

Minutes of 220<sup>th</sup> meeting of State level Environment Impact Assessment Authority (SEIAA) A.P., meeting held on 29.07.2023 at Vijayawada A.P.

220<sup>th</sup> SEIAA, A.P. (Day-2)

29<sup>th</sup> July, 2023.



# MINUTES OF THE 220<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 29.07.2023 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

#### 04/08/2023

#### 220.01 & 4.370 Ha. Colour Granite of M/s. S.S. Granites and Rocks at Sy.No.559 217.01 Part, Valasapalli Village, Madanapalli Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/244882/2021

223.54.24 Recommendations of the SEAC on 15.05.2023.

& 220.24 Category: B2.

Previously this proposal was placed in 177th SEAC meeting:

The proposed project is for mining of Colour granite in an area of 4.370 Ha. with a proposed production quantity of Colour granite – 7118 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of proponent and their NABET Accredited consultant SV Enviro Labs & Consultants have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Palamaner, vide Lr. dated: 12.10.2021. there is one quarry lease granted before 2013 is existing within the radius of 500mts area. The total cluster area is < 5.0 Ha. A canal is flowing at a distance of 56mt.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, to raise ADS to submit the NOC letter from Forest Department.

The proposal was placed in 177th meeting held on 25.01.2022 and ADS was raised for submission of Forest NOC. The proponent submitted reply on 13.04.2023 duly uploading the Forest NOC vide letter dt.20.03.2023.

The proponent volunteered to provide Digital classrooms and infrastructure to Kammapallevillage High School as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

#### Under EMP budget the proponent has proposed following:

- Proposed to provide Contour trenches & Garland Drain, in the mine lease area to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

The Committee after examining the project proposals, presentations, ADS

reply, Forest NOC, mining plan, MoEF&CC Notifications& OMs, and detailed deliberations, recommended to issue **Environmental Clearance** with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transportvehicles by water spraying with tankers continuously.
- 6. The project proponent shall comply conditions stipulated in the Forest NOC vide letter dt.20/03/2023.
- 7. The project proponent shall not use Canal Road for mineral transportation purpose.
- 8. The project proponent shall acquire 1.0 Ha of Additional land for waste disposal.
- 9. The project proponent shall provide a 15m trench with rocky bund towards Eastern side i.e., towards Canal side.
- 10. The project proponent shall provide 190m trench with rocky bund towards South east side where the canal is existing.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

The issue of DSR for Chittoor district is under sub-judice in the Hon'ble NGT, Southern Zone, Chennai.

**Decision of SEIAA:-** Noted.

# 220.02 & 3.080 Ha Mining of Road Metal & Building Stone of M/s. Sai Ganesh 217.02 Stone Crusher at Sy. No. 01, Chinagudaba Village, Garugubilli Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/419630/2023

223.54.25 Recommendations of the SEAC on 15.05.2023.

& 220.25 Category: B2 at par with B1 Category.

The proposed project is for mining of Road metal & Building stone in an area of 3.080 Ha. with a proposed production quantity of Road Metal, Building Stone: 1,07,849 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 proponent and their NABET accredited consultant Hubert Enviro Care Systems have attended the meeting.

The project proponent has obtained violation TOR 08.10.2021 and public hearing held on 06.07.2022 during public hearing the majority of the konkidlpuram villagers expressed the their village is located nearer to the proposed mine and would have environmental problems in case of according permission to this mine. They also informed that existing Atyam mine mining operations in the village are causing environmental problems. They requested the committee to visit village, assess the ground realities and take decision.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to constitute a subcommittee to verify the objections/facts as per public hearing minutes.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Vizainagaram District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No.96 of page no 154 of Vizainagaram DSR.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to constitute a subcommittee.

- 220.07 & 2.0 Ha Mining of Black Granite of Sri V.Ram Mohan Reddy at Survey No 169 of Srikaverirajapuram Village, Palasamudram Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/426888/2023
- 223.54.26 Recommendations of the SEAC on 15.05.2023.
- & 220.26 Category: B2

The proposed project is for mining of Black Granite in an area of 2.0 Ha.

with a proposed production quantity of Mining of Black granite – 3,150 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their Consultant NVSPL Ravikanth, RQP have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 24.03.2023, there is one quarry leasewithin the radius of 500 mts area and the same is non working since 2014. The total cluster area is < 5.0 Ha.

The project proponent has obtained work order on 14.11.2008 and proponent has submitted production and dispatch detail vide letter dt.18.03.2023.

The proponent volunteered to water treatment plant in kaverirajapuram Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

#### Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and trench with bund walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transportvehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall acquire 0.5 Ha of additional land for

waste disposal after 2<sup>nd</sup>year.

8. The project proponent shall not use village road for mineral transportation purpose.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

The issue of DSR for Chittoor district is under sub-judice in the Hon'ble NGT, Southern Zone, Chennai.

