

# MINUTES of 214<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 27.04.2023 AT VIJAYAWADA A.P.

## 214<sup>th</sup> SEIAA

Day-1

27.04.2023



# MINUTES OF THE 214<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 27.04.2023 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

#### 02/05/2023

Agenda Item: 16.80 Ha Mining of Road metal, Gravel & Boulders of Sri O. Nikhil 201.17 & 206.07 & Venkata Reddy at Sy. No. 408/P, 409/P, 410/P of Pinnapuram 217.01& 214.01 Village, Panyam Mandal, Kurnool District, Andhra Pradesh – Environmental Clearance - EIA Case - Reg. SIA/AP/MIN/59305/2020

Recommendations of the SEAC on 03.04.2023.

#### Category: B2 at par with B1.

The proposed project is for mining of **Road metal**, **Gravel & Boulders**in an area of **16.80 Ha**. with a proposed production quantity of **Mining of Road metal** – **3,59,021 m3/annum**, **Gravel** – **40,965 m3/annum & Boulders** – **29,514 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant VVN Technologies Pvt., Ltd., have attended the meeting. The project proponent has submitted change of consultancy letter.

The project proponent has obtained TOR on 07.07.2021 and public hearing was held on 07.06.2022.

#### Public Hearing Details:

Village developmental activities and Dust pollutions, employment to villagers, greenbelt development, water sprinkling, crop damages in Agricultural lands and social welfare activities are the main issues raised. There are no specific environmental issues raised during the public hearing.

Response of the proponent during the PH:

Response of the Management: Sri O. Nikhil Venkata Reddy, Project Proponent: He expressed that they will consider all the people Suggestions, inputs and requests made in the public hearing. He informed that every year they are paying compensations to all the surrounding farmers through their existing stone crusher. He informed that they will consider their requests. He also informed than they are taking all dust suppression measures like water sprinkling for their existing stone crusher, developed green belt. He informed that they will increase the density of greenbelt all along the roads to avoid dust pollution to surrounding agricultural lands and provided dedicated water tanker and driver for wetting of the haulage roads, they will provide employment to local people of Pinnapuram Somayajulapalli Villages who are meeting their requirement, they will

take all mitigation measures as suggested in Environment Clearances and they will provide check dam for rain water harvesting. Thanked everyone.

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

The maximum concentration of SPM is observed to be 61.01 µg/m3. The incremental concentration is 7.30 µg/m3. The GLC of SPM will fall with in mine lease area in south west direction..

The proponent volunteered to provide water treatment plant to Somayajulapalli village and health camps in surrounding villages 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, gullyplugs, silt trap to control surface runoff
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

The project proponent has informed that mines and Geology Department has obtained Forest NOC for entire cluster area from District forest officer vide letter dt. 03.03.2016 in favour of Shree Krishna Constructions, alongwith a 3 member committee report giving clearance for 130.02 Acres in Sy Nos 408, 409 and 410. But, the lease was not allocated to Shree Krishna Constructions. Later, Out of this 130.02 Acres, 21.999 Ha had been allocated in favour of JRC& KCVR Infra projects, which are the contractors for linear (road)project. Later, after the road work as been completed the leases were determined and freshly allocated to the present proponent over an extent of 16.8-0 Ha and the remaining to OAM constructions basing on the Forest NoC which was already obtained earlier.

- 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 duringvehicular movement.
- 7. The project proponent shall comply all assurances given in the public hearing.
- **8**. The project proponent shall adopt for controlled blasting as points raised in the public hearing.
- **9.** The project proponent shall provide trench towards agricultural land side boundary of lease area to prevent surface runoff into agricultural lands.

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

### Agenda Item: 196.07 &199.12 & 202.47 & 206.40 &217.02& 214.02

1.0 Ha. Mining of Black granite of M/s. Ravi Granites at Sy. No. Gap Area, Gudipala Village, GudipalaMandal, Chittoor District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/283880/2022

Recommendations of the SEAC on 03.04.2023.

