouthWest.
The maximum concentration of SPM is observed to be 45.54 μ g/m3. The incremental concentration is 5.38 μ g/m3. The GLC of SPM will fall at 0.3 Km in the South West direction.
The proponent volunteered to provide health camps and water treatment plant to Armenipaduas a part of Corporate Social Responsibility (CSR) activity and shall naintain till the life of the mine. Life of mine is 9.60 years.
The Committee after examining the project proposals, presentations, mining plantage MoEF&CC' Notifications & Oms, EIA Report, PH minutes and detailed eliberations, recommended to issue Environmental Clearance with following onditions: 1. The proponent shall comply with the proposals furnished in Environmental management plan. 2. The project proponent shall develop greenbelt of 1km along approach
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- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- 6. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 7. The project proponent shall develop 2.0 Ha of land for grazing to cattle fodder in South East corner of the mine lease area with budget of 1 lakh per annum.
- 8. The project proponent shall comply other assurances given in the public hearing.

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

Agenda Item No: 211.21 & 208.16

0.5 Ha. Mining of Road Metal of Sri K. Sanjeeva Rao at Sy.No.43, Polipalli Village, Bhogapuram Tehsil, Vizianagaram District, Andhra Pradesh – Violation TOR - Reg. SIA/AP/MIN/408836/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **ROAD METAL** an area of **0.5** Ha with a proposed of production quantity of **Road metal - 10156 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant M/s. EHS 360 (P) LTD, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Vizianagaram, vide Letter dated: 21.07.2022, there are 02 existing quarry leases within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.

This is a existing lease and the project proponent has obtained work order on 18.05.2017 for 10 years.

The project proponent shall not carryout drilling and blasting activates as mentioned in the mining plan. The proponent has submitted production and dispatch details letter dt. 20.09.2022.

The project proponent has submitted approved mining plan by leaving 0.06 Ha for non-mining zone as per the NGT norms.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become

mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC/SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and following conditions:

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The Project proponent shall obtain Barrier removal permission from Mines & Geology Department.
- **4.** The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 5. The project proponent shall provide 15m additional buffer zone in addition to 7.5m buffer as the road near to the existing mine.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- 7. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of

remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.

- 9. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- **10**.The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- **12**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue (Violation) Terms of Reference as recommended by SEAC.

Agenda Item No: 211.22 & 208.17

1.852 Ha Mining of Black Granite of Sri Bommisetty Sankar Rao at Sy. No: 71/2P Gurijepalli Village, Santhamagulur Mandal, Prakasam District (Presently Bapatla District), Andhra Pradesh – TOR - Reg. SIA/AP/MIN/410313/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **Black Granite an area of 1.852 Ha. with** a proposed of production quantity of **Black Granite - 7763 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant SV ENVIRO LABS & CONSULTANTS., have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ongole, vide Letter dated: 05.05.2022, there are 04 existing quarry leases within the radius of 500 mtrs area. The total cluster area is >5.0Ha and obtained LOI on 23.12.2021.

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

additional TORs:

- 1. The project proponent shall prepare cluster EIA& EMP.
- **2.** The project proponent shall prepare a plan for surface runoff prevention measures.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- **4.** The project proponent shall prepare waste management plan for waste disposal.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference as recommended by SEAC.

Agenda Item: 211.25 208.18 3.0 Ha. Mining of Road Metal & Building Stone of M/s. Madhava Projects at Sy.No: 211 of Vooderu Village, Anakapalli Mandal, Visakhapatnam District, & Andhra Pradesh – Violation TOR – Reg. SIA/AP/MIN/73490/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **Road Metal & Building Stone an area of 3.0 Ha. with** a proposed of production quantity of **Road Metal & Building Stone 55,602 m3 /Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant M/s. SV ENVIRO LABS & CONSULTANTS, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology (FAC), Anakapalli, vide Letter dated: 10.02.2022, there are 20 existing quarry leases within the radius of 500 mtrs area. The total cluster area is >5.0 Ha.

This is a existing lease and the project proponent has obtained work order on 21.03.2012 and lease is valid upto 25.06.2026.