**Decision of SEIAA:-** Noted.

220.08& 217.05 5.0 Ha Mining of Colour Granite of M/s. Avenir Granites at Sy. No. 01 of Govardhanapuram Village, Saravakota Mandel, Srikakulmn District, Andhra Pradesh SIA/AP/MIN/426981/2023

223.54.27 Recommendations of the SEAC on 15.05.2023.

& 220.27 Category: B2

The proposed project is for Environmental clearance for expansion of mining of Colour Granite in an area of 5.0 Ha 1200 m3/annum to 15,505 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 NABET accredited Consultant M/s. VVN Technologies Pvt., Ltd. have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Srikakulam, vide Lr. dated: 16.03.2023, there is one existing quarry lease within the radius of 500mts area for which EC was granted on 09.05.2015, which is not included in cluster.

Earlier the project proponent has obtained EC in the name of M/s. Sakthi Moogambiga Granites for mining of Color Granite 12.0 M3/ Annum with an extent of 5.0 Ha and which is valid for 20 years.

The proponent has submitted Transfer of Environmental Clearance in the

name of M/s. Avenir Granites vide SEIAA, A.P letter dt. 22.02.2023.

The project proponent has submitted Certified compliance report from IRO, Vijayawada.

The proponent volunteered to water treatment plant in Govardhanapuram Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

#### Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and trench with bund walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during
- 7. The project proponent shall acquire 1.0 Ha of additional land for waste disposal.
- 8. The project proponent shall provide 190m trench with rock bund on North- west side and also 120m trench with rock bund on South West side of s boundary lease area to prevent surface runoff.
- 9. The project proponent shall not use village road for mineral transportation purpose.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Srikakulam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

expansion of Environmental Clearance subject submission of 6 mon	sue
l	thly
compliance report in PARIVESH portal.	

- 220.11 & 4.610 Ha. Mining of Quartz of M/s. My Roof Constructions, at Sy. No: 217.06 697/2, Chilakapadu Village, Marripadu Mandal, S.P.S.R Nellore District, Andhra Pradesh SIA/AP/MIN/427131/2023
- 223.54.28 Recommendations of the SEAC on 15.05.2023.
- & 220.28 Category: B2.

The proposed project is for mining of Quartz in an area of 4.610 Ha. with a proposed production quantity of **Quartz –22,680 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 NABET accredited Consultant SV Enviro Labs & Consultants, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore, vide Lr. dated: 16.03.2023, there are no existing quarry leases within the radius of 500mts area. The total cluster area is <5.0 Ha forest is at 73mts.

The proponent volunteered to provide water treatment plant and digital class rooms to Z.P.H School at Yepulagunta Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The project proponent has submitted forest NOC vide letter dt.02.04.2023.

#### Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and retaining walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

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

1. The proponent shall comply with the proposals furnished in

Environmental management plan.

- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transportvehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall comply conditions stipulated in the Forest NOC dt. 02.04.2023.
- 8. The project proponent shall provide 860ms trench all around the mine lease boundary area.
- 9. The project proponent shall take surface runoff prevention measures.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR of S.P.S.R Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

- 220.12 & 4.91 Ha. Mining of Road Metal & Ballast of M/s. Mavric & Company, at 217.07 Sy.No. 40/P of Gunjulova Village, Kotabommali Mandal, Srikakulam (Dist.), Andhra Pradesh SIA/AP/MIN/427282/2023
- 223.54.29 Recommendations of the SEAC on 15.05.2023.
- & 220.29 Category: B2.

The proposed project is for mining of Road Metal & Ballast in an area of 4.91 Ha. with a proposed production quantity of Road metal & Ballast – 1,08,473 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 NABET accredited Consultant M/s Ecomen

Laboratories Pvt. Ltd, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Srikakulam, vide Lr. dated: 20.02.2023, there are Five LoIissued within the radius of 500mts area. The total cluster area is <5.0 Ha.

The proponent volunteered to water treatment plant and Classrooms to the GunjulovaVillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

#### Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and retaining walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

The govt. of AP has allocated 4.91Ha mine to the applicant in competition through auction.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall provide 650m trench with rocky bund on North South and Westerns Side to prevent surface runoff.
- 8. The project proponent shall not use village road for transportation purpose.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines & Geology submitted DSR report for erstwhile

Srikakulam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

- 220.13 & 4.950 Ha. Mining of Morrum, Gravel & Ordinary Earth of M/s. Mavric & 217.08 Company, at Sy.No. 280/P of Kotabommali (Village & Mandal), Srikakulam (Dist.), Andhra Pradesh SIA/AP/MIN/427289/2023
- 223.54.30 Recommendations of the SEAC on 15.05.2023.
- & 220.30 Category: B2.

The proposed project is for mining of Morrum, Gravel & Ordinary earth in an area of 4.950 Ha. with a proposed production quantity of Mining of Morrum, Gravel & Ordinary earth – 51,570 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 Laboratories Pvt Ltd, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Srikakulam, vide Lr. dated: 20.02.2023, there are Four LoIs issued within the radius of 500 mts area. The total cluster area is <5.0 Ha.

The govt. of AP has allocated 4.950Ha mine to the applicant in competition through auction.