#### Category: B2 Category

The proposed project is for mining of **Black granite** in an area of **1.00 Ha**. with a proposed production quantity of **Black granite** – **1500 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 consultant G. Eswar Reddy, RQP have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 20.06.2022. there are 02 existing quarry leases within the radius of 500 mts area. The total cluster area is 02 Ha. The project proponent has obtained work order on 19/02/2007. The proponent submitted production details letter dt 30.04.22 issued by the mines department and noted that this quarry is nonworking since, 2016. Forest is at 65 mts from the boundary of the mine.

The proponent volunteered to provide water treatment plant to the **Muttuvallaru**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:

- Gunny bags for drill hole coverage
- Construction of Retention Wall (520 m (L), 0.5 m (W) & 5m (H)).
- Proposed to provide Garland Drain, gullyplugs, silt trap 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, MoEF&CC' NotificationsDSR report (prepared before re-organization of Districts)& OMs and detailed deliberations, **recommended to issue Environmental Clearance with additional conditions:** 

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1KM along the approach road side and shall take dust suppression measures.
- 3. The project proponent shall acquire 0.5 Ha of additional land for waste dump after 2nd year.
- 4. The project proponent shall comply forest NOC conditions vide letter dt.12.03.2022.

Decision of SEIAA meeting: Referred to SEAC to examine with Forest NOC as per the letter dt.11.05.2022 of DFO it attracts the forest (conservation) Act, 1980.

The proponent and their consultant G. Eswar Reddy, RQP have attended the meeting on 21.09.2022 meeting.

In 199th SEAC meeting recommended to raise ADS for submission and uploading of letter issued by Tahsildar to AD, mines department on land classification and accordingly proponent has submitted land classification letter dt 22.09.2022 on 18.10.2022.

As per the tahsildar letter dt 22.09.2022, the land is classified as govt revenue land of UAW (unassesed waste) land as per POB records of gudipalamandal, chittoor dist. Hence does not attract the forest (conservation) Act, 1980.

The Committee after examining the project proposals, presentations, land classification letter, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with earlier conditions as above and with following additional condition:

The proponent shall obtain ERRATA for 0.9Ha as per DGPS survey in mining plan.

Decision of SEIAA meeting:- Refer to SEAC to appraise after obtaining ERRATA in mining plan and Forest NOC issued by Forest Dept., as the proponent submitted the communication between Forest dept., and Tahsildar as Forest NOC.

This proposal is placed in 206<sup>th</sup> SEAC meeting:

The committee noted that the DFO to Tahsildar letter 12.03.2022 is enclosed with a copy marked to ADMG is uploaded.

The committee agreed with SEIAA to appraise after obtaining of ERRATA.

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for ERRATA to reduce extent from 1.0 Ha to 0.9Ha as per DGPS survey in mining plan

Accordingly, the proponent has submitted ERRATA dt. 01.02.2023 and reduced extent from 1.0 Ha to 0.758 Ha as per DGPS survey in mining plan.

The project proponent has submitted ERRATA dt. dt. 01.02.2023 and Mining plan dt.01.02.2023 for 0.758 Ha as per DGPS survey in mining plan. Hence, committee recommended to issue EC with the 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 the approach road side and shall take dust suppression measures.
- 3. The project proponent shall dump the waste in 2Ha of land at Sy No 119 at vasanthapuram gram panchayath ,gudipala (M).
- 4. The project proponent shall comply forest NOC conditions.

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

#### Agenda Item No: 212.32 & 217.04& 214.03

56.83 Ha Mining of Sadanandapuram Manganese of M/s. RBSSD & F N Das at Sy.No.2/3 of Sadandapuram Village, GurlaMandal, Vizianagaram District, Andhra Pradesh– Environmental Clearance – EIA Case - Reg. SIA/AP/MIN/408964/2023

Recommendations of the SEAC on 03.04.2023.

#### Category: B1.

The proposed project is for Sadanandapuram Manganese Mine for Increase of Manganese Ore Production From 0.1 MTPA to 0.230 MTPA Total Excavation 1.366 MTPA(0.230 MPTA Salebale Ore +0.098 MTPA, Mineral Reject+ Waste: 1.037 MTPA), with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. Total mine area is 56.83Ha.