The committee observed that there is a NGT case on proposed mine vide O.A No. 40 of 2022 dt. 29.03.2022. Since, it is a TOR the matter is in NGT, Southern Zone, Chennai.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and following conditions:

- The project proponent shall prepare cluster EIA& EMP based latest cluster letter and shall submit latest cluster letter at the time of coming for EC.
- **1.** The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 2. The Project proponent shall obtain Barrier removal permission from Mines & Geology Department.
- 3. The Project proponent shall obtain buffer removal permission from Mines & Geology Department.
- 4. The Project proponent shall submit photographs of nearest sheds with Geo-coordinates.
- 5. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- 7. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under

- Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 9. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- **10**.The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- **12**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Refer to SEAC to appraise the proposal taking into consideration of the outcome either interim/ final judgment etc., in Hon'ble NGT O.A.No. 40 of 2022

Agenda Item: 211.27 208.19

0.598 Ha. Mining of Colour Granite of M/s. Sri Srinivasa Granites, Sy.No: 103/P Konidena Village, Balli Kurava Mandal, Bapatla District, Andhra Pradesh – TOR & Reg. SIA/AP/MIN/411938/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **Colour Granite an area of 0.598 Ha. with** a proposed of production quantity of **Colour Granite - 576 m3 /Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, SV ENVIRO LABS & CONSULTANTS have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Ongole, vide Letter dated: 14.06.2022, there are 16 existing quarry leases and 02 LoI within the radius of 500 mtrs area. The total cluster area is >5.0 Ha and obtained LOI on 31.01.2022. **Life of the mine is 31 years.**

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Standard Terms of Reference with public hearing** and following additional TORs:

- 1. The project proponent shall prepare cluster EIA& EMP based latest cluster letter and shall submit latest cluster letter at the time of coming for EC.
- 2. The project proponent shall prepare a plan for surface runoff prevention measures.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- **4.** The project proponent shall prepare waste management plan for waste disposal.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference as recommended by SEAC.

Agenda Item: 211.28 & 208.20

3.500 Ha. Mining of Colour Granite of M/s. Annan Granites at Sy. No. 71 of Lingalavalasa Village, Tekkali Mandal in Srikakulam District, Andhra Pradesh – & TOR – Reg. SIA/AP/MIN/411876/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **Colour Granite an area of 3.500 Ha. with** a proposed of production quantity of **Colour Granite - 5838 m3 /Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant VVN Technologies Pvt., Ltd have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Tekkali, vide Letter dated: 26.11.2022, there are 13 existing quarry leases within the radius of 500 mtrs area. The total cluster area is >5.0 Ha.

Earlier, the proponent has obtained EC vide letter dt. 25.03.2013 for **Colour Granite - 6104 m3 /Annum** and which is valid for 20 years.

The project proponent has obtained work order vide proceedings letter dt.05.02.2001 and is valid up to 04.02.2021. Now the project proponent has obtained deemed extension vide letter 24.06.2022 and which is valid up to 31.03.2023.

The proponent has submitted production and dispatch details vide letter dt.03.12.2022

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Standard Terms of Reference with public hearing** and following additional TORs:

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall prepare a plan for surface runoff prevention

measures.

- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The project proponent shall prepare waste management plan for waste disposal.
- 5. The project proponent shall submit approved mining plan at the time of coming for EC as the submitted approved mining plan is valid up to 31.03.2023.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference as recommended by SEAC.

Agenda Item: 211.29

208.21

12.054 Ha, Mining of Dolomite, Shale and Steatite of Sri Y. Madhusudhan Reddy at Sy.No: 62/P Chandana Village, Yadiki Mandal Ananthapuramu District, & Andhra Pradesh – Environmental Clearance— Reg. SIA/AP/MIN/412585/2022

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **DOLOMITE**, **SHALE AND STEATITE an area of 12.054 Ha. with** a proposed of production quantity of **Dolomite-202064 MTPA Shale-80825 MTPA Steatite-80825 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their SV Enviro Labs & Consultants have attended the meeting.

The project proponent has obtained TOR with public hearing on 01.07.2022 and public hearing was held on 04.10.2022.

As a part of Additional TOR the following soil conservation methods shall adopt in the mine area to avoid soil erosion.

- 1. Monitoring the soil quality and detecting critical zones.
- 2. Soil binding vegetation will be grown on dump slopes and bench slopes.
- 3. Contour trenches along with siltation ponds will be constructed to control perimeter runoff through sheet or gully erosion.
- 4. Green belt development will be encouraged in plain areas of the mine lease.
- 5. Controlling and estimating the efficiency of applied soil conservation techniques.
- 6. 7.5 m buffer area of the mine lease will be maintained undisturbed.