The proponent volunteered to water treatment plant to Gunjilova 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 issue **Environmental Clearance** with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall provide 706m trench with rocky bund on North, South and Eastern side.
- 8. The project proponent shall not use village road for transportation purpose.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines & Geology submitted DSR report for erstwhile Srikakulam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

220.17 & 3.290 Ha Mining of Colour Granite Blocks & Granite Waste of Sri Appanaboina Narasimha Rao at Sy. No. 1025/2C, 1025/1B1, 1025/1A1A & 1026/5B of Konidena Village, Ballikurava Mandal, Baptla District (Formerly Prakasam District), Andhra Pradesh SIA/AP/MIN/427063/2023

223.54.31 Recommendations of the SEAC on 15.05.2023.

& 220.31 Category: B2 at par with B1

The proposed project is for mining of Colour Granite Blocks & Granite Waste in an area of 3.290Ha.with a proposed production quantity of Colour Granite — 11905 m3/Annum and granite waste -35716 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 NABET accredited consultant M/s. SV Enviro Labs & Consultants, have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 30.08.2022 and Public hearing was held on 15.02.2023.

Public hearing details:

There is no specific issues raised during the PH minutes.

Response of the proponent during the Public hearing is as follows:

Sri. A. Narasimha Rao, Project proponent: He has given assurance that the mining will be carried out duly safeguarding the environment by following the Government norms. He assured that employment will be provided to the local villagers. Child labour will not be engaged in the quarry.

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

The maximum concentration of SPM is observed to be 68.2µg/m3. The incremental concentration is 1.38µg/m3. The GLC of SPM will fall at a distance of 0.9 KM towards North East side.

The proponent volunteered to provide Required Medical equipment to PHC Ballikurava PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and trench with bund walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

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 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 strictly implement water conservations and soil preventions measures.
- 6. The project proponent shall develop 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 comply other assurances given in the public hearing.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report of erstwhile prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

- 220.20 & 11.797 Ha Mining of Silica Sand by M/s Karlapudi Silica sand mine at 217.12 Sy.No.1, Karlapudi Village, Kota Mandal, Tirupati District (Erstwhile SPSR Nellore District), Andhra Pradesh SIA/AP/MIN/299061/2023
- 223.54.32 Recommendations of the SEAC on 15.05.2023.
- & 220.32 The project proponent has obtained EC on 04.08.2016 for Silica Sand-65820 TPA and which is valid for 6 years and the same was extended up to 03.08.2023 as per the SO no. 2346(E) Dt.16.06.2021 due to the COVID situations.

Now the project proponent has applied for extension of EC for the same production.

As per MoEF Notification 1807 (E) dt.12.04.2022 which reads as follows:

"Provided that in the case of mining projects or activities, the validity shall be counted from the date of execution of the mining lease".

The proponent has submitted previous production details vide ADMG, Nellore, letter dt.09.02.2023 and. The 386578 Cum is available reserves. The life of the mine at rate of 65820 M3/annum will be 06 years.

As per MoEF& CC OM dt.13.12.2022, the validity of EC, which had not expired as on the date of publication of notification i.e., 1204.2022 shall stand automatically extended to respective increased validity i.e., 30 years.

The committee verified the application, Approved mining plan dt.09.02.2023, EMP, EC order dt.04.08.2016 and recommended to issue EC extension for Silica Sand- 65820 TPA upto 03.08.2029.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue EC extension for Silica Sand- 65820 TPA upto 03.08.2029 or till the expiry of lease whichever is earlier.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report of erstwhile Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Environmental Clearance Extension subject submission of 6 monthly compliance report in PARIVESH portal.

Agenda

217.13

3.0 Ha. Mining of Road Metal & Building Stone & Gravel of M/s Sri Item No: Lakshmi Narasimha Stone Crusher at Sy. No. 281, Kunchangi Village, 220.21 & Anakapalli Mandal, Anakapalli District (Vishakapatnam District), Andhra Pradesh Environmental Clearance Reg. SIA/AP/MIN/424751/2023

#### 223.54.33 **Recommendations of the SEAC on 16.05.2023**

& 220.33 Category: B2.

The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 3.00 Ha. with a proposed production quantity of Road Metal, Building Stone- 50,000 - m3/annum& Gravel –10,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project 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 NABET accredited consultant Hubert Enviro Care Systems have attended the meeting.

The project proponent has obtained violation TOR without public hearing on 02.12.2022.

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

The maximum concentration of SPM is observed to be 68.91 µg/m3. The incremental concentration is 2.47 µg/m3. The GLC of SPM will fall at a distance of 0.42km towards North East side of mine lease area.

proponent volunteered to provide cattle care Hospital Rongalivanipalem village as a part of Corporate Social Responsibility (CSR) activity and shall maintain along with cluster partners.

Under EMP budget the proponent has proposed following:

> Proposed to provide Contour trenches, Garland Drain, trench in the mine

lease area to control surface runoff

> Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

#### SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 177/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023.
- 2. Submitted undertaking on 09.03.2023 stating that the violation will not be repeated.
- 3. Submitted Remediation and resource augmentation plan with a cost of Rs 1,00,000/- . submitted BG at SPCB proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt.24.02.2023

Penalty is calculated and recommended to take further action in complying with OM