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

The representative of the project and their consultant B S Enviro Tech Pvt., Ltd., have attended the meeting. The project proponent has submitted change of consultancy letter.

The project proponent has submitted certified compliance report dt. 06.01.2023.

The project proponent has obtained auto TOR on 31.12.2021 and public hearing was held on 13.07.2022.

Public Hearing Details:

Village developmental activities and Dust pollutions, employment to villagers, speed limit, greenbelt development, water sprinkling, Road damages and social welfare activities are the main issues raised. There are no specific environmental issues raised during the public hearing.

Response of the proponent during the PH:

**Proponent**, informed that jobs has to be given to all the villagers, they will provide bus shelter, street lights, library will be provided to Sadanandapuram&Devada villagers, their vehicle drivers will be instructed regarding the speed limits, medical camps will be conducted on quarterly basis, RO plant will be provided, road widening issue has to be discussed with the PWD, public toilets issue will also be discussed with the village elders, sources will be identified to recharge the ground water, jobs will be given to Sadanandapuram villagers and coordination committee will be formed to solve the issues.

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 75.4  $\mu$ g/m3. The incremental concentration is 2.0  $\mu$ g/m3. The GLC of SPM will fall with in mine lease area.

The proponent volunteered to provide water treatment plant to **Sadandapuram**village and health camps in surrounding villages 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:

- Gunny bags for drill hole coverage
- 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.

- **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 duringvehicular movement. 7. The project proponent shall comply all assurances given in the public hearing. 8. The project proponent shallremove the silt in the existing water ponds beforemonsoon and discharging for farming. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance. Agenda Item No: 1.383 Ha Mining of Gravel of M/s. Sri Shiva Shakthi Agencies at 217.05& 214.04 Sy. No. 143 of Kapavaram Village, Biccavolu Mandal, East Godavari District, Andhra Pradesh – Environmental Clearance Reg.SIA/AP/MIN/420428/2023 Recommendations of the SEAC on 03.04.2023. Category: B2 The proposed project is for mining of **Gravelin an area of 1.383 Ha.** with a proposed of production quantity of Gravel - 13,320 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ blan. 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 Pridhvi Envirotech Pvt., Ltd., have attended the meeting. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Rajamahendravaram, vide Lr. dated: 20.02.2023, there are no existing quarry leases within the radius of 500 mts area. The total cluster area is <5.0 Ha and obtained LOI on 01.02.2023. No blasting is involved. The proponent volunteered to provide water treatment plant to **Balavaram**village and health camps in surrounding villages 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 Drainto control surface runoff. • Proposed to provide Continuous water sprinkling through water tankers 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 duringvehicular movement.

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

# Agenda Item No: 217.06& 214.05

4.985 Ha Mining of Colour granite (Variety Srikakulam Blue) of M/s Stella Mining LLP at Sy.No. 128 of Savara Rama Krishnapuram Village, Nandigam Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/297908/2023

Recommendations of the SEAC on 03.04.2023.

Category: B2

The proposed project is for mining of **Colour granitein an area of 4.985 Ha. with** a proposed of production quantity of **Colour granite-6000 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their RQPSri K Santhosh Kumar, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Tekkali, vide Lr. dated: 21.02.2023, there are no existing quarry leases within the radius of 500 mts area. The total cluster area is <5.0 Ha and obtained LOI on 08.12.2022. Habitation is at 135 mts. Mining plan was prepared keeping buffer of 200mts from the habitation by leaving 0.45 Ha as non mining zone.

The proponent volunteered to provide water treatment plant to **Savara Rama Krishnapuram** village and health camps in surrounding villages

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 retaining walls and Garland Drainto control surface runoff.
- Proposed to provide Continuous water sprinkling through water tankers for Suppression the dust particles. (Two times water sprinkling per day)

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 564m trench on Northern and Eastern lease boundary side to prevent surface runoff.
- 8. The project proponent shall acquire 1.0 Ha additional dump area for waste disposal after 2<sup>nd</sup> year.