Public hearing details

Grazing and road dames are the specific issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows:

Sri Y. Madhusudhan Reddy, Representative of M/s. Y. Madhusudhan

Reddy: He assured that the blasting activity will be carried out only as and whenever required by taking approvals from the concerned authorities and also assured that there will not be any damage to the surrounding agricultural lands as they will adopt modern technology controlled blasting operation. He assured that they will develop greenbelt of about 1200 plants and will explore medicinal plantation in greenbelt development. He also assured that they will provide RO plant in the village and will extend their support for the development of the surrounding villages under CSR activities.

The base line data was collected from March,2022to May,2022. The predominant wind direction is observed to be East, South East to West, North West.

The maximum concentration of SPM is observed to be 57.8 µg/m3. The incremental concentration is 2.63 µg/m3. The GLC of SPM will fall at 0.99 Km in West North West direction of the mine.

The proponent volunteered to provide water treatment plant to Lakshumpalli Village and four hospital beds to PHC in Yadiki Mandal as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 29 years.

The project proponent shall comply following conditions as stipulated in the forest NOC dt.06.08.2020.

- 1. The applicant should take up digging of peripheral trench of size 3 Mt top width, 2 Mt bottom width and 3 Mt depth along the boundary of Reserve Forest on the Western side of the lease area with the permission and supervision of the Forest Range Officer, Gooty. The Forest Range Officer, Gooty should personally inspect the mining area and certify that the trench work is completed. Mining work should be started after completion of peripheral trench work.
- 2. The applicant should plant the plants on the mound of the trench with the permission and supervision of the Forest Range Officer, Gooty.
- 3. The applicant should take up Soil Moisture Conservation works in mining area for controlling soil erosion.
- 4. The applicant should follow the norms of the Pollution Control Board.
- 5. There shall not be any damage caused to flora and fauna in the forest by the operations carried out in the lease area and outside.
- 6. Fire shall not be spread from the lease area into the forest.
- 7. There shall not be any damage to the wildlife in the area.
- 8. The applicant should follow Rules and Regulations of Andhra Pradesh Forest Act, 1967, Forest (Conservation) Act, 1980, Wildlife Protection Act, 1972, Bio-diversity Act, 2002 and Environmental and Protection Act, 1986 etc..
- 9. The applicant should take necessary safety precautions for avoiding accidents to public and should not cause any harm to public during mining operation. If any harm is caused to public the applicant is held responsible for further complications.
- 10. Mining operation is allowed from 8.00 AM to 5.00 PM.
- 11. The Forest Range Officer, Gooty should personally inspect mining area and see that no violations are noticed and submit status of mining area for every six months. If any violations are noticed while inspecting of higher authority the individuals are held responsible for further complications.

12.If any violation is noticed action will be initiated against the individual and NOC will be cancelled without any notice as per rules in vogue.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along boundary lease area and approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- 6. The project proponent shall lay separate approach road to the mining unit.
- 7. The project proponent shall give employment to local people and shall take safety measures to workers.
- **8**. The project proponent shall comply other assurances given in the public hearing.
- 9. The project proponent shall comply conditions stipulated in the forest NOC dt.06.08.2020.

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

Agenda Item: 211.30 8 208.22

12.159 Ha, Mining of Dolomite, Shale And Steatite of M/s. Venkateswara Enterprises at Sy.No: 62/P Chandana Village, Yadiki Mandal Ananthapuramu & District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/412951/2023

Recommendations of the SEAC on 01.02.2023.

The proposed project is for mining of **DOLOMITE**, **SHALE AND STEATITE** in an area of **12.159 Ha.** with a proposed production quantity of **Dolomite-2,01,950 MTPA**; **Shale-80,780 MTPA Steatite-80,780 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting.

The project proponent has obtained TOR with public hearing on 01.07.2022 and public hearing was held on 04.10.2022.

As a part of Additional TOR the following soil conservation methods shall adopt in the mine area to avoid soil erosion.

- 1. Monitoring the soil quality and detecting critical zones.
- 2. Soil binding vegetation will be grown on dump slopes and bench slopes.
- 3. Contour trenches along with siltation ponds will be constructed to control perimeter runoff through sheet or gully erosion.
- 4. Green belt development will be encourage in plain areas of the mine lease.
- 5. Controlling and estimating the efficiency of applied soil conservation techniques.
- 6. 7.5 m buffer area of the mine lease will be maintained undisturbed.