07.07.2021 SoP.

SN	Name of	Project	Total	Cost of	Turnover	1% of	0.50%	Total
o	the mine	cost in	productio	the	during	proje	of turn	penalty
		Rs	n during	mineral	violation	ct	over	amount
			violation	as	period in	cost	during	to be
			period as	reported	Rs as	in Rs	violatio	levied
			reported	by the	reported		n	as per
			by	mining	by the		period	OM
			mining	departme	mining		in Rs	07.07.2
			departme	nt letter	departme			0 21 in
					nt vide			Rs
			letter dt.	21.12.202	letter dt.			
			21.12.20	2	21.12.202			
			22		2			
1.	M/s Sri	Rs.	Road	1,11,58,6	1,11,58,6	30,00	Rs.278	Rs.
	Lakshmi	30,00,0	Metal &	90/-	90/-	0/-	97/-	57,897/
	Narasim	00/-	Building					_
	ha Stone		Stone					
	Crusher		1,03,958					
	3.0Ha		Cum					
	CIA/AD/							
	SIA/AP/ MIN/42							
	4751/20							
	23 I							
-	L		L	L		L	L	L

The project proponent has uploaded Bank Guarantee Acknowledgement copy of Rs. 1,00,000/- and acknowledgement copy of payment of penalty amount of Rs. 58,000/-

The committee observed there are few Haystacks in the Southern side & The project proponents presented the Photographs of nearby Haystacks.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall carry out mining activities with proper benches.
- 8. The project proponent shall take care of surface runoff prevention measures.
- 9. The project proponent shall adopt controlled blasting as the habitation is at 300m towards Western **side of the mine lease boundary.**

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Visakhapatnam District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No.50 of page no 171 of Visakhapatnam DSR.

**Decision of SEIAA:-** Agreed with recommendation of SEAC to issue Environmental Clearance.

	<u> </u>					
Agenda	2.25 Ha. Mi	ning of Ro	oad metal	& Building st	one of M/s	Sri Vani
Item No:	Granites at	Sy. No. 10	9 of Mami	dipalli Village,	Anakapalli	Mandal,
220.23 &	Anakapalli	District (l	<b>Erstwhile</b>	Visakhapatnan	n District),	Andhra
217.14	Pradesh	– En	vironmenta	ıl Clearan	ce –	Reg.
	SIA/AP/MIN/	/424756/202	23			
223 54 34	Decommenda	tions of the	SEAC on	16 05 2023		

223.54.34 **Recommendations of the SEAC on 16.05.2023** 

& 220.34

Category: B2 Category

The proposed project is for mining of Road Metal & Building stone in an area of 2.25 Ha. with a proposed production quantity of Road Metal, Building Stone: 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 representative of the project and NABET accredited consultant Hubert Enviro Care Systems has attended the meeting.

The project proponent has obtained violation TOR without public hearing on 26.04.2022.

The base line data was collected from Oct, 2021 to Dec, 2021 .The predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 58.09 µg/m3. The incremental concentration is 1.92 µg/m3. The GLC of SPM will fall at a distance of 0.43km towards South Westside of mine lease area.

The proponent volunteered to provide Garbage carrier Tractor to Vooderu village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- > Proposed to provide Contour trenches, Garland Drain, trench in the mine lease area to control surface runoff
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

#### SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 174/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023.
- 2. Submitted undertaking on 08.03.2023 stating that the violation will not be repeated.
- 3. Submitted Remediation and resource augmentation plan with a cost of Rs 1,00,000/-. Submitted BG at SPCB. Proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt.14.02.2023

Penalty is calculated and recommended to take further action in complying with OM

07.07.2021 SoP.

SN	Name	Project	Total	Cost of	Turnover	1% of	0.50%	Total
O	of the	cost in	productio	the	during	projec	of turn	penalty
	mine	Rs	n during	mineral as	violation	t cost	over	amount
			violation	reported	period in	in Rs	during	to be
			period as	by the	Rs as		violatio	levied
			reported	mining	reported		n	as per
			by	departme	by the		period	OM
			mining	nt letter	mining		in Rs	07.07.2
			departme	dt.	departme			0 21 in
			nt	21.12.202	nt vide			Rs
			letter dt.	2	letter dt.			
			21.12.202		21.12.202			
			2		2			
1.	M/s Sri	Rs.	Road	3,33,46,3	3,33,46,3	40,00	Rs.83,3	Rs.
	Vani	40,00,00	Metal &	60/-	60/-	0/-	66/-	1,23,36
	Granite	0/-	Building					6/-
	s		Stone					
	2.25Ha		4,07,928					
	CTA /A		Cum					
	SIA/A							
	P/MIN							
	/42475							
	6/2023							

The project proponent has uploaded Bank Guarantee, Acknowledgement copy of Rs. 1,00,000/- and acknowledgement copy of payment of penalty amount of Rs.1,23,366/-.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall carryout mining activities with proper benches.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Visakhapatnam District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No.86 of page no 174 of Visakhapatnam DSR.

**Decision of SEIAA:-** Agreed with recommendation of SEAC to issue Environmental Clearance.

Agenda 214.26.

2.0 Ha, Mining of Road Metal & Building Stone of Sri M. Musalayya Item No: at Sy No: 269 of Kunchangi Village, Anakapalli Mandal, Anakapalli District, Andhra Pradesh TOR - Violation \_

**220.24 & SIA/AP/MIN/414078/2023** 

217.15

#### 223.54.35 **Recommendations of the SEAC on 16.05.2023**

& 220.35 Category: B2 (violation).