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

### Agenda Item: 212.26 & 217.078 214.06

13.407 Ha. Mining of Quartz of M/s Veerabhadra Mines & Minerals at Survey No. 122/P, Gowkanapalli Village, N.P. Kunta 217.07& Mandal, Sri Satya Sai District, Andhra Pradesh – Environmental Clearance – EIA Case – Reg. SIA/AP/MIN/401744/2022

Recommendations of the SEAC on 03.04.2023. **Category: B1.** 

The proposed project is for mining of **Quartz**in an area of **13.407 Ha.** with a proposed production quantity of **Mining of Quartz - 1,45,673 TPA** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

lease).

The project proponent and their Consultant M/s. Pragathi Labs & Consultants Pvt., Ltd., have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 31.03.2022 and Public hearing was held on 18.08.2022.

Public hearing details:

There are no specific issues raised in the public hearing.

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

Sri K.Jagadesh, Representative of M/s. Veerabhadra Mines & Minerals: He thanked the Chairman of the Public Hearing Panel for giving an opportunity and informed the management will take all precautionary measures and safety measures to control dust pollution from the mining activity. He assured that they will develop greenbelt along the boundary of mine lease area and also along the haulage roads to control dust emissions. He also assured that they will adopt controlled sequential blasting to control Noise and vibration from the blasting activity to the surrounding farmers, and shepherd etc., He assured that they will provide employment opportunities to the local villagers and also will provide skill development programmes for the development of skills to the villagers. He also assured that they will carry out mining activity leaving the temple area and assured that, they will not cause any damage to the temple and also will not encroach any nearby lands. He informed that the total hill area is more than 150.0 Acres, out of that their mine lease area is about 33.129 Acres only and the remaining hill area can be utilized for the cattle grazing. He assured that they will provide RO plant and conduct health camps under CSR activities and he requested the public gathered at the venue to extend their support for the establishment of the mine in the area.

The base line data was collected from Oct, 2020 to Dec, 2020.

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

The maximum concentration of SPM is observed to be 54 μg/m3. The

incremental concentration is 2.0 μg/m3. The GLC of SPM will fall at

0.45 Km in Eastern direction of the mine.

The proponent volunteered to water treatment plant in **Dennemedipalli** 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:

- Gunny bags for drill hole coverage
- 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 issue was placed in 212<sup>th</sup> SEAC meeting: The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to raise ADS for submission of letter from Tahsildar, stating that Dandanapalli Konda temple is not existing in the proposed mine lease area. Accordingly, the proponent has submitted a letter from Tahsildar, stating that there is No temple in the name of Dandanapalli Konda temple vide letter dt. 24/02/2023. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications& OMs, EIA Report, PH minutes ADS reply 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 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. 9. The project proponent shall provide 1783 mts trench with rock bund (1m X 1m) all over the inside boundary of mine lease area **Decision of SEIAA:-**Agreed with the recommendations of SEAC to issue Environmental Clearance. Proposed Resin Manufacturing Plant of M/s. Evershine Plywood Agenda and Boards, Sy no:63P, 64P, 65P & 69P, Plot Nos: 382 & 383, Item: 217.08&214.07 Mettavalasa Village, APIIC Growth Centre Bobbili Mandal, Vizianagaram, Andhra Pradesh – Environmental Clearance -Reg.SIA/AP/IND3/420289/2023 Recommendations of the SEAC on 03.04.2023. Category –B2. The Proposal of M/s. Evershine Plywood and Boards., is for Environmental Clearance for production quantities of the Phenol

Formaldehyde Resin/Urea Formaldehyde Resin/Melamine Urea Formaldehyde Resin/Melamine Formaldehyde Resin – 3.5 Tons/Day (or) 1000 Tons/annum.

The proposed project falls under Item No.5 (f) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(f)- basic organic chemicals, other synthetic organic chemicals and chemical intermediates.

MoEF&CC vide F.No.22-93/2017-IA.III, dated 10th April, 2019 issued clarification regarding Exemption of Environmental Clearance for making in-house resin by plywood and panel industries that the process of manufacturing of Resin, was of the opinion that this activity may be listed under Category'B2' and the procedure required for Category'B2' may be followed for the production of resin not exceeding 1000 tons per annum ( 4 tons per day) by captive manufacturing and utilization in plywood. The present proposal is for 3.5 Tonnes /day of resin production.