Public hearing details

Grazing and road dames are the specific issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows:

Sri Y. Madhu Sudhan Reddy, Representative of M/s. Sri Venkateswara Enterprises: He assured that the blasting activity will be carried out only as and whenever required by taking approvals from the concerned authorities and also assured that there will not be any damage to the surrounding agricultural lands as they will adopt modern technology controlled blasting operation. He assured that they will develop greenbelt of about 1200 plants and will explore medicinal plantation in greenbelt development. He also assured that they will provide RO plant in the village and will extend their support for the development of the surrounding villages under CSR activities.

The base line data was collected from March,2022 to May,2022. The predominant wind direction is observed to be East, South East to West, North West.

The maximum concentration of SPM is observed to be 57.8 µg/m3. The incremental concentration is 2.63 µg/m3. The GLC of SPM will fall at 0.99 Km in West North West direction of the mine.

The proponent volunteered to provide water treatment plant to Chandana Village and Digital class room setup with projector, computer and room interior to Primary School of Chanda village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 21 years.

The project proponent shall comply following conditions as stipulated in the forest NOC dt.06.08.2020.

- 1. The applicant should take up digging of peripheral trench of size 3 Mt top width, 2 Mt bottom width and 3 Mt depth along the boundary of Reserve Forest on the Western side of the lease area with the permission and supervision of the Forest Range Officer, Gooty. The Forest Range Officer, Gooty should personally inspect the mining area and certify that the trench work is completed. Mining work should be started after completion of peripheral trench work.
- 2. The applicant should plant the plants on the mound of the trench with the

- permission and supervision of the Forest Range Officer, Gooty.
- 3. The applicant should take up Soil Moisture Conservation works in mining area for controlling soil erosion.
- 4. The applicant should follow the norms of the Pollution Control Board.
- 5. There shall not be any damage caused to flora and fauna in the forest by the operations carried out in the lease area and outside.
- 6. Fire shall not be spread from the lease area into the forest.
- 7. There shall not be any damage to the wildlife in the area.
- 8. The applicant should follow Rules and Regulations of Andhra Pradesh Forest Act, 1967, Forest (Conservation) Act, 1980, Wildlife Protection Act, 1972, Bio-diversity Act, 2002 and Environmental and Protection Act, 1986 etc.,
- 9. The applicant should take necessary safety precautions for avoiding accidents to public and should not cause any harm to public during mining operation. If any harm is caused to public the applicant is held responsible for further complications.
- 10. Mining operation is allowed from 8.00 AM to 5.00 PM.
- 11. The Forest Range Officer, Gooty should personally inspect mining area and see that no violations are noticed and submit status of mining area for every six months. If any violations are noticed while inspecting of higher authority the individuals are held responsible for further complications.
- **12**.If any violation is noticed action will be initiated against the individual and NOC will be cancelled without any notice as per rules in vogue.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue **Environmental Clearance** with following conditions:

- **1.** The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along boundary lease area and approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- 6. The project proponent shall lay separate approach road to the mining unit.
- 7. The project proponent shall give employment to local people and shall take safety measures to workers.
- 8. The project proponent shall comply other assurances given in the public hearing.
- 9. The project proponent shall comply conditions stipulated in the forest NOC dt.06.08.2020.

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

Agenda Item: 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,

211.32 &	Andhra Pradesh – TOR - Reg. SIA/AP/MIN/411755/2022
208.23	indiru Hudeshi Tote Reg. Shuffiffillivi-11755/2022
	Recommendations of the SEAC on 01.02.2023.
	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 Gravel3352 m3 / Annum w ith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (\leq 250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant M/s. SV Enviro Labs & Consultant have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Vijayawada, vide Letter dated: 16.11.2022, there are 17 existing quarry leases within the radius of 500 mtrs area. The total cluster area is >5.0 Ha and obtained LOI on 05.08.2022. life of the mine is 15 years.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference with public hearing and following additional TORs:
	 The project proponent shall prepare cluster EIA& EMP. The project proponent shall prepare a plan for surface runoff prevention measures. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference as recommended by SEAC.
Agenda Item: 211.33 & 208.24	3.772 Ha mining of Colour Granite of M/s. K. B. Granites LLP at Sy. No: 934/31-B12/P (0.113Ha./0.28 Acre), 934/31B13/P (0.26Ha./0.66 Acre), 934/31B14/P (0.323Ha./0.80 Acre), 934/31B15(P) (0.364Ha./0.90 Acre), 934/30-A (0.404Ha./1.00 Acre), 934/30-B(P) (1.574Ha./3.89 Acres), 934/30-C (0.404Ha./1.00 Acre) and 934/30-D (0.319Ha./0.79 Acre) of Konidena Village & Ballikurava Mandal, Prakasam District, Andhra Pradesh — Environmental Clearance - Reg. SIA/AP/MIN/405137/2022
	Recommendations of the SEAC on 01.02.2023.
	The proposed project is for mining of Colour Granite in an area of 3.772 Ha. with a proposed production quantity of Colour Granite – 12221 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.