The proposed project is for mining of **Road Metal& Building stone in an** area of 2.00 Ha. with a proposed production quantity of Road Metal & Building stone -20,750 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).</p>

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

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: 30.12.2022, there are 14 existing quarry leases within the radius of 500 mts area. The total cluster area is < 5.0 Ha.

The project proponent has obtained a work order 02.02.2016 and which is valid upto 28.09.2025.

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.

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 noted that the proponent operated mine from 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. The project proponent has submitted modified mining plan for without drilling and blasting duly leaving and maintaining 100m distance i.e.,(0.413 Ha) towards South-eastern side.

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 by considering cluster units pollution and cumulative impact on surrounding environment.
- 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 ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
- 4. The project proponent shall submit surface runoff prevention measures plan.
- 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 submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

The issue was placed in the  $217^{\mathrm{th}}$  SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology DSR of erstwhile Visakhapatnam District and the same is reviewed in the SEAC meeting. The present mine lease details are mentioned in the DSR at S.No.23 in Page No.169 of DSR.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference without Public Hearing.

Item No: 211.31, 220.25 &	24.177 Ha. Mining of Quartz of M/s. Sri Sai Minerals at Sy. No. 117 (Part) Prabhagairipatnam Village, Podalakur Mandal in SPSR Nellore District, Andhra Pradesh – TOR – Reg. SIA/AP/MIN/412067/2022
217.16	
	Recommendations of the SEAC on 16.05.2023
	Category: B2 This proposal was placed in the 211th SEAC meeting: The proposed project is for mining of <b>Quartz</b> an area of <b>24.177 Ha.</b> with a proposed of production quantity of <b>Quartz - 15081 MT/Annum</b> 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 NABET accredited consultant EHS 360 have attended the meeting.  The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated: 17.09.2022, there is One existing quarry leases within the radius of 500mtrs area. The total cluster area is >5.0 Ha.
	The project proponent has submitted approved mining plan as per the NGT norms duly maintaining 200m (2.490 Ha ) buffer zone towards North Eastern side.  The Prabhagiripatnam RF is at a distance of 87m and the committee observed that the proponent has obtained Forest NOC dt.18.04.2017 in the name of M/s. Geo Enterprises and hence, committee suggested the proponent to get NOC in the name of M/s. Sri Sai Minerals. Hence, committee recommended to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai Minerals.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai Minerals.
	NOW, this proposal was placed in the 220th SEAC meeting:
	Accordingly, the proponent has submitted a clarification letter dt.20.02.2023 from mines department confirming the forest NOC.
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended

to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment.
- 2. The project proponent shall submit latest cluster letter at the time of coming for EC.
- 3. The project proponent shall submit plan for nearby water body protection
- 4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with all financial terms..
- 5. The project proponent shall submit surface runoff prevention measures plan with all financial terms.
- 6. The project proponent shall submit compliance for Forest NOC conditions.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile SPSR Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Deferred.

Agenda 17.811 Ha. Mining of Gudipudi Quartzite of Sri L Fahad Ali Khan at Item No: Sy. No. 916/P of Gudipadu Village, Peapully Mandal, Kurnool District, 220.27 & Andhra Pradesh – Terms of Reference – Reg. SIA/AP/MIN/422872/2023

223.54.37 **Recommendations of the SEAC on 16.05.2023** 

& 220.37 Category: B2 at par with B1

The proposed project is for mining of Quartzite in an area of 17.811 Ha. with a proposed production quantity of Mining of Quartzite – 1,93,428 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 NABET accredited Consultant Ecomen Laboratories Pvt., Ltd., have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Kurnool, vide Lr. dated: 23.02.2023, there are no existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha. Forest is at 0.029 km.

The project proponent has submitted forest NOC vide letter dt.08.06.2021. The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with financial terms.
- 3. The project proponent shall submit a surface runoff prevention measures plan with financial terms.
- 4. The project proponent shall submit compliance for Forest NOC conditions.
- 5. The project proponent shall submit mineral transportation plan.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines & Geology submitted DSR report for erstwhile Kurnool District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

Agenda 0.906 Ha. Mining of Limestone slabs (Black) of M/s Sri Venkateswara Item No: Slabs at Sy. No. 22 of Salamabad Village, Banaganapalle Mandal, 220.28 & Kurnool District, Andhra Pradesh – Terms of Reference – Reg. SIA/AP/MIN/422950/2023

#### 223.54.38 **Recommendations of the SEAC on 16.05.2023**

& 220.38 Category: B2 at par with B1

The proposed project is for mining of Limestone slabs (Black) in an area of 0.906 Ha. with a proposed production quantity of Mining of Limestone slabs (Black) - 11,896 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 NABET ACCREDITED Consultant VVN Technologies Pvt., Ltd., have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Banaganapalli, vide Lr. dated: 20.03.2023, there are 12 existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha. Extension LOI dt.31.03.2023 submitted.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment.
- 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 submit a surface runoff prevention measures plan with financial terms.
- 4. The project proponent shall submit mineral transportation plan.
- 5. The proponent shall submit waste management plan.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR of erstwhile Kurnool District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

Agenda	1.0 Ha. Mining of Road metal & Building stone of M/s Sri Balaji Stone
Item:	Crushers at Sy No: 332 of Manyapuratla Village, Nathavaram
220.29 &	Mandal, Anakapalli District, Andhra Pradesh – Terms of Reference –
217.19	Violation - Reg. SIA/AP/MIN/422926/2023

223.54.39 Recommendations of the  $\overline{SEAC}$  on 16.05.2023.

& 220.39 Category:B2

The proposed project is for mining of **Road metal & Building stone** in an area of **1.0 Ha**. with a proposed of production quantity of **Road metal & Building stone** – **20,001 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 NABET accredited consultant M/s. SV Enviro Labs & Consultants, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: 06.03.2023, there are 09 existing quarry leases within the radius of 500mts area. The total cluster area is < 5.0 Ha.