The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting. The project proponent informed that they require resin for captive utilization in plywood manufacturing based on the current production and future demand. Water consumption is 14.0 KLD and waste water generation from process is 2.8 KLD. Washings water of 0.8KLD is proposed to be recycled .2.0KLD domestic waste water into septic tank and soak pit.

The proponent volunteered to allocate funds for providing amenities to the local school / PHCs and development of village roads in the **Dakamarri** Village as a part of Corporate Social Responsibility (CSR) activity.

The Committee after examining the project proposals, presentations, MoEF& CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance to this proposal for manufacturing of Phenol Formaldehyde Resin/Urea Formaldehyde Resin/Melamine Urea Formaldehyde Resin/Melamine Formaldehyde Resin @ one product at any point of time with production capacity -3.5 Tonnes/day for captive utilization in the manufacturing of plywood only stipulating additional conditions:

- 1. The project proponent shall comply with all CPCB/SPCB norms pertaining to water, air & other pollution control norms.
- 2. The industry shall not use wood for Thermic fluid heater as industrial Fuel without Permission from forest department.
- 3. Industry shall take care of formaldehyde fumes safely.
- 4. This Environmental clearance is issued for manufacturing of Phenol Formaldehyde Resin/Urea Formaldehyde Resin/Melamine UreaFormaldehyde Resin/Melamine Formaldehyde Resin @ one product at anypoint of time with production capacity -3.5 Tonnes/day for captive Utilization in the manufacturing of plywood only.

	<b>Decision of SEIAA:</b> -Agreed with the recommendations of SEAC to issue Environmental Clearance.	
Agenda Item: 217.11& 214.08	1.66 Ha, Mining of Colour Granite of Dr. Vijay Kumar Prodduturi at Survey No. 92/2 & 92/4, Kotnabilli Village, Ravikamatham Mandal, Anakapalli District (Formerly Visakhapatnam District), Andhra Pradesh - Environmental Clearance – Reg. SIA/AP/MIN/420707/2022	
	Recommendations of the SEAC on 03.04.2023.  Category: B2.	
	The proposed project is for mining of <b>Colour granite</b> in an area of <b>1.66 Ha.</b> with a proposed production quantity of <b>Mining of Colour Granite</b> — <b>3839.2 m3</b> / <b>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 project proponent and their Consultant M/s. Team Labs and Consultants, have attended the meeting	
	The committee noted that the proponent has applied for EC instead of EC extension. The proponent agreed to withdraw the application and to file application for extension.	
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications and detailed deliberations, recommended to <b>reject</b> the application for EC and advised to apply for Extension of EC.	
	<b>Decision of SEIAA:</b> -Agreed with the recommendations of SEAC to <b>reject</b> the proposal.	
Agenda Item 217.13 & 214.09	tem: 8.427 Ha Mining of Colour Granite and Granite waste as Road metal of M/s. SGS MINES & INDUSTRIES PVT. LTD, at Sy.No: 199 of Jarali Village, Saravakota Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance – EIA Case – Reg. SIA/AP/MIN/419225/2023	
	Recommendations of the SEAC on 03.04.2023.  Category: B2 at par with B1	
	The proposed project is for mining of <b>Colour Granite</b> – <b>7391m3/annum and Granite waste as Road metal- 29653 m3/annum</b> in an area of <b>8.427 Ha.</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 their Consultant M/s. **VVN FECHNOLOGIES PVT LTD**, have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 12.04.2022 and Public hearing held on 22.12.2022.

#### Public hearing details:

General insurances to workers, water problems, , dust pollution problems due to vehicular movements and village development, upgrading of monitoring system for air pollution are the issues raised in the public hearing.

#### Industry response:

Shri Manoranjan Sahoo, Representative of Lease holder: He thanked all the participants and the surrounding villagers for expressing their views and supporting the establishment of the mine, and gave clarification on issues raised by the public as follows:

- He assured the villagers that they would fulfill all issues raised by the villagers and they would develop the surrounding villages under a CSR budget.
- They would operate the quarry in accordance with all government regulations.
- Assured that locals will be given jobs based on their skills, and that development activities will be carried out in response to the request for village roads and health camps and insurance to employees.
- Assured to provide RO plant to the village.