The decision of 204th SEAC meeting:

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of Photographs of nearest sheds with Geo-coordinates.

Accordingly the proponent submitted Photographs

The SEIAA has issued TOR on 04/04/2022 and public hearing was held on 06.09.2022.

Public hearing details

Grazing and road dames are the specific issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows: **Sri A.Sudhkar Reddy, Legal Advisor of the proposed project:** He responded to the issues that emerged in the EPH on behalf of the project proponent. He assured as follows:

- Natural streams are existing in Kopparam Village. He assured the participants that measures will be implemented obstruction to the natural streams. He informed that there are no natural streams passing through the proposed mine lease area.
- Water tankers will be provided for sprinkling of water continuously to control dust pollution, and all the measures will be implemented for the mitigation of dust without any problems due to dust to the villagers.
- After the commencement of the mining operations, they will provide financial support for the drinking water plant in Mallayapalem village, and provide basic infrastructure in the schools under CSR activity.
- Development of greenbelt in the buffer zone and take up of Avenue plantation in the villages and along the roads as part of the green belt development.
- There are no complaints registered on the working of children in the quarry mines as of date. No child labor in the mining activity in the area. He asked to bring to the notice of the Mines Association or management if any child labor working in the mines. No mine management will allow child labor in the mining activity.
- Already they are undertaking developmental activities in the surrounding villages through association. The mine management will render financial support together with everyone else for conducting periodical health checks up, providing water plants etc.,
- The management is always ready to extend their support to the villagers.
- There is no chance of any type of pollution from the open cast method of mining other than dust pollution. The management is proposed to adopt

- latest hydraulic drilling method which is a inbuilt equipped with dust collectors so the dust generation will be at a minimum level.
- The mining will be carried out below the surface level hence there is no
 possibility of spreading dust on the surrounding environment due to depth
 mining.
- The management will restrict the mining operations during night time in case the lease area is near village habitation.
- The management has proposed to engage higher quality ISI standard machinery in the mining operations so the noise will be within the limits only.
- The Mining will be carried put duly obtaining all the statutory clearances and follow all the norms stipulated for mining without any problems to the surrounding villagers.

The base line data was collected from Jan,2022 to March,2022. The predominant wind direction is observed to be South East to North West.

The maximum concentration of SPM is observed to be 69.2 μg/m3. The incremental concentration is 3.06 μg/m3. The GLC of SPM will fall at 0.86 Km in West North West direction of the mine.

The proponent volunteered to provide mineral water plant to Konidena village and two surgical beds to PHC in Ballikurava Mandal as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 23 years.

A complaint dt. 29.08.2022 as received against this unit stating that not to issue permission and there is a Writ petition on this unit vide **W.P no. 16555 of 2022** 11th respondent is the applicant.

The committee observed that the case is not yet dispute pertaining to ownership of land of mining lease area.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue **Environmental Clearance** with following conditions:

- **1.** The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along boundary lease area and approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall acquire 1.0 Ha additional land for waste disposal.
- 6. The project proponent shall comply other assurances given in the public hearing.

		Decision of SEIAA:-Agreed with the recommendations of SEAC to issue
		Environmental Clearance.
Agenda		1.70 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private
Item:		Limited, Y.V Palem/2022-13 sand reach Y.V Palem Village, P.Gannavaram
211.34	&	Mandal, DR.B.R. Ambedkar Konaseema District (Erstwhile East Godavari
208.25		District), Andhra Pradesh – Environmental Clearance – Reg.
		SIA/AP/MIN/415061/2023

Recommendations of the SEAC on 01.02.2023.