This is an existing lease. The lessee has obtained work order on 11.06.2013. 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.

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 noted that the proponent operated mine from 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.

The project proponent has submitted approved mining plan as per the NGT norms duly maintaining 200m and leaving 0.0.561 Ha as non-mining zone from the habitation.

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 and EMP by considering cluster units pollution and cumulative impact on surrounding environment
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with financial terms
- 3. The proponent shall obtain buffer zone removal permission from mines department
- 4. The project proponent shall submit mineral transportation plan.
- 5. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
- 6. The project proponent shall submit surface runoff prevention measures plan.
- 7. 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.
- 8. 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.
- 9. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 10. 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.
- 11. 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.

- 12. 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.
- 13. 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.
- 14. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology DSR of erstwhile Visakhapatnam District and the same is reviewed in the SEAC meeting. The present mine lease details are mentioned in the DSR at S.No.265 in Page N0.214 of DSR.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference without Public Hearing.

#### Agenda Item: 217.20

24.950 Ha. Mining of Mangapatnam Quartzite of Sri Anil Kanti Prasad Poddar at Sy. No. 1358(old Sy.No. 730/Part) of Mangapatnam 220.30 & Village, Muddanur Mandal, Y.S.R. Kadapa District, Andhra Pradesh - Terms of Reference - Reg. SIA/AP/MIN/424574/2023

223.54.40 Recommendations of the SEAC on 16.05.2023.

& 220.40 Category: B2 at Par with B1

The proposed project is for mining of Mangapatnam Quartzite in an area of 24.950 Ha, with a proposed production quantity of Mining of Quartzite – 6,83,977 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 NABET accredited Consultant Ecomen Laboratories Pvt., Ltd., have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Yerraguntla, vide Lr. dated: 31.03.2023, there is One existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with financial terms.
- 3. The project proponent shall submit surface runoff prevention measures plan to avoid flow to reservoir.
- 4. The project proponent shall submit mineral transportation plan.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines & Geology submitted DSR report for erstwhile Kadapa District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

### Agenda

217.21

1.0 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of Item No: Sri Maddipati Satyanarayana at Sy.No: 17/1, 2, 3, 4, 5 & 6 of Decherla 220.31 & Village, Kovvuru Mandal, East Godavari District, Andhra Pradesh -SIA/AP/MIN/424212/2023 Terms of Reference - Reg.

223.54.41 Recommendations of the SEAC on 16.05.2023.

& 220.41 Category: B2 at par with B1

The proposed project is for mining of Earth, Ballast, Road Metal & Boulders in an area of 1.0 Ha. with a proposed production quantity of Mining of Ordinary Earth – 10000 m3/Annum Road Metal, Ballast & Boulders – 20000 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 NABET accredited Consultant SV Enviro Labs & Consultants, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 23.03.2023, there are 09 quarry leases and 03 LOIs within the radius of 500mts area. The total cluster area is >5.0 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment
- 2. The proponent shall include road buffer zone plan.
- 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 submit surface runoff prevention measures plan.
- 5. The project proponent shall submit mineral transportation plan.
- 6. Approach plan to working area with proper benches..

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR of west Godavari District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

Agenda 1.40 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of Item No: M/s. Seetha Rama Granite Metals at Sy. No: 343/2, Duddukuru 220.32 & Village, Devarapalli Mandal, East Godavari District, Andhra Pradesh 217.22 - Terms of Reference - Reg. SIA/AP/MIN/424680/2023

223.54.42 Recommendations of the SEAC on 16.05.2023.

& 220.42 Category: B2 at par with B1

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 Mining of Ordinary Earth – 10000 m3/Annum, Road Metal, Ballast &

Boulders – 20000 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 NABET accredited Consultant SV Enviro Labs & Consultants., have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 23.03.2023, there are four working lease and 2 non-working leases four Determined leases and five LOI issued areas and one recently granted area are existing quarry leases within the radius of 500mts. The total cluster area is > 5.0 Ha.

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

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on Environment.
- 2. The proponent shall include road buffer zone plan in the mining plan.
- 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 submit surface runoff prevention measures plan.
- 5. The project proponent shall submit plan for transportation of mineral.
- 6. Photographs of shed and ramp existing in the mine in EIA.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR of West Godavari District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

Agenda 4.685 Ha. Mining of Black Granite of M/s. Yak Granite Industries Item No: Private Limited at Sy. No: 102, Mudikuppam Village, S.R.Puram 220.33 & Mandal, Chittoor District, Andhra Pradesh – Terms of Reference –

#### **217.23 Violation - Reg.** SIA/AP/MIN/424879/2023

223.54.43 Recommendations of the SEAC on 16.05.2023.

& 220.43 Category: B2

The proposed project is for mining of Black Granite in an area of 4.685 Ha. with a proposed of production quantity of Black Granite – 3,000 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 NABET accredited consultant M/s. Space Enviro Solutions, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 27.02.2023, there are no existing quarry leases within the radius of 500mts area. the total cluster area is < 5.0 Ha.