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 direction.

The maximum concentration of SPM is observed to be 59.89 µg/m3. The incremental concentration is12.70 µg/m3. The GLC of SPM will fall at 0.42 Km in North western direction of the mine.

The proponent volunteered to provide water treatment plant and medical camps to Jarali 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 bunding around the mine lease to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

- 1. The proponent shall comply with the all proposals furnished in Environmental management plan especially with respect to plantation programme and surface run off protection measures.
- 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.

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

# Agenda Item: 217.14& 214.10

Item: 1.800 Ha Mining of Road Metal & Building Stone by M/s. Y.Venkata Ramana at Sy. No. 07, Peddadungada Village, Vepada Mandal, Vizianagaram District, Andhra Pradesh – Environmental Clearance – EIA Case –Reg. SIA/AP/MIN/415132/2023

Recommendations of the SEAC on 03.04.2023.

Category: B2 at par with B1

The proposed project is for mining of **Road Metal & Building Stone** in an area of **1.800 Ha.** with a proposed production quantity of **Mining of Road Metal, Building Stone - 78,682 M3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

The project proponent has obtained Standard TOR with Public Hearing on 18.10.2021 and public hearing held on 27.04.2022.

Public hearing details:

Cashew Plantation, water problems, cracks due to blasting, dust pollutions pollution due to vehicular movements, village development,

compensation and road damages due to vehicular movements are the issues raised in the public hearing.

Consultant has spoken on behalf of proponent

Sri Ashwath Narayan, Consultant, in response to the villager's suggestions has informed that they will carry out controlled blasting only, will give jobs to local people, carry out safety in the mine, will use latest technology and they will carry out sprinkling. He also stated that only DGMS licensed people will conduct blasting, look into the issue of school building and will provide RO plant with coordination with all mines and will consider all the remaining suggestions given by the participants and requested the villagers to support them.

The base line data was collected from Nov, 21 to Jan 2022.

The predominant wind direction is observed to be South East to North west direction.

The maximum concentration of SPM is observed to be 59.89 µg/m3. The incremental concentration is 1.45 µg/m3. The GLC of SPM will fall at 0.42 Km in North western direction of the mine.

The proponent volunteered to strengthening of Infrastructure to School building and health 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 bunding around the mine lease to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

- 1. The proponent shall comply with the all proposals furnished in Environmental management plan especially with respect to plantation programme and surface run off protection measures
- 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 conservation and soil protection measures.
- 6. The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- 7. The project proponent shall comply other assurances given in the public hearing.
- 8. The project proponent shall adopt for controlled blasting.

**9.** The project proponent shall provide 200m trench on western side of lease boundary to prevent surface runoff.

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

# Agenda Item: 217.15& 214.11

Item: 1.976 Ha. Mining of Colour granite (Srikakulam Blue) of M/s
Siyana Mines and Minerals Pvt Ltd, at Sy.No. 73 of
Meelasathivada Village, Tekkali Mandal, Srikakulam District,
Andhra Pradesh State – Environmental Clearance – Reg.
SIA/AP/MIN/421243/2023

Recommendations of the SEAC on 03.04.2023.

Category: B2

The proposed project is for mining of **Colour granite** (**Srikakulam Blue**) in an area of **1.976 Ha.** with a proposed production quantity of **Mining of Colour granite** – **3502.32 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their Consultant K.Santosh Kumar, RQPhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Tekkali, vide Lr. dated: 21.02.2023, there are no existing quarry leases within the radius of 500 mts area. The total cluster area is <5.0 Ha and obtained LOI on 03.01.2023.

The proponent volunteered to provide infrastructure for strengthening the PHC of **Tiralnagai** and health camps in surrounding villages 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 Drainto control surface runoff.
- Proposed to provide Continuous water sprinkling through water tankers for Suppression the dust particles.

- 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 320m trench with rocky bund on Eastern, Southern and Western side to prevent surface runoff.
- **8**. The project proponent shall acquire 0.5 Ha of additional land for waste disposal.