The project proposal is for mining Ordinary Sand in an area of **1.70 Ha** with a proposed production quantity of **Ordinary Sand Mine** – **17,000m**³/**annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Rajamahendravaram, vide Letter dated: 04.01.2023, there are no existing sand reaches within the radius of 500mtrs area.

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 (CSR).

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

	1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	9. Under any circumstance under water sand mining shall not be carried out.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agenda Item: 211.36 & 208.26	 1.55 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, L.Gannavaram-P.Gannavaram-2022-1 sand reach P.Gannavaram (V) & (M), DR.B.R. Ambedkar Konaseema District (Erstwhile East Godavari District), Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/415397/2023
	Recommendations of the SEAC on 01.02.2023.
	The project proposal is for mining Ordinary Sand in an area of 1.55 Ha with a proposed production quantity of Ordinary Sand Mine – 15,500 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited and their RQP, Dr. Vijay Kumar have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Rajamahendravaram, vide Letter dated: 04.01.2023, there are no existing sand reaches within the radius of 500mtrs area.
	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 P.Gannavaram Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for Manual method of mining with the following conditions:
	There shall be no change in the production quantities approved in Environment Clearance order.
	2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
	3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order
	dated:14.12.2020 shall be scrupulously followed. 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
	5. No sand mining shall be done during the rainy season.
	6. The ramp (i.e., approach road) shall be removed after sand mining is completed.
	7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
	8. The mine operator shall not carry mining more than 1 meter depth in

compliance with AP WALTA Act.

9. Under any circumstance under water sand mining shall not be carried out.

Decision of SEIAA:- Refer to SEAC to examine the proposal on mining methodology, as it is observed that mining method mentioned in the heading as Semi-mechanized method and at 3.2j of Mining Plan it is mentioned as manual method.

Agenda Item: 211.39 & 208.27

4.93 Ha Ordinary Sand Mine of M/s. Sri Vijayadurga Adivasi Isuka Quarry Girijana Society Ibrahimpeta-Ganapavaram sand reach, Ibrahimpeta-& Ganapavaram Village, Kukunoor Mandal, West Godavari District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/409060/2022

Recommendations of the SEAC on 01.02.2023.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Eluru, West Godavari District, vide Letter dated: 04.11.2022, there are no existing sand reaches within the radius of 500mtrs area.

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 **Ganapavaram** Village under Corporate Social Responsibility (CSR).

- **1.** There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 7. The standard environmental conditions for sand mining specified in the

- Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

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

Agenda Item: 211.41

208.28

2.91 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Amballavalasa Sand Reach Amballavalasa Village, Gara Mandal, & Srikakulam District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/416331/2023

Recommendations of the SEAC on 01.02.2023.

The project proposal is for mining Ordinary Sand in an area of **2.91 Ha** with a proposed production quantity of **Ordinary Sand Mine – 29,100 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area.

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 **Amballavalasa** Village under Corporate Social Responsibility (CSR).

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.

- 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

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

Agenda Item: 211.42 8 208.29

4.20 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Dompaka sand reach, Sy.No-01 Dompaka Village, Jalumuru Mandal, & Srikakulam District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/416412/2023

Recommendations of the SEAC on 01.02.2023.

The project proposal is for mining Ordinary Sand in an area of **4.20 Ha** with a proposed production quantity of **Ordinary Sand Mine – 42,000 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area.

The project proponent volunteered to allocate funds 10% of the project costfor providing amenities to the local school / PHCs and development of village roadsin the **Dompaka** Village under Corporate Social Responsibility (CSR).

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is

completed.

- 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

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

Agenda Item: 211.43

208.30

4.70 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Gopalapenta sand reach, Sy.No-188 Gopalapenta Village, Narasannapeta Mandal, Srikakulam District, Andhra Pradesh — Environmental Clearance — Reg. SIA/AP/MIN/416422/2023

Recommendations of the SEAC on 01.02.2023.

The project proposal is for mining Ordinary Sand in an area of **4.70 Ha** with a proposed production quantity of **Ordinary Sand Mine – 47,000 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500mtrs area.

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 **Gopalapenta** Village under Corporate Social Responsibility (CSR).

- **1**. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.

- 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

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

Special Secretary To Govt

Dr. P.V.Chalapathi Dr.Thatiparthi Byragi Reddy Rao, I.F.S

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

Special Secretary to Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam

Environment, Forests,

Sciences Chairman, and Technology SEIAA,A.P

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