This is an existing quarry lease.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27thFebruary, 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.

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 noted that the proponent operated mine from 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.

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 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 submit waste dump management plan.
- 4. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
- 5. The project proponent shall submit surface runoff prevention measures plan.
- 6. 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.
- 7. 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.
- 8. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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.
- 13. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology DSR of erstwhile Chittoor District and the same is reviewed in the SEAC meeting. The present mine lease details are mentioned in the DSR at S.No.421 in Page N0.145 of DSR.

The issue of DSR for Chittoor district is under sub-judice in the Hon'ble NGT, Southern Zone, Chennai.

Decision of SEIAA:- Noted.

### Agenda

217.24

2.439 Ha. Mining of Building Stone, Morrum, Gravel, Ordinary Earth, Item No: Road Metal and Ballast of Sri Prasanna Stone Crusher at Sy.No: 220.35 & 112/3A2 of Lakshmipuram Village, Devarapalli Mandal, East Godavari District (Erstwhile West Godavari District), Andhra Pradesh – Terms of Reference –Reg.

223.54.44 Recommendations of the SEAC on 16.05.2023.

& 220.44 Category: B2 at par with B1

The proposed project is for mining of Building Stone, Morrum, Gravel, Ordinary Earth, Road Metal and Ballast in an area of 2.439 Ha. with a proposed production quantity of Mining of Road Metal &Building Stone, Ballast – 40000 m3/Annum, Morrum, Gravel, 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 NABET accredited Consultant SV Enviro Labs & Consultants have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of

Mines & Geology, Eluru, vide Lr. dated: 03.04.2023 there is one working lease; two non-working leases; two determined leases; two expired leases; one recently granted area are existing quarry leases within the radius of 500mts. The total cluster area is > 5.0 Ha. Mine is in patta lands. LOI issued on 04.03.23.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP cluster units pollution and cumulative impact on Environment.
- 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 submit surface runoff prevention measures plan with financial terms.
- 4. The project proponent shall submit mineral transportation plan..

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR of erstwhile West Godavari District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Standard TOR with public hearing.

Agenda 9.494 Ha. Mining of Quartz of B. Ramesh Babu at Sy.No.222 (Part), Item No: Kondareddypalli village, Hanumanthunipadu Mandal, Prakasam 220.37 & District, Andhra Pradesh – Terms of Reference – Violation - Reg. 217.26 SIA/AP/MIN/414571/2023

223.54.45 Recommendations of the SEAC on 16.05.2023.

& 220.45 Category: **B2** at par with **B1**.

The proposed project is for mining of Quartz an area of 9.494 Ha. with a proposed of production quantity of Quartz – 42650 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 360 Labs Pvt., Ltd.,

have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Markapur, vide Lr. dated: 14.03.2023, there are no existing quarry leases within the radius of 500mts area. The total cluster area is >5.0 Ha.

The committee observed that the project proponent has obtained work order in the name of S K Yesdani Basha but the proponent has applied TOR in the name of Sri. B. Ramesh Babu.

The project proponent has informed that they apply afresh in the name of S K Yesdani Basha and informed that they will withdraw TOR application.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to accept the withdrawal request and to reject the application in case of failure to do so by project proponent.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

### Agenda 217.30

5.520 Ha Mining of Colour granite of M/s. Sri Venkata Sai Granites at Item No. |Sy.No.62/1 (1.385 Ha) & Sy.No. 63 (4.135 Ha) of H.Karadavalasa (V), 220.41 & Parvathipuram (M), Vizianagaram (D), Andhra Pradesh – TOR Amendment – reg. SIA/AP/MIN/299081/2022

223.54.46 Recommendations of the SEAC on 16.05.2023.

& 220.46

The project proponent has obtained TOR for Mining of Colour Granite with capacity of 25535 M3/ Annum on 24.05.2022.

Now the project proponent has obtained LOI dt.24.08.2022 for inclusion of Granite waste as Road metal.

The project proponent has submitted modified mining plan dt.15.12.2022 for inclusion of Granite waste.

The committee verified LoI inclusion letter and modified mining plan recommended to issue Amendment to TOR order dt.24.05.2022 for Granite waste as Road metal- 1,02,142 Cum/ Annum with following conditions:

- 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 submit mineral transportation plan.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

## Agenda

217.31

1.120 Ha Mining of Colour granite of M/s. SRI BHANU MINERALS Item No. at Sy. No: 240/B2A (Ext: 0.247 Ha.), 240/B2B (Ext: 0.170 Ha.), 240/3 220.42 & (Ext: 0.383 Ha.), 240/5 (Ext: 0.140 Ha.) & 240/6 (Ext: 0.180 Ha.), Ballikurava Village, Ballikurava Mandal, Prakasam District, Andhra Pradesh –Environmental Clearance – Reg.