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

# Agenda Item No: 217.16& 214.12

1.23 Ha Mining of Road Metal, Rough Stone & Gravel of M/s Rockline Mining Products Pvt. Ltd at Sy.No: 1, Marturu Village, Anakapalli Mandal, Anakapalli District (Erstwhile Visakhapatnam District), Andhra Pradesh – Environmental Clearance – EIA Case – Reg. SIA/AP/MIN/418507/2023

Recommendations of the SEAC on 03.04.2023.

Category: B2 at par with B1.

The proposed project is for mining of **Road Metal, Rough Stone & Gravel** in an area of **1.23 Ha.** with a proposed production quantity of **Mining of Road Metal, Rough Stone : 49,583.70 M3/annum Gravel: 5,509.30 <b>M3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their Consultant Hubert Enviro Care Systems have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 07.07.2021 and public hearing held on 30.11.2022.

Public hearing details:

Plantation, pollution due to vehicular movements, village development, compensation and road damages due to vehicular movements are the

issues raised in the public hearing.

Consultant has spoken on behalf of proponent

Sri N. Vamsi Krishna, Consultant, EIA Coordinator, Hubert Enviro Care Systems Pvt. Ltd.,(HECS), Chennai.,on behalfof project proponent has informed that project proponent committed to carryout mining activity as per guidelines, development of green belt, support will be given to local villagers, control of dust pollution, support given for Sivalayam temple renovation works.

The base line data was collected from Oct, 2020 to Dec, 2020.

The predominant wind direction is observed to be North to South.

The maximum concentration of SPM is observed to be 58.2 μg/m3. The incremental concentration is 2.10 μg/m3. The GLC of SPM will fall at 0.29 Km in Southern direction of the mine.

The proponent volunteered to provide infrastructure for strengthening of Anakapalli 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 bunding around the mine lease to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

- 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.
- 9. The project proponent shall adopt for controlled blasting.

<b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.
1.90 Ha Mining of Road Metal & Building Stone Quarry of M/s. Ravitej Projects Private Limited at Survey No. 01, Maruturu Village, AnakapalliMandal, Anakapalli District (Erstwhile Visakhapatnam District), Andhra Pradesh – Environmental Clearance – EIA Case – Reg. SIA/AP/MIN/418685/2023
Recommendations of the SEAC on 03.04.2023.  Category: B2 at par with B1.
The proposed project is for mining of <b>Road Metal &amp; Building Stone</b> in an area of <b>1.90 Ha.</b> with a proposed production quantity of <b>Mining of Road Metal &amp; Building Stone – 80,000 m3/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 their Consultant Hubert Enviro Care Systemshave attended the meeting.
The project proponent has obtained Standard TOR with Public Hearing on 29.10.2021 and public hearing held on 23.11.2022.
Public hearing details: Plantation, pollution due to vehicular movements, village development, compensation and road damages due to vehicular movementsare the issues raised in the public hearing. Consultant has spoken on behalf of proponent
Sri P.V.R.S Surendra, EIA Co-ordinator consultant from Hubert Envirocare Consultant Systems (HECS), Chennai.,on behalfof project proponent has informed that project proponent committed to carryout planting of trees along the road side, control of dust pollution and support given for construction 4 widening of village road as requested by the villagers. He said that controlled sequential blasting adopted to control noise pollution.
The base line data was collected from Oct,2020 to Dec,2020.
The predominant wind direction is observed to be North to South.
The maximum concentration of SPM is observed to be 58.2 µg/m3. The incremental concentration is 2.10 µg/m3. The GLC of SPM will fall at 0.29 Km in Southern direction of the mine.
The proponent volunteered to widen the village road and village

development activities in **Marturu** 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 bunding around the mine leaseto 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.
- 9. The project proponent shall adopt for controlled blasting.

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

#### Special Secretary To Govt

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

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

Special Secretary to Govt.,

Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam

Environment, Forests, Sciences and Technology Department,

Chairman, SEIAA,A.P

Govt. of Andhra

Pradesh &

Member Secretary,

SEIAA, A.P.