SIA/AP/MIN/418269/2023

223.54.47 Recommendations of the SEAC on 16.05.2023.

& 220.47 | Category: B2 at par with B1

The proposed project is for mining of Colour granite in an area of 1.120 Ha. with a proposed of production quantity of Colour granite- 3,275 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).</p>

The representative of the project proponent and their consultant, M/s. SV enviro Labs have attended the meeting.

The project proponent has submitted mining plan by leaving 0.540 Ha of non-mining zone as per the NGT norms.

The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 28.12.2022.

Issues raised in the Public hearing:

Water sprinkling, employment and pollution issues are raised during the public hearing.

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

Sri Vallabhaneni Akhil, Managing Partner of the Project: He has given assurance that they will carry out mining activity complying with all the statutory norms; child below 18 years will not be engaged in the mining activity education, medical & drinking water will be provided; water will be sprinkled regularly to control dust pollution; and the workers working the quarry mine will be made to work with high safety precautions.

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 71.8µg/m3. The incremental concentration is 2.75µg/m3. The GLC of SPM will fall at 401 m in North West direction of the mine.

The proponent volunteered to provide Furniture and essential amenities to Vocational Training center, Health camps and stationary items to primary School to the Ballikurava 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 to issue **Environmental Clearance** with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village.
- 10. An area of 0.540 Ha should be left as Non Mining Zone.
- 11. 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.
- 12. The project proponent shall comply other assurances given in the public hearing.

Later this proposal was placed in the SEIAA meeting:

Decision of SEIAA:- It is observed that the area to be left as Non Mining Zone is mentioned as 0.54 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of nearest habitation from the mine.

Again this proposal was placed in 220th SEAC meeting:

The committee observed that the proponent has submitted modified mining plan duly leaving 0.54 Ha as non-mining zone. The committee observed that Habitation is towards South western and Southern side at a distance of 45 mts and left 100m distance buffer zone/ non-mining zone (Area covered is 0.54Ha) as granite mining does not involve blasting.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

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

## Agenda

3.687 Ha Mining of Colour granite of M/s. SRI BHANU MINERALS, Item No. Sy. No.233/P, 238/P & 241/P Ballikurava Village, Ballikurava Mandal, 220.43 & Prakasam District, Andhra Pradesh –Environmental Clearance –Reg. SIA/AP/MIN/418406/2023

223.54.48 Recommendations of the SEAC on 16.05.2023.

& 220.48

217.32

Category: B2 at par with B1.

The proposed project is for mining of Colour granite in an area of 3.687 Ha. with a proposed of production quantity of Colour granite- 24,190 M3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project proponent and their consultant, M/s. SV enviro Labs have attended the meeting.

The project proponent has submitted mining plan by leaving 0.462 Ha of non-mining zone as per the NGT norms.

The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 04.01.2023.

Issues raised in the Public hearing:

Water sprinkling, employment and pollution issues are raised during the public hearing.

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

Sri P. Suresh, Project Proponent: He informed that they had noted all the suggestions expressed by the villagers & NGO in this meeting. He has given assurance that they will follow all the suggestions; child below 18 vears will not be engaged in the mining activity; and under CSR activity they will provide water plants in the villages. He informed that they have planted 200 saplings in the mining area and grown now as big trees. He has given assurance that the mining will be carried out complying with all the statutory norms; the management will extend their support for the development of the village; all the pollution mitigation measures and all the safety norms will be implemented; water tanker will be provided for sprinkling the water on the roads to control dust pollution; and the vehicles speed limit will be restricted; suitable instructions to the vehicle drivers will be given on the speed limit; employment preference will be given to the local villagers in the existing mines; skilled training will be provided in the vocational training center to the unskilled workers and the medical checkups will be conducted periodically in the villages. He requested to accord permission to the proposed quarry mine.

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 71.8  $\mu$ g/m3. The incremental concentration is 2.75  $\mu$ g/m3. The GLC of SPM will fall at 401 m in North West direction of the mine.

The proponent volunteered to provide 50Nos of sewing machines women welfare to the Kondayapalem 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 to issue **Environmental Clearance** with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the

CPCB stipulated ambient air quality standards at any point of time.

- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village. An area of 0.462 Ha should be left as Non Mining Zone.
- 10. 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.
- **11**.The project proponent shall comply other assurances given in the public hearing.

Later this proposal was placed in the SEIAA meeting:

Decision of SEIAA:- It is observed that the area to be left as Non Mining Zone is mentioned as 0.462 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of nearest habitation from the mine.

Again this proposal was placed in 220th SEAC meeting:

The office building is located in the mine itself.

The committee observed that the proponent has submitted modified mining plan duly leaving 0.462 Ha as non-mining zone. The committee observed that Habitation is towards western side at a distance of 50mts and left 100m distance buffer zone/non-mining zone (Area covered is 0.462Ha) as granite mining does not involve blasting.

The issue was placed in the 217<sup>th</sup> SEIAA meeting held on 14.06.2023 and the SEIAA decided to Defer.

This proposal was placed in the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 Minutes of 223<sup>rd</sup> SEAC meeting:

The Department of Mines and Geology submitted DSR Report for Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.

**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 Sri P.Venkata Rao, I.F.S Rami Reddy,

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